

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	52	50	48	40	32	25	17	0	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	29	52	50	48	40	32	25	16	0	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	29	51	49	48	40	32	25	16	0	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	29	52	50	48	40	32	25	16	0	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	51	49	48	39	31	24	15	0	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	29	51	49	48	39	32	24	15	0	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	28	51	49	47	39	31	23	13	0	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	31	53	51	49	42	34	28	20	0	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	30	52	50	49	41	34	27	19	0	0	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	52	50	48	40	32	25	17	0	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	27	51	48	47	38	30	22	13	0	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	28	51	48	47	39	31	23	14	0	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	30	52	50	48	41	34	27	20	0	0	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	31	52	50	48	41	34	27	20	0	0	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	31	52	50	48	41	34	27	20	1	0	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	31	52	50	48	41	34	27	20	0	0	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	31	52	50	48	41	34	27	20	1	0	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	31	52	50	48	41	34	27	20	1	0	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	23	44	41	39	34	27	18	7	0	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	29	52	49	48	39	32	24	15	0	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	30	52	50	48	40	33	26	17	0	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	29	52	50	48	40	32	25	17	0	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	29	52	50	48	40	33	25	17	0	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	31	53	50	49	41	34	27	19	0	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	31	53	50	49	41	34	27	19	0	0	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	30	53	50	49	41	33	27	19	0	0	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	31	53	50	49	41	34	27	20	0	0	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	32	54	51	50	42	35	29	22	2	0	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	34	55	52	51	43	37	31	24	8	0	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	34	55	53	51	44	37	31	25	8	0	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	34	55	53	51	44	37	31	25	9	0	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	34	55	53	51	44	37	31	25	9	0	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	35	55	53	51	44	37	32	26	10	0	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	35	55	53	52	44	38	32	26	11	0	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	35	56	53	52	45	38	32	27	12	0	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	35	56	53	52	45	38	33	27	12	0	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	56	54	52	45	38	33	27	13	0	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	35	56	53	52	45	38	32	27	12	0	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	36	56	54	52	45	39	33	27	13	0	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	36	56	54	52	45	39	33	27	13	0	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	35	56	54	52	45	38	33	27	12	0	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	36	56	54	52	45	38	33	27	12	0	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	36	56	54	52	45	39	33	28	13	0	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	36	56	54	52	45	39	33	28	13	0	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	36	56	54	52	45	39	33	27	13	0	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	36	56	54	52	45	39	33	28	13	0	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	36	56	54	53	45	39	33	28	14	0	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	36	56	54	53	45	39	33	28	13	0	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	36	57	54	53	46	39	34	28	14	0	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	37	57	54	53	46	39	34	28	15	0	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	37	57	54	53	46	40	34	29	15	0	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	37	57	54	53	46	40	34	29	15	0	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	37	57	55	53	46	40	35	29	16	0	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	37	57	55	53	46	40	34	29	15	0	0	0

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	39	58	56	55	48	42	37	32	20	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	41	60	57	56	50	43	39	35	25	4	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	43	61	58	57	51	45	40	37	28	10	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	56	54	52	45	38	33	27	13	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	36	56	54	52	45	39	33	28	14	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	36	56	54	52	45	39	33	28	13	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	36	56	54	53	45	39	34	28	14	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	36	57	54	53	46	39	34	29	15	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	36	57	54	53	46	39	34	29	15	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	37	57	55	53	46	40	34	29	17	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	37	57	55	53	46	40	35	30	17	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	37	57	55	53	46	40	35	30	17	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	38	57	55	54	47	40	35	30	18	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	41	60	57	56	49	43	38	34	24	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	40	59	57	55	49	42	38	33	23	0	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	42	60	58	57	50	44	39	35	26	5	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	42	60	58	56	50	44	39	35	25	2	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	41	60	57	56	50	43	39	34	24	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	40	59	57	56	49	43	38	33	23	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	39	58	56	54	48	41	36	31	18	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	42	61	58	57	51	44	39	35	25	4	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	41	60	57	56	49	43	38	34	23	0	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	42	61	58	57	50	44	39	35	25	4	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	43	62	59	58	52	45	41	36	27	7	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	43	61	59	58	51	45	40	36	26	3	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	43	61	59	58	51	45	40	36	26	2	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	43	62	59	58	51	45	40	36	26	3	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	43	61	59	58	51	45	40	36	25	2	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	44	62	60	59	52	46	41	37	28	8	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	43	61	59	58	51	45	40	36	26	3	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	43	61	59	58	51	45	40	36	25	2	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	43	61	59	58	52	45	40	36	26	4	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	42	61	59	57	51	45	40	35	24	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	42	60	58	57	50	44	39	35	23	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	41	60	58	57	50	44	39	34	22	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	41	60	58	57	50	44	39	34	22	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	42	60	58	57	50	44	39	34	23	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	42	60	58	57	50	44	39	35	23	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	42	60	58	57	50	44	39	35	23	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	42	61	59	57	50	44	39	35	23	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	42	60	58	57	50	44	39	35	23	0	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	43	61	59	58	51	45	40	36	25	3	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	43	61	59	58	51	45	40	36	26	6	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	42	61	59	58	51	45	40	36	25	1	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	42	61	59	57	51	45	40	35	24	0	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	43	61	59	58	51	45	40	36	25	1	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	44	62	60	58	52	46	41	37	27	7	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	43	61	59	58	52	46	41	37	27	6	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	39	58	56	55	48	42	36	32	20	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	36	56	54	53	45	39	33	28	13	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	33	54	52	51	43	36	30	24	6	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	33	54	52	50	43	36	30	23	4	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	52	50	49	41	33	26	18	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	29	52	50	48	40	32	25	16	0	0	0

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Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	28	51	49	47	39	31	24	14	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	51	49	48	39	31	24	14	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	28	51	49	47	39	31	23	13	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	38	57	55	54	47	41	35	30	16	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	38	58	55	54	47	41	36	30	17	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	38	58	55	54	47	41	36	31	18	0	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	42	60	58	57	51	44	40	35	25	2	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	41	60	58	56	50	44	39	35	25	4	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	41	59	57	56	49	43	38	34	24	2	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	38	57	55	54	47	41	36	31	19	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	37	56	54	53	46	40	34	29	16	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	56	54	53	46	40	34	29	16	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	56	54	53	46	40	34	29	15	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	56	54	52	46	39	34	29	15	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	36	56	54	52	46	39	34	28	15	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	36	56	54	52	46	39	34	28	14	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	55	53	52	46	39	34	29	15	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	36	55	53	52	45	39	34	28	15	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	36	56	54	52	46	39	34	28	15	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	36	55	53	52	45	39	34	28	14	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	36	55	53	52	46	39	34	28	15	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	39	58	56	55	48	42	37	32	20	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	39	58	56	55	48	42	37	32	19	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	41	59	57	56	49	43	38	33	22	0	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	41	60	58	56	49	43	38	33	21	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	41	60	58	56	49	43	38	33	21	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	41	60	58	56	49	43	38	33	21	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	41	60	58	57	50	44	39	34	21	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	35	54	52	51	44	38	32	26	11	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	54	52	51	44	38	32	26	10	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	35	54	52	50	44	38	32	26	11	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	36	55	53	51	45	39	33	28	15	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	37	56	54	53	46	40	34	30	17	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	36	53	51	50	45	39	33	29	17	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	36	54	52	51	45	39	34	29	18	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	40	59	57	55	49	42	38	33	23	0	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	41	59	57	56	50	43	38	34	24	0	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	41	60	58	56	50	44	39	35	25	3	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	42	60	58	57	50	44	39	35	25	3	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	42	60	58	57	51	44	40	36	26	6	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	42	60	58	57	51	44	40	36	26	5	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	43	61	59	58	51	45	40	36	27	6	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	41	60	58	56	50	44	39	34	24	0	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	43	61	59	57	51	45	40	36	26	5	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	42	60	58	57	50	44	39	35	25	1	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	42	60	58	57	51	44	40	35	25	2	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	37	55	53	51	46	40	34	30	19	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	38	56	54	52	47	41	36	32	22	0	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	38	56	54	52	46	40	35	31	21	0	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	41	58	56	55	50	43	39	35	27	8	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	38	56	54	53	47	40	36	32	22	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	37	54	52	51	45	39	34	30	20	0	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	37	57	55	54	47	40	35	30	16	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	35	54	52	50	44	38	32	28	16	0	0

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	36	54	52	51	44	38	33	28	17	0	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	34	53	51	49	43	37	32	27	15	0	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	33	52	50	49	42	36	30	25	12	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	52	50	49	41	35	29	22	7	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	47	45	43	38	31	24	16	0	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	48	46	44	38	31	24	16	0	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	47	45	43	37	30	22	14	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	46	44	42	36	29	21	13	0	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	26	49	47	45	37	29	20	10	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	25	48	46	45	37	28	20	10	0	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	26	49	47	45	37	29	20	10	0	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	26	49	47	45	37	28	20	10	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	47	45	43	36	28	19	9	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	25	48	46	44	36	28	20	9	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	46	44	43	36	28	19	9	0	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	25	49	47	45	36	28	19	7	0	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	25	50	47	45	36	28	19	8	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	25	49	46	45	36	28	19	8	0	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	26	50	47	46	37	28	20	9	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	26	50	48	46	37	29	21	10	0	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	26	50	48	46	37	29	20	10	0	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	26	50	48	46	37	28	20	9	0	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	26	50	48	46	37	28	20	9	0	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	25	50	47	46	37	28	19	9	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	25	49	47	45	36	27	18	7	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	27	50	48	46	38	30	21	12	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	27	51	48	47	38	30	22	12	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	27	51	48	46	38	30	22	12	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	27	51	48	47	38	30	22	13	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	28	51	49	47	39	31	23	14	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	29	52	49	48	39	32	24	16	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	27	51	48	47	38	30	22	13	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	27	51	48	47	38	30	23	13	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	28	51	49	47	39	31	23	14	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	28	51	49	47	39	31	23	14	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	28	51	49	47	39	31	24	15	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	28	51	49	47	39	31	24	15	0	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	29	52	50	48	40	32	25	18	0	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	29	52	50	48	40	32	25	17	0	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	29	52	50	48	40	32	25	18	0	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	30	52	50	48	40	33	26	18	0	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	30	52	50	48	40	33	26	18	0	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	30	53	50	49	41	33	27	20	2	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	31	53	50	49	41	34	27	20	3	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	53	50	49	41	34	27	20	3	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	53	51	50	42	35	29	22	6	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	32	53	51	50	42	35	29	22	7	0	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	33	54	52	50	43	36	30	24	9	0	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	54	52	50	43	36	30	23	8	0	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	55	53	51	44	37	32	26	11	0	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	55	53	51	44	37	32	26	11	0	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	35	55	53	52	44	38	32	26	11	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	35	56	53	52	44	38	32	27	12	0	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	35	56	53	52	44	38	32	26	12	0	0	0

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	35	56	53	52	44	38	32	26	12	0	0	0							
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	35	56	53	52	44	38	32	26	12	0	0	0							
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	35	56	53	52	45	38	32	27	12	0	0	0							
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	30	53	50	49	41	33	27	20	3	0	0	0							
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	53	50	49	41	34	27	21	4	0	0	0							
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	53	50	49	41	34	27	21	4	0	0	0							
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	53	51	49	42	35	28	22	6	0	0	0							
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	53	51	49	42	35	28	22	7	0	0	0							
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	32	53	51	49	42	35	29	22	7	0	0	0							
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	32	54	51	50	42	35	29	23	8	0	0	0							
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	54	51	50	42	35	29	23	8	0	0	0							
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	32	54	52	50	42	35	29	23	7	0	0	0							
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	54	52	50	43	36	29	23	7	0	0	0							
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	55	52	51	43	36	30	24	10	0	0	0							
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	33	54	52	51	43	36	30	24	9	0	0	0							
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	37	57	54	53	46	40	34	29	18	0	0	0							
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	38	58	55	54	47	41	36	31	20	0	0	0							
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	38	58	55	54	47	40	35	30	16	0	0	0							
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	32	54	51	50	42	35	29	22	6	0	0	0							
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	54	52	50	43	36	29	23	7	0	0	0							
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	54	52	50	43	36	29	23	7	0	0	0							
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	54	52	50	43	36	30	23	7	0	0	0							
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	54	52	50	43	36	29	23	7	0	0	0							
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	31	54	51	50	42	35	28	20	0	0	0	0							
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	55	53	51	44	37	31	24	7	0	0	0							
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	34	55	53	51	44	37	31	25	8	0	0	0							
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	35	56	53	52	45	38	33	27	11	0	0	0							
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	35	56	54	52	45	38	32	26	10	0	0	0							
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	37	57	55	53	46	40	34	29	15	0	0	0							
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	32	54	52	50	42	35	28	20	0	0	0	0							
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	32	53	51	50	42	35	28	20	0	0	0	0							
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	31	53	51	50	42	35	28	20	0	0	0	0							
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	53	51	50	42	34	27	19	0	0	0	0							
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	55	53	52	45	38	32	26	9	0	0	0							
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	35	55	53	52	45	38	32	26	10	0	0	0							
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	35	56	54	52	45	38	33	27	11	0	0	0							
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	36	56	54	52	45	39	33	27	12	0	0	0							
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	35	55	53	52	45	38	33	26	11	0	0	0							
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	56	54	52	45	39	33	27	12	0	0	0							
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	55	53	52	45	38	32	26	10	0	0	0							
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	55	53	52	45	39	33	27	12	0	0	0							
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	55	53	52	45	39	33	27	13	0	0	0							
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	36	56	54	52	45	39	33	28	13	0	0	0							
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	36	55	53	52	45	39	33	28	14	0	0	0							
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	55	53	52	45	39	33	27	13	0	0	0							
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	55	53	52	45	39	33	27	12	0	0	0							
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	30	53	51	49	41	34	26	18	0	0	0	0							
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	30	53	51	49	41	34	26	18	0	0	0	0							
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	30	52	50	49	40	33	25	16	0	0	0	0							
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	29	52	50	48	40	32	24	15	0	0	0	0							
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	28	51	49	48	39	31	24	14	0	0	0	0							
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	28	51	49	48	39	31	23	14	0	0	0	0							
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	29	52	50	48	40	32	24	15	0	0	0	0							
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	30	52	50	48	40	33	25	17	0	0	0	0							

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	30	52	50	48	40	33	25	17	0	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	53	51	49	41	34	27	19	0	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	31	53	51	49	41	34	27	18	0	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	31	53	51	49	41	34	27	18	0	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	30	52	50	49	41	33	27	19	1	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	52	50	49	41	33	26	19	1	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	52	50	48	40	33	26	18	0	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	29	51	49	48	40	32	24	17	0	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	29	51	49	48	39	32	24	16	0	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	51	49	47	39	31	24	15	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	51	49	47	39	31	24	15	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	27	50	48	47	38	30	22	13	0	0	0	0
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	26	50	48	46	37	29	21	10	0	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	26	50	48	46	37	29	20	10	0	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	26	49	47	46	37	29	20	10	0	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	26	50	48	46	37	29	21	10	0	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	26	50	48	46	37	29	20	10	0	0	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	34	54	52	51	44	37	31	26	14	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	25	50	47	45	36	28	19	8	0	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	25	50	47	46	37	28	19	9	0	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	26	50	47	46	37	28	20	9	0	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	26	50	47	46	37	28	20	9	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	26	50	48	46	37	29	21	11	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	27	51	48	46	38	30	22	12	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	27	51	48	46	38	30	22	12	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	27	51	48	47	38	30	22	13	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	28	51	49	47	39	31	24	16	0	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	51	49	47	39	31	24	15	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	51	49	47	39	31	24	15	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	29	52	49	48	39	32	24	16	0	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	29	52	49	48	39	32	24	16	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	52	49	48	40	32	25	17	0	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	27	51	48	47	38	30	22	13	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	51	49	47	39	31	24	15	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	28	51	49	47	39	31	23	15	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	51	49	47	39	31	24	15	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	51	49	47	39	31	24	15	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	51	49	47	39	31	24	15	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	29	52	49	48	39	31	24	15	0	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	53	50	49	41	33	26	19	0	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	52	50	48	40	33	26	18	0	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	30	53	50	49	41	33	27	19	1	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	53	51	49	41	34	27	20	2	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	53	51	49	41	34	27	20	3	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	31	53	51	49	42	34	28	21	4	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	54	51	50	42	35	29	22	6	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	53	51	49	42	35	28	21	5	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	53	51	50	42	35	28	21	5	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	31	53	51	49	42	34	28	21	4	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	51	49	47	38	30	22	13	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	26	50	48	46	37	29	20	9	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	28	51	49	47	39	31	23	14	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	28	52	49	48	39	31	24	15	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	52	49	48	39	31	24	15	0	0	0	0

Table 7-4.2.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	28	51	49	47	39	31	23	14	0	0	0	
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	28	51	49	47	39	31	23	12	0	0	0	
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	28	51	49	47	39	31	22	12	0	0	0	
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	27	51	49	47	38	30	22	11	0	0	0	
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	29	52	50	48	40	32	24	14	0	0	0	
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	29	52	50	48	40	32	25	16	0	0	0	
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	30	52	50	48	40	33	25	16	0	0	0	
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	28	51	49	47	39	31	23	12	0	0	0	
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	28	50	48	47	39	31	23	14	0	0	0	
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	28	50	48	47	39	31	24	14	0	0	0	
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	53	51	49	41	33	26	17	0	0	0	
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	23	42	40	38	34	27	18	6	0	0	0	
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	23	42	40	38	34	27	18	5	0	0	0	
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	21	41	39	37	33	25	16	3	0	0	0	
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	22	41	39	37	33	26	16	3	0	0	0	
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	22	41	39	38	34	26	16	4	0	0	0	
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	22	42	40	38	34	27	18	6	0	0	0	
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	27	50	48	46	38	30	22	13	0	0	0	
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	28	51	49	47	39	31	24	15	0	0	0	
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	30	52	50	48	40	33	25	18	0	0	0	
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	22	44	42	40	34	25	16	3	0	0	0	
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	21	41	39	37	33	25	15	2	0	0	0	
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	22	44	42	41	34	26	17	5	0	0	0	
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	25	49	47	45	37	28	19	9	0	0	0	
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	26	50	48	46	37	29	21	10	0	0	0	
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	26	50	48	46	38	29	21	11	0	0	0	
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	26	50	48	46	37	29	21	10	0	0	0	
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	26	50	48	46	37	29	20	10	0	0	0	
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	26	50	47	46	37	28	20	9	0	0	0	
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	26	50	47	46	37	28	20	9	0	0	0	
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	25	49	46	44	36	27	19	8	0	0	0	
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	26	47	44	43	37	29	22	13	0	0	0	
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	26	48	46	44	37	29	21	12	0	0	0	
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	26	49	47	45	37	29	21	11	0	0	0	
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	35	53	51	50	44	38	33	28	17	0	0	
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	26	49	47	45	37	29	20	10	0	0	0	
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	40	59	57	55	49	43	38	33	22	0	0	
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	31	52	50	48	41	34	27	19	0	0	0	
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	56	54	52	45	38	33	27	15	0	0	
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	38	57	55	54	47	41	35	30	19	0	0	
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	33	53	51	49	43	36	30	24	9	0	0	
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	25	44	42	40	36	30	21	10	0	0	0	
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	32	53	51	49	42	35	29	22	3	0	0	
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	26	44	42	41	37	30	21	11	0	0	0	
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	31	52	50	48	41	34	27	20	0	0	0	
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	25	44	42	40	36	30	21	10	0	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	45	64	61	60	54	48	43	39	30	12	0	
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	41	39	36	31	23	12	0	0	0	0	

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	45	64	61	60	54	48	43	39	30	12	0
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	45	64	61	60	54	47	43	39	30	14	0
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	45	63	61	59	54	47	43	39	31	12	0
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	45	63	61	60	54	47	42	39	30	13	0
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	44	62	60	58	53	46	42	38	29	10	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	44	62	60	58	53	46	42	38	30	14	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	44	62	60	59	52	46	41	37	28	8	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	44	62	60	58	52	46	41	37	27	7	0
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	44	62	59	58	52	46	41	38	29	10	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	43	62	59	58	52	45	41	36	27	7	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	43	62	59	58	52	46	41	37	27	6	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	43	62	59	58	52	45	40	36	26	4	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	43	61	59	58	51	45	40	36	27	6	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	43	62	59	58	51	45	40	36	26	3	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	43	61	59	58	51	45	40	36	26	6	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	43	61	59	58	51	45	40	36	25	2	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	43	61	59	57	51	45	40	36	26	5	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	43	61	59	58	51	45	40	36	25	3	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	43	61	59	58	51	45	40	36	25	1	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	43	62	59	58	51	45	40	36	26	3	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	43	61	58	57	51	45	40	37	28	10	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	43	61	59	58	51	45	40	36	26	3	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	43	61	59	58	51	45	40	36	26	2	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	43	61	59	58	51	45	40	36	25	2	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	42	61	58	57	51	45	40	36	26	4	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	42	61	59	58	51	45	40	36	25	1	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	42	61	58	57	51	44	40	36	26	6	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	42	61	58	57	51	44	40	36	26	5	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	42	61	59	57	51	45	40	35	24	0	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	42	61	59	57	51	45	40	35	24	0	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	42	61	58	57	51	44	40	35	25	2	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	42	61	58	57	51	44	40	35	25	2	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	42	60	58	57	50	44	39	35	26	6	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	42	61	58	57	50	44	39	35	25	1	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	42	61	59	57	50	44	39	35	23	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	42	61	58	57	50	44	39	35	23	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	42	61	58	57	50	44	39	35	23	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	42	61	58	57	50	44	39	35	23	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	42	61	58	57	50	44	39	35	23	0	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	42	60	58	57	50	44	39	35	25	3	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	42	61	58	57	50	44	39	34	23	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	42	61	58	57	51	44	39	35	25	4	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	42	61	58	57	50	44	39	35	25	4	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	42	60	58	57	50	44	39	35	26	5	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	42	60	58	56	50	44	39	35	25	2	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	41	60	58	56	50	44	39	34	25	4	0
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	41	60	57	56	50	44	39	34	24	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	41	60	57	56	50	43	39	35	25	4	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	41	60	57	56	50	43	39	34	24	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	41	61	58	57	50	44	39	34	22	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	41	61	58	57	50	44	39	34	22	0	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	41	60	58	56	50	44	39	35	25	4	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	41	60	58	56	50	44	39	35	25	3	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	41	60	58	56	50	44	39	34	24	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	41	59	56	55	50	43	39	35	27	8	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	41	60	58	57	50	44	39	34	21	0	0	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	41	60	57	56	50	43	38	34	24	0	0	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	41	59	57	56	49	43	38	34	25	4	0	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	41	60	57	56	49	43	38	34	24	2	0	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	41	60	58	56	49	43	38	33	21	0	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	41	60	58	56	49	43	38	33	21	0	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	41	60	58	56	49	43	38	33	21	0	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	41	60	57	56	49	43	38	34	22	0	0	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	41	59	57	56	49	43	38	34	24	2	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	41	60	57	56	49	43	38	33	22	0	0	0
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	41	60	57	56	49	43	38	34	25	3	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	41	60	57	56	49	43	38	34	24	0	0	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	41	60	57	56	49	43	38	34	23	0	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	40	59	57	56	49	43	38	33	23	0	0	0
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	40	59	57	55	49	42	38	33	23	1	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	40	59	57	55	49	42	38	33	23	0	0	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	40	59	56	55	49	43	38	33	24	1	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	40	59	57	55	49	42	38	33	23	0	0	0
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	40	59	57	55	49	43	38	33	22	0	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	40	60	57	56	49	43	37	32	20	0	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	40	59	57	56	49	43	38	33	20	0	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	40	59	57	56	49	43	37	32	20	0	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	40	59	57	56	49	43	37	32	19	0	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	40	59	57	56	49	42	37	32	19	0	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	40	59	57	55	48	42	37	32	20	0	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	40	59	57	55	48	42	37	32	20	0	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	40	58	56	55	48	42	37	33	22	0	0	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	40	59	57	55	48	42	37	32	20	0	0	0
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	40	59	57	55	49	42	37	33	22	0	0	0
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	40	59	56	55	48	42	37	33	22	0	0	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	39	59	56	55	48	42	37	32	20	0	0	0
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	39	58	56	55	48	42	37	32	21	0	0	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	39	58	56	55	48	42	37	32	21	0	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	39	58	56	54	48	42	37	32	22	0	0	0
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	39	58	56	55	48	42	37	32	20	0	0	0
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	39	58	56	54	48	41	36	32	21	0	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	39	59	57	55	48	42	37	32	20	0	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	39	59	56	55	48	42	37	32	20	0	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	39	59	56	55	48	42	37	32	20	0	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	39	58	56	55	48	42	37	32	21	0	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	39	59	56	55	48	42	37	32	19	0	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	39	58	56	55	48	42	36	32	20	0	0	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	39	58	55	54	47	41	36	32	21	0	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	39	58	56	54	47	41	36	31	21	0	0	0
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	39	58	56	54	47	41	36	31	20	0	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	39	58	56	54	48	41	36	31	18	0	0	0
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	39	58	56	54	47	41	36	31	20	0	0	0
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	38	58	55	54	47	41	36	31	20	0	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	38	58	55	54	47	41	36	31	18	0	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	38	58	55	54	47	41	36	30	17	0	0	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	38	58	55	54	47	41	36	31	19	0	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	38	56	54	52	47	41	36	32	22	0	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	38	58	55	54	47	41	36	31	20	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	38	56	54	53	47	40	36	32	22	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	38	58	55	54	47	41	35	31	20	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	38	58	55	54	47	41	35	30	19	0	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	38	58	55	54	47	41	35	30	19	0	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	38	56	54	53	46	40	35	31	20	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	38	57	55	54	47	40	35	30	19	0	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	38	56	54	52	46	40	35	31	21	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	38	57	55	54	47	41	35	30	16	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	38	57	54	53	47	40	35	31	20	0	0
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	38	57	55	54	47	40	35	30	19	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	38	57	55	54	47	40	35	30	18	0	0
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	38	58	55	54	47	40	35	30	16	0	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	38	57	54	53	46	40	35	30	19	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	38	57	54	53	46	40	35	30	20	0	0
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	37	57	55	53	46	40	35	30	18	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	37	57	55	53	46	40	35	30	17	0	0
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	37	57	55	53	46	40	35	30	17	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	37	57	55	53	46	40	35	29	16	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	37	57	55	53	46	40	35	30	17	0	0
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	37	57	55	53	46	40	34	30	17	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	37	57	55	53	46	40	34	29	17	0	0
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	37	57	55	53	46	40	34	29	15	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	37	57	55	53	46	40	34	29	15	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	37	56	54	53	46	40	34	30	19	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	37	57	55	53	46	40	35	30	18	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	37	57	55	53	46	40	35	30	18	0	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4738055.12	37	57	55	54	47	40	35	30	16	0	0
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	37	57	54	53	46	40	34	29	18	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	37	56	54	52	46	40	35	30	20	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	37	57	55	53	46	40	35	30	18	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	37	57	54	53	46	40	34	30	17	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	37	57	55	53	46	40	34	29	17	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	37	55	52	51	45	39	34	30	20	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	37	56	54	53	46	40	34	29	16	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	37	57	54	53	46	40	34	29	17	0	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	37	55	53	51	46	40	34	30	19	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	56	54	53	46	40	34	29	16	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	56	54	53	46	40	34	29	15	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	37	57	54	53	46	39	34	29	17	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	56	54	52	46	39	34	29	15	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	56	53	52	46	39	34	29	15	0	0
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	37	57	54	53	46	40	34	29	16	0	0
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	37	57	55	53	46	40	34	29	15	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	37	57	54	53	46	40	34	29	15	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	37	57	54	53	46	40	34	29	15	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	37	57	54	53	46	39	34	28	15	0	0
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	36	56	54	53	46	39	34	29	16	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	36	57	54	53	46	39	34	29	15	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	36	57	54	53	46	39	34	29	15	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	36	57	54	53	46	39	34	28	14	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	36	56	54	53	45	39	33	28	14	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	36	56	54	53	45	39	34	28	14	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	36	56	54	53	45	39	33	28	13	0	0
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	36	56	54	52	45	39	33	28	13	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	36	56	54	52	45	39	33	28	12	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	36	56	54	52	45	39	33	28	14	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	36	57	54	53	46	39	34	29	16	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	36	56	53	52	46	39	34	28	15	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	36	56	54	52	46	39	34	28	15	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	36	56	54	52	46	39	34	28	15	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	36	54	52	51	45	39	34	29	18	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	36	56	53	52	45	39	34	29	17	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	36	56	54	52	46	39	34	28	14	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	36	56	53	52	45	39	34	28	15	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	36	56	54	53	45	39	33	28	13	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	36	56	53	52	45	39	34	28	14	0	0
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	36	56	54	52	45	39	33	28	13	0	0
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	36	56	53	52	45	39	33	28	14	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	36	55	53	51	45	39	33	28	15	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	36	54	51	50	45	39	33	29	17	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	36	56	54	52	45	39	33	28	14	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	36	56	54	52	45	39	33	28	14	0	0
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	56	53	52	45	39	33	27	13	0	0
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	56	54	52	45	39	33	27	12	0	0
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	56	53	52	45	39	33	27	12	0	0
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	56	53	52	45	39	33	27	12	0	0
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	36	56	54	52	45	39	33	27	12	0	0
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	55	53	52	45	39	33	27	13	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	56	54	52	45	38	33	27	15	0	0
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	36	55	52	51	44	38	33	28	17	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	36	56	54	52	45	39	33	28	13	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	36	56	54	52	45	39	33	28	13	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	36	56	54	52	45	39	33	28	13	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	36	55	53	52	45	39	33	28	16	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	36	56	54	52	45	39	33	28	13	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	36	56	54	52	45	39	33	27	13	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	36	56	54	52	45	39	33	27	13	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	36	56	54	52	45	39	33	27	13	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	56	54	52	45	38	33	27	13	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	36	56	54	52	45	38	33	27	12	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	56	54	52	45	38	33	27	13	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	35	56	54	52	45	38	33	27	12	0	0
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	35	55	53	51	45	38	33	27	14	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	35	56	53	52	45	38	33	27	12	0	0
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	35	56	53	52	45	38	33	27	11	0	0
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	35	55	53	52	45	38	33	27	14	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	35	56	53	52	45	38	32	27	12	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	35	56	53	52	45	38	32	27	12	0	0
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	35	56	53	52	45	38	32	27	12	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	35	56	53	52	44	38	32	27	12	0	0
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	35	56	53	52	44	38	32	26	12	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	35	55	52	51	44	38	33	28	16	0	0
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	35	56	54	52	45	38	33	27	11	0	0
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	35	56	53	52	45	38	33	26	11	0	0
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	35	56	54	52	45	38	32	26	10	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	35	54	51	50	44	38	33	28	17	0	0
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	35	56	53	52	45	38	32	26	10	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	35	55	52	51	44	38	32	26	11	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	56	53	52	45	38	32	26	10	0	0
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	56	53	52	45	38	32	26	9	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	35	54	52	50	44	38	32	28	16	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	55	52	51	44	38	32	26	10	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	35	54	52	50	44	38	32	26	11	0	0
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	35	55	52	51	44	38	32	27	14	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	35	55	52	51	44	38	32	27	14	0	0
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	35	55	52	51	44	38	32	27	14	0	0
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	35	56	53	52	44	38	32	26	12	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	35	56	53	52	44	38	32	26	12	0	0
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	35	55	53	51	44	38	32	26	10	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	35	55	53	52	44	38	32	26	11	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	35	55	53	52	44	38	32	26	11	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	55	53	51	44	37	32	26	11	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	35	55	53	51	44	38	32	25	9	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	55	53	51	44	37	32	26	11	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	35	55	53	51	44	37	32	26	10	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	34	54	52	50	44	37	32	26	14	0	0
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	34	55	53	51	44	37	31	25	8	0	0
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	34	54	52	50	44	37	32	26	12	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	34	55	53	51	44	37	31	25	9	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	34	55	53	51	44	37	31	25	9	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	34	55	52	51	44	37	31	26	14	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	34	53	51	49	43	37	32	27	15	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	34	55	53	51	44	37	31	25	10	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	34	55	53	51	44	37	31	25	9	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	34	54	51	50	43	37	31	25	12	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	34	55	52	51	43	37	30	24	8	0	0
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	34	54	52	50	43	37	31	25	11	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	34	55	53	51	44	37	31	25	8	0	0
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	55	53	51	44	37	31	24	7	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	34	55	52	51	43	37	31	24	8	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	34	54	51	50	43	37	31	25	12	0	0
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	55	52	51	43	36	30	24	10	0	0
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	33	54	51	50	43	37	31	24	8	0	0
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	33	54	51	50	43	37	30	24	8	0	0
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	33	54	52	51	43	36	30	24	9	0	0
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	33	54	51	50	43	36	30	24	8	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	33	53	51	49	43	36	30	24	9	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	33	54	52	50	43	36	30	24	9	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	33	55	52	51	43	36	30	24	6	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	33	52	50	49	42	36	30	25	12	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	33	54	51	50	43	36	30	24	9	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	33	54	52	50	43	36	30	23	4	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	33	53	50	49	42	36	30	24	9	0	0
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	33	53	51	49	42	36	30	24	9	0	0
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	33	53	51	49	43	36	30	24	7	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	54	52	50	43	36	30	23	8	0	0
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	54	52	50	43	36	30	23	7	0	0
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	54	52	50	43	36	29	23	7	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	33	54	51	50	43	36	30	23	5	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	33	54	51	50	43	36	30	23	5	0	0
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	54	52	50	43	36	29	23	7	0	0
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	54	52	50	43	36	29	23	7	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	54	52	50	43	36	29	23	7	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	33	54	51	50	43	36	29	23	5	0	0
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	33	53	50	49	42	36	30	23	8	0	0
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	33	53	51	49	42	36	30	23	6	0	0
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	54	51	50	42	35	29	23	8	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	32	54	51	50	42	36	29	23	4	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	32	54	51	50	42	36	29	23	4	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	32	54	51	50	42	36	29	23	4	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	32	53	51	50	42	36	29	22	4	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	32	53	51	50	42	36	29	22	4	0	0
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	32	54	52	50	42	35	29	23	7	0	0
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	32	54	51	50	42	35	29	23	8	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	32	53	51	50	42	36	29	22	4	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	32	53	51	50	42	36	29	22	4	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	32	53	51	50	42	36	29	22	4	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	32	53	51	50	42	36	29	22	4	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	32	53	51	49	42	35	29	22	4	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	32	53	51	49	42	35	29	22	3	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	32	53	51	49	42	35	29	22	3	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	32	53	51	49	42	35	29	22	3	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	32	53	50	49	42	35	29	22	5	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	32	53	51	49	42	35	29	22	3	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	32	53	51	49	42	35	29	22	3	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	32	53	51	49	42	35	29	22	3	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	32	53	51	49	42	35	29	22	2	0	0
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	32	53	50	49	42	35	29	23	6	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	32	53	50	49	42	35	29	23	5	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	32	53	51	49	42	35	29	22	3	0	0
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	32	54	51	50	42	35	29	22	6	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	32	53	51	49	42	35	29	22	3	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	32	53	51	49	42	35	29	22	2	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	32	53	51	49	42	35	29	22	5	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	32	52	50	49	42	35	29	23	7	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	32	54	52	50	42	35	29	22	4	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	32	53	51	49	42	35	29	22	5	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	32	53	51	49	42	35	29	22	7	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	32	54	51	50	42	35	29	22	3	0	0
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	32	54	52	50	42	35	28	20	0	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	32	52	50	49	42	35	29	22	7	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	52	50	49	41	35	29	22	7	0	0
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	32	54	51	50	42	35	28	20	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	32	51	49	47	41	35	29	23	7	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	32	53	51	49	42	35	29	21	2	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	32	53	51	49	42	35	29	21	1	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	32	53	51	49	42	35	29	21	1	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	32	53	51	49	42	35	29	22	4	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	32	53	50	49	42	35	29	22	4	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	32	54	51	50	42	35	29	22	2	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	32	53	51	50	42	35	29	22	7	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	54	51	50	42	35	29	22	6	0	0
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	32	53	50	49	42	35	29	22	6	0	0
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	32	53	51	49	42	35	29	22	5	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	32	53	51	49	42	35	29	21	2	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	32	53	51	49	42	35	29	21	2	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	32	53	51	49	42	35	29	22	7	0	0	0							
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	53	51	50	42	35	29	22	6	0	0	0							
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	32	53	51	49	42	35	29	21	2	0	0	0							
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	32	53	50	49	42	35	29	21	2	0	0	0							
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	53	51	49	42	35	28	22	7	0	0	0							
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	53	51	49	42	35	28	22	6	0	0	0							
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	53	51	50	42	35	28	21	5	0	0	0							
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	32	53	50	49	42	35	28	21	4	0	0	0							
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	53	51	49	42	35	28	21	5	0	0	0							
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	31	52	50	49	42	35	28	21	2	0	0	0							
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	31	52	50	48	42	35	28	21	2	0	0	0							
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	31	52	49	48	41	35	28	22	6	0	0	0							
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	31	52	49	48	41	35	28	22	6	0	0	0							
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	31	54	51	50	42	35	28	20	0	0	0	0							
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	31	53	51	49	42	34	28	21	4	0	0	0							
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	31	53	51	49	42	34	28	21	4	0	0	0							
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	31	52	50	48	41	35	28	21	4	0	0	0							
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	31	52	50	48	41	35	28	21	1	0	0	0							
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	31	52	50	48	41	35	28	21	2	0	0	0							
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	31	52	49	48	41	34	28	21	2	0	0	0							
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	31	51	49	48	41	34	28	21	5	0	0	0							
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	31	53	51	49	42	35	28	21	2	0	0	0							
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	53	51	49	41	34	27	20	3	0	0	0							
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	31	54	51	50	42	35	28	20	0	0	0	0							
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	31	53	51	49	42	34	28	20	0	0	0	0							
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	54	51	50	42	34	27	19	0	0	0	0							
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	31	51	48	47	41	35	28	22	6	0	0	0							
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	31	53	50	49	41	34	27	20	1	0	0	0							
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	53	51	49	41	34	27	19	0	0	0	0							
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	31	52	50	48	41	34	27	21	4	0	0	0							
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	31	50	47	46	40	34	28	21	5	0	0	0							
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	31	53	51	49	41	34	27	18	0	0	0	0							
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	31	52	50	48	41	34	27	19	0	0	0	0							
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	31	53	51	49	41	34	27	18	0	0	0	0							
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	31	52	50	49	41	34	28	20	1	0	0	0							
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	31	50	48	47	41	34	28	22	6	0	0	0							
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	31	52	50	48	41	34	27	20	0	0	0	0							
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	31	52	50	48	41	34	28	20	0	0	0	0							
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	31	52	50	48	41	34	27	20	1	0	0	0							
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	53	50	49	41	34	27	21	4	0	0	0							
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	53	50	49	41	34	27	21	4	0	0	0							
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	31	52	50	48	41	34	27	20	0	0	0	0							
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	31	52	50	48	41	34	27	20	0	0	0	0							
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	31	52	50	48	41	34	27	20	1	0	0	0							
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	31	53	50	49	41	34	27	20	0	0	0	0							
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	53	50	49	41	34	27	20	3	0	0	0							
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	53	51	49	41	34	27	20	2	0	0	0							
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	31	52	50	48	41	34	27	20	1	0	0	0							
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	31	52	50	48	41	34	27	20	1	0	0	0							
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	31	51	48	47	41	34	28	21	4	0	0	0							
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	31	53	50	49	41	34	27	20	3	0	0	0							
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	31	52	50	48	41	34	27	20	0	0	0	0							
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	31	52	50	48	41	34	27	20	0	0	0	0							
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	31	53	50	49	41	34	27	19	0	0	0	0							

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	31	52	50	48	41	34	27	20	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	31	53	50	49	41	34	27	19	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	30	52	50	48	41	34	27	20	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	30	53	50	49	41	33	27	20	2	0	0
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	30	53	50	49	41	33	27	20	3	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	30	53	50	49	41	33	27	19	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	30	53	50	49	41	33	27	19	1	0	0
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	30	52	50	48	41	33	27	19	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	53	50	49	41	33	26	19	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	30	51	49	48	40	33	27	19	0	0	0
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	30	53	51	49	41	34	26	18	0	0	0
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	30	53	51	49	41	34	26	18	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	30	53	50	49	41	34	27	19	0	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	30	52	50	48	41	33	27	19	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	30	53	50	49	41	33	27	19	1	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	30	52	50	48	41	33	26	19	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	53	50	49	41	33	26	18	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	53	51	49	41	33	26	17	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	53	50	49	41	33	26	19	1	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	30	51	49	47	40	33	27	19	2	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	30	51	49	47	40	33	27	19	1	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	30	52	50	48	40	33	26	18	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	30	52	50	48	41	33	26	18	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	30	52	50	48	40	33	26	18	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	52	50	48	40	33	26	18	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	30	52	50	48	40	33	26	17	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.77	30	52	50	48	40	33	25	17	0	0	0
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	30	52	50	48	40	33	25	17	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	30	52	50	48	40	33	25	18	0	0	0
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	30	53	50	49	40	33	25	16	0	0	0
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	30	52	50	48	40	33	25	17	0	0	0
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	30	52	50	48	40	33	25	16	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	30	52	50	48	40	33	25	17	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	30	51	49	47	40	33	26	19	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	52	50	48	40	33	26	18	0	0	0
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	30	51	49	47	40	33	26	19	0	0	0
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	30	52	49	48	40	33	26	18	0	0	0
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	30	51	49	47	40	33	26	18	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	30	52	50	48	40	33	26	18	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	30	52	50	48	40	33	26	17	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	30	52	50	48	40	33	26	18	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	29	50	48	46	40	33	26	18	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	29	52	50	48	40	33	25	17	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	29	52	50	48	40	32	25	18	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	29	51	48	47	40	33	26	18	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	29	52	50	48	40	32	25	17	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	29	52	50	48	40	32	25	18	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	29	50	48	47	40	33	26	18	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	29	52	50	48	40	32	25	17	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	29	49	47	45	41	33	25	13	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	29	51	49	47	40	32	25	17	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	29	50	47	46	40	33	25	14	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	29	52	50	48	40	32	25	16	0	0	0
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	52	50	48	40	32	25	17	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	29	51	49	47	40	33	25	17	0	0	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	29	51	49	47	40	32	25	17	0	0	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	52	50	48	40	32	25	17	0	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	29	52	50	48	40	32	25	16	0	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	29	52	50	48	40	32	25	16	0	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	29	52	50	48	40	32	25	16	0	0	0	0
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	29	52	50	48	40	32	24	15	0	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	29	52	49	48	40	32	25	16	0	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	29	52	50	48	40	32	25	16	0	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	29	52	49	48	40	32	25	16	0	0	0	0
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	29	52	50	48	40	32	24	15	0	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	29	52	49	48	40	32	24	17	0	0	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	29	52	50	48	40	32	24	14	0	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	29	52	49	48	39	32	24	16	0	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	29	52	49	48	39	32	24	15	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	29	50	47	46	40	33	25	14	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	29	50	47	46	40	33	25	14	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	29	50	47	46	40	33	25	14	0	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	29	50	48	46	40	33	24	13	0	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	29	49	47	45	40	33	25	14	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	52	49	48	40	32	25	17	0	0	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	29	51	49	47	40	32	25	16	0	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	29	49	47	45	40	33	25	14	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	29	50	47	46	40	33	25	14	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	29	50	47	46	40	33	25	14	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	29	49	47	45	40	33	25	14	0	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	29	50	47	46	40	33	25	14	0	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	29	51	49	47	39	32	25	16	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	29	49	47	45	40	33	24	14	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	29	49	47	45	40	33	24	14	0	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	29	50	47	46	40	33	24	14	0	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	29	50	47	46	40	33	24	14	0	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	29	50	47	46	40	33	24	14	0	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	29	50	47	46	40	33	24	13	0	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	29	50	48	46	40	33	24	12	0	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	29	50	47	46	40	33	24	14	0	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	29	50	47	46	40	33	24	12	0	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	29	52	49	48	39	32	24	15	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	29	52	49	48	39	32	24	16	0	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	29	49	47	45	40	33	24	14	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	29	52	49	48	39	32	24	16	0	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	29	52	49	48	39	32	24	16	0	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	29	51	49	47	39	32	24	16	0	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	29	49	47	45	40	33	24	14	0	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	29	49	47	45	40	33	24	14	0	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	29	50	47	46	40	32	24	14	0	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	29	49	47	45	40	32	24	14	0	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	29	49	47	45	40	32	24	14	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	29	52	49	48	39	31	24	15	0	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	28	51	48	47	39	32	25	16	0	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	28	51	49	47	39	32	24	16	0	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	28	49	47	45	40	32	24	14	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	28	51	49	47	39	31	24	16	0	0	0	0
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	28	51	49	47	39	32	24	16	0	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	28	50	47	46	40	32	24	12	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	28	49	47	45	40	32	24	13	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	28	50	47	46	40	32	24	14	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	28	52	49	48	39	31	24	15	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	52	49	48	39	31	24	15	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	28	51	48	47	39	31	24	15	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	28	50	47	46	40	32	24	13	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	28	50	47	46	40	32	24	12	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	28	50	47	46	40	32	24	13	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	28	50	47	46	40	32	24	13	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	28	49	47	45	39	32	24	14	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	51	49	47	39	31	24	15	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	51	49	47	39	31	24	15	0	0	0
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	28	51	48	47	39	31	24	15	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	28	50	47	46	40	32	24	13	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	28	50	48	46	40	32	23	12	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	28	50	47	46	40	32	23	12	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	28	50	47	46	39	32	24	14	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	28	50	47	46	40	32	23	13	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	28	50	47	46	39	32	24	14	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	28	49	47	45	39	32	24	13	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	28	51	49	47	39	31	24	15	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	51	49	47	39	31	24	15	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	51	49	47	39	31	24	15	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	51	49	47	39	31	24	15	0	0	0
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	28	51	49	47	39	31	23	14	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	28	48	46	44	39	32	25	16	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	28	50	47	46	39	32	23	12	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	28	50	47	46	39	32	23	12	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	28	50	47	46	39	32	24	13	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	28	50	47	46	39	32	23	12	0	0	0
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	28	49	47	45	39	32	24	13	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	28	48	46	44	39	32	24	13	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	28	50	47	46	39	32	24	13	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	28	50	48	46	39	32	23	13	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	28	49	47	45	39	32	24	13	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	28	50	47	46	39	32	23	13	0	0	0
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	28	50	47	46	39	32	23	13	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	28	50	47	46	39	32	23	13	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	28	51	49	47	39	31	24	15	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	28	50	47	46	39	32	23	12	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	28	51	49	47	39	31	23	14	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	28	49	47	45	39	32	24	13	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	51	49	47	39	31	24	15	0	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	28	49	47	45	39	32	25	17	0	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	28	51	49	47	39	31	24	15	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	52	49	48	39	31	24	15	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	52	49	48	39	31	24	14	0	0	0
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	28	52	49	48	39	31	24	14	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	51	49	47	39	31	24	15	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	28	50	48	46	39	31	24	16	0	0	0
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	28	51	49	47	39	31	24	14	0	0	0
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	28	52	49	48	39	31	23	14	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	28	50	48	46	39	31	24	15	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	51	49	47	39	31	24	15	0	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	28	51	49	47	39	31	24	15	0	0	0	0
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	28	51	48	47	39	31	23	14	0	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	28	51	48	47	39	31	24	14	0	0	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	28	46	43	42	38	32	25	16	0	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	28	51	49	47	39	31	23	14	0	0	0	0
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	28	52	49	47	39	31	23	12	0	0	0	0
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	28	52	49	47	39	31	23	12	0	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	28	51	48	47	39	31	23	14	0	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	28	51	49	47	39	31	23	13	0	0	0	0
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	28	51	49	47	39	31	22	12	0	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	28	46	43	42	38	32	24	15	0	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	28	51	49	47	39	31	23	13	0	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	28	51	49	47	39	31	23	13	0	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	28	51	49	47	39	31	23	13	0	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	28	51	48	47	39	31	24	15	0	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	28	50	47	46	39	32	23	12	0	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	28	50	47	46	39	32	23	12	0	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	28	49	47	45	39	32	24	13	0	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	28	50	47	46	39	32	23	13	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	28	51	49	47	39	31	23	14	0	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	28	49	47	45	39	32	24	13	0	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	28	50	48	46	39	31	24	15	0	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	28	49	47	45	39	32	23	13	0	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	28	50	47	46	39	32	23	12	0	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	28	50	47	46	39	31	23	12	0	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	28	50	47	46	39	31	23	12	0	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	28	50	47	46	39	31	23	12	0	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	28	51	48	47	39	31	23	14	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	28	49	47	45	39	32	23	13	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	28	49	47	45	39	32	24	13	0	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	28	50	48	46	39	31	23	12	0	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	28	48	46	44	39	32	24	13	0	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	28	49	47	45	39	32	23	13	0	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	28	50	47	46	39	31	23	12	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	28	51	49	47	39	31	23	14	0	0	0	0
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	28	49	47	45	39	32	23	13	0	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	28	49	47	45	39	32	24	13	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	28	49	47	45	39	32	23	13	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	28	51	49	47	39	31	23	15	0	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	28	51	48	46	39	31	23	14	0	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	28	50	47	46	39	31	23	13	0	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	28	50	47	46	39	31	23	12	0	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	28	48	46	44	39	32	23	13	0	0	0	0
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	28	48	46	44	39	32	23	13	0	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	28	48	46	44	39	32	23	13	0	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	28	50	47	46	39	31	23	12	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	28	50	47	46	39	31	23	12	0	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	28	48	46	44	39	32	23	12	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	28	49	47	45	39	31	23	13	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	28	51	49	47	39	31	23	14	0	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	28	50	48	46	39	31	23	15	0	0	0	0
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	28	49	47	45	39	31	23	13	0	0	0	0
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	28	50	47	46	39	31	23	12	0	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	28	49	47	45	39	31	23	13	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	28	48	46	44	39	32	23	12	0	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	28	50	48	46	39	31	23	12	0	0	0	0
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	28	49	47	45	39	31	23	13	0	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	28	50	47	46	39	31	23	13	0	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	28	50	48	46	39	31	23	12	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	28	50	47	46	39	31	23	13	0	0	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	28	45	43	42	38	32	24	15	0	0	0	0
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	28	50	48	46	38	31	23	14	0	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	28	47	45	43	38	32	24	14	0	0	0	0
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	28	50	48	46	38	31	23	14	0	0	0	0
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	28	49	47	45	39	31	23	13	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	28	48	46	44	39	32	23	12	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	28	48	46	44	39	32	23	13	0	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	28	50	47	46	39	31	23	12	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	28	48	46	44	39	32	23	12	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	28	49	47	45	39	31	23	13	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	27	49	47	45	39	31	23	13	0	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	27	50	47	46	39	31	23	13	0	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	27	50	47	46	39	31	23	13	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	27	50	47	45	39	31	23	13	0	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	27	49	47	45	39	31	23	13	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	27	48	46	44	39	31	23	12	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	27	49	47	45	39	31	23	13	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	27	48	46	44	39	31	23	12	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	27	49	47	45	39	31	23	13	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	27	51	48	47	38	30	23	13	0	0	0	0
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	27	46	44	42	38	32	24	14	0	0	0	0
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	27	50	47	46	38	31	23	14	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	27	50	47	46	39	31	23	12	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	27	48	46	44	39	31	23	13	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	27	49	46	44	39	31	23	12	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	27	49	47	45	39	31	23	13	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	27	49	47	45	39	31	23	13	0	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	51	49	47	38	30	22	13	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	27	49	47	45	39	31	23	13	0	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	27	51	48	47	38	30	22	13	0	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	27	50	47	46	39	31	22	12	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	27	50	48	46	38	31	22	12	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	27	50	47	46	39	31	22	11	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	27	51	48	47	38	30	22	13	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	27	49	47	45	38	31	23	13	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	27	49	47	45	38	31	23	13	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	27	51	48	47	38	30	22	13	0	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	27	50	47	46	39	31	22	11	0	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	27	50	47	46	38	31	23	13	0	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	27	50	48	46	38	30	22	12	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	27	48	46	44	38	31	23	12	0	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	27	49	47	45	38	31	23	13	0	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	27	51	48	47	38	30	22	13	0	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	27	51	49	47	38	30	22	11	0	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	27	50	47	46	38	30	22	11	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	27	48	46	44	38	31	23	12	0	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	27	49	47	45	38	31	23	12	0	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	27	49	47	45	38	30	23	13	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	27	50	48	46	38	30	22	12	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	27	50	48	46	38	30	22	12	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	27	46	43	42	38	32	24	15	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	27	51	48	47	38	30	22	12	0	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	27	45	43	41	38	31	24	14	0	0	0
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	27	45	43	41	38	31	24	14	0	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	27	45	43	41	38	31	24	14	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	48	46	44	38	31	24	16	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	27	45	43	41	38	32	24	14	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	27	50	48	46	38	30	23	13	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	47	45	43	38	31	24	16	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	27	45	43	41	38	31	24	14	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	27	45	43	41	38	31	24	14	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	27	45	43	41	38	31	24	14	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	27	50	48	46	38	30	22	13	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	27	45	43	41	38	31	24	14	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	27	45	43	41	38	31	24	14	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	27	45	43	41	38	31	24	14	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	27	45	43	41	38	31	24	14	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	27	45	43	41	38	31	24	14	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	27	45	43	41	38	31	24	14	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	27	45	43	41	38	31	23	14	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	27	45	43	41	38	31	23	14	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	27	50	48	46	38	30	22	13	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	27	51	48	47	38	30	22	12	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	27	51	48	47	38	30	22	12	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	27	51	48	47	38	30	22	13	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	27	50	48	46	38	30	22	13	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	27	51	48	47	38	30	22	12	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	27	45	43	41	38	31	23	14	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	27	45	43	41	38	31	23	13	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	27	45	43	41	38	31	23	13	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	27	45	43	41	38	31	23	13	0	0	0
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	27	50	48	46	38	30	22	12	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	27	45	43	41	38	31	23	14	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	27	45	43	41	38	31	23	13	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	27	45	43	41	38	31	23	13	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	27	50	48	46	38	30	22	11	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	27	50	48	46	38	30	22	12	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	27	45	43	41	37	31	23	13	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	27	45	43	41	38	31	23	13	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	27	45	43	41	38	31	23	13	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	27	45	42	41	37	31	23	13	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	27	45	43	41	38	31	23	13	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	27	45	43	41	38	31	23	13	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	27	45	43	41	38	31	23	13	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	27	45	43	41	38	31	23	13	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	27	45	42	41	37	31	23	13	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	27	45	42	41	37	31	23	13	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	27	45	43	41	38	31	23	13	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	27	45	42	41	37	31	23	13	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	27	45	42	41	37	31	23	13	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	27	50	48	46	38	30	21	11	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated										
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	27	50	48	46	38	29	21	11	0	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	27	45	42	41	37	31	23	13	0	0	0	0
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	27	45	43	41	38	31	23	13	0	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	27	45	43	41	37	31	23	13	0	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	27	49	47	45	38	30	22	12	0	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	27	50	48	46	38	30	22	12	0	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	27	50	48	46	38	30	22	12	0	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	27	45	43	41	38	31	23	14	0	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	27	45	43	41	38	31	24	14	0	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	27	49	47	45	38	30	22	13	0	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	27	48	46	44	38	31	22	12	0	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	27	49	47	45	38	30	22	13	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	27	51	48	47	38	30	22	13	0	0	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	27	45	43	41	38	31	23	14	0	0	0	0
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	27	50	48	46	38	30	22	13	0	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	27	50	47	46	38	30	22	12	0	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	27	45	43	41	38	31	23	13	0	0	0	0
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	27	45	43	41	38	31	23	14	0	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	27	45	43	41	38	31	23	14	0	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	27	45	43	41	38	31	23	14	0	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	27	45	43	41	38	31	23	14	0	0	0	0
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	27	45	43	41	38	31	23	14	0	0	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	27	45	43	41	38	31	23	14	0	0	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	27	45	43	41	38	31	23	14	0	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	27	45	43	41	38	31	23	14	0	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	27	45	43	41	38	31	23	14	0	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	27	45	43	41	38	31	23	13	0	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	27	48	46	44	38	31	22	12	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	27	51	48	46	38	30	22	12	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	27	51	48	46	38	30	22	12	0	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	27	50	48	46	38	30	22	13	0	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	27	49	46	45	38	30	22	13	0	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	27	45	43	41	38	31	23	13	0	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	27	45	43	41	38	31	23	13	0	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	27	45	43	41	38	31	23	13	0	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	27	49	47	45	38	30	22	13	0	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	27	49	47	45	38	30	22	13	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	27	51	48	46	38	30	22	12	0	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	27	45	43	41	38	31	23	14	0	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	27	45	43	41	38	31	23	14	0	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	27	45	43	41	38	31	23	14	0	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	27	45	43	41	38	31	23	14	0	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	27	49	47	45	38	30	22	12	0	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	27	50	47	46	38	30	22	12	0	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	27	49	46	45	38	30	22	14	0	0	0	0
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	27	49	46	45	38	30	22	14	0	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	27	50	47	46	38	30	22	11	0	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	27	45	43	41	38	31	23	13	0	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	27	45	42	41	38	31	23	13	0	0	0	0
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	27	49	47	45	38	30	22	12	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	27	50	48	46	38	30	21	12	0	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	27	45	43	41	38	31	23	13	0	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	27	45	42	41	37	31	23	13	0	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	27	45	42	41	37	31	23	13	0	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	27	45	42	41	37	31	23	13	0	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	27	45	43	41	37	31	23	14	0	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	27	49	47	45	38	30	22	12	0	0	0	0
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	27	50	47	46	38	30	22	12	0	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	27	45	42	41	37	31	23	13	0	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	27	45	42	41	37	31	23	13	0	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	26	49	47	45	38	30	22	12	0	0	0	0
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	26	50	48	46	38	29	21	11	0	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	26	45	42	41	37	31	23	13	0	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	26	48	46	44	38	30	22	12	0	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	26	48	46	44	38	30	22	12	0	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	26	50	47	46	38	30	22	12	0	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	26	50	48	46	38	29	21	11	0	0	0	0
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	26	50	47	46	38	29	21	11	0	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	26	45	42	41	37	31	23	12	0	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	26	48	46	44	38	30	22	12	0	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	26	45	42	41	37	31	23	13	0	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	26	50	48	46	38	29	21	11	0	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	26	50	48	46	38	29	21	11	0	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	26	45	43	41	37	31	22	12	0	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	26	48	46	44	38	30	22	12	0	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	26	48	46	44	38	30	22	12	0	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	26	48	46	44	37	30	22	12	0	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	26	50	47	45	38	29	21	11	0	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	26	45	42	41	37	31	22	12	0	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	26	45	42	41	37	31	22	12	0	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	26	45	42	41	37	31	22	12	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	26	50	48	46	37	29	21	10	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	26	50	48	46	37	29	21	11	0	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	26	50	47	45	37	29	21	11	0	0	0	0
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	26	50	47	45	37	29	21	11	0	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	26	45	42	41	37	30	22	12	0	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	26	49	47	45	37	29	21	10	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	26	50	48	46	37	29	20	9	0	0	0	0
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	26	50	48	46	37	29	21	10	0	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	26	45	43	41	37	31	23	13	0	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	26	49	47	45	38	30	22	12	0	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	26	45	42	41	37	31	23	13	0	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	26	50	48	46	38	29	21	10	0	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	26	45	42	41	37	31	22	12	0	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	26	45	42	41	37	31	22	12	0	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	47	45	43	37	30	22	14	0	0	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	26	45	43	41	37	30	22	12	0	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	26	45	42	41	37	31	22	12	0	0	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	26	45	43	41	37	30	22	12	0	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	26	45	42	41	37	30	22	12	0	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	26	45	42	41	37	30	22	12	0	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	26	45	43	41	37	30	22	12	0	0	0	0
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	26	50	48	46	37	29	21	10	0	0	0	0
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	26	50	48	46	37	29	21	10	0	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	26	44	42	41	37	30	22	12	0	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	26	45	42	41	37	30	22	12	0	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	26	45	42	41	37	30	22	11	0	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	26	45	42	41	37	30	22	12	0	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	26	45	42	41	37	30	22	12	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	26	50	48	46	37	29	21	10	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	26	50	48	46	37	29	20	10	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	26	50	47	46	37	29	20	10	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	26	50	48	46	37	29	20	10	0	0	0
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	26	49	47	45	37	29	21	11	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	26	45	42	41	37	30	21	11	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	26	49	47	45	37	29	20	10	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	26	49	47	45	37	29	20	10	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	26	45	42	41	37	30	21	11	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	26	49	47	45	37	28	20	10	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	26	50	48	46	37	29	20	10	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	26	49	47	45	37	29	21	10	0	0	0
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	26	50	47	45	37	29	20	10	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	26	48	46	44	37	29	21	12	0	0	0
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	26	49	47	45	37	29	20	10	0	0	0
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	26	50	48	46	37	29	20	10	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	26	49	47	45	37	29	21	10	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	26	48	46	44	37	29	21	12	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	26	48	46	44	37	29	21	12	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	26	45	42	41	37	30	22	11	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	26	49	47	45	37	29	21	11	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	26	50	48	46	37	28	20	9	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	26	49	47	45	37	29	21	10	0	0	0
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	26	49	47	45	37	29	20	10	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	26	48	46	44	37	29	21	11	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	26	50	48	46	37	28	20	9	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	26	49	47	45	37	29	20	10	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	26	44	42	40	37	30	22	11	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	26	50	47	46	37	28	20	9	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	26	50	47	46	37	28	20	9	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	26	50	47	46	37	28	20	9	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	26	50	47	46	37	28	20	9	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	26	50	47	46	37	28	20	9	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	26	47	44	43	37	29	22	13	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	25	44	42	40	37	30	22	11	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	25	44	42	40	37	30	22	11	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	25	45	42	40	37	30	21	11	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	25	48	46	44	37	29	21	11	0	0	0
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	25	44	42	40	37	30	21	11	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	25	50	47	46	37	28	19	9	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	25	50	47	46	37	28	19	9	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	25	44	42	40	36	30	21	10	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	25	44	42	40	36	30	21	10	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	25	44	42	40	36	30	21	10	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	25	44	42	40	36	30	21	10	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	25	48	46	44	37	29	20	10	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	25	44	42	40	36	30	21	10	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	25	44	41	40	36	29	21	10	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	25	44	41	40	36	29	21	10	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	25	50	47	45	36	28	19	8	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	25	50	47	45	36	28	19	8	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	25	49	47	45	36	28	19	7	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	25	45	42	40	37	30	21	10	0	0	0

Table 7-4.2.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	25	45	42	41	37	30	21	10	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	46	44	42	36	29	21	13	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	25	49	46	45	37	28	20	10	0	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	25	44	42	40	37	29	21	10	0	0	0	0
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	25	49	47	45	37	28	19	9	0	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	25	44	42	40	36	29	21	11	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	25	48	46	44	36	28	20	9	0	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	25	44	42	40	36	29	20	9	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	25	44	42	40	36	29	21	9	0	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	25	44	41	40	36	29	21	10	0	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	25	44	41	40	36	29	21	10	0	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	25	44	41	40	36	29	21	10	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	25	49	47	45	36	27	18	7	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	25	49	46	45	36	28	19	8	0	0	0	0
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	25	49	46	44	36	27	19	8	0	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	24	45	42	40	36	28	20	8	0	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	24	44	42	40	36	28	19	8	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	47	45	43	36	28	19	9	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	47	44	43	36	28	19	9	0	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	24	43	41	39	35	28	19	7	0	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	23	43	40	39	35	28	19	7	0	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	23	43	40	39	35	28	19	7	0	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	23	43	40	39	35	28	19	7	0	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	23	43	41	39	35	27	18	5	0	0	0	0
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	23	42	40	38	34	27	18	6	0	0	0	0
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	23	42	40	38	34	27	18	5	0	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	23	43	40	38	35	27	18	6	0	0	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	23	44	41	39	34	27	18	7	0	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	22	43	40	39	34	27	17	3	0	0	0	0
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	22	42	40	38	34	26	16	3	0	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	22	42	39	38	34	26	17	5	0	0	0	0
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	22	42	40	38	34	27	18	6	0	0	0	0
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	22	45	42	41	34	26	17	5	0	0	0	0
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	22	45	42	40	34	25	16	3	0	0	0	0
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	22	42	39	38	34	26	16	4	0	0	0	0
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	22	42	39	37	33	26	16	3	0	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	22	42	40	38	34	26	16	2	0	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	22	42	39	38	34	26	17	4	0	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	22	42	39	37	34	26	17	4	0	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	22	42	39	37	33	26	17	4	0	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	22	42	39	37	33	26	16	4	0	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	21	42	40	38	34	25	15	1	0	0	0	0
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	21	41	39	37	33	25	16	3	0	0	0	0
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	21	41	39	37	33	25	15	2	0	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	21	42	40	38	33	25	14	0	0	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	41	39	36	31	23	12	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	45	64	61	60	54	48	43	39	30	12	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	41	39	36	31	23	12	0	0	0	0	0

Table 7-4.2.2c: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Participating Receptors) - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
				573	Year-Round Residence		Participating	Venice	376554.14	4734617.85	41	59	57	56	49	43
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	57	55	54	47	40	35	30	17	0	0
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	42	60	58	56	50	44	39	35	25	5	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	56	54	53	46	39	34	29	16	0	0
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	63	61	60	54	47	43	39	30	12	0
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	43	61	59	58	51	45	40	37	27	7	0
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	42	60	58	57	50	44	39	35	26	5	0
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	42	60	58	57	50	44	39	35	26	5	0
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	42	60	58	57	51	44	40	36	26	5	0
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	41	59	57	56	50	43	38	34	25	3	0
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	43	61	59	58	51	45	40	36	27	8	0
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	40	59	57	55	49	43	37	33	21	0	0
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	63	61	60	54	47	43	39	30	12	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	57	54	53	46	39	34	29	16	0	0

Table 7-4.2.2d: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	63	61	60	54	47	43	39	30	12	0	
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	43	61	59	58	51	45	40	37	27	7	0	
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	43	61	59	58	51	45	40	36	27	8	0	
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	42	61	58	57	51	44	40	36	26	5	0	
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	42	60	58	57	50	44	39	35	26	5	0	
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	42	60	58	57	50	44	39	35	26	5	0	
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	42	60	58	56	50	44	39	35	25	5	0	
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	41	60	57	56	50	43	38	34	25	3	0	
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	41	60	57	56	49	43	38	33	22	0	0	
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	40	59	57	55	49	43	37	33	21	0	0	
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	57	55	54	47	40	35	30	17	0	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	57	54	53	46	39	34	29	16	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																	
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	63	61	60	54	47	43	39	30	12	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	57	54	53	46	39	34	29	16	0	0	

Table 7-4.2.2e: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	39	57	55	54	47	41	36	32	21	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	39	57	55	54	47	41	36	32	21	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	37	56	54	53	46	40	35	30	19	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	36	55	53	52	45	39	33	29	17	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	40	59	57	56	49	43	37	32	19	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	40	59	57	56	49	43	37	32	19	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	36	56	54	52	45	39	33	28	15	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	35	55	53	52	45	38	32	27	13	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	34	55	53	51	44	37	31	25	11	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	40	59	57	55	49	43	38	33	23	1	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	54	52	51	43	37	31	25	8	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	34	54	52	51	43	36	30	24	8	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	54	52	51	43	37	31	24	8	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	34	55	53	51	44	37	31	25	9	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	34	55	53	51	44	37	31	25	9	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	42	60	58	57	50	44	39	35	23	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	42	60	58	57	50	44	39	35	23	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	42	60	58	57	50	44	39	35	23	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	42	60	58	57	50	44	39	35	23	0	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	61	59	58	51	45	40	36	25	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	40	59	57	55	48	42	37	33	21	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	39	58	56	54	48	41	36	31	19	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	33	54	52	51	43	36	30	24	6	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	33	54	52	51	43	36	30	24	7	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	33	54	52	51	43	37	30	24	7	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	39	58	56	54	48	42	36	32	21	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	39	57	55	54	47	41	36	31	20	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	37	57	55	53	47	40	35	30	17	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	37	56	54	53	46	40	35	29	17	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	41	60	58	57	50	44	39	34	22	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	41	60	58	57	50	44	39	34	22	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	41	58	56	55	50	43	38	35	27	8	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	41	58	56	55	49	43	38	35	26	7	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	37	55	53	52	46	40	35	31	21	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	37	55	53	52	46	40	35	31	20	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	37	55	53	51	46	39	34	30	20	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	37	55	53	52	45	39	34	30	20	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	38	56	54	52	46	40	35	31	21	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	31	51	49	47	41	34	28	21	4	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	47	45	44	38	32	25	18	1	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	40	59	57	56	49	43	37	32	20	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	39	57	55	54	47	41	36	32	21	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	61	59	58	51	45	40	36	25	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	48	45	44	38	32	25	18	1	0	0

Table 7-4.2.2f: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	61	59	58	51	45	40	36	25	0	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	42	61	58	57	50	44	39	35	23	0	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	42	61	58	57	50	44	39	35	23	0	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	42	61	58	57	50	44	39	35	23	0	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	42	61	58	57	50	44	39	35	23	0	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	41	60	58	57	50	44	39	34	22	0	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	41	60	58	57	50	44	39	34	22	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	41	58	56	55	50	43	38	35	27	8	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	41	58	56	55	49	43	38	35	26	7	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	40	59	57	55	49	43	38	33	23	1	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	40	59	57	56	49	43	37	32	20	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	40	59	57	56	49	43	37	32	19	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	40	59	57	56	49	43	37	32	19	0	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	40	59	57	55	48	42	37	33	21	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	39	58	56	54	48	42	36	32	21	0	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	39	58	56	54	48	41	36	31	19	0	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	39	58	55	54	47	41	36	32	21	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	39	58	55	54	47	41	36	31	20	0	0	0
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	39	57	55	54	47	41	36	32	21	0	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	39	57	55	54	47	41	36	32	21	0	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	38	56	54	52	46	40	35	31	21	0	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	37	57	55	53	47	40	35	30	17	0	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	37	56	53	52	46	40	35	31	21	0	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	37	56	54	53	46	40	35	30	19	0	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	37	56	53	52	46	40	35	31	20	0	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	37	56	54	53	46	40	35	29	17	0	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	37	55	53	51	46	39	34	30	20	0	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	37	55	53	52	45	39	34	30	20	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	36	55	53	52	45	39	33	29	17	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	36	56	54	52	45	39	33	28	15	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	35	56	53	52	45	38	32	27	13	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	34	55	53	51	44	37	31	25	11	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	34	55	53	51	44	37	31	25	9	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	34	55	53	51	44	37	31	25	9	0	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	55	52	51	43	37	31	25	8	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	55	52	51	43	37	31	24	8	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	34	55	52	51	43	36	30	24	8	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	33	55	52	51	43	37	30	24	7	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	33	55	52	51	43	36	30	24	7	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	33	55	52	51	43	36	30	24	6	0	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	31	51	49	47	41	34	28	21	4	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	48	45	44	38	32	25	18	1	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																	
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	61	59	58	51	45	40	36	25	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	48	45	44	38	32	25	18	1	0	0	0

Table 7-4.2.2g: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	42	60	58	57	50	44	39	35	26	6	0	
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	45	63	61	59	53	47	42	39	30	11	0	
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	45	63	61	59	53	47	42	38	29	10	0	
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	43	61	59	58	51	45	40	36	27	6	0	
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	44	61	59	58	52	46	41	37	28	8	0	
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	42	60	58	57	51	44	40	36	26	4	0	
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	42	61	59	57	51	45	40	36	26	5	0	
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	42	60	58	57	50	44	39	35	25	1	0	
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	41	60	58	56	50	44	39	34	24	0	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	59	57	56	49	43	38	34	23	0	0	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	63	61	59	53	47	43	39	30	11	0	
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors																	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	63	61	59	53	47	43	39	30	11	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	60	57	56	49	43	38	34	23	0	0	

Table 7-4.2.2h: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	63	61	59	53	47	43	39	30	11	0	
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	45	63	61	59	53	47	42	39	30	11	0	
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	45	63	61	59	53	47	42	38	29	10	0	
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	44	62	59	58	52	46	41	37	28	8	0	
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	43	61	59	58	51	45	40	36	27	6	0	
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	42	61	59	57	51	45	40	36	26	5	0	
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	42	61	58	57	51	44	40	36	26	4	0	
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	42	60	58	57	50	44	39	35	26	6	0	
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	42	60	58	57	50	44	39	35	25	1	0	
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	41	60	58	56	50	44	39	34	24	0	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	60	57	56	49	43	38	34	23	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors																	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	63	61	59	53	47	43	39	30	11	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	60	57	56	49	43	38	34	23	0	0	

Table 7-4.2.2i: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	41	60	58	56	49	43	38	34	22	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	28	51	49	47	39	31	23	14	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	30	52	50	48	40	33	26	17	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	29	51	49	47	40	32	26	17	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	29	52	50	48	40	33	25	17	0	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	31	53	51	49	41	34	27	20	0	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	33	54	52	50	43	36	29	23	4	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	55	53	52	44	38	32	26	10	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	35	56	53	52	44	38	32	26	11	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	36	56	54	53	45	39	33	28	14	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	36	57	54	53	46	39	34	28	14	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	37	57	54	53	46	39	34	28	14	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	41	60	57	56	50	43	38	34	25	4	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	37	57	55	53	46	40	35	30	17	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	38	58	55	54	47	41	36	31	19	0	0	0
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	43	61	59	58	51	45	40	36	26	2	0	0
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	61	59	58	52	45	41	37	27	4	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	55	53	52	45	39	33	27	12	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	58	56	54	48	41	36	31	18	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	35	55	53	51	45	38	33	27	11	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	32	54	51	50	42	35	28	20	0	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	35	55	53	52	45	39	33	27	12	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	55	53	52	45	39	33	27	11	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	35	55	53	52	45	39	33	27	12	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	31	53	51	49	41	34	27	18	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	53	51	49	41	33	26	17	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	51	49	48	40	32	25	17	0	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	26	50	48	46	37	28	19	9	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	62	59	58	52	45	41	37	27	4	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	26	50	48	46	37	28	19	9	0	0	0	0

Table 7-4.2.2j: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	62	59	58	52	45	41	37	27	4	0	
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	43	61	59	58	51	45	40	36	26	2	0	
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	41	60	58	56	49	43	38	34	22	0	0	
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	41	60	57	56	50	43	38	34	25	4	0	
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	58	56	54	48	41	36	31	18	0	0	
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	38	58	55	54	47	41	36	31	19	0	0	
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	37	57	55	53	46	40	35	30	17	0	0	
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	37	57	54	53	46	39	34	28	14	0	0	
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	36	57	54	53	46	39	34	28	14	0	0	
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	36	56	54	53	45	39	33	28	14	0	0	
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	55	53	52	45	39	33	27	12	0	0	
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	56	53	52	45	39	33	27	11	0	0	
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	35	55	53	52	45	39	33	27	12	0	0	
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	35	56	53	52	45	39	33	27	12	0	0	
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	35	55	53	51	45	38	33	27	11	0	0	
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	35	56	53	52	44	38	32	26	11	0	0	
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	55	53	52	44	38	32	26	10	0	0	
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	33	54	52	50	43	36	29	23	4	0	0	
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	32	54	51	50	42	35	28	20	0	0	0	
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	31	53	51	49	41	34	27	18	0	0	0	
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	31	53	51	49	41	34	27	20	0	0	0	
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	53	51	49	41	33	26	17	0	0	0	
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	30	52	50	48	40	33	26	17	0	0	0	
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	29	52	50	48	40	33	25	17	0	0	0	
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	29	51	49	47	40	32	26	17	0	0	0	
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	52	49	48	40	32	25	17	0	0	0	
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	28	51	49	47	39	31	23	14	0	0	0	
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	26	50	48	46	37	28	19	9	0	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	62	59	58	52	45	41	37	27	4	0	
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	26	50	48	46	37	28	19	9	0	0	0	

Table 7-4.2.2k: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				903	Institutional Structures		Participating	Venice	373505.60	4732730.23	39	58	56	55	48	42	36
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	39	58	56	55	48	42	37	32	19	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	39	59	56	55	48	42	37	32	19	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	59	56	55	48	42	36	31	19	0	0	

Table 7-4.2.2l: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	39	59	56	55	48	42	37	32	19	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	59	56	55	48	42	36	31	19	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	39	59	56	55	48	42	37	32	19	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	59	56	55	48	42	36	31	19	0	0	

Table 7-4.2.2m: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	43	61	59	58	51	45	40	36	25	3	0	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	45	62	60	59	53	47	42	38	29	11	0	
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	44	62	60	59	53	46	42	38	29	10	0	
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	42	61	59	57	51	45	40	35	24	0	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	36	55	53	52	46	39	34	28	15	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	45	63	60	59	53	47	42	38	29	11	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	36	56	53	52	46	39	34	28	15	0	0	

Table 7-4.2.2n: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Non-Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	45	63	60	59	53	47	42	38	29	11	0	
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	44	63	60	59	53	46	42	38	29	10	0	
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	43	62	59	58	51	45	40	36	25	3	0	
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	42	61	59	57	51	45	40	35	24	0	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	36	56	53	52	46	39	34	28	15	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	45	63	60	59	53	47	42	38	29	11	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	36	56	53	52	46	39	34	28	15	0	0	

Table 7-4.2.2o: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	43	61	59	57	52	45	40
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	61	59	57	51	45	40	36	28	10	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	43	61	59	57	52	45	40	37	28	10	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	61	59	57	51	45	40	36	28	10	0	

Table 7-4.2.2p: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Participating Receptors] - V162-6.8

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	43	61	59	57	52	45	40
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	61	59	57	51	45	40	36	28	10	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	43	61	59	57	52	45	40	37	28	10	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	61	59	57	51	45	40	36	28	10	0	

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	26	54	49	46	36	28	22	14	0	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	26	54	50	46	36	28	22	14	0	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	25	52	48	44	36	28	22	14	0	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	26	52	48	45	36	28	22	15	0	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	26	52	48	45	36	29	23	16	0	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	26	52	48	44	36	29	23	15	0	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	26	52	48	44	36	29	23	15	0	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	26	52	48	44	36	28	22	15	0	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	26	52	48	44	36	29	23	15	0	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	26	52	48	44	36	29	23	15	0	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	27	52	48	45	37	29	23	15	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	27	52	48	45	37	30	24	16	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	27	52	48	45	38	31	24	16	0	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	26	52	48	45	36	28	22	15	0	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	27	52	48	45	37	30	24	16	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	27	52	48	45	38	31	24	16	0	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	27	52	48	45	37	30	24	16	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	28	52	48	45	38	31	25	16	0	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	28	52	48	45	38	31	25	16	0	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	28	52	48	45	38	31	25	16	0	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	28	52	48	45	38	31	25	16	0	0	0	0
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	28	52	48	45	38	31	25	16	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	28	52	48	45	38	31	24	16	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	28	52	48	45	38	31	25	16	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	28	52	48	45	38	31	25	16	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	27	52	48	45	37	30	24	16	0	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	28	52	48	45	38	32	25	16	0	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	28	53	48	45	38	31	25	16	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	27	53	48	45	38	31	24	16	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	27	53	48	45	37	30	24	16	0	0	0	0
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	26	53	48	45	36	29	23	16	0	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	27	53	48	45	37	30	24	16	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	27	53	48	45	37	30	24	16	0	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	27	53	49	45	37	30	24	16	0	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	26	53	49	45	36	29	23	16	0	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	27	53	49	46	37	29	23	16	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	27	53	49	45	37	30	24	16	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	27	53	49	45	37	30	24	16	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	27	53	49	45	37	30	24	16	0	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	27	53	49	45	37	30	24	16	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	27	53	49	45	37	30	24	16	0	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	27	53	49	46	37	29	23	16	0	0	0	0
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	27	53	49	46	37	30	24	16	0	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	27	54	50	46	37	29	23	16	0	0	0	0
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	28	54	49	46	38	31	25	17	0	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	27	53	49	45	37	29	24	16	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	27	53	49	45	37	30	24	16	0	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	27	53	49	46	37	29	23	16	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	27	53	49	45	37	30	24	16	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	28	53	49	45	38	31	25	17	0	0	0	0
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	28	53	49	45	38	31	25	17	0	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	28	53	49	45	38	31	25	17	0	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	28	53	49	46	38	31	25	17	0	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	28	53	49	45	38	31	25	17	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	28	53	49	45	38	30	25	17	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	28	53	49	45	38	31	25	17	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	27	53	49	45	37	30	25	17	0	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	27	53	49	45	37	30	24	17	0	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	28	53	49	45	38	31	25	17	0	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	28	53	49	45	38	31	25	17	0	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	28	53	49	45	38	31	25	17	0	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	28	53	49	45	38	31	25	17	0	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	28	53	49	45	38	32	25	17	0	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	28	53	49	45	38	31	25	17	0	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	28	53	49	46	39	32	25	17	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	29	53	49	46	39	32	26	17	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	27	53	49	46	37	30	24	17	0	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	29	53	49	46	39	32	26	17	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	29	53	49	46	39	32	26	17	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	29	53	49	46	39	32	26	17	0	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	28	53	49	46	38	31	25	17	0	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	28	53	49	46	38	31	25	17	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	27	53	49	46	37	30	24	17	0	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	28	53	49	46	39	32	26	17	0	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	28	53	49	46	38	32	25	17	0	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	29	53	49	46	39	32	26	17	0	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	28	53	49	46	39	32	26	17	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	28	53	49	45	38	32	26	17	0	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	27	53	49	46	37	30	24	17	0	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	28	53	49	45	38	31	25	17	0	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	29	53	49	45	39	32	26	17	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	29	53	49	46	39	32	26	17	0	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	28	53	49	46	39	32	26	17	0	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	28	53	49	46	38	32	25	17	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	29	53	49	46	39	32	26	17	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	29	53	49	46	39	32	26	17	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	29	53	49	46	39	32	26	17	0	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	28	53	49	46	39	32	26	17	0	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	28	53	49	46	38	31	25	17	0	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	28	53	49	46	38	31	25	17	0	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	28	53	49	46	38	31	25	17	0	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	28	53	49	46	38	31	25	17	0	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	28	54	50	46	38	31	25	17	0	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	28	54	50	46	38	31	25	17	0	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	28	54	50	46	38	31	25	17	0	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	28	54	50	46	38	31	25	17	0	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	28	54	50	46	38	30	24	17	0	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	28	54	50	46	38	30	24	17	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	28	54	50	46	38	30	24	17	0	0	0	0
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	28	54	50	46	38	31	25	17	0	0	0	0
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	28	54	50	46	38	31	25	16	0	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	28	54	50	46	38	31	24	16	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	28	54	50	46	38	30	24	16	0	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	28	54	50	46	38	31	25	16	0	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	28	54	50	46	38	31	25	16	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	27	54	50	46	37	30	24	16	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	27	54	50	46	38	30	24	16	0	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	28	54	50	46	38	31	25	16	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	28	54	50	46	38	31	25	16	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	28	54	50	46	38	31	25	16	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	27	54	50	46	37	29	23	16	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	28	54	50	46	38	30	24	16	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	28	54	50	46	39	31	25	16	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	27	54	50	46	37	30	24	16	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	28	54	50	46	38	30	24	16	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	29	54	50	46	39	32	26	16	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	28	54	50	46	38	31	25	16	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	27	54	50	46	37	29	23	15	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	27	54	50	46	37	29	23	15	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	28	54	50	46	38	31	24	16	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	28	54	50	46	38	31	25	16	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	27	54	50	46	37	30	24	16	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	29	54	50	46	39	32	25	16	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	29	54	50	46	39	32	26	16	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	28	54	50	46	38	31	25	16	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	28	54	50	46	38	31	25	16	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	23	47	42	39	33	27	20	10	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	24	48	44	40	35	28	21	13	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	25	48	44	41	35	29	22	13	0	0	0
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	25	48	44	41	35	28	22	13	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	26	49	45	41	36	29	23	15	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	25	49	45	41	36	29	23	14	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	26	49	45	41	36	30	23	15	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	27	49	45	41	36	30	24	17	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	27	49	45	41	36	30	24	17	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	27	49	45	41	36	30	24	17	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	27	49	45	41	36	30	24	17	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	27	49	45	41	36	30	24	17	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	26	49	45	41	36	30	24	16	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	26	49	45	41	36	30	24	16	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	27	49	45	41	36	30	24	17	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	27	49	45	41	36	30	24	17	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	27	49	45	41	36	30	24	17	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	27	49	45	41	36	30	24	17	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	27	49	45	41	36	30	24	17	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	27	49	45	41	36	30	24	17	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	26	49	45	41	36	30	24	16	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	27	49	45	42	36	30	24	17	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	25	49	45	41	35	29	23	15	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	27	49	45	42	37	30	25	17	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	27	49	45	42	37	30	25	17	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	27	49	45	42	37	30	25	17	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	27	49	45	42	37	30	25	17	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	27	49	45	42	37	30	25	17	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	27	49	45	42	37	31	25	17	1	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	26	49	45	41	36	29	23	15	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	27	49	45	42	37	31	25	17	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	27	49	45	42	37	31	25	18	1	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	28	50	46	42	37	31	26	19	3	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	27	49	45	41	37	30	25	18	1	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	28	49	45	42	37	31	26	19	3	0	0
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	27	49	45	41	37	31	25	18	1	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated										
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	27	49	45	41	36	30	25	17	1	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	27	49	45	41	36	30	25	17	1	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	27	49	45	41	36	30	25	17	1	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	27	49	45	41	36	30	25	17	1	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	27	49	45	41	36	30	24	17	0	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	27	49	45	41	36	30	24	17	0	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	27	49	45	41	36	30	24	17	0	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	27	49	45	41	36	30	24	17	0	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	27	49	45	41	36	30	24	17	0	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	27	49	45	41	36	30	25	17	0	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	27	49	45	41	36	30	24	17	0	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	27	49	45	41	36	30	25	17	0	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	27	49	45	41	36	30	24	17	0	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	26	49	45	41	36	30	24	16	0	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	27	49	45	41	36	30	25	17	1	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	26	49	45	41	36	30	24	16	0	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	27	49	45	41	36	30	25	17	0	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	25	49	45	41	36	29	23	14	0	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	27	49	45	41	36	30	25	17	0	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	27	49	45	42	37	30	25	17	0	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	27	49	45	41	36	30	25	17	0	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	27	49	45	41	36	30	24	16	0	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	27	49	45	41	36	30	24	16	0	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	26	49	45	41	36	30	24	15	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	25	48	44	41	35	29	22	13	0	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	27	53	49	46	37	29	23	16	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	27	53	49	46	37	30	24	16	0	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	27	53	49	46	37	29	23	16	0	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	28	53	49	46	38	31	25	17	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	29	54	50	46	40	33	26	17	0	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	28	54	50	46	38	31	25	16	0	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	28	54	50	46	38	31	25	16	0	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	28	54	50	46	38	31	25	16	0	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	28	54	50	46	39	31	25	16	0	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	27	54	50	46	37	29	23	16	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	28	54	50	46	38	31	24	16	0	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	28	54	50	46	38	31	25	16	0	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	28	54	50	46	38	31	25	16	0	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	28	54	50	46	38	30	24	16	0	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	28	54	50	46	38	31	25	16	0	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	27	54	50	46	37	29	23	16	0	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	28	54	50	46	38	31	25	16	0	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	28	54	50	46	38	31	25	16	0	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	28	54	50	46	38	31	25	16	0	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	29	54	50	46	39	32	25	16	0	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	28	54	50	46	39	31	25	16	0	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	28	54	50	46	38	31	25	16	0	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	28	54	50	46	38	31	25	16	0	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	28	54	50	46	38	31	25	16	0	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	28	54	50	46	38	31	25	16	0	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	28	54	50	46	38	31	24	16	0	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	28	54	50	46	38	31	25	16	0	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	28	54	50	46	38	31	25	16	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	27	54	50	46	38	30	24	15	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	28	54	50	46	38	31	24	16	0	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	27	54	50	46	37	29	23	15	0	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	27	54	50	46	37	30	24	15	0	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	27	54	50	46	37	30	24	15	0	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	25	48	44	41	35	28	22	13	0	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	26	48	44	41	36	29	24	16	0	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	26	49	45	41	36	30	24	15	0	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	26	49	45	41	36	30	23	15	0	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	26	49	45	41	36	29	23	15	0	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	26	49	45	41	36	29	23	14	0	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	26	49	45	41	36	30	24	16	0	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	26	49	45	41	36	29	23	14	0	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	26	49	45	41	36	29	23	15	0	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	27	49	45	41	36	30	24	17	0	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	27	49	45	41	36	30	24	17	0	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	26	49	45	41	36	30	24	16	0	0	0	0
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	26	49	45	41	36	30	24	16	0	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	27	49	45	41	36	30	24	16	0	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	26	49	45	41	36	30	24	16	0	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	26	49	45	41	36	30	24	16	0	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	25	48	44	40	35	28	22	14	0	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	27	49	45	41	36	30	24	16	0	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	26	49	45	41	36	29	23	15	0	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	27	49	45	42	37	30	24	17	0	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	27	49	45	42	37	30	24	17	0	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	27	49	45	42	37	30	25	17	0	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	27	49	45	42	37	31	25	17	0	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	27	49	45	42	37	30	25	17	0	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	27	49	45	42	37	31	25	18	1	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	28	49	45	42	37	31	25	18	2	0	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	27	49	45	41	37	31	25	18	1	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	27	49	45	41	36	30	25	18	1	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	23	48	44	40	34	27	20	11	0	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	26	49	45	41	36	30	24	17	0	0	0	0
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	27	49	45	41	36	30	25	17	1	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	27	49	45	41	36	30	25	17	0	0	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	27	49	45	41	36	30	25	17	1	0	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	27	49	45	41	36	30	25	17	1	0	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	27	49	45	41	36	30	25	17	1	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	27	49	45	41	36	30	24	17	0	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	25	49	44	41	35	29	22	14	0	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	27	49	45	41	36	30	25	17	1	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	27	49	45	41	36	30	25	17	0	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	27	49	45	41	36	30	25	17	0	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	26	49	45	41	36	30	24	16	0	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	26	49	45	41	36	30	24	15	0	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	28	51	47	44	37	31	26	18	0	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	26	49	45	41	36	30	24	16	0	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	26	49	45	41	36	30	24	16	0	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	26	54	50	46	36	29	22	14	0	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	29	53	49	45	38	32	27	21	4	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	25	48	44	41	36	29	23	14	0	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	26	48	44	41	36	30	23	15	0	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	26	48	44	41	36	29	23	15	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	26	48	44	41	36	29	23	15	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	26	48	44	41	35	29	23	15	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	25	48	44	41	35	29	23	15	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	25	48	44	40	35	29	23	14	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	25	48	44	40	35	29	23	14	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	25	48	44	40	35	29	23	14	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	25	48	44	40	35	29	23	14	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	25	48	44	40	35	29	23	14	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	26	48	44	41	36	29	23	15	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	23	47	43	39	34	27	19	9	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	24	47	43	40	34	28	21	11	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	22	47	43	39	33	26	18	7	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	20	46	42	38	32	24	16	4	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	21	46	42	38	32	25	17	5	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	24	47	43	39	34	27	21	11	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	45	41	37	30	22	13	1	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	23	47	43	39	34	27	21	11	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	22	46	42	39	33	25	17	6	0	0	0
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	22	47	42	39	33	26	18	7	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	24	49	45	41	35	28	21	12	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	23	47	43	39	34	27	20	9	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	22	46	42	38	33	26	19	9	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	22	46	42	38	33	25	18	8	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	22	46	42	38	33	25	18	8	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	22	46	42	38	33	25	18	8	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	22	46	42	38	32	25	18	8	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	26	54	50	46	36	28	22	14	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	28	55	51	47	38	30	25	18	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	27	53	49	46	37	30	24	18	0	0	0
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	28	54	50	47	37	30	25	18	0	0	0
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	28	54	50	46	37	30	25	18	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	28	54	50	47	38	31	25	19	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	29	55	51	48	38	31	26	20	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	29	55	51	48	39	31	26	20	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	29	55	51	47	38	31	26	20	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	29	55	51	47	38	31	26	19	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	28	55	50	47	38	31	25	19	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	28	54	50	47	38	31	25	19	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	29	55	51	47	38	31	26	20	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	30	55	51	48	39	32	27	21	1	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	29	55	51	47	38	31	26	20	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	30	55	51	47	39	32	28	23	4	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	29	54	50	46	38	32	27	21	3	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	31	55	51	48	39	33	28	23	5	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	32	56	52	49	40	34	29	25	8	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	32	56	52	49	40	34	30	25	9	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	31	56	52	49	40	33	29	24	6	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	31	56	52	49	40	34	29	24	7	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	32	56	52	49	40	34	29	24	7	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	31	56	52	48	40	33	29	23	5	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	32	56	52	49	40	34	29	25	7	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	32	56	52	49	41	34	30	25	9	0	0
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	32	56	52	49	41	34	30	25	9	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	32	57	53	49	41	34	30	26	9	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	33	57	53	49	41	35	30	26	10	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	34	58	54	50	42	35	31	27	12	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	34	58	54	50	42	35	31	27	12	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	33	58	54	50	42	35	31	27	11	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	33	58	54	50	42	35	31	27	11	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	33	58	54	50	42	35	31	27	11	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	33	58	54	50	42	35	31	27	12	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	34	58	54	50	42	35	31	27	12	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	34	58	54	50	42	35	31	27	12	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	34	58	54	50	42	35	31	27	12	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	34	58	54	50	42	35	31	27	12	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	34	58	54	50	42	35	31	27	12	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	33	58	54	50	42	35	31	27	11	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	33	58	54	50	42	35	31	27	11	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	33	58	54	50	41	35	31	27	11	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	33	58	53	50	41	35	31	26	11	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	33	58	53	50	41	35	31	27	11	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	33	58	54	50	41	35	31	26	10	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	33	58	54	50	41	35	31	26	11	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	33	58	54	50	41	35	31	26	10	0	0
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	28	50	46	43	37	31	26	18	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	28	51	47	43	37	31	26	18	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	33	58	54	50	41	35	31	26	10	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	33	58	53	50	41	35	31	26	9	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	33	58	54	50	41	35	31	26	9	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	33	57	53	50	41	35	30	25	8	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	33	57	53	50	41	35	30	26	8	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	32	57	53	50	41	35	30	25	8	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	33	57	53	50	41	35	30	26	9	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	32	57	53	50	41	34	30	25	8	0	0
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	32	57	53	50	41	34	30	25	8	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	32	57	53	49	41	34	30	25	9	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	33	57	53	49	41	35	31	26	12	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	33	57	53	49	41	35	31	26	11	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	32	57	53	49	41	34	30	25	10	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	32	57	53	49	41	34	30	25	10	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	32	56	52	49	40	34	30	25	10	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	32	57	53	49	41	34	30	26	11	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	32	56	52	49	40	34	30	25	10	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	31	54	50	47	39	33	29	24	10	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	31	55	51	48	40	34	29	25	11	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	32	56	51	48	40	34	30	26	12	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	32	56	51	48	40	34	30	26	12	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	33	57	52	49	41	34	30	26	13	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	32	54	50	47	39	33	29	25	13	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	26	49	45	41	36	29	23	15	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	31	53	49	46	39	33	29	24	11	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	32	55	51	48	40	34	30	26	13	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	31	53	49	46	39	33	29	24	11	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	33	56	52	49	41	35	31	27	15	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	34	58	54	50	42	36	32	29	18	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	35	58	54	51	42	36	33	30	20	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	36	59	55	51	43	37	33	30	20	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	37	59	55	52	44	38	34	31	22	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	36	59	55	51	43	37	33	30	20	0	0								
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	35	58	54	51	42	36	33	29	18	0	0								
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	35	58	54	50	42	36	32	29	17	0	0								
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	33	57	53	50	41	35	31	27	14	0	0								
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	34	57	53	50	42	35	31	27	14	0	0								
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	34	57	53	50	41	35	31	27	13	0	0								
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	33	57	53	49	41	35	31	27	12	0	0								
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	34	58	54	50	42	36	32	28	15	0	0								
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	26	54	50	46	36	28	22	14	0	0	0								
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	26	54	50	46	36	29	23	15	0	0	0								
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	26	54	50	46	36	28	22	14	0	0	0								
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	27	54	50	46	37	29	23	16	0	0	0								
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	27	54	50	47	37	29	23	16	0	0	0								
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	27	54	50	46	37	29	24	16	0	0	0								
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	28	55	51	47	38	30	25	18	0	0	0								
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	27	52	48	45	36	29	24	17	0	0	0								
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	29	55	51	48	38	31	26	19	0	0	0								
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	29	55	51	48	38	31	26	20	0	0	0								
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	31	56	52	49	40	33	28	23	5	0	0								
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	30	56	52	49	39	33	28	22	4	0	0								
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	31	57	53	49	40	33	29	24	7	0	0								
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	31	56	51	48	39	33	28	23	5	0	0								
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	30	55	51	48	39	33	28	23	4	0	0								
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	33	57	53	50	41	35	30	26	11	0	0								
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	33	57	53	49	41	35	30	26	12	0	0								
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	33	57	53	49	41	35	31	27	13	0	0								
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	34	57	53	50	42	36	32	28	15	0	0								
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	36	59	55	51	43	37	34	31	20	0	0								
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	36	59	55	52	43	37	34	31	20	0	0								
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	38	61	57	53	45	39	35	32	22	0	0								
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	37	59	55	52	44	38	34	31	21	0	0								
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	39	61	57	54	45	40	36	34	24	0	0								
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	39	62	58	54	46	40	37	34	25	0	0								
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	39	61	57	54	45	39	36	33	24	0	0								
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	40	62	58	55	46	41	38	35	27	0	0								
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	41	63	59	55	47	41	38	36	29	4	0								
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	41	62	58	55	47	41	38	36	27	1	0								
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	42	63	59	56	48	42	39	37	29	6	0								
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	43	64	60	56	48	43	40	38	31	8	0								
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	42	63	59	56	48	42	39	37	29	3	0								
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	41	63	59	55	47	41	38	36	28	0	0								
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	40	62	58	55	47	41	38	35	27	0	0								
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	39	62	57	54	46	40	37	34	24	0	0								
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	39	61	57	54	46	40	37	34	24	0	0								
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	35	58	54	51	42	36	33	29	15	0	0								
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	46	66	62	59	51	45	43	42	35	15	0								
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	46	66	62	59	52	46	43	42	36	15	0								
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	47	67	63	60	53	47	44	43	37	18	0								
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	49	69	64	61	54	48	46	44	39	21	0								
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	49	69	65	62	55	48	46	45	39	23	0								
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	43	65	60	57	49	44	41	39	31	7	0								
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	37	60	56	53	44	39	35	32	19	0	0								
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	37	60	56	53	45	39	35	32	20	0	0								
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	39	61	57	54	45	40	36	33	22	0	0								

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz								
				31.5	63			125	250	500	1000	2000	4000	8000		
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	36	59	55	52	43	37	34	30	17	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	36	59	55	52	43	37	33	29	15	0	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	47	68	64	60	53	47	45	43	37	16	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	44	65	61	58	50	44	41	39	32	10	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	40	62	58	55	47	41	38	36	28	3	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	41	63	59	55	47	41	38	36	26	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	41	62	58	55	47	41	38	36	28	4	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	39	61	57	53	45	39	36	34	25	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	39	60	56	53	45	39	36	34	26	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	38	60	56	53	45	39	36	33	25	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	39	60	56	53	45	39	36	34	26	1	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	43	64	60	57	49	43	40	38	31	9	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	46	66	62	59	52	45	43	42	36	20	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	42	63	59	56	48	42	39	38	31	10	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	41	62	58	55	47	42	39	37	30	6	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	40	61	57	54	46	40	37	35	27	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	41	62	58	55	47	41	38	36	28	2	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	39	60	56	53	45	39	36	34	26	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	37	59	55	52	44	38	35	32	23	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	38	60	56	53	45	39	36	34	26	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	36	59	55	51	43	37	34	31	22	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	34	57	53	50	42	36	32	29	18	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	32	56	52	49	40	34	30	26	13	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	33	58	54	50	41	35	31	27	15	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	32	57	53	50	41	34	30	26	13	0	0
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	31	56	52	48	40	33	29	24	10	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	30	55	51	47	39	32	27	23	7	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	30	55	51	48	39	33	28	23	8	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	30	56	52	49	39	32	28	22	5	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	31	56	52	49	40	33	28	23	7	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	32	57	53	50	40	34	29	24	8	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	30	56	52	49	39	32	28	22	4	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	28	52	48	45	37	31	26	20	2	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	29	55	51	48	38	31	26	20	1	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	30	56	52	48	39	32	27	22	4	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	28	55	51	47	38	30	25	18	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	28	54	50	46	37	30	25	18	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	28	54	50	46	38	31	25	19	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	28	55	51	47	38	30	25	18	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	27	54	50	46	37	30	24	17	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	27	54	50	46	36	29	23	16	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	26	53	49	45	36	29	23	15	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	26	54	49	46	36	29	23	15	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	26	52	48	45	36	28	22	15	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	25	52	48	44	35	28	22	14	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	26	53	49	46	36	28	22	14	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	26	54	49	46	36	28	22	14	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	26	53	49	46	36	28	22	14	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	26	53	49	45	36	28	22	14	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	26	53	49	45	36	28	22	14	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	27	54	50	47	37	29	23	15	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	27	55	51	47	37	29	23	16	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	26	54	50	46	36	28	22	14	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	27	54	50	47	37	29	23	15	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	27	54	50	47	37	29	23	15	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	27	54	50	47	37	29	23	15	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	26	54	50	46	36	28	22	14	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	26	54	50	46	36	28	22	14	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	27	54	50	46	37	29	23	15	0	0	0
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	27	54	50	47	37	29	23	14	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	27	54	50	47	37	29	23	15	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	26	54	50	46	36	28	22	14	0	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	41	63	59	56	48	42	39	36	26	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	41	63	59	56	47	42	39	36	26	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	41	63	59	56	47	42	38	36	25	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	41	63	59	56	47	42	38	36	26	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	41	63	59	56	47	42	39	36	26	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	42	64	60	56	48	42	39	37	28	0	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	41	63	59	56	47	41	38	36	26	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	40	63	59	55	47	41	38	36	26	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	40	63	59	55	47	41	38	35	26	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	40	62	58	54	46	40	37	35	27	1	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	39	61	57	54	46	40	36	34	25	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	39	62	58	54	46	40	37	34	26	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	39	61	57	54	46	40	37	34	26	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	38	61	57	54	45	39	36	33	24	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	38	61	57	54	45	39	36	33	24	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	39	61	57	54	45	39	36	34	25	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	38	61	57	54	45	39	36	33	24	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	38	61	57	53	45	39	35	33	24	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	38	61	57	53	45	39	35	33	23	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	37	60	56	53	44	38	35	32	22	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	38	60	56	53	44	38	35	32	23	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	35	59	55	52	42	36	32	28	16	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	32	57	53	50	41	34	30	25	11	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	41	63	59	56	47	41	38	36	26	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	41	63	59	56	47	41	38	36	27	0	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	43	64	60	57	49	43	40	39	32	11	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	42	63	59	56	48	42	39	37	30	8	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	37	60	56	53	44	38	34	31	20	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	33	58	54	50	41	34	30	26	10	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	29	55	51	48	38	31	26	21	1	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	30	56	52	49	39	32	27	21	1	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	30	56	52	49	39	32	27	21	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	29	56	52	48	39	31	26	20	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	29	56	52	48	38	31	26	19	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	28	55	51	48	38	30	24	17	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	28	55	51	48	37	30	24	16	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	27	54	50	46	37	29	23	16	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	28	55	51	48	38	30	24	17	0	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	40	62	58	55	47	41	38	36	27	2	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	37	60	56	53	44	38	34	31	20	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	34	59	55	51	42	36	32	28	14	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	35	59	55	51	42	36	32	28	15	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	32	58	54	50	41	34	30	25	9	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	30	56	52	49	39	32	27	21	2	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	30	56	52	49	39	32	27	21	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	30	56	52	49	39	32	27	20	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	56	52	48	39	31	26	20	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	29	56	52	48	39	31	26	20	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	29	56	52	48	38	31	26	19	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	29	56	52	48	38	31	26	19	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	56	52	48	38	31	25	18	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	29	56	52	48	38	31	25	18	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	28	55	51	48	38	30	24	17	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	32	57	53	50	40	33	29	24	7	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	31	57	53	49	40	33	28	22	3	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	56	52	49	39	31	26	20	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	28	55	51	47	37	30	24	16	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	28	55	51	47	38	30	25	18	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	31	56	52	49	40	33	29	23	6	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	31	56	52	49	40	33	29	24	6	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	32	57	53	49	40	34	29	24	7	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	31	57	52	49	40	33	29	24	6	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	31	56	52	49	40	33	29	24	7	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	31	56	52	49	40	33	29	24	7	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	22	46	42	38	33	25	18	8	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	29	56	52	48	38	31	26	19	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	30	56	52	49	39	32	27	21	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	30	56	52	49	39	32	27	21	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	30	56	52	49	39	32	27	21	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	31	57	53	49	40	33	28	23	4	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	31	57	53	49	40	33	28	23	4	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	31	57	53	49	40	33	28	22	3	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	31	57	53	49	40	33	29	23	4	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	32	58	54	50	41	34	30	25	8	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	34	59	55	51	42	36	32	28	14	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	35	59	55	52	43	36	32	28	14	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	35	59	55	52	43	36	33	29	15	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	35	59	55	52	43	37	33	29	15	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	35	59	55	52	43	37	33	29	16	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	36	60	55	52	43	37	33	30	17	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	36	60	56	52	44	37	34	30	18	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	36	60	56	52	44	38	34	31	18	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	60	56	53	44	38	34	31	19	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	36	60	56	52	43	37	34	30	18	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	37	60	56	53	44	38	34	31	19	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	37	60	56	53	44	38	34	31	19	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	36	60	56	53	44	38	34	31	18	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	36	60	56	53	44	38	34	31	18	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	37	60	56	53	44	38	34	31	19	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	37	60	56	53	44	38	35	31	19	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	37	60	56	53	44	38	34	31	19	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	37	60	56	53	44	38	34	31	19	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	37	61	56	53	44	38	35	32	20	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	37	60	56	53	44	38	35	31	20	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	37	61	56	53	44	38	35	32	20	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	38	61	57	53	45	39	35	32	21	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	38	61	57	53	45	39	35	32	21	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	38	61	57	54	45	39	36	32	21	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	38	61	57	54	45	39	36	33	22	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	38	61	57	54	45	39	36	33	22	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	40	63	58	55	47	41	38	36	27	0	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	43	64	60	57	49	43	40	38	31	10	0	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	44	65	61	58	50	44	42	40	34	15	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	60	56	53	44	38	34	31	19	0	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	37	60	56	53	44	38	35	31	20	0	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	37	60	56	53	44	38	34	31	19	0	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	37	60	56	53	44	38	35	32	20	0	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	37	61	56	53	44	38	35	32	21	0	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	37	61	57	53	44	38	35	32	21	0	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	38	61	57	54	45	39	36	33	23	0	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	38	61	57	54	45	39	36	33	23	0	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	38	61	57	54	45	39	36	33	23	0	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	39	61	57	54	45	39	36	34	24	0	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	42	64	60	56	48	42	40	38	30	6	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	41	63	59	56	47	42	39	37	29	2	0	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	43	64	60	57	49	43	40	39	32	10	0	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	43	64	60	57	49	43	40	38	31	8	0	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	42	64	60	56	48	43	40	38	30	5	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	42	63	59	56	48	42	39	37	29	3	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	40	62	58	55	46	41	37	35	25	0	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	43	65	61	57	49	43	41	39	31	10	0	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	42	64	60	57	48	42	40	37	29	4	0	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	43	65	61	57	49	43	41	39	31	9	0	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	45	66	62	58	50	45	42	40	33	13	0	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	44	65	61	58	50	44	42	40	32	8	0	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	44	66	61	58	50	44	42	40	32	7	0	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	44	66	62	58	50	45	42	40	32	8	0	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	44	66	61	58	50	44	42	40	31	6	0	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	45	66	62	59	51	45	42	41	34	14	0	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	44	65	61	58	50	44	41	39	32	8	0	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	44	65	61	58	50	44	41	39	31	8	0	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	44	65	61	58	50	44	42	40	32	9	0	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	43	65	61	58	50	44	41	39	30	5	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	43	65	61	57	49	43	40	38	29	2	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	43	64	60	57	49	43	40	38	28	0	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	42	64	60	57	49	43	40	38	28	0	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	43	64	60	57	49	43	40	38	29	0	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	43	65	61	57	49	43	40	38	29	0	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	43	65	61	57	49	43	40	38	29	0	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	43	65	61	57	49	43	41	38	29	1	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	43	65	61	57	49	43	40	38	29	2	0	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	44	65	61	58	50	44	41	39	31	8	0	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	44	65	61	58	50	44	41	39	32	11	0	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	44	65	61	58	50	44	41	39	31	6	0	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	43	65	61	58	49	44	41	39	30	3	0	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	44	65	61	58	50	44	41	39	31	6	0	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	45	66	62	59	51	45	42	40	33	12	0	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	45	65	61	58	50	45	42	40	33	11	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	40	62	58	55	46	41	38	35	26	0	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	37	60	56	53	44	38	35	31	19	0	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	34	58	54	51	42	35	31	27	12	0	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	33	58	54	51	41	35	31	26	10	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	57	53	49	40	32	28	22	2	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	29	56	52	48	39	31	26	20	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz								
				31.5	63			125	250	500	1000	2000	4000	8000		
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	28	55	51	48	38	30	25	18	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	56	52	48	38	30	25	18	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	28	55	51	48	38	30	24	17	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	39	61	57	54	46	40	37	33	22	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	39	61	57	54	46	40	37	34	23	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	39	62	58	54	46	40	37	34	24	0	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	43	65	61	57	49	43	41	39	31	7	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	43	64	60	56	49	43	40	38	31	10	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	42	63	59	56	48	42	39	37	30	7	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	39	61	57	54	46	40	37	34	25	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	38	60	56	53	45	39	35	32	22	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	60	56	53	44	39	35	32	22	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	60	56	52	44	39	35	32	21	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	60	56	52	44	38	35	32	21	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	37	60	56	52	44	38	35	32	21	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	37	60	56	52	44	38	35	32	20	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	60	56	52	44	39	35	32	21	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	37	60	56	52	44	38	35	32	21	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	37	59	55	52	44	38	35	32	21	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	37	59	55	52	44	38	35	31	20	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	37	60	56	52	44	39	35	32	21	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	40	63	59	55	47	41	38	35	26	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	40	62	58	55	47	41	38	35	25	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	42	64	60	56	48	42	39	37	28	2	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	42	64	60	57	48	42	39	37	27	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	42	64	60	57	48	42	39	37	27	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	42	64	60	57	48	42	39	37	27	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	42	64	60	57	48	43	40	37	27	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	36	58	54	51	43	37	33	30	17	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	58	54	51	43	37	33	29	16	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	34	57	53	49	42	36	32	29	16	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	37	59	55	52	44	38	34	31	21	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	38	61	57	53	45	39	36	33	23	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	37	58	54	50	43	38	35	32	24	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	37	58	54	51	44	38	35	32	24	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	41	62	58	55	47	41	39	37	29	5	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	42	64	60	56	48	42	40	38	30	6	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	43	64	60	57	49	43	40	38	31	8	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	43	64	60	57	49	43	40	38	31	8	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	44	65	61	57	50	44	41	39	32	11	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	44	65	61	57	49	43	41	39	32	11	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	44	65	61	58	50	44	41	40	33	11	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	42	64	60	57	48	43	40	38	30	4	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	44	65	61	58	50	44	41	40	32	10	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	43	64	60	57	49	43	41	39	31	7	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	43	65	61	57	49	43	41	39	31	8	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	38	59	55	52	44	39	35	33	25	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	40	60	56	53	45	40	37	35	28	5	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	39	60	56	52	45	39	36	34	27	1	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	43	62	58	55	48	42	40	38	33	13	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	39	60	56	53	45	39	37	35	28	4	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	38	59	55	51	44	38	36	34	26	1	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	38	61	57	54	45	39	36	33	22	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	36	58	54	50	42	37	33	31	22	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	37	58	54	51	43	37	34	32	23	0	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	35	57	53	49	42	36	33	30	21	0	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	34	56	52	49	41	35	32	29	18	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	56	52	48	40	34	30	26	13	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	51	47	43	36	30	25	20	4	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	52	48	44	37	30	25	19	2	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	51	47	43	36	29	24	18	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	50	46	43	35	28	23	16	0	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	25	53	49	45	35	28	21	13	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	25	52	48	45	35	27	21	13	0	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	26	53	49	46	36	28	22	14	0	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	25	53	49	46	36	28	21	13	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	51	47	43	34	27	20	12	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	24	51	47	43	34	27	20	12	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	50	46	43	34	27	20	12	0	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	25	54	50	46	35	27	20	11	0	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	25	54	50	46	35	27	20	11	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	25	53	48	45	35	27	20	11	0	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	26	54	50	46	36	28	21	13	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	26	54	50	47	36	28	22	14	0	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	26	54	50	46	36	28	22	14	0	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	26	54	50	46	36	28	21	13	0	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	26	54	50	46	36	28	21	13	0	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	25	54	50	46	36	27	21	12	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	25	54	50	46	35	27	20	11	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	27	55	51	47	37	29	23	15	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	27	55	51	47	37	29	23	16	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	27	55	51	47	37	29	23	15	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	27	55	51	47	37	30	24	17	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	28	55	51	48	38	30	25	18	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	29	56	52	48	38	31	26	19	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	27	55	51	47	37	30	24	17	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	28	55	51	47	37	30	24	17	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	28	55	51	48	38	30	24	18	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	28	55	51	48	38	30	25	18	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	28	55	51	48	38	30	25	18	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	28	55	51	48	38	30	25	19	0	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	30	56	52	48	39	32	27	21	4	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	30	56	52	48	39	32	27	21	4	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	30	56	52	49	39	32	27	21	5	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	30	56	52	49	39	32	27	22	5	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	30	56	52	49	39	32	27	22	6	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	31	57	53	49	40	33	28	23	8	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	31	57	53	49	40	33	28	24	9	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	57	53	49	40	33	29	24	9	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	58	53	50	41	34	30	26	12	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	33	58	53	50	41	34	30	26	13	0	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	34	58	54	51	42	35	31	28	15	0	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	58	54	51	41	35	31	27	14	0	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	59	55	52	43	37	33	29	17	0	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	59	55	52	43	37	33	29	17	0	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	36	59	55	52	43	37	33	30	17	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	36	60	56	52	43	37	34	30	18	0	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	36	60	55	52	43	37	33	30	18	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	36	60	55	52	43	37	33	30	18	0	0								
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	36	60	56	52	43	37	34	30	18	0	0								
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	36	60	56	52	43	37	34	30	18	0	0								
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	31	57	53	49	40	33	28	23	9	0	0								
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	57	53	49	40	33	29	24	10	0	0								
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	57	53	49	40	33	29	24	10	0	0								
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	57	53	50	40	34	30	25	12	0	0								
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	57	53	50	41	34	30	26	13	0	0								
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	32	57	53	50	41	34	30	26	13	0	0								
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	33	58	54	50	41	35	30	26	14	0	0								
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	58	54	50	41	35	31	27	14	0	0								
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	33	58	54	50	41	35	30	26	13	0	0								
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	58	54	51	41	35	31	26	13	0	0								
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	59	54	51	42	36	32	28	16	0	0								
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	34	58	54	51	42	35	31	28	15	0	0								
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	38	61	57	53	45	39	36	33	24	0	0								
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	39	62	58	54	46	40	37	35	27	1	0								
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	39	62	57	54	46	40	36	33	22	0	0								
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	33	58	54	50	41	34	30	26	12	0	0								
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	58	54	51	41	35	31	26	13	0	0								
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	58	54	51	41	35	31	26	13	0	0								
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	58	54	51	41	35	31	27	13	0	0								
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	58	54	51	41	35	31	26	13	0	0								
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	32	58	53	50	41	34	29	24	6	0	0								
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	59	55	52	43	36	32	28	13	0	0								
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	35	59	55	52	43	37	33	29	14	0	0								
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	36	60	56	52	44	38	34	30	17	0	0								
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	36	60	56	53	44	37	33	29	16	0	0								
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	38	61	57	54	45	39	35	32	21	0	0								
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	32	58	54	50	41	34	29	24	5	0	0								
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	32	58	54	50	41	34	29	23	4	0	0								
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	32	58	54	50	41	34	29	23	4	0	0								
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	57	53	50	41	34	29	23	3	0	0								
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	59	55	52	43	37	33	29	15	0	0								
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	36	59	55	52	43	37	33	29	16	0	0								
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	36	60	56	52	44	37	34	30	17	0	0								
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	36	59	55	52	44	38	34	30	18	0	0								
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	36	59	55	52	43	37	34	30	17	0	0								
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	60	56	52	44	38	34	30	18	0	0								
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	59	55	52	43	37	33	29	16	0	0								
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	60	56	52	44	38	34	31	18	0	0								
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	60	56	52	44	38	34	31	19	0	0								
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	37	60	56	52	44	38	34	31	19	0	0								
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	37	59	55	52	44	38	34	31	20	0	0								
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	59	55	52	43	38	34	31	19	0	0								
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	59	55	52	43	38	34	30	18	0	0								
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	31	57	53	50	40	33	28	21	0	0	0								
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	31	57	53	50	40	33	28	21	0	0	0								
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	30	56	52	49	39	32	26	20	0	0	0								
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	29	56	52	49	39	31	26	18	0	0	0								
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	28	55	51	48	38	30	25	17	0	0	0								
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	28	55	51	48	38	30	24	17	0	0	0								
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	29	56	52	48	39	31	26	19	0	0	0								
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	30	56	52	49	39	32	26	20	1	0	0	0							

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	30	56	52	49	39	32	27	20	1	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	57	53	50	40	33	28	23	5	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	31	57	53	50	40	33	28	22	3	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	31	57	53	50	40	33	28	22	2	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	31	57	53	49	39	32	28	23	7	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	57	53	49	39	32	28	23	7	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	56	52	49	39	32	27	22	6	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	29	56	52	48	38	31	26	20	2	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	29	56	52	48	38	31	26	20	2	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	55	51	48	38	30	25	19	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	55	51	48	38	30	25	18	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	27	55	51	47	37	29	23	16	0	0	0	0
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	26	54	50	47	36	28	22	14	0	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	26	54	50	46	36	28	21	13	0	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	26	53	49	46	36	28	22	14	0	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	26	54	50	46	36	28	22	14	0	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	26	54	50	46	36	28	21	13	0	0	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	35	59	55	51	42	36	33	30	20	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	25	54	50	46	35	27	20	12	0	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	25	54	50	46	36	27	21	12	0	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	26	54	50	46	36	28	21	13	0	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	26	54	50	46	36	28	21	13	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	26	54	50	47	36	28	22	14	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	27	55	51	47	37	29	23	16	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	27	55	51	47	37	29	23	16	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	27	55	51	47	37	29	23	16	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	29	56	52	48	38	31	25	19	1	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	55	51	48	38	30	25	19	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	55	51	48	38	30	25	19	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	29	56	52	48	38	31	26	20	2	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	29	56	52	48	38	31	26	20	2	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	56	52	48	38	31	26	20	3	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	27	55	51	47	37	29	24	17	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	55	51	48	38	30	25	19	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	28	55	51	48	38	30	25	18	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	55	51	48	38	30	25	18	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	56	51	48	38	30	25	19	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	56	52	48	38	30	25	18	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	29	56	52	48	38	31	25	19	0	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	57	53	49	39	32	28	22	6	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	57	52	49	39	32	27	22	5	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	31	57	53	49	40	33	28	23	7	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	57	53	49	40	33	28	23	8	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	57	53	50	40	33	29	24	9	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	32	57	53	50	40	34	29	25	10	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	58	54	50	41	34	30	25	12	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	57	53	50	41	34	29	25	11	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	58	53	50	41	34	29	25	11	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	32	57	53	50	40	34	29	25	10	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	55	51	47	37	30	24	16	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	26	54	50	47	36	28	22	13	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	28	55	51	48	38	30	25	18	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	29	56	52	48	38	31	25	18	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	56	52	48	38	31	25	18	0	0	0	0

Table 7-4.3.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	28	56	51	48	38	30	25	18	0	0	0	0
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	28	55	51	48	38	30	24	16	0	0	0	0
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	28	55	51	48	38	30	24	16	0	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	27	55	51	47	37	29	23	15	0	0	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	29	56	52	48	39	31	25	18	0	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	30	56	52	49	39	32	26	19	0	0	0	0
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	30	57	53	49	39	32	26	20	0	0	0	0
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	28	56	52	48	38	30	24	16	0	0	0	0
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	28	54	50	47	38	30	24	17	0	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	27	54	50	46	37	30	24	17	0	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	57	53	49	40	33	27	21	0	0	0	0
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	22	46	42	39	33	26	19	9	0	0	0	0
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	22	46	42	39	33	26	19	9	0	0	0	0
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	21	45	41	38	32	25	17	6	0	0	0	0
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	21	45	41	38	32	25	17	7	0	0	0	0
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	21	46	42	38	32	25	18	7	0	0	0	0
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	22	46	42	38	33	26	19	9	0	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	27	53	49	46	36	29	23	16	0	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	27	54	50	47	37	30	24	16	0	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	30	56	52	49	39	32	27	21	5	0	0	0
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	21	47	43	39	32	24	16	6	0	0	0	0
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	20	45	41	37	31	24	16	5	0	0	0	0
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	21	45	41	37	32	24	17	7	0	0	0	0
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	25	52	48	45	35	27	20	12	0	0	0	0
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	26	54	50	47	36	28	22	14	0	0	0	0
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	27	55	50	47	37	29	23	15	0	0	0	0
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	26	54	50	47	36	28	22	14	0	0	0	0
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	26	54	50	46	36	28	21	13	0	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	26	54	50	46	36	27	21	13	0	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	26	54	50	46	36	27	21	13	0	0	0	0
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	24	51	47	43	34	26	20	11	0	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	25	50	46	43	35	28	23	16	0	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	26	52	48	45	36	28	22	15	0	0	0	0
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	25	52	48	45	35	28	22	14	0	0	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	36	57	53	50	42	37	34	31	23	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	25	53	49	45	35	28	21	13	0	0	0	0
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	41	63	59	56	47	42	39	36	28	2	0	0
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	31	56	52	49	40	33	28	23	6	0	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	60	56	52	44	37	34	31	21	0	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	39	61	57	54	46	40	36	34	25	0	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	34	57	53	49	41	35	32	28	15	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	26	48	44	41	36	29	23	15	0	0	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	33	58	54	50	41	35	31	26	11	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	25	48	44	41	35	29	22	14	0	0	0	0
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	32	57	52	49	40	34	29	24	7	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	26	48	44	41	36	29	23	15	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	49	69	65	62	55	48	46	45	39	23	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	45	41	37	30	22	13	1	0	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	49	69	65	62	55	48	46	45	39	23	0
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	49	69	64	61	54	48	46	44	39	21	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	47	68	64	60	53	47	45	43	37	16	0
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	47	67	63	60	53	47	44	43	37	18	0
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	46	66	62	59	52	46	43	42	36	15	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	46	66	62	59	52	45	43	42	36	20	0
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	46	66	62	59	51	45	43	42	35	15	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	45	66	62	59	51	45	42	41	34	14	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	45	66	62	59	51	45	42	40	33	12	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	45	66	61	58	50	45	42	40	33	11	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	45	66	62	58	50	45	42	40	33	13	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	44	65	61	58	50	44	42	40	32	8	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	44	66	62	58	50	45	42	40	32	8	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	44	66	61	58	50	44	42	40	32	7	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	44	65	61	58	50	44	42	40	34	15	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	44	66	61	58	50	44	42	40	31	6	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	44	66	61	58	50	44	42	40	32	9	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	44	65	61	58	50	44	41	40	33	11	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	44	65	61	58	50	44	41	39	32	8	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	44	65	61	58	50	44	41	39	32	11	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	44	65	61	58	50	44	41	39	31	8	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	44	65	61	58	50	44	41	40	32	10	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	44	65	61	58	50	44	41	39	31	8	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	44	65	61	58	50	44	41	39	31	6	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	44	65	61	58	50	44	41	39	31	6	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	44	65	61	57	50	44	41	39	32	11	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	44	65	61	57	49	43	41	39	32	11	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	44	65	61	58	50	44	41	39	32	10	0
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	43	65	60	57	49	44	41	39	31	7	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	43	65	61	57	49	43	41	39	31	10	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	43	65	61	57	49	43	41	39	31	9	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	43	64	60	57	49	43	40	39	32	10	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	43	65	61	58	50	44	41	39	30	5	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	43	65	61	58	49	44	41	39	30	3	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	43	65	61	57	49	43	41	39	31	8	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	43	65	61	57	49	43	41	39	31	7	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	43	64	60	57	49	43	40	39	32	11	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	43	64	60	57	49	43	41	39	31	7	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	43	65	61	57	49	43	41	38	29	1	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	43	65	61	57	49	43	40	38	29	2	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	43	65	61	57	49	43	40	38	29	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	43	65	61	57	49	43	40	38	29	2	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	43	65	61	57	49	43	40	38	29	0	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	43	64	60	57	49	43	40	38	31	8	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	43	65	60	57	49	43	40	38	28	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	43	65	60	57	49	43	40	38	29	0	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	43	64	60	56	49	43	40	38	31	10	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	43	64	60	57	49	43	40	38	31	8	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	43	63	58	55	48	42	40	38	33	13	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	43	64	60	57	49	43	40	38	31	8	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	43	64	60	57	49	43	40	38	31	10	0
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	43	64	60	56	48	43	40	38	31	8	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	43	64	60	57	49	43	40	38	31	9	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	42	64	60	56	48	43	40	38	30	5	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X	Y											
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	42	64	60	56	48	42	40	38	30	6	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	42	65	60	57	49	43	40	38	28	0	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	42	64	60	57	48	43	40	38	30	4	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	42	64	60	57	48	42	40	37	29	4	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	42	64	60	57	48	43	40	37	27	0	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	42	64	60	56	48	42	40	38	30	6	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	42	63	59	56	48	42	39	38	31	10	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	42	64	59	56	48	42	39	37	30	7	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	42	64	60	57	48	42	39	37	27	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	42	64	60	57	48	42	39	37	27	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	42	64	60	57	48	42	39	37	27	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	42	64	60	56	48	42	39	37	28	0	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	42	63	59	56	48	42	39	37	30	8	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	42	64	60	56	48	42	39	37	28	2	0
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	42	63	59	56	48	42	39	37	29	6	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	42	63	59	56	48	42	39	37	29	3	0
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	42	63	59	56	48	42	39	37	29	3	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	41	63	59	56	47	42	39	37	29	2	0
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	41	63	59	55	47	41	38	36	29	4	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	41	63	58	55	47	42	39	37	30	6	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	41	63	58	55	47	41	39	37	29	5	0
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	41	63	59	56	47	42	39	36	28	2	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	41	63	59	56	48	42	39	36	26	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	41	63	59	56	47	42	39	36	26	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	41	63	59	56	47	42	39	36	26	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	41	63	59	56	47	42	38	36	26	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	41	63	59	56	47	41	38	36	27	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	41	63	59	56	47	42	38	36	25	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	41	63	59	56	47	41	38	36	26	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	41	62	58	55	47	41	38	36	28	2	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	41	63	59	56	47	41	38	36	26	0	0
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	41	63	59	55	47	41	38	36	28	0	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	41	63	59	55	47	41	38	36	26	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	41	62	58	55	47	41	38	36	28	4	0
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	41	62	58	55	47	41	38	36	27	1	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	40	62	58	55	47	41	38	36	28	3	0
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	40	63	58	55	47	41	38	36	27	0	0
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	40	62	58	55	47	41	38	35	27	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	40	63	59	55	47	41	38	36	26	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	40	63	59	55	47	41	38	35	26	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	40	63	59	55	47	41	38	35	26	0	0
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	40	62	58	55	46	41	38	35	27	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	40	62	58	55	47	41	38	36	27	2	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	40	63	58	55	47	41	38	35	25	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	40	62	58	55	46	41	38	35	26	0	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	40	61	57	54	46	40	37	35	27	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	40	62	58	54	46	40	37	35	27	1	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	40	60	56	53	45	40	37	35	28	5	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	40	62	58	55	46	41	37	35	25	0	0
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	39	62	58	54	46	40	37	35	27	1	0
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	39	62	58	54	46	40	37	34	25	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	39	62	58	54	46	40	37	34	24	0	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	39	61	57	54	46	40	37	34	25	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	39	62	58	54	46	40	37	34	26	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	39	60	56	53	45	39	37	35	28	4	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	39	61	57	54	46	40	37	34	26	0	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	39	62	57	54	46	40	36	34	25	0	0	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	39	61	57	54	46	40	36	34	25	0	0	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	39	60	56	53	45	39	36	34	26	0	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	39	61	57	54	45	39	36	34	25	0	0	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	39	60	56	52	45	39	36	34	27	1	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	39	60	56	53	45	39	36	34	26	1	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	39	61	57	54	46	40	37	34	23	0	0	0
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	39	61	57	54	46	40	37	34	24	0	0	0
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	39	62	57	54	46	40	37	34	24	0	0	0
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	39	61	57	54	45	40	36	34	24	0	0	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	39	61	57	53	45	39	36	34	25	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	39	61	57	54	46	40	37	33	22	0	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	39	61	57	54	45	39	36	34	24	0	0	0
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	39	62	57	54	46	40	36	33	22	0	0	0
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	39	61	57	54	45	40	36	33	22	0	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	39	60	56	53	45	39	36	34	26	0	0	0
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	39	61	57	54	45	39	36	33	24	0	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	38	61	57	54	45	39	36	33	22	0	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	38	61	57	54	45	39	36	33	23	0	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	38	61	57	54	45	39	36	33	23	0	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	38	61	57	54	45	39	36	33	22	0	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	38	61	57	54	45	39	36	33	23	0	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	38	60	56	53	45	39	36	33	25	0	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	38	61	57	54	45	39	36	33	24	0	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	38	61	57	54	45	39	36	33	24	0	0	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	38	61	57	54	45	39	36	33	22	0	0	0
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	38	61	57	53	45	39	36	33	24	0	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	38	60	56	53	45	39	36	34	26	0	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	38	61	57	54	45	39	36	33	24	0	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	38	61	57	53	45	39	36	33	23	0	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	38	61	57	53	45	39	35	33	24	0	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	38	59	55	51	44	38	36	34	26	1	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	38	60	56	53	45	39	35	32	22	0	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	38	61	57	53	45	39	35	33	23	0	0	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	38	59	55	52	44	39	35	33	25	0	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	38	60	56	53	44	38	35	32	23	0	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	38	61	57	54	45	39	36	32	21	0	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	38	61	57	53	45	39	35	32	21	0	0	0
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	38	61	57	54	45	39	35	32	21	0	0	0
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	38	61	57	53	45	39	35	32	22	0	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	38	61	57	53	45	39	35	32	21	0	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	37	61	56	53	44	38	35	32	21	0	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	37	61	57	53	44	38	35	32	21	0	0	0
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	37	60	56	53	45	39	35	32	20	0	0	0
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	37	60	56	53	44	39	35	32	19	0	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	37	61	56	53	44	38	35	32	20	0	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	37	60	56	53	44	38	35	32	20	0	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	37	61	56	53	44	38	35	32	20	0	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	60	56	53	44	39	35	32	22	0	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	60	56	52	44	39	35	32	21	0	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	37	60	56	53	44	38	35	31	20	0	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	60	56	52	44	38	35	32	21	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	60	56	52	44	39	35	32	21	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	37	60	56	52	44	39	35	32	21	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	37	60	56	53	44	38	35	32	22	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	37	60	56	52	44	38	35	32	21	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	37	60	55	52	44	38	35	32	21	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	37	58	54	51	44	38	35	32	24	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	37	59	55	52	44	38	35	32	23	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	37	60	56	52	44	38	35	32	20	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	37	60	56	52	44	38	35	32	21	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	37	60	56	53	44	38	35	31	19	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	37	59	55	52	44	38	35	31	20	0	0
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	37	60	56	52	44	38	34	31	19	0	0
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	37	59	55	52	44	38	34	31	20	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	37	58	54	50	43	38	35	32	24	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	37	59	55	52	44	38	34	31	21	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	37	60	56	53	44	38	34	31	20	0	0
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	37	58	54	51	43	37	34	32	23	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	37	60	56	53	44	38	34	31	20	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	37	60	56	53	44	38	35	31	20	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	37	60	56	53	44	38	35	31	19	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	37	60	56	53	44	38	34	31	19	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	37	60	56	53	44	38	34	31	19	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	37	59	55	52	44	38	34	31	22	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	37	60	56	53	44	38	34	31	19	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	37	60	56	53	44	38	34	31	19	0	0
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	37	59	55	52	44	38	34	31	21	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	37	60	56	53	44	38	34	31	19	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	37	60	56	53	44	38	34	31	19	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	60	56	53	44	38	34	31	19	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	36	60	56	53	44	38	34	31	18	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	60	56	53	44	38	34	31	19	0	0
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	36	59	55	52	43	37	34	31	20	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	36	60	56	53	44	38	34	31	18	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	36	60	56	52	44	38	34	31	18	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	36	60	56	52	44	37	34	30	18	0	0
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	36	59	55	51	43	37	34	31	20	0	0
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	60	56	52	44	38	34	31	19	0	0
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	36	60	56	52	44	38	34	30	17	0	0
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	60	56	52	44	38	34	30	18	0	0
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	60	56	52	44	38	34	31	18	0	0
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	59	55	52	43	38	34	30	18	0	0
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	59	55	52	43	38	34	31	19	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	36	60	56	52	43	37	34	30	18	0	0
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	36	60	56	52	43	37	34	30	18	0	0
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	36	60	55	52	44	38	34	30	18	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	60	56	52	44	37	34	31	21	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	36	59	55	51	43	37	34	31	22	0	0
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	36	60	56	52	44	37	34	30	17	0	0
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	36	60	55	52	43	37	34	30	17	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	36	58	53	50	42	37	34	31	23	0	0
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	36	60	56	53	44	37	33	29	16	0	0
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	36	59	55	52	43	37	33	29	16	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	36	58	54	51	43	37	33	30	17	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	36	58	54	50	42	37	33	31	22	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X	Y											
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	36	59	55	52	43	37	34	30	17	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	36	60	56	52	43	37	34	30	18	0	0
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	36	60	56	52	43	37	34	30	18	0	0
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	36	59	55	51	43	37	33	30	20	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	36	59	55	51	43	37	33	30	20	0	0
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	36	60	55	52	43	37	33	30	18	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	36	60	55	52	43	37	33	30	18	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	36	59	55	52	43	37	33	29	15	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	36	59	55	52	43	37	33	30	17	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	36	60	55	52	43	37	33	30	17	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	59	55	52	43	37	33	29	17	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	59	55	52	43	37	33	29	17	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	35	59	55	52	43	37	33	29	16	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	35	58	54	51	42	36	33	30	20	0	0
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	59	55	52	43	37	33	29	16	0	0
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	59	55	52	43	37	33	29	15	0	0
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	35	58	54	51	42	36	33	29	18	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	35	59	55	52	43	37	33	29	15	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	58	54	51	43	37	33	29	16	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	35	59	55	51	42	36	33	30	20	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	35	57	53	49	42	36	33	30	21	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	35	59	55	52	42	36	32	28	16	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	35	59	55	51	42	36	32	28	15	0	0
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	35	59	55	52	43	37	33	29	14	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	35	59	55	52	43	36	33	29	15	0	0
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	35	58	54	51	42	36	33	29	15	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	35	59	55	52	43	36	32	28	14	0	0
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	35	58	54	50	42	36	32	29	17	0	0
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	59	55	52	43	36	32	28	13	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	34	58	54	50	42	36	32	29	18	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	34	59	55	51	42	36	32	28	14	0	0
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	34	58	54	50	42	36	32	28	15	0	0
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	59	54	51	42	36	32	28	16	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	34	57	53	49	42	36	32	29	16	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	34	57	53	50	42	36	32	29	18	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	34	59	55	51	42	36	32	28	14	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	34	59	54	51	42	35	31	27	12	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	34	56	52	49	41	35	32	29	18	0	0
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	34	57	53	50	42	36	32	28	15	0	0
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	34	58	54	51	42	35	31	28	15	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	34	57	53	49	41	35	32	28	15	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	34	58	54	50	42	35	31	27	12	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	34	58	54	50	42	35	31	27	12	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	34	58	54	51	42	35	31	28	15	0	0
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	34	57	53	50	42	35	31	27	14	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	34	58	54	50	42	35	31	27	12	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	34	58	54	50	42	35	31	27	12	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	34	58	54	50	42	35	31	27	12	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	34	58	54	50	42	35	31	27	12	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	34	58	54	50	42	35	31	27	12	0	0
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	34	57	53	50	41	35	31	27	13	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	33	58	54	50	42	35	31	27	12	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	33	58	54	50	42	35	31	27	11	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	33	58	54	50	42	35	31	27	11	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	33	58	54	50	42	35	31	27	11	0	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	33	58	54	50	42	35	31	27	11	0	0	0
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	33	57	53	50	41	35	31	27	14	0	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	33	58	54	50	42	35	31	27	11	0	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	33	58	54	50	41	35	31	27	11	0	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	58	54	51	41	35	31	27	14	0	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	33	58	53	50	41	35	31	27	11	0	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	33	58	53	50	41	35	31	26	11	0	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	33	58	54	50	41	35	31	26	11	0	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	33	58	54	50	41	35	31	26	11	0	0	0
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	58	54	51	41	35	31	27	13	0	0	0
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	58	54	51	41	35	31	26	13	0	0	0
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	58	54	51	41	35	31	26	13	0	0	0
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	33	57	53	49	41	35	31	27	12	0	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	33	58	54	50	41	35	31	26	10	0	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	33	58	54	50	41	35	31	26	10	0	0	0
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	58	54	51	41	35	31	26	13	0	0	0
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	58	54	51	41	35	31	26	13	0	0	0
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	58	54	50	41	35	31	27	14	0	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	33	58	54	50	41	35	31	26	9	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	33	58	54	50	41	35	31	26	10	0	0	0
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	33	57	53	49	41	35	31	27	13	0	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	33	58	54	50	41	35	31	27	15	0	0	0
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	33	58	54	50	41	35	30	26	13	0	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	33	58	54	51	41	35	31	26	10	0	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	33	56	52	49	41	35	31	27	15	0	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	33	58	54	50	41	34	30	26	10	0	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	33	57	53	49	41	35	31	26	12	0	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	33	58	53	50	41	35	31	26	9	0	0	0
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	33	58	54	50	41	35	30	26	14	0	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	33	57	53	49	41	35	31	26	11	0	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	33	57	53	50	41	35	30	26	9	0	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	33	57	53	50	41	35	30	25	8	0	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	33	57	53	50	41	35	30	26	8	0	0	0
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	33	57	53	49	41	35	30	26	12	0	0	0
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	33	57	53	50	41	35	30	26	11	0	0	0
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	33	58	54	50	41	34	30	26	12	0	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	33	57	52	49	41	34	30	26	13	0	0	0
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	33	57	53	49	41	35	30	26	10	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	33	58	53	50	41	34	30	26	13	0	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	32	57	53	49	41	34	30	26	11	0	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	32	57	53	49	41	34	30	25	10	0	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	32	57	53	49	41	34	30	26	9	0	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	32	57	53	50	41	35	30	25	8	0	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	32	57	53	50	41	34	30	25	8	0	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	32	58	54	50	41	34	30	25	8	0	0	0
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	32	57	53	50	41	34	30	25	8	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	58	54	50	41	34	30	25	12	0	0	0
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	32	57	53	50	41	34	30	26	13	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	58	53	50	41	34	30	26	12	0	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	32	57	53	49	41	34	30	25	10	0	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	32	57	53	49	41	34	30	25	9	0	0	0
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	57	53	50	41	34	30	26	13	0	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	32	56	52	49	41	34	30	25	9	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	32	56	52	49	41	34	30	25	9	0	0	0
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	57	53	50	40	34	30	25	12	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	58	53	50	41	34	29	25	11	0	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	32	56	52	49	40	34	30	25	9	0	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	32	57	53	50	41	34	30	25	11	0	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	32	57	53	50	41	34	30	26	13	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	57	53	50	41	34	29	25	11	0	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	32	56	51	48	40	34	30	26	12	0	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	32	56	51	48	40	34	30	26	12	0	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	32	58	54	50	41	34	30	25	9	0	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	32	57	52	49	40	34	30	26	13	0	0	0
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	32	58	54	50	41	34	29	24	5	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	56	52	48	40	34	30	26	13	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	32	55	51	48	40	34	30	26	13	0	0	0
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	32	58	54	50	41	34	29	23	4	0	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	32	57	53	50	40	34	29	24	8	0	0	0
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	32	58	54	50	41	34	29	23	4	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	32	57	53	50	40	33	29	24	7	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	32	57	53	50	40	34	29	25	10	0	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	32	56	52	49	40	34	30	25	10	0	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	32	56	52	49	40	34	30	25	10	0	0	0
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	32	58	53	50	41	34	29	24	6	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	32	57	53	50	40	34	29	25	10	0	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	32	56	52	49	40	34	29	25	8	0	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	32	56	52	49	40	34	29	25	7	0	0	0
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	32	57	52	49	40	34	29	24	7	0	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	32	56	52	49	40	34	29	24	7	0	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	32	57	53	49	40	34	29	24	7	0	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	32	54	50	47	39	33	29	25	13	0	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	31	56	52	49	40	34	29	24	7	0	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	31	55	51	48	40	34	29	25	11	0	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	31	56	52	49	40	33	29	24	6	0	0	0
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	31	57	53	49	40	33	29	24	7	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	57	53	50	40	33	29	24	9	0	0	0
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	57	53	49	40	33	29	24	10	0	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	31	56	52	49	40	33	29	24	7	0	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	31	56	52	49	40	33	29	24	7	0	0	0
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	57	53	49	40	33	29	24	10	0	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	31	57	53	49	40	33	29	23	4	0	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	31	57	52	49	40	33	29	24	6	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	57	53	49	40	33	29	24	9	0	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	31	56	52	49	40	33	29	24	6	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	57	53	49	40	33	28	23	8	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	31	57	53	49	40	33	28	23	4	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	31	56	52	49	40	33	29	23	6	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	31	57	53	49	40	33	28	24	9	0	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	31	53	49	46	39	33	29	24	11	0	0	0
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	58	53	50	41	34	29	23	3	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	31	57	53	49	40	33	28	23	4	0	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	31	57	52	49	40	33	28	23	7	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	57	53	50	40	33	28	23	5	0	0	0
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	31	56	52	48	40	33	29	24	10	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	31	53	49	46	39	33	29	24	11	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	31	57	53	50	40	33	28	22	3	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	31	56	52	49	40	33	28	23	6	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	31	57	53	50	40	33	28	22	2	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	31	57	53	49	40	33	28	22	3	0	0	0
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	31	57	53	50	40	33	28	21	0	0	0	0
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	31	57	53	50	40	33	28	21	0	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	31	57	53	49	39	32	28	23	7	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	31	56	52	48	40	33	29	23	5	0	0	0
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	31	56	52	49	40	33	28	23	5	0	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	31	54	50	47	39	33	29	24	10	0	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	31	57	53	49	40	33	28	22	3	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	31	57	53	49	40	33	28	23	8	0	0	0
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	31	57	53	49	40	33	28	23	9	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	31	55	51	48	39	33	28	23	5	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	31	57	53	49	40	33	28	23	7	0	0	0
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	31	56	51	48	39	33	28	23	5	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	57	53	49	39	32	28	22	6	0	0	0
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	30	56	52	49	39	33	28	22	4	0	0	0
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	30	55	51	48	39	33	28	23	4	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	57	52	49	39	32	27	22	5	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	30	55	51	47	39	32	28	23	4	0	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	30	56	52	49	39	32	28	22	5	0	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	30	56	52	49	39	32	28	22	4	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	57	53	49	40	32	28	22	2	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	57	53	49	39	32	28	23	7	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	57	53	49	40	33	27	21	0	0	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	30	55	51	48	39	33	28	23	8	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	30	56	52	49	39	32	27	22	6	0	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	30	55	51	47	39	32	27	23	7	0	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	30	56	52	48	39	32	27	22	4	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	30	56	52	49	39	32	27	21	1	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	30	57	52	49	39	32	27	21	2	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	56	52	49	39	32	27	22	6	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	30	56	52	49	39	32	27	21	0	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	30	56	52	49	39	32	27	21	0	0	0	0
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	30	56	52	49	39	32	27	20	1	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	30	56	52	49	39	32	27	21	5	0	0	0
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	30	57	52	49	39	32	26	20	0	0	0	0
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	30	56	52	49	39	32	26	20	1	0	0	0
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	30	57	53	49	39	32	26	20	0	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	30	56	52	49	39	32	27	20	0	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	30	56	52	49	39	32	26	19	0	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	30	56	52	49	39	32	27	21	0	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	30	56	52	49	39	32	27	22	5	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	30	56	52	49	39	32	27	21	0	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	30	56	52	49	39	32	27	21	5	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	30	56	52	49	39	32	27	21	0	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	30	55	51	48	39	32	27	21	1	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	30	56	52	48	39	32	27	21	4	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	30	56	52	48	39	32	27	21	4	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	29	54	50	46	38	32	27	21	3	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	29	53	49	45	38	32	27	21	4	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	29	55	51	48	39	31	26	20	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	29	54	50	46	40	33	26	17	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	56	52	48	38	31	26	20	3	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	29	55	51	47	38	31	26	20	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	29	55	51	47	38	31	26	20	0	0	0
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	56	52	48	39	31	26	20	0	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	29	55	51	48	38	31	26	21	1	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	29	55	51	48	38	31	26	20	0	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	29	55	51	48	38	31	26	20	1	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	56	52	49	39	31	26	20	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	29	56	52	48	38	31	26	19	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	29	56	52	48	39	31	26	20	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	29	56	52	48	39	31	26	20	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	29	56	52	48	39	31	26	20	0	0	0
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	29	56	52	49	39	31	26	18	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	29	56	52	48	38	31	26	19	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	29	56	52	48	38	31	26	19	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	29	56	52	48	38	31	26	19	0	0	0
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	29	56	52	48	39	31	26	19	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	29	56	52	48	38	31	26	20	2	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	29	56	52	48	38	31	26	20	2	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	29	56	52	48	39	31	25	18	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	29	56	52	48	38	31	25	18	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	29	56	52	48	38	31	26	19	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	29	56	52	48	38	31	26	20	2	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	29	56	52	48	38	31	26	20	2	0	0
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	29	55	51	48	38	31	26	20	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	29	53	49	46	39	32	26	17	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	29	54	50	46	39	32	26	16	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	29	54	50	46	39	32	26	16	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	29	55	51	47	38	31	26	20	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	29	56	52	48	38	31	25	19	1	0	0
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	29	55	51	48	38	31	26	19	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	29	53	49	46	39	32	26	17	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	29	53	49	46	39	32	26	17	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	29	53	49	46	39	32	26	17	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	29	53	49	46	39	32	26	17	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	29	53	49	46	39	32	26	17	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	29	53	49	46	39	32	26	17	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	29	53	49	46	39	32	26	17	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	29	56	52	48	38	31	25	19	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	29	53	49	45	39	32	26	17	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	29	53	49	46	39	32	26	17	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	29	54	50	46	39	32	25	16	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	29	54	50	46	39	32	25	16	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	29	55	51	47	38	31	26	19	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	29	56	52	48	38	31	25	18	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	28	53	49	45	38	32	26	17	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	28	53	49	46	39	32	26	17	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	28	53	49	46	39	32	26	17	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	28	53	49	46	39	32	26	17	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	28	53	49	46	38	32	25	17	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	28	53	49	46	39	32	26	17	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	28	53	49	46	39	32	25	17	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	56	52	48	38	31	25	18	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	56	51	48	38	30	25	19	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	56	52	48	38	30	25	18	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	55	51	48	38	30	25	19	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	55	51	48	38	30	25	19	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	28	53	49	46	38	32	25	17	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	28	55	50	47	38	31	25	19	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	28	54	50	47	38	31	25	19	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	28	55	51	48	38	30	25	19	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	55	51	48	38	30	25	19	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	28	55	51	48	38	30	25	18	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	28	53	49	45	38	31	25	17	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	28	53	49	45	38	31	25	17	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	28	53	49	45	38	32	25	17	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	28	53	49	46	38	31	25	17	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	28	53	49	45	38	31	25	17	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	28	54	50	46	39	31	25	16	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	28	54	50	46	39	31	25	16	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	28	54	50	46	38	31	25	16	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	28	54	50	46	38	31	25	16	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	28	54	50	46	39	31	25	16	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	28	54	50	46	38	31	25	17	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	28	55	51	48	38	30	25	18	0	0	0
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	28	56	51	48	38	30	25	18	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	28	55	51	48	38	30	25	18	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	28	55	51	47	38	30	25	18	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	28	55	51	47	38	30	25	18	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	28	54	50	47	38	31	25	19	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	55	51	48	38	30	25	18	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	28	53	49	46	38	31	25	17	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	28	54	50	46	38	31	25	16	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	28	54	50	46	38	31	25	16	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	28	54	50	46	38	31	25	16	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	28	54	50	46	38	31	25	16	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	28	55	51	48	38	30	25	18	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	28	53	49	45	38	31	25	17	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	28	53	49	46	38	31	25	17	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	28	54	50	46	38	31	25	16	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	28	54	50	46	38	31	25	16	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	28	54	50	46	38	31	25	16	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	28	52	48	45	38	32	25	16	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	28	54	50	46	38	31	25	17	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	28	54	50	46	38	31	25	16	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	28	54	50	46	38	31	25	16	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	28	54	50	46	38	31	25	16	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	28	54	50	46	38	31	25	16	0	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	28	52	48	45	37	31	26	20	2	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	28	55	51	47	38	30	25	18	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	28	55	51	48	38	30	25	18	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	56	52	48	38	31	25	18	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	56	52	48	38	30	25	18	0	0	0
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	28	55	51	48	38	30	25	17	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	28	54	50	46	37	30	25	18	0	0	0
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	28	55	51	47	38	30	25	18	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	56	51	48	38	30	25	19	0	0	0
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	28	56	51	48	38	30	25	18	0	0	0
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	28	55	51	48	38	30	24	17	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	28	54	50	46	38	31	25	19	0	0	0	0	0	0					
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	28	50	46	42	37	31	26	19	3	0	0	0	0	0					
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	55	51	48	38	30	25	18	0	0	0	0	0	0					
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	28	54	50	47	38	30	24	17	0	0	0	0	0	0					
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	28	55	51	48	38	30	24	17	0	0	0	0	0	0					
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	28	56	51	48	38	30	24	16	0	0	0	0	0	0					
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	28	56	52	48	38	30	24	16	0	0	0	0	0	0					
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	28	55	51	47	38	30	25	18	0	0	0	0	0	0					
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	28	50	45	42	37	31	25	18	2	0	0	0	0	0					
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	28	55	51	48	38	30	24	17	0	0	0	0	0	0					
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	28	55	51	48	38	30	24	16	0	0	0	0	0	0					
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	28	55	51	48	38	30	24	17	0	0	0	0	0	0					
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	28	55	51	48	38	30	24	17	0	0	0	0	0	0					
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	28	55	51	48	37	30	24	16	0	0	0	0	0	0					
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	28	53	49	46	38	31	25	17	0	0	0	0	0	0					
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	28	53	49	46	38	31	25	17	0	0	0	0	0	0					
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	28	51	47	44	37	31	26	18	0	0	0	0	0	0					
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	28	55	51	48	38	30	24	18	0	0	0	0	0	0					
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	28	51	47	43	37	31	26	18	0	0	0	0	0	0					
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	28	53	49	45	38	31	25	17	0	0	0	0	0	0					
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	28	52	48	45	38	31	25	16	0	0	0	0	0	0					
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	28	54	50	46	38	31	25	17	0	0	0	0	0	0					
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	28	54	50	46	38	31	24	16	0	0	0	0	0	0					
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	28	54	50	46	37	30	25	18	0	0	0	0	0	0					
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	28	54	50	46	38	31	25	17	0	0	0	0	0	0					
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	28	54	50	46	38	31	25	17	0	0	0	0	0	0					
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	28	54	50	46	38	31	25	16	0	0	0	0	0	0					
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	28	54	50	47	37	30	25	18	0	0	0	0	0	0					
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	28	53	49	45	38	31	25	17	0	0	0	0	0	0					
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	28	53	49	45	38	31	25	17	0	0	0	0	0	0					
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	28	53	49	46	38	31	25	17	0	0	0	0	0	0					
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	28	53	49	46	38	31	25	17	0	0	0	0	0	0					
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	28	53	49	46	38	31	25	17	0	0	0	0	0	0					
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	28	52	48	45	38	31	25	16	0	0	0	0	0	0					
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	28	52	48	45	38	31	25	16	0	0	0	0	0	0					
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	28	53	48	45	38	31	25	16	0	0	0	0	0	0					
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	28	52	48	45	38	31	25	16	0	0	0	0	0	0					
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	28	50	46	43	37	31	26	18	0	0	0	0	0	0					
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	28	49	45	42	37	31	26	19	3	0	0	0	0	0					
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	28	54	49	46	38	31	25	17	0	0	0	0	0	0					
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	28	54	50	46	38	30	24	17	0	0	0	0	0	0					
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	28	54	50	46	38	30	24	17	0	0	0	0	0	0					
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	28	54	50	46	38	31	24	16	0	0	0	0	0	0					

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	28	53	49	45	38	31	25	17	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	28	53	49	45	38	31	25	17	0	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	28	53	49	45	38	31	25	17	0	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	28	54	50	46	38	31	24	16	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	28	54	50	46	38	31	24	16	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	28	52	48	45	38	31	25	16	0	0	0	0
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	28	54	50	46	38	31	24	16	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	28	54	50	46	38	30	24	17	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	28	55	51	47	37	30	24	17	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	28	53	49	45	38	31	25	17	0	0	0	0
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	28	53	49	45	38	30	25	17	0	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	28	54	50	46	38	30	24	16	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	28	52	48	45	38	31	25	16	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	28	52	48	45	38	31	25	16	0	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	28	54	50	46	38	30	24	16	0	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	28	54	50	46	38	30	24	16	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	28	52	48	45	38	31	24	16	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	28	54	50	46	38	30	24	16	0	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	28	55	51	47	37	30	24	16	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	27	53	49	45	37	30	25	17	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	27	53	49	46	37	30	24	17	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	27	52	48	45	38	31	24	16	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	27	52	48	45	38	31	24	16	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	27	54	50	46	38	30	24	16	0	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	55	51	47	37	30	24	16	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	27	55	51	47	37	30	24	17	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	27	55	51	47	37	30	24	17	0	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	27	53	49	45	37	30	24	17	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	27	53	49	45	37	30	24	16	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	27	53	49	46	37	30	24	17	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	27	53	49	45	37	30	24	16	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	27	53	49	46	37	30	24	16	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	27	53	48	45	38	31	24	16	0	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	27	54	50	46	37	30	24	16	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	27	54	50	46	38	30	24	15	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	27	54	50	46	37	30	24	16	0	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	27	54	50	46	37	30	24	15	0	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	27	54	50	46	37	30	24	15	0	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	27	53	49	46	37	30	24	18	0	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	27	55	51	47	37	29	24	17	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	27	52	48	45	37	30	24	16	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	27	53	48	45	37	30	24	16	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	27	52	48	45	37	30	24	16	0	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	27	55	51	47	37	29	23	15	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	27	55	51	47	37	29	23	16	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	27	55	51	47	37	29	23	16	0	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	27	55	50	47	37	30	24	16	0	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	27	54	50	46	37	30	24	17	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	27	53	48	45	37	30	24	16	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	27	53	49	45	37	30	24	16	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	27	53	49	45	37	30	24	16	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	27	53	49	45	37	30	24	16	0	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	27	50	45	42	37	31	25	18	1	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	27	53	49	46	37	30	24	17	0	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	27	54	50	46	37	30	24	16	0	0	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	27	49	45	41	37	30	25	18	1	0	0	0
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	27	49	45	41	37	31	25	18	1	0	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	27	49	45	41	37	31	25	18	1	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	27	49	45	41	36	30	25	18	1	0	0	0
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	27	53	49	46	37	30	24	16	0	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	27	54	50	46	37	29	23	16	0	0	0	0
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	27	54	50	46	37	29	24	16	0	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	52	48	44	37	30	25	19	2	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	27	49	45	42	37	31	25	18	1	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	27	54	50	46	37	29	23	15	0	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	51	47	43	36	30	25	20	4	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	27	49	45	42	37	31	25	17	0	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	27	49	45	42	37	31	25	17	0	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	27	54	50	46	37	30	24	17	0	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	27	49	45	42	37	31	25	17	1	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	27	49	45	42	37	30	25	17	0	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	27	49	45	42	37	30	25	17	0	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	27	49	45	42	37	30	25	17	0	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	27	49	45	42	37	30	25	17	0	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	27	49	45	42	37	30	25	17	0	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	27	49	45	42	37	30	25	17	0	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	27	49	45	42	37	30	25	17	0	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	27	49	45	42	37	30	24	17	0	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	27	49	45	42	37	30	24	17	0	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	27	54	50	46	37	29	23	16	0	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	27	55	51	47	37	29	23	16	0	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	27	49	45	42	36	30	24	17	0	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	27	49	45	41	36	30	24	16	0	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	27	54	50	47	37	29	23	15	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	27	55	51	47	37	29	23	16	0	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	27	53	49	46	36	29	23	16	0	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	27	54	50	47	37	29	23	15	0	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	27	49	45	41	36	30	24	16	0	0	0	0
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	27	54	50	47	37	29	23	15	0	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	27	49	45	41	36	30	24	17	0	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	27	49	45	41	36	30	24	17	0	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	27	49	45	41	36	30	24	17	0	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	27	49	45	41	36	30	24	17	0	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	27	49	45	41	36	30	24	17	0	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	27	49	45	41	36	30	24	17	0	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	27	49	45	41	36	30	24	17	0	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	27	49	45	41	36	30	24	17	0	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	27	49	45	41	36	30	24	17	0	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	27	49	45	41	36	30	24	17	0	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	27	49	45	41	36	30	24	17	0	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	27	49	45	41	36	30	24	17	0	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	27	49	45	41	36	30	24	17	0	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	27	54	50	47	37	29	23	15	0	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	27	54	50	46	37	29	23	15	0	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	27	54	50	47	37	29	23	15	0	0	0	0
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	27	54	50	47	37	29	23	14	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	27	53	49	45	37	30	24	16	0	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	27	49	45	41	36	30	25	17	1	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	27	54	50	46	37	29	23	16	0	0	0
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	27	49	45	41	36	30	25	17	1	0	0
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	27	49	45	41	36	30	25	17	1	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	27	49	45	41	36	30	25	17	1	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	27	49	45	41	36	30	25	17	1	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	27	49	45	41	36	30	25	17	1	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	27	49	45	41	36	30	25	17	1	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	27	49	45	42	37	30	25	17	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	27	52	48	45	37	30	24	16	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	27	54	50	46	37	29	23	16	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	27	54	50	46	37	29	23	15	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	27	55	51	47	37	29	23	16	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	27	55	51	47	37	29	23	16	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	27	55	51	47	37	29	23	15	0	0	0
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	27	54	50	47	37	29	23	16	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	27	53	49	45	37	30	24	16	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	27	49	45	41	36	30	25	17	1	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	27	49	45	41	36	30	25	17	1	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	27	49	45	41	36	30	25	17	1	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	27	49	45	41	36	30	25	17	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	27	49	45	41	36	30	25	17	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	27	49	45	41	36	30	25	17	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	27	54	50	46	37	29	23	15	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	27	49	45	41	36	30	25	17	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	27	52	48	45	37	30	24	16	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	27	49	45	41	36	30	25	17	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	27	49	45	41	36	30	25	17	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	27	55	51	47	37	29	23	15	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	27	53	48	45	37	30	24	16	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	27	53	49	45	37	29	24	16	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	27	53	49	45	37	30	24	16	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	27	49	45	41	36	30	25	17	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	27	49	45	41	36	30	24	17	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	27	53	49	46	37	29	23	16	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	27	49	45	41	36	30	25	17	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	27	49	45	41	36	30	24	17	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	27	49	45	41	36	30	24	17	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	27	49	45	41	36	30	24	17	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	27	53	49	46	37	29	23	16	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	27	53	49	46	37	29	23	16	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	27	54	50	46	37	29	23	16	0	0	0
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	27	54	50	46	37	29	23	16	0	0	0
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	27	52	48	45	36	29	24	17	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	27	49	45	41	36	30	24	17	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	27	49	45	41	36	30	24	17	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	27	49	45	41	36	30	24	17	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	27	49	45	41	36	30	24	17	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	27	49	45	41	36	30	24	16	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	27	53	49	46	37	29	23	16	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	27	49	45	41	36	30	24	16	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	27	54	50	46	36	29	23	16	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	27	53	49	46	37	29	23	16	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	27	52	48	45	37	29	23	15	0	0	0
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	27	55	50	47	37	29	23	15	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X	Y											
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	26	53	48	45	36	29	23	16	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	26	49	45	41	36	30	24	17	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	26	53	49	45	36	29	23	16	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	26	49	45	41	36	30	24	16	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	26	49	45	41	36	30	24	16	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	26	49	45	41	36	30	24	16	0	0	0
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	26	54	50	46	36	29	23	15	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	26	52	48	45	36	29	23	16	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	26	52	48	44	36	29	23	15	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	26	54	50	47	36	28	22	14	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	26	49	45	41	36	30	24	15	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	26	54	49	46	36	29	23	15	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	26	52	48	44	36	29	23	15	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	26	54	50	46	36	29	22	14	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	26	54	50	46	36	28	22	14	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	26	49	45	41	36	30	24	16	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	26	49	45	41	36	30	24	16	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	26	52	48	44	36	29	23	15	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	26	52	48	44	36	29	23	15	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	26	49	45	41	36	30	24	15	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	26	54	50	46	36	28	22	14	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	26	54	50	47	36	28	22	14	0	0	0
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	26	54	50	46	36	28	22	14	0	0	0
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	26	54	50	47	36	28	22	14	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	26	53	49	45	36	29	23	15	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	26	49	45	41	36	30	24	16	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	26	49	45	41	36	30	24	16	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	26	49	45	41	36	30	24	16	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	26	49	45	41	36	30	24	16	0	0	0
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	26	49	45	41	36	30	24	16	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	26	49	45	41	36	30	24	16	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	26	54	50	46	36	28	22	14	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	26	54	50	46	36	28	22	14	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	26	49	45	41	36	30	24	16	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	26	49	45	41	36	30	24	16	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	26	52	48	45	36	28	22	15	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	26	53	49	45	36	28	22	14	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	26	49	45	41	36	30	23	15	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	26	49	45	41	36	30	24	15	0	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	26	49	45	41	36	29	23	15	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	26	54	50	46	36	28	22	14	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	26	54	50	47	36	28	22	13	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	26	54	50	46	36	28	22	14	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	51	47	43	36	29	24	18	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	26	49	45	41	36	30	23	15	0	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	26	49	45	41	36	29	23	15	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	26	54	50	46	36	28	22	14	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	26	49	45	41	36	29	23	15	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	26	49	45	41	36	29	23	15	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	26	49	45	41	36	29	23	15	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	26	48	44	41	36	29	24	16	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	26	49	45	41	36	29	23	15	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	26	49	45	41	36	29	23	14	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	26	49	45	41	36	29	23	14	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	26	54	50	47	36	28	22	14	0	0	0
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	26	54	50	47	36	28	22	14	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	26	54	50	46	36	28	22	14	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	26	54	49	46	36	28	22	14	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	26	54	50	46	36	28	21	13	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	26	54	50	46	36	28	21	13	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	26	53	49	46	36	28	22	14	0	0	0
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	26	54	50	46	36	28	22	14	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	26	53	49	46	36	28	22	14	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	26	48	44	41	36	30	23	15	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	26	48	44	41	36	29	23	15	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	26	52	48	45	36	28	22	15	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	26	52	48	45	36	28	22	15	0	0	0
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	26	54	49	46	36	28	22	14	0	0	0
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	26	54	50	46	36	28	21	13	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	26	54	49	46	36	28	22	14	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	26	54	50	46	36	28	21	13	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	26	48	44	41	36	29	23	15	0	0	0
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	26	48	44	41	36	29	23	15	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	26	52	48	44	36	28	22	15	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	26	52	48	45	36	28	22	15	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	26	53	49	46	36	28	22	14	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	26	54	50	46	36	28	21	13	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	26	54	50	46	36	28	21	13	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	26	53	49	45	36	28	22	14	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	26	54	50	46	36	28	21	13	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	26	54	50	46	36	28	21	13	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	26	48	44	41	36	29	23	15	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	26	48	44	41	36	29	23	15	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	26	48	44	41	35	29	23	15	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	26	54	50	46	36	27	21	13	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	26	54	50	46	36	27	21	13	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	25	49	45	41	36	29	23	14	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	25	48	44	41	35	29	23	15	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	25	50	46	43	35	28	23	16	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	25	52	48	44	36	28	22	14	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	25	54	50	46	36	27	21	12	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	25	54	50	46	36	27	21	12	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	25	48	44	41	36	29	23	14	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	25	48	44	40	35	29	23	14	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	25	48	44	40	35	29	23	14	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	25	53	49	45	35	28	21	13	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	25	48	44	40	35	29	23	14	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	25	48	44	40	35	29	23	14	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	25	52	48	44	35	28	22	14	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	25	54	50	46	35	27	20	11	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	25	54	50	46	35	27	20	12	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	25	49	45	41	36	29	23	14	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	25	49	44	41	35	29	22	14	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	25	49	44	41	35	29	22	14	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	25	48	44	40	35	29	23	14	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	25	49	45	41	35	29	23	15	0	0	0
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	25	52	48	45	35	28	22	14	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	25	53	49	45	35	28	21	13	0	0	0

Table 7-4.3.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	25	48	44	41	35	29	22	13	0	0	0	
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	25	49	44	41	35	28	22	13	0	0	0	
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	50	46	43	35	28	23	16	0	0	0	
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	25	54	50	46	35	27	20	11	0	0	0	
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	25	53	49	46	36	28	21	13	0	0	0	
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	25	48	44	41	35	28	22	13	0	0	0	
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	25	52	48	45	35	27	21	13	0	0	0	
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	25	48	44	40	35	28	22	14	0	0	0	
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	25	53	48	45	35	27	20	12	0	0	0	
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	25	48	44	41	35	29	22	13	0	0	0	
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	25	54	50	46	35	27	20	11	0	0	0	
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	25	53	48	45	35	27	20	11	0	0	0	
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	24	49	45	41	35	28	21	12	0	0	0	
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	24	51	47	43	34	27	20	12	0	0	0	
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	24	48	44	40	35	28	21	13	0	0	0	
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	51	47	43	34	27	20	12	0	0	0	
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	50	46	43	34	27	20	12	0	0	0	
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	24	47	43	40	34	28	21	11	0	0	0	
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	24	51	47	43	34	26	20	11	0	0	0	
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	24	47	43	39	34	27	21	11	0	0	0	
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	23	47	43	39	34	27	21	11	0	0	0	
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	23	48	44	40	34	27	20	11	0	0	0	
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	23	47	43	39	34	27	19	9	0	0	0	
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	23	47	42	39	33	27	20	10	0	0	0	
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	23	47	43	39	34	27	20	9	0	0	0	
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	22	47	43	39	33	26	18	7	0	0	0	
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	22	46	42	38	33	26	19	9	0	0	0	
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	22	46	42	39	33	26	19	9	0	0	0	
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	22	46	42	39	33	26	19	9	0	0	0	
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	22	46	42	38	33	26	19	9	0	0	0	
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	22	47	42	39	33	26	18	7	0	0	0	
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	22	46	42	38	33	25	18	8	0	0	0	
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	22	46	42	38	33	25	18	8	0	0	0	
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	22	46	42	38	33	25	18	8	0	0	0	
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	22	46	42	38	33	25	18	8	0	0	0	
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	22	46	42	39	33	25	17	6	0	0	0	
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	22	46	42	38	32	25	18	8	0	0	0	
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	21	46	42	38	32	25	17	5	0	0	0	
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	21	45	41	37	32	24	17	7	0	0	0	
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	21	47	43	39	32	24	16	6	0	0	0	
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	21	46	42	38	32	25	18	7	0	0	0	
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	21	46	41	38	32	25	17	7	0	0	0	
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	21	45	41	38	32	25	17	6	0	0	0	
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	20	46	42	38	32	24	16	4	0	0	0	
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	20	45	41	37	31	24	16	5	0	0	0	
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	45	41	37	30	22	13	1	0	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	49	69	65	62	55	48	46	45	39	23	0	
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	19	45	41	37	30	22	13	1	0	0	0	

Table 7-4.3.1c: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	42	64	60	56	48	42	39	37	28	0	0
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	61	57	54	45	39	36	33	23	0	0
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	43	64	60	57	49	43	40	38	31	10	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	38	61	57	53	45	39	35	32	22	0	0
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	47	67	63	60	52	46	44	42	36	17	0
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	44	65	61	58	50	44	42	40	33	12	0
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	43	64	60	57	49	43	41	39	32	10	0
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	43	64	60	57	49	43	41	39	32	10	0
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	43	64	60	57	49	43	41	39	32	11	0
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	42	63	59	56	48	42	40	38	31	9	0
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	44	65	61	58	50	44	42	40	33	13	0
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	41	63	59	56	47	42	39	36	27	0	0
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	47	67	63	60	52	46	44	42	36	17	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	38	61	57	53	45	39	35	32	22	0	0

Table 7-4.3.1d: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	47	67	63	60	52	46	44	42	36	17	0	
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	44	65	61	58	50	44	42	40	33	12	0	
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	44	65	61	58	50	44	42	40	33	13	0	
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	43	64	60	57	49	43	41	39	32	11	0	
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	43	64	60	57	49	43	41	39	32	10	0	
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	43	64	60	57	49	43	41	39	32	10	0	
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	43	64	60	57	49	43	40	38	31	10	0	
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	42	64	59	56	48	42	40	38	31	9	0	
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	42	64	60	56	48	42	39	37	28	0	0	
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	41	63	59	56	47	42	39	36	27	0	0	
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	61	57	54	45	39	36	33	23	0	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	38	61	57	53	45	39	35	32	22	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																	
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	47	67	63	60	52	46	44	42	36	17	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	38	61	57	53	45	39	35	32	22	0	0	

Table 7-4.3.1e: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	40	61	57	54	46	40	37	35	27	2	0	
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	40	61	57	54	46	40	37	35	27	2	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	38	60	56	53	45	39	36	34	25	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	37	59	55	52	44	38	34	32	23	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	41	63	59	56	47	42	38	36	25	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	41	63	59	56	47	42	38	36	25	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	37	60	56	53	44	38	34	31	21	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	36	59	55	52	43	37	33	30	19	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	35	59	55	52	43	36	32	29	17	0	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	41	63	59	56	47	42	39	37	29	6	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	59	55	51	42	36	32	28	14	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	34	59	55	51	42	36	32	28	14	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	59	55	51	42	36	32	28	14	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	35	59	55	51	42	36	32	28	15	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	35	59	55	51	42	36	32	28	15	0	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	43	65	61	57	49	43	40	38	29	1	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	43	65	61	57	49	43	40	38	29	2	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	43	65	61	57	49	43	40	38	29	0	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	43	65	61	57	49	43	40	38	29	1	0	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	44	65	61	58	50	44	41	39	31	5	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	41	63	59	55	47	41	38	36	27	0	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	40	62	58	55	46	40	37	35	25	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	34	58	54	51	42	35	31	27	12	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	34	58	54	51	42	36	31	27	13	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	34	58	54	51	42	36	31	27	13	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	40	62	58	55	46	41	38	35	27	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	40	62	58	54	46	40	37	35	26	0	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	38	61	57	53	45	39	36	33	23	0	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	38	60	56	53	45	39	36	33	23	0	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	42	64	60	57	49	43	40	37	28	0	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	42	64	60	57	49	43	40	38	28	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	42	62	58	55	48	42	39	38	32	12	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	39	59	55	52	45	39	36	34	27	2	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	38	59	55	52	44	39	36	34	27	1	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	38	59	55	52	44	38	36	34	26	1	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	38	59	55	52	44	38	35	33	26	0	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	39	60	56	53	45	39	36	34	27	2	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	31	54	50	47	39	32	28	24	10	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	52	48	44	37	31	26	21	7	0	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	41	63	59	56	47	42	38	36	26	0	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	40	61	57	54	46	40	37	35	27	3	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																	
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	44	65	61	58	50	44	41	39	31	5	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	52	48	44	37	31	26	21	7	0	0	0

Table 7-4.3.1f: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	44	65	61	58	50	44	41	39	31	5	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	43	65	61	57	49	43	40	38	29	2	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	43	65	61	57	49	43	40	38	29	1	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	43	65	61	57	49	43	40	38	29	1	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	43	65	61	57	49	43	40	38	29	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	42	64	60	57	49	43	40	38	28	0	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	42	64	60	57	49	43	40	37	28	0	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	42	62	58	55	48	42	39	38	32	12	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	41	63	59	56	47	42	39	37	29	6	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	41	63	59	56	47	42	38	36	26	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	41	63	59	56	47	42	38	36	25	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	41	63	59	56	47	42	38	36	25	0	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	41	63	59	55	47	41	38	36	27	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	40	62	58	55	46	41	38	35	27	0	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	40	61	57	54	46	40	37	35	27	2	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	40	62	58	55	46	40	37	35	25	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	40	62	58	54	46	40	37	35	26	0	0	0
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	40	61	57	54	46	40	37	35	27	2	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	40	61	57	54	46	40	37	35	27	3	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	39	60	56	53	45	39	36	34	27	2	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	39	60	55	52	45	39	36	34	27	2	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	38	61	57	53	45	39	36	33	23	0	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	38	60	56	53	45	39	36	34	25	0	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	38	59	55	52	44	39	36	34	27	1	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	38	60	56	53	45	39	36	33	23	0	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	38	59	55	52	44	38	36	34	26	1	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	38	59	55	52	44	38	35	33	26	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	37	59	55	52	44	38	34	32	23	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	37	60	56	53	44	38	34	31	21	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	36	60	55	52	43	37	33	30	19	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	35	59	55	52	43	36	32	29	17	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	35	59	55	51	42	36	32	28	15	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	35	59	55	51	42	36	32	28	15	0	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	59	55	51	42	36	32	28	14	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	59	55	51	42	36	32	28	14	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	34	59	55	51	42	36	32	28	14	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	34	58	54	51	42	36	31	27	13	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	34	59	54	51	42	36	31	27	13	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	34	58	54	51	42	35	31	27	12	0	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	31	54	50	47	39	32	28	24	10	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	52	48	44	37	31	26	21	7	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																	
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	44	65	61	58	50	44	41	39	31	5	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	52	48	44	37	31	26	21	7	0	0	0

Table 7-4.3.1g: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	43	64	60	57	49	43	40	39	32	11	0	
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	46	67	63	60	52	46	44	42	36	16	0	
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	46	67	63	59	52	46	43	42	35	15	0	
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	44	65	61	58	50	44	42	40	33	11	0	
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	45	66	62	58	51	45	42	41	34	14	0	
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	44	65	61	57	49	44	41	39	32	9	0	
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	44	65	61	57	50	44	41	39	32	10	0	
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	43	64	60	57	49	43	40	38	31	7	0	
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	42	64	60	57	48	43	40	38	30	5	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	42	63	59	56	48	42	39	37	29	4	0	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	47	67	63	60	52	46	44	42	36	16	0	
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors																	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	47	67	63	60	52	46	44	42	36	16	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	42	64	59	56	48	42	39	37	29	4	0	

Table 7-4.3.1h: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commerial and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	47	67	63	60	52	46	44	42	36	16	0
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	46	67	63	60	52	46	44	42	36	16	0
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	46	67	63	59	52	46	43	42	35	15	0
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	45	66	62	58	51	45	42	41	34	14	0
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	44	65	61	58	50	44	42	40	33	11	0
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	44	65	61	57	50	44	41	39	32	10	0
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	44	65	61	57	49	44	41	39	32	9	0
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	43	64	60	57	49	43	40	39	32	11	0
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	43	64	60	57	49	43	40	38	31	7	0
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	42	64	60	57	48	43	40	38	30	5	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	42	64	59	56	48	42	39	37	29	4	0
Summary of Maximum and Minimum Sound Levels for Participating Commerial Receptors																
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	47	67	63	60	52	46	44	42	36	16	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	42	64	59	56	48	42	39	37	29	4	0

Table 7-4.3.1i: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5		63	125	250	500	1000	2000	4000	8000			
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	42	64	60	56	48	42	39	37	28	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	28	55	51	48	38	30	25	18	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	30	56	52	49	39	32	27	21	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	29	55	51	47	39	32	27	21	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	30	56	52	49	39	32	27	21	0	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	31	57	53	50	40	33	29	24	5	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	33	58	54	51	41	35	31	26	10	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	59	55	52	43	37	33	29	16	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	36	60	56	52	43	37	33	30	17	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	37	60	56	53	44	38	35	32	20	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	37	61	57	53	44	38	35	32	20	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	38	61	57	53	45	39	35	32	20	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	42	64	59	56	48	42	40	38	31	10	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	38	61	57	54	45	39	36	33	23	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	39	62	58	54	46	40	37	35	25	0	0	0
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	44	65	61	58	50	44	41	39	32	8	0	0
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	44	66	62	58	50	45	42	40	33	9	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	59	55	52	43	38	34	30	18	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	62	58	55	46	40	37	34	24	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	36	59	55	52	43	37	34	30	17	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	32	58	54	50	41	34	29	24	6	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	36	59	55	52	43	37	34	30	18	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	59	55	52	44	38	34	30	17	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	36	59	55	52	43	37	34	30	18	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	31	57	53	50	40	33	28	21	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	57	53	49	40	33	27	21	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	56	52	48	38	31	26	20	3	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	54	50	46	36	27	21	12	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	44	66	62	58	50	45	42	40	33	9	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	54	50	46	36	27	21	12	0	0	0	0

Table 7-4.3.1j: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				834	Public Structures		Non-Participating	Venice	375400.61	4732663.24	44	66	62	58	50	45	42
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	44	65	61	58	50	44	41	39	32	8	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	42	64	59	56	48	42	40	38	31	10	0	0
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	42	64	60	56	48	42	39	37	28	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	39	62	58	54	46	40	37	35	25	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	62	58	55	46	40	37	34	24	0	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	38	61	57	54	45	39	36	33	23	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	38	61	57	53	45	39	35	32	20	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	37	61	57	53	44	38	35	32	20	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	37	60	56	53	44	38	35	32	20	0	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	59	55	52	43	38	34	30	18	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	36	59	55	52	43	37	34	30	18	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	60	55	52	44	38	34	30	17	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	36	59	55	52	43	37	34	30	18	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	36	59	55	52	43	37	34	30	17	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	36	60	56	52	43	37	33	30	17	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	59	55	52	43	37	33	29	16	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	33	58	54	51	41	35	31	26	10	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	32	58	54	50	41	34	29	24	6	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	31	57	53	50	40	33	29	24	5	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	31	57	53	50	40	33	28	21	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	57	53	49	40	33	27	21	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	30	56	52	49	39	32	27	21	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	30	56	52	49	39	32	27	21	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	29	55	51	47	39	32	27	21	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	56	52	48	38	31	26	20	3	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	28	55	51	48	38	30	25	18	0	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	54	50	46	36	27	21	12	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	44	66	62	58	50	45	42	40	33	9	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	54	50	46	36	27	21	12	0	0	0	0

Table 7-4.3.1k: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				903	Institutional Structures		Participating	Venice	373505.60	4732730.23	40	62	58	55	47	41	38
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	62	58	55	47	41	38	35	25	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	63	58	55	47	41	38	35	25	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	40	62	58	55	47	41	38	35	25	0	0	

Table 7-4.3.11: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				904	Institutional Structures		Participating	Venice	373565.35	4732709.26	40	63	58	55	47	41	38
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	40	62	58	55	47	41	38	35	25	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	63	58	55	47	41	38	35	25	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	40	62	58	55	47	41	38	35	25	0	0	

Table 7-4.3.1m: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	44	65	61	58	50	44	42	39	31	8	0	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	46	67	63	59	52	46	43	42	35	17	0	
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	46	66	62	59	51	45	43	41	35	15	0	
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	43	65	61	57	49	44	41	39	30	2	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	56	52	44	38	35	32	21	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	46	67	63	59	52	46	43	42	35	17	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	56	52	44	38	35	32	21	0	0	

Table 7-4.3.1n: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	46	67	63	59	52	46	43	42	35	17	0	
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	46	66	62	59	51	45	43	41	35	15	0	
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	44	65	61	58	50	44	42	39	31	8	0	
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	43	65	61	57	49	44	41	39	30	2	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	56	52	44	38	35	32	21	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	46	67	63	59	52	46	43	42	35	17	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	56	52	44	38	35	32	21	0	0	

Table 7-4.3.1o: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	44	65	61	58	50	44	42
510	Other Structures	Participating	Venice	376813.45	4734815.13	44	65	61	58	50	44	41	40	34	15	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	44	65	61	58	50	44	42	40	34	16	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	44	65	61	58	50	44	41	40	34	15	0	

Table 7-4.3.1p: Unmitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	44	65	61	58	50	44	42
510	Other Structures	Participating	Venice	376813.45	4734815.13	44	65	61	58	50	44	41	40	34	15	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	44	65	61	58	50	44	42	40	34	16	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	44	65	61	58	50	44	41	40	34	15	0	

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	25	52	48	44	35	27	21	13	0	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	25	52	48	45	35	27	21	13	0	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	24	51	47	43	34	27	21	14	0	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	25	51	47	43	35	27	21	14	0	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	25	51	47	43	35	28	22	15	0	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	25	51	47	43	35	28	22	15	0	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	25	51	47	43	35	28	22	15	0	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	25	51	47	43	35	27	21	14	0	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	25	51	47	43	35	28	22	15	0	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	25	51	47	43	35	28	22	15	0	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	25	51	47	43	35	28	22	15	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	26	51	47	43	36	29	23	15	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	26	51	47	43	36	29	23	15	0	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	25	51	47	43	35	27	21	14	0	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	26	51	47	43	36	29	23	15	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	26	51	47	43	36	29	23	15	0	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	26	51	47	43	36	29	23	15	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	26	51	47	43	37	30	24	15	0	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	26	51	47	43	37	30	24	15	0	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	27	51	47	43	37	30	24	15	0	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	27	51	47	43	37	30	24	15	0	0	0	0
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	27	51	47	43	37	30	24	15	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	26	51	47	43	36	30	23	15	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	26	51	47	43	36	30	23	15	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	26	51	47	43	36	30	23	15	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	26	51	47	43	36	29	23	15	0	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	27	51	47	43	37	30	24	15	0	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	27	51	47	43	37	30	24	15	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	26	51	47	43	36	29	23	15	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	26	51	47	43	36	29	23	15	0	0	0	0
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	25	51	47	43	35	28	22	15	0	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	25	51	47	43	35	28	22	15	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	26	51	47	43	36	29	23	15	0	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	26	51	47	44	35	28	22	15	0	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	25	52	48	44	35	28	22	15	0	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	25	52	48	44	35	28	22	15	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	26	51	47	43	36	29	23	15	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	26	51	47	44	36	29	23	15	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	26	51	47	44	36	28	23	15	0	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	26	51	47	44	35	28	23	15	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	26	51	47	44	36	29	23	15	0	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	25	52	48	44	35	28	22	15	0	0	0	0
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	26	52	48	44	36	28	23	15	0	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	25	52	48	44	35	28	22	15	0	0	0	0
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	26	52	48	44	36	29	23	16	0	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	26	51	47	44	35	28	22	15	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	26	51	47	44	36	28	23	15	0	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	25	51	47	44	35	28	22	15	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	26	51	47	44	36	29	23	15	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	26	51	47	44	36	29	23	15	0	0	0	0
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	26	51	47	44	36	29	23	15	0	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	27	51	47	44	37	30	24	16	0	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	26	51	47	44	36	29	23	15	0	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	26	51	47	44	36	29	23	16	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	26	51	47	44	36	29	23	15	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	26	51	47	44	36	29	23	16	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	26	51	47	44	36	29	23	16	0	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	26	51	47	44	36	29	23	16	0	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	26	51	47	44	36	29	23	16	0	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	26	51	47	44	36	29	24	16	0	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	27	51	47	44	36	30	24	16	0	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	27	51	47	44	37	30	24	16	0	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	27	51	47	44	37	30	24	16	0	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	27	51	47	44	37	30	24	16	0	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	27	52	47	44	37	30	24	16	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	27	52	47	44	37	31	24	16	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	26	52	47	44	36	29	23	16	0	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	27	52	48	44	37	31	24	16	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	27	52	48	44	37	30	24	16	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	27	52	48	44	37	30	24	16	0	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	27	52	47	44	37	30	24	16	0	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	26	52	47	44	36	29	23	16	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	26	52	47	44	36	29	23	16	0	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	27	52	48	44	37	30	24	16	0	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	27	52	48	44	37	30	24	16	0	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	27	52	48	44	37	31	25	16	0	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	27	52	48	44	37	30	24	16	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	27	51	47	44	37	30	24	16	0	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	26	52	48	44	35	28	23	15	0	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	27	51	47	44	37	30	24	16	0	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	27	51	47	44	37	30	24	16	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	27	52	48	44	37	30	24	16	0	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	27	52	48	44	37	30	24	16	0	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	27	52	48	44	37	30	24	16	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	27	52	48	44	37	30	24	16	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	27	52	48	44	37	30	24	16	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	27	52	48	44	37	30	24	16	0	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	27	52	48	44	37	30	24	16	0	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	27	52	48	44	37	30	24	16	0	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	27	52	48	44	37	30	24	16	0	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	26	52	48	44	36	29	24	16	0	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	26	52	48	44	36	29	23	16	0	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	27	52	48	44	37	30	24	16	0	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	26	52	48	44	36	29	23	16	0	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	26	52	48	45	36	29	23	16	0	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	27	52	48	45	37	30	24	16	0	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	26	52	48	45	36	29	23	15	0	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	26	52	48	44	36	29	23	15	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	26	52	48	44	36	29	23	15	0	0	0	0
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	26	52	48	44	36	29	23	15	0	0	0	0
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	26	52	48	44	36	29	23	15	0	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	26	52	48	44	36	29	23	15	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	26	52	48	44	36	29	23	15	0	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	26	52	48	44	37	29	23	15	0	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	27	52	48	44	37	30	23	15	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	26	52	48	45	36	28	22	15	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	26	52	48	45	36	29	23	15	0	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	26	52	48	44	37	30	23	15	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	26	52	48	44	37	29	23	15	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	27	52	48	44	37	30	23	15	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	26	52	48	45	36	28	22	14	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	26	52	48	45	36	29	23	15	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	27	52	48	44	37	30	23	15	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	26	52	48	45	36	28	22	14	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	26	52	48	44	36	29	23	14	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	27	52	48	44	37	30	24	15	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	26	52	48	44	37	29	23	15	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	26	53	48	45	36	28	22	14	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	25	52	48	44	35	28	22	14	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	26	52	48	44	36	29	23	14	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	26	52	48	44	37	29	23	15	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	25	52	48	44	35	28	22	14	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	27	52	48	44	37	30	24	15	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	27	52	48	44	37	30	24	15	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	26	52	48	44	37	29	23	14	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	26	52	48	44	36	29	23	14	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	22	46	41	38	33	26	19	9	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	23	47	43	39	34	27	20	11	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	24	47	43	40	34	27	21	12	0	0	0
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	24	47	43	40	34	27	21	12	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	25	48	44	40	35	28	22	14	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	24	48	44	40	35	28	22	13	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	25	48	44	40	35	29	22	14	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	26	48	44	40	35	29	23	16	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	26	48	44	40	35	29	23	16	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	26	48	44	40	35	29	23	16	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	26	48	44	40	35	29	23	16	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	26	48	44	40	35	29	23	16	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	25	48	44	40	35	29	23	15	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	25	48	44	40	35	29	23	16	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	26	48	44	40	35	29	23	16	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	26	48	44	40	35	29	23	16	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	26	48	44	40	35	29	23	16	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	26	48	44	40	35	29	23	16	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	26	48	44	40	35	29	23	16	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	26	48	44	40	35	29	23	16	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	25	48	44	40	35	29	23	15	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	26	48	44	40	35	29	23	16	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	24	47	43	40	34	27	21	13	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	26	48	44	40	35	29	24	16	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	26	48	44	40	35	29	24	16	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	26	48	44	40	35	29	24	16	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	26	48	44	40	35	29	24	16	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	26	48	44	40	35	29	24	16	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	26	48	44	40	36	29	24	17	0	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	25	48	44	40	35	28	22	14	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	26	48	44	41	35	29	24	16	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	26	48	44	41	36	30	24	17	0	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	27	48	44	41	36	30	25	18	3	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	26	48	44	40	35	29	24	17	0	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	27	48	44	41	36	30	25	18	2	0	0
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	26	48	44	40	35	29	24	17	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	26	48	44	40	35	29	23	16	0	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	26	48	44	40	35	29	23	16	0	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	26	48	44	40	35	29	23	16	0	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	26	48	44	40	35	29	23	16	0	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	25	48	43	40	35	29	23	16	0	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	25	48	43	40	35	29	23	16	0	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	25	48	43	40	35	29	23	15	0	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	25	48	43	40	35	29	23	16	0	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	25	48	43	40	35	29	23	16	0	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	25	48	44	40	35	29	23	16	0	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	25	48	44	40	35	29	23	16	0	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	26	48	44	40	35	29	23	16	0	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	25	48	44	40	35	29	23	16	0	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	25	48	43	40	35	28	22	15	0	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	26	48	44	40	35	29	23	16	0	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	25	48	43	40	35	28	22	14	0	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	26	48	44	40	35	29	23	16	0	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	24	47	43	40	34	28	21	13	0	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	26	48	44	40	35	29	23	16	0	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	26	48	44	40	35	29	23	16	0	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	25	48	44	40	35	29	23	15	0	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	25	47	43	40	35	29	23	15	0	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	25	48	43	40	35	29	23	15	0	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	25	47	43	40	35	28	22	14	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	23	47	43	39	34	27	20	11	0	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	25	52	48	44	35	28	22	15	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	26	52	48	44	36	29	23	15	0	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	25	52	48	44	35	28	22	15	0	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	26	52	48	44	37	29	23	16	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	28	52	48	44	38	31	25	16	0	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	26	52	48	44	37	29	23	15	0	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	26	52	48	44	37	29	23	15	0	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	26	52	48	44	37	29	23	15	0	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	27	52	48	44	37	30	24	15	0	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	25	52	48	44	35	28	22	14	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	26	52	48	44	36	29	23	15	0	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	26	52	48	45	37	29	23	15	0	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	26	52	48	45	36	29	23	15	0	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	26	52	48	45	36	29	23	14	0	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	26	52	48	45	37	29	23	15	0	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	25	52	48	45	35	28	22	14	0	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	26	52	48	44	37	30	23	15	0	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	26	52	48	44	37	30	23	15	0	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	27	52	48	44	37	30	23	15	0	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	27	52	48	44	37	30	24	15	0	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	27	52	48	44	37	30	23	14	0	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	26	52	48	45	37	29	23	14	0	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	26	52	48	45	37	29	23	14	0	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	26	52	48	45	37	29	23	14	0	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	26	52	48	45	37	29	23	14	0	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	26	52	48	45	36	29	23	14	0	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	26	52	48	45	37	29	23	14	0	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	26	52	48	45	37	29	23	14	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	26	52	48	45	36	28	22	14	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	26	52	48	44	36	29	23	14	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	25	52	48	45	35	28	22	13	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	26	52	48	45	36	28	22	14	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	26	52	48	44	36	28	22	14	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	24	47	43	39	34	27	20	12	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	25	47	43	40	35	29	23	15	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	25	47	43	40	35	29	23	15	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	25	48	44	40	35	29	22	14	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	25	48	44	40	35	28	22	14	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	24	47	43	40	35	28	22	13	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	25	48	44	40	35	29	23	15	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	24	48	44	40	35	28	22	13	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	25	48	44	40	35	28	22	14	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	26	48	44	40	35	29	23	16	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	26	48	44	40	35	29	23	16	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	25	48	44	40	35	29	23	15	0	0	0
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	25	48	44	40	35	29	23	15	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	26	48	44	40	35	29	23	16	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	25	48	44	40	35	29	23	15	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	25	48	44	40	35	29	23	15	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	23	47	43	39	33	27	21	13	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	26	48	44	40	35	29	23	16	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	25	48	44	40	35	28	22	14	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	26	48	44	41	35	29	24	16	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	26	48	44	40	35	29	23	16	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	26	48	44	40	35	29	24	16	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	26	48	44	41	36	29	24	17	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	26	48	44	40	35	29	24	16	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	26	48	44	41	36	30	24	17	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	26	48	44	41	36	30	24	17	1	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	26	48	44	40	35	29	24	17	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	26	48	44	40	35	29	24	17	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	22	47	43	39	33	26	19	10	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	25	48	43	40	35	29	23	15	0	0	0
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	26	48	44	40	35	29	24	16	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	26	48	44	40	35	29	23	16	0	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	26	48	44	40	35	29	24	16	0	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	26	48	44	40	35	29	24	16	0	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	26	48	44	40	35	29	24	16	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	26	48	44	40	35	29	23	16	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	24	47	43	40	34	28	21	13	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	26	48	44	40	35	29	23	16	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	25	48	44	40	35	29	23	16	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	25	48	44	40	35	29	23	15	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	25	47	43	40	35	29	23	15	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	25	47	43	40	35	28	22	14	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	26	50	46	42	36	29	24	17	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	25	47	43	40	35	28	22	14	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	25	47	43	40	35	28	22	14	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	25	52	48	45	35	27	21	14	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	27	51	47	43	36	30	25	19	1	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	24	47	43	39	34	27	21	12	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	24	47	43	39	34	28	21	13	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	24	47	43	39	34	28	21	13	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated										
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	24	47	43	39	34	27	21	13	0	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	24	47	42	39	34	27	21	12	0	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	24	46	42	39	34	27	21	12	0	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	23	46	42	39	34	27	21	12	0	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	23	46	42	39	33	27	21	12	0	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	23	46	42	39	33	27	21	12	0	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	23	46	42	39	33	27	21	12	0	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	23	46	42	39	34	27	21	12	0	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	24	47	43	39	34	27	21	13	0	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	21	46	42	38	32	25	17	7	0	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	22	46	42	38	33	26	19	9	0	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	20	45	41	37	32	24	16	5	0	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	19	45	41	36	30	22	14	2	0	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	19	45	41	37	31	23	15	3	0	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	22	45	41	38	32	25	19	9	0	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	17	44	40	35	29	20	11	0	0	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	22	45	41	38	32	25	18	9	0	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	20	45	41	37	31	23	15	4	0	0	0	0
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	20	45	41	37	31	24	16	5	0	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	23	47	43	40	33	26	19	10	0	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	21	45	41	37	32	25	18	7	0	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	20	44	40	37	31	24	17	6	0	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	20	44	40	37	31	24	16	6	0	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	20	44	40	36	31	24	16	6	0	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	20	44	40	36	31	24	16	6	0	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	20	44	40	36	31	24	16	6	0	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	24	52	48	44	35	27	20	12	0	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	26	53	49	45	36	29	23	16	0	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	25	51	47	44	35	28	22	15	0	0	0	0
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	26	52	48	44	35	28	23	16	0	0	0	0
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	26	52	48	44	35	28	23	16	0	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	26	52	48	45	36	29	23	17	0	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	27	54	49	46	37	29	24	18	0	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	27	54	50	46	37	30	24	18	0	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	27	53	48	45	36	29	24	17	0	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	26	53	48	45	36	29	23	17	0	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	26	52	48	45	36	29	23	17	0	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	26	52	48	45	36	29	23	16	0	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	27	53	49	45	36	29	24	18	0	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	28	54	50	46	37	30	25	19	0	0	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	27	53	49	45	36	29	24	18	0	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	28	53	49	45	37	30	26	20	2	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	27	52	48	44	36	30	25	19	1	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	29	53	49	46	37	31	26	21	3	0	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	30	54	50	47	38	32	27	22	5	0	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	30	54	50	46	38	32	27	23	6	0	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	29	54	50	47	38	31	27	22	4	0	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	29	54	50	47	38	31	27	22	4	0	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	29	54	50	46	38	32	27	22	4	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	29	53	49	46	38	31	26	21	3	0	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	29	54	50	47	38	32	27	22	5	0	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	30	54	50	47	38	32	28	23	6	0	0	0
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	30	54	50	47	38	32	28	23	6	0	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	30	54	50	47	39	32	28	23	7	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz									
				31.5	63			125	250	500	1000	2000	4000	8000			
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	30	55	51	47	39	32	28	23	7	0	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	31	56	52	48	40	33	29	25	9	0	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	31	56	52	48	40	33	29	24	9	0	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	31	56	52	48	40	33	29	24	9	0	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	31	56	52	48	39	33	29	24	8	0	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	31	56	51	48	39	33	29	24	9	0	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	31	56	51	48	40	33	29	24	9	0	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	31	56	52	48	40	33	29	25	9	0	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	31	56	52	48	40	33	29	25	9	0	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	31	56	52	48	40	33	29	25	9	0	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	31	56	52	48	40	33	29	24	9	0	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	31	56	52	48	40	33	29	24	9	0	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	31	56	51	48	39	33	29	24	9	0	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	31	56	51	48	39	33	29	24	9	0	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	31	56	51	48	39	33	29	24	8	0	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	31	55	51	48	39	33	29	24	8	0	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	31	55	51	48	39	33	29	24	8	0	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	31	56	52	48	39	33	29	24	8	0	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	31	56	52	48	39	33	29	24	8	0	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	31	56	52	48	39	33	29	24	8	0	0	0
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	26	49	45	41	35	29	24	16	0	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	26	50	45	42	36	29	24	16	0	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	31	56	52	48	39	33	29	24	7	0	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	31	56	51	48	39	33	28	24	7	0	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	31	56	52	48	40	33	29	24	7	0	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	31	56	52	48	39	33	29	24	6	0	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	31	56	52	48	39	33	29	24	6	0	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	31	55	51	48	39	33	28	24	7	0	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	31	55	51	48	39	33	29	24	8	0	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	31	55	51	48	39	33	28	24	7	0	0	0
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	31	55	51	48	39	33	28	23	7	0	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	31	55	51	48	39	33	28	24	7	0	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	31	55	51	48	40	33	29	25	10	0	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	31	55	51	48	39	33	29	24	9	0	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	31	55	51	48	39	33	28	24	8	0	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	31	55	51	48	39	33	29	24	9	0	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	30	55	50	47	39	32	28	23	8	0	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	31	55	51	48	39	33	29	24	10	0	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	30	55	50	47	39	32	28	23	9	0	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	30	53	49	45	38	32	27	23	9	0	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	30	54	50	47	38	32	28	23	9	0	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	31	54	50	47	39	33	28	24	11	0	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	31	54	50	47	39	33	29	24	11	0	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	31	55	51	48	39	33	29	25	12	0	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	30	53	49	46	38	32	28	24	11	0	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	25	48	44	40	35	28	22	14	0	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	30	52	48	45	38	32	28	23	10	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	31	54	50	47	39	33	29	25	12	0	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	30	52	48	45	38	32	27	23	10	0	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	32	55	51	48	40	34	30	26	14	0	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	33	56	52	49	41	35	31	28	16	0	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	34	57	53	49	41	35	32	29	18	0	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	34	57	53	50	41	35	32	29	19	0	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	35	58	54	50	42	36	33	30	20	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	34	57	53	50	42	36	32	29	18	0	0								
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	34	57	52	49	41	35	31	28	17	0	0								
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	33	56	52	49	41	35	31	27	15	0	0								
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	32	55	51	48	40	34	30	26	13	0	0								
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	32	56	52	48	40	34	30	26	13	0	0								
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	32	56	51	48	40	34	30	26	12	0	0								
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	32	55	51	48	40	33	29	25	11	0	0								
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	33	56	52	49	40	34	30	27	13	0	0								
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	24	52	48	44	34	27	20	12	0	0	0								
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	25	52	48	45	35	27	21	13	0	0	0								
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	24	52	48	44	34	26	20	12	0	0	0								
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	25	52	48	45	35	27	21	13	0	0	0								
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	25	52	48	45	35	27	21	14	0	0	0								
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	25	52	48	44	35	27	22	14	0	0	0								
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	26	53	49	45	36	28	23	16	0	0	0								
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	25	51	47	43	35	28	22	15	0	0	0								
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	27	53	49	46	36	29	24	17	0	0	0								
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	27	53	49	46	36	29	24	18	0	0	0								
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	29	55	50	47	38	31	26	21	3	0	0								
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	29	54	50	47	38	31	26	20	2	0	0								
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	29	55	51	47	38	31	27	22	5	0	0								
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	28	53	49	46	37	31	26	20	2	0	0								
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	28	53	49	46	37	30	26	20	2	0	0								
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	31	55	51	48	39	33	28	24	9	0	0								
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	31	54	50	47	39	32	28	24	10	0	0								
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	31	55	51	47	39	33	29	24	10	0	0								
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	32	55	51	48	39	33	29	26	12	0	0								
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	34	56	52	49	41	35	32	28	17	0	0								
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	34	57	53	50	41	35	32	28	17	0	0								
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	36	59	55	51	43	37	33	30	20	0	0								
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	34	57	53	50	41	36	32	29	18	0	0								
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	37	59	55	52	43	37	34	32	22	0	0								
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	37	60	56	52	44	38	35	32	23	0	0								
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	36	59	55	52	43	37	34	31	21	0	0								
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	38	60	56	53	44	38	35	33	24	0	0								
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	39	61	57	53	45	39	36	34	26	2	0								
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	38	60	56	53	45	39	36	33	25	0	0								
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	39	61	57	54	45	40	37	35	27	3	0								
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	40	62	57	54	46	40	38	36	28	6	0								
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	39	61	57	54	45	40	37	35	26	1	0								
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	39	61	57	53	45	39	36	34	25	0	0								
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	38	60	56	53	44	39	35	33	24	0	0								
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	37	60	55	52	43	37	34	31	21	0	0								
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	36	59	55	52	43	37	34	31	21	0	0								
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	32	56	52	48	40	34	30	26	13	0	0								
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	44	64	60	57	49	43	41	39	33	13	0								
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	44	64	60	57	49	43	41	40	33	13	0								
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	45	65	61	58	51	44	42	41	35	16	0								
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	45	65	61	58	51	45	42	41	35	16	0								
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	45	65	61	58	51	45	42	41	35	17	0								
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	41	62	58	55	47	41	39	37	29	5	0								
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	35	59	55	51	43	37	33	30	18	0	0								
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	35	58	54	51	43	37	33	30	18	0	0								
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	37	59	55	52	44	38	34	31	20	0	0								

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated									
				NAD83 Zone 18N (meters)				Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	34	57	53	50	42	36	32	28	15	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	34	57	53	50	41	35	32	28	14	0	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	45	65	61	58	51	45	42	40	34	13	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	43	64	59	56	48	43	40	38	31	9	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	39	61	57	53	45	39	36	34	26	1	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	39	61	57	54	46	40	37	34	25	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	39	61	56	53	45	39	36	34	27	3	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	37	59	55	52	44	38	35	32	24	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	37	59	55	51	43	38	35	32	24	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	37	59	55	51	43	37	34	32	23	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	38	59	55	52	44	38	35	33	25	0	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	41	62	58	55	47	41	38	36	29	8	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	45	64	60	57	50	44	41	40	35	18	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	41	62	58	54	47	41	38	36	30	8	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	40	61	57	54	46	40	38	36	28	5	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	39	60	56	53	45	39	36	34	26	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	40	61	57	54	46	40	37	35	27	1	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	39	60	56	52	45	39	36	34	26	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	37	59	55	51	43	37	34	32	23	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	38	59	55	52	44	38	36	33	26	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	36	58	54	51	43	37	34	31	22	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	34	57	53	49	41	35	32	29	18	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	32	55	51	48	40	33	29	26	13	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	33	57	53	50	41	34	31	27	15	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	32	56	52	49	40	34	30	26	13	0	0
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	31	55	51	47	39	32	28	24	10	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	30	54	50	46	38	32	27	22	7	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	30	54	50	47	38	32	27	23	8	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	30	55	51	48	39	32	27	22	5	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	30	56	52	48	39	32	28	23	7	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	31	56	52	49	40	33	29	24	8	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	30	55	51	48	39	32	27	22	4	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	28	52	48	44	36	30	25	20	2	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	28	54	50	47	38	31	26	20	1	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	29	55	51	47	38	31	27	21	3	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	27	54	50	46	37	30	24	18	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	27	52	48	45	36	29	24	18	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	27	53	49	45	37	30	25	19	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	27	54	50	46	37	29	24	17	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	26	53	49	45	36	29	23	17	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	26	53	49	45	36	28	22	15	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	25	52	48	44	35	28	22	15	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	25	52	48	45	35	28	22	15	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	25	51	47	44	35	28	22	14	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	24	51	47	43	34	27	21	14	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	25	52	48	45	35	27	21	14	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	25	52	48	45	35	27	21	14	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	25	52	48	44	35	27	21	14	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	25	51	47	44	35	28	22	14	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	25	52	48	44	35	27	21	14	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	26	53	49	46	36	28	22	15	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	26	54	50	46	36	28	23	15	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	25	53	49	45	35	27	22	14	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	26	53	49	46	36	28	22	15	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	26	53	49	46	36	28	22	15	0	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	26	53	49	45	36	28	22	14	0	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	25	53	49	45	35	27	22	14	0	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	25	53	49	45	35	27	21	14	0	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	26	53	49	45	36	28	22	15	0	0	0	0
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	26	53	49	46	36	28	22	14	0	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	26	53	49	45	36	28	22	14	0	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	25	53	49	45	35	27	21	13	0	0	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	40	62	58	55	46	41	38	35	25	0	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	40	62	58	55	46	41	37	35	25	0	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	40	62	58	55	46	41	38	35	25	0	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	40	62	58	55	47	41	38	35	25	0	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	40	62	58	55	47	41	38	36	26	0	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	41	63	59	56	47	42	39	36	28	0	0	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	40	62	58	55	46	41	38	35	26	0	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	40	62	58	55	46	41	38	35	26	0	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	40	62	58	55	46	41	38	35	26	0	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	39	61	57	54	46	40	37	35	27	1	0	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	39	61	57	53	45	39	36	34	25	0	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	39	61	57	54	45	39	36	34	26	0	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	39	61	57	54	45	39	36	34	26	0	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	38	60	56	53	45	39	36	33	24	0	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	38	60	56	53	44	39	35	33	24	0	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	39	61	57	53	45	39	36	34	25	0	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	38	60	56	53	45	39	36	33	24	0	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	38	60	56	53	44	38	35	33	23	0	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	37	60	56	53	44	38	35	32	23	0	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	37	60	56	52	44	38	35	32	22	0	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	37	60	56	52	44	38	35	32	23	0	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	34	58	54	51	42	36	32	28	16	0	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	32	56	52	49	40	33	29	25	11	0	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	40	62	58	55	46	41	38	35	26	0	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	40	62	58	55	47	41	38	36	26	0	0	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	43	64	60	56	49	43	40	39	32	11	0	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	42	63	59	55	48	42	39	37	30	8	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	36	59	55	52	43	37	34	31	20	0	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	32	57	53	49	40	34	30	25	10	0	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	29	54	50	47	38	31	26	20	1	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	29	55	51	48	38	31	26	21	1	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	29	55	51	48	38	31	26	20	0	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	28	55	51	47	38	30	25	19	0	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	28	55	51	47	38	30	25	19	0	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	27	54	50	47	37	29	24	17	0	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	27	54	50	47	37	29	23	16	0	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	26	53	49	45	36	28	23	16	0	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	27	54	50	47	37	29	23	16	0	0	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	40	62	58	54	46	40	37	35	27	2	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	36	59	55	52	43	37	34	31	20	0	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	33	58	54	50	41	35	31	27	14	0	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	34	58	54	51	42	35	32	28	15	0	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	32	57	53	49	40	33	29	24	9	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	29	56	52	48	38	31	26	21	1	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	29	55	51	48	38	31	26	20	0	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	29	55	51	48	38	31	26	20	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	55	51	47	38	31	26	20	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	28	55	51	47	38	31	25	19	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	28	55	51	47	38	30	25	19	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	28	55	51	47	37	30	25	19	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	55	51	47	37	30	24	18	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	28	55	51	47	37	30	25	18	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	27	54	50	47	37	29	23	16	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	31	56	52	49	40	33	28	23	6	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	30	56	52	48	39	32	27	22	3	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	55	51	48	38	31	26	19	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	26	54	50	46	36	28	22	15	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	27	53	49	46	36	29	23	16	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	29	55	50	47	38	31	27	21	4	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	29	55	51	47	38	31	27	22	4	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	30	55	51	47	38	32	27	22	5	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	29	55	51	47	38	31	27	22	4	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	29	55	50	47	38	31	27	22	4	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	29	55	50	47	38	31	27	22	5	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	20	44	40	37	31	24	17	7	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	28	55	50	47	37	30	24	18	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	29	55	51	47	38	31	26	20	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	28	55	51	47	38	30	25	19	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	29	55	51	47	38	31	26	19	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	30	55	51	48	38	32	27	21	3	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	30	56	51	48	38	31	27	21	2	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	30	55	51	48	38	32	27	21	2	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	30	56	52	48	39	32	27	22	4	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	31	56	52	49	40	33	29	24	7	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	33	58	54	50	41	35	31	27	13	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	34	58	54	50	41	35	31	27	14	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	34	58	54	51	42	35	32	28	14	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	34	58	54	51	42	36	32	28	15	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	34	58	54	51	42	36	32	28	15	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	35	58	54	51	42	36	32	29	16	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	35	59	55	51	43	36	33	30	18	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	35	59	55	51	43	37	33	30	18	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	59	55	52	43	37	33	30	18	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	35	59	55	51	42	36	33	29	17	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	36	59	55	52	43	37	33	30	18	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	36	59	55	52	43	37	33	30	18	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	35	59	55	51	43	37	33	30	18	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	35	59	55	52	43	37	33	30	18	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	36	59	55	52	43	37	34	30	19	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	36	59	55	52	43	37	34	30	19	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	36	59	55	52	43	37	33	30	18	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	36	59	55	52	43	37	33	30	18	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	36	59	55	52	43	37	34	31	19	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	36	59	55	52	43	37	34	31	19	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	36	59	55	52	43	37	34	31	19	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	36	60	55	52	43	38	34	31	20	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	37	60	56	52	44	38	34	31	20	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	37	60	56	52	44	38	34	31	20	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	37	60	56	53	44	38	35	32	21	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	37	60	56	52	44	38	34	32	20	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	39	61	57	54	45	39	36	34	25	0	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	41	62	58	55	47	41	38	36	29	7	0	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	42	63	59	55	48	42	39	38	32	13	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	59	55	52	43	37	33	30	18	0	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	36	59	55	52	43	37	34	31	20	0	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	36	59	55	52	43	37	34	30	19	0	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	36	59	55	52	43	37	34	31	20	0	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	37	60	56	52	44	38	34	31	21	0	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	37	60	56	52	44	38	34	31	21	0	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	37	60	56	53	44	38	35	32	22	0	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	38	60	56	53	44	38	35	33	23	0	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	38	60	56	53	44	38	35	33	23	0	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	38	60	56	53	45	39	36	33	24	0	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	42	63	59	56	48	42	39	37	30	5	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	41	62	58	55	47	41	38	36	28	2	0	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	43	64	60	56	49	43	40	39	32	10	0	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	43	64	59	56	48	42	40	38	31	7	0	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	42	63	59	56	48	42	39	37	30	5	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	41	63	59	55	47	41	39	37	29	3	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	39	61	57	54	46	40	37	34	24	0	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	43	64	60	57	49	43	40	38	31	10	0	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	41	63	59	56	48	42	39	37	29	4	0	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	43	64	60	57	49	43	40	38	31	9	0	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	44	65	61	57	50	44	41	39	33	13	0	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	43	64	60	57	49	43	40	38	31	7	0	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	43	64	60	57	49	43	40	38	31	6	0	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	42	64	60	57	48	43	40	38	29	5	0	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	42	64	60	56	48	42	40	37	28	2	0	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	43	64	60	57	49	43	40	38	31	9	0	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	42	64	60	57	49	43	40	38	30	6	0	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	43	64	60	57	49	43	40	38	30	7	0	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	43	64	60	57	49	43	40	38	31	8	0	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	42	64	60	56	48	42	40	37	29	4	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	42	63	59	56	48	42	39	37	28	2	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	41	63	59	56	48	42	39	37	27	0	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	41	63	59	56	48	42	39	36	27	0	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	41	63	59	56	48	42	39	37	27	0	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	41	63	59	56	48	42	39	37	27	0	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	42	63	59	56	48	42	39	37	28	0	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	42	63	59	56	48	42	39	37	28	0	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	41	63	59	56	48	42	39	37	27	0	0	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	43	64	60	57	49	43	40	38	31	7	0	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	43	64	60	57	49	43	41	39	32	10	0	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	42	64	60	56	48	42	39	37	28	2	0	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	42	64	60	56	48	42	39	37	28	0	0	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	42	64	60	56	48	43	40	37	29	3	0	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	43	64	60	57	49	43	40	38	31	8	0	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	43	64	60	57	49	43	41	39	32	10	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	39	61	57	54	46	40	37	34	25	0	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	36	59	55	52	43	37	34	31	19	0	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	33	58	54	50	41	35	31	26	12	0	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	32	57	53	50	41	34	30	25	9	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	56	52	48	39	32	27	21	1	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	28	55	51	48	38	31	25	19	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	27	55	51	47	37	30	24	17	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	55	51	47	37	30	24	17	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	27	54	50	47	37	29	23	16	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	38	61	56	53	45	39	36	33	22	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	38	61	57	53	45	39	36	33	22	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	39	61	57	54	45	40	36	34	24	0	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	43	64	60	57	49	43	40	38	31	7	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	43	63	59	56	48	42	40	38	31	10	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	42	63	59	56	48	42	39	37	30	7	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	39	61	57	54	45	40	37	34	25	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	38	60	56	52	44	38	35	32	22	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	60	56	52	44	38	35	32	22	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	60	56	52	44	38	35	32	21	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	59	55	52	44	38	35	32	21	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	37	59	55	52	44	38	35	32	21	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	37	59	55	52	44	38	35	32	20	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	59	55	52	44	38	35	32	21	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	37	59	55	52	44	38	35	32	21	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	37	59	55	52	44	38	35	32	21	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	37	59	55	52	44	38	34	31	20	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	37	59	55	52	44	38	35	32	21	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	40	62	58	55	46	41	38	35	26	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	40	62	58	55	46	40	37	35	25	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	41	63	59	56	47	42	39	36	28	2	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	41	63	59	56	47	42	39	36	27	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	41	63	59	56	47	41	38	36	26	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	41	63	59	56	47	41	38	36	26	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	41	63	59	56	47	41	38	36	26	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	35	58	54	51	43	37	33	30	17	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	58	54	51	42	36	33	29	16	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	34	56	52	49	42	36	32	28	16	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	36	59	55	51	43	37	34	31	21	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	38	60	56	53	44	38	35	33	23	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	37	57	53	50	43	38	34	32	24	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	37	58	54	51	43	38	35	32	24	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	41	62	58	55	47	41	38	37	29	5	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	42	63	59	56	48	42	39	37	30	6	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	42	63	59	56	48	42	40	38	31	8	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	43	64	60	56	48	43	40	38	31	8	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	43	64	60	57	49	43	41	39	32	11	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	43	64	60	57	49	43	40	39	32	11	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	43	64	60	57	49	43	40	39	32	11	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	41	63	59	56	47	42	39	37	29	3	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	42	63	59	56	48	42	39	38	30	6	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	41	63	59	56	47	42	39	37	29	3	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	42	63	59	56	48	42	39	37	29	4	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	38	59	55	51	44	38	35	33	25	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	40	60	56	52	45	40	37	35	28	5	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	39	60	56	52	45	39	36	34	27	1	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	43	62	58	55	48	42	40	38	33	13	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	39	60	56	53	45	39	37	35	28	4	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	38	59	55	51	44	38	35	34	26	1	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	37	60	56	53	44	38	35	32	21	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	36	57	53	50	42	36	33	31	22	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	36	58	54	51	43	37	34	32	23	0	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	35	57	53	49	41	36	33	30	21	0	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	34	56	52	49	41	35	31	29	18	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	55	51	48	39	33	29	26	13	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	51	47	43	36	29	25	20	4	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	52	48	44	36	29	25	19	2	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	50	46	43	35	28	23	17	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	50	46	42	35	28	22	16	0	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	25	52	48	44	35	27	21	13	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	24	52	48	44	34	27	21	13	0	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	25	53	49	45	35	27	21	13	0	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	25	53	49	45	35	27	21	13	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	50	46	43	34	26	20	12	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	24	50	46	43	34	26	20	12	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	50	46	43	34	26	20	12	0	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	24	52	48	45	34	26	19	10	0	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	24	52	48	45	34	26	19	10	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	23	51	47	43	34	26	19	11	0	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	25	53	49	45	35	27	20	12	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	25	53	49	45	35	27	21	13	0	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	25	53	49	45	35	27	21	13	0	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	25	53	49	45	35	27	20	12	0	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	25	53	49	45	35	27	21	12	0	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	24	53	49	45	35	26	20	12	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	24	52	48	45	34	26	19	10	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	26	54	49	46	36	28	22	15	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	26	54	50	46	36	28	22	15	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	26	54	49	46	36	28	22	15	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	26	54	50	46	36	28	23	16	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	27	54	50	47	37	29	24	17	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	28	55	50	47	37	30	25	18	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	26	54	50	46	36	29	23	16	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	27	54	50	46	36	29	23	16	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	27	54	50	46	37	29	24	17	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	27	54	50	47	37	29	24	17	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	27	54	50	47	37	29	24	18	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	27	54	50	47	37	29	24	18	0	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	29	55	51	47	38	31	26	21	4	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	29	55	51	47	38	31	26	21	4	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	29	55	51	48	38	31	26	21	5	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	29	55	51	48	38	31	26	21	5	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	29	55	51	48	38	31	27	22	6	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	30	56	52	48	39	32	27	23	8	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	30	56	52	48	39	32	28	23	9	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	56	52	48	39	32	28	24	9	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	57	53	49	40	33	29	25	12	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	32	57	53	49	40	33	29	26	13	0	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	33	57	53	50	41	35	31	27	15	0	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	57	53	50	41	34	30	27	14	0	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	58	54	51	42	36	32	29	17	0	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	58	54	51	42	36	32	29	17	0	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	35	59	54	51	42	36	33	29	17	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	35	59	55	51	42	36	33	30	18	0	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	35	59	54	51	42	36	33	29	17	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	35	59	55	51	42	36	33	29	17	0	0								
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	35	59	55	51	42	36	33	29	17	0	0								
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	35	59	55	51	42	36	33	30	18	0	0								
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	30	56	52	48	39	32	28	23	9	0	0								
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	56	52	48	39	32	28	24	10	0	0								
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	56	52	48	39	32	28	24	10	0	0								
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	56	52	49	40	33	29	25	12	0	0								
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	57	52	49	40	33	29	25	13	0	0								
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	32	57	53	49	40	33	29	26	13	0	0								
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	33	57	53	50	40	34	30	26	14	0	0								
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	57	53	50	41	34	30	26	14	0	0								
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	33	57	53	50	41	34	30	26	13	0	0								
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	57	53	50	41	34	30	26	13	0	0								
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	58	54	50	41	35	31	28	16	0	0								
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	33	58	54	50	41	35	31	27	15	0	0								
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	38	60	56	53	44	38	35	33	24	0	0								
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	39	61	57	54	45	40	37	34	26	1	0								
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	38	61	57	53	45	39	36	33	22	0	0								
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	32	57	53	49	40	34	30	25	12	0	0								
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	57	53	50	41	34	30	26	13	0	0								
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	57	53	50	41	34	30	26	13	0	0								
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	57	53	50	41	34	30	26	13	0	0								
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	57	53	50	41	34	30	26	13	0	0								
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	31	57	53	49	40	33	29	23	5	0	0								
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	58	54	51	42	36	32	27	13	0	0								
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	35	58	54	51	42	36	32	28	14	0	0								
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	36	59	55	52	43	37	33	30	17	0	0								
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	35	59	55	52	43	37	33	29	16	0	0								
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	37	60	56	53	44	38	35	32	21	0	0								
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	31	57	53	50	40	33	29	24	5	0	0								
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	31	57	53	49	40	33	29	23	4	0	0								
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	31	57	53	49	40	33	28	23	4	0	0								
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	57	53	49	40	33	28	22	3	0	0								
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	58	54	51	42	36	33	29	15	0	0								
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	35	59	55	51	43	37	33	29	16	0	0								
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	36	59	55	52	43	37	33	30	17	0	0								
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	36	59	55	52	43	37	33	30	18	0	0								
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	35	59	55	51	43	37	33	30	17	0	0								
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	59	55	52	43	37	34	30	18	0	0								
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	59	55	51	43	37	33	29	16	0	0								
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	59	55	52	43	37	34	30	18	0	0								
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	59	55	52	43	37	34	31	19	0	0								
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	36	59	55	52	44	38	34	31	19	0	0								
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	36	59	55	52	43	38	34	31	20	0	0								
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	59	55	51	43	37	34	31	19	0	0								
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	59	55	51	43	37	34	30	18	0	0								
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	30	56	52	49	39	32	27	21	0	0	0								
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	30	56	52	49	39	32	27	21	0	0	0								
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	29	56	52	48	38	31	26	19	0	0	0								
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	28	55	51	48	38	31	25	18	0	0	0								
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	27	54	50	47	37	30	24	17	0	0	0								
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	27	54	50	47	37	30	24	17	0	0	0								
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	28	55	51	48	38	30	25	19	0	0	0								
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	29	56	52	48	38	31	26	20	1	0	0	0							

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	29	56	52	48	38	31	26	20	1	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	56	52	49	39	32	28	22	5	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	30	56	52	49	39	32	27	22	3	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	30	56	52	49	39	32	27	22	2	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	30	56	52	48	39	32	27	23	7	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	56	52	48	39	32	27	22	7	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	56	52	48	38	31	27	22	6	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	28	55	51	47	38	30	25	20	2	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	28	55	51	47	38	30	25	20	2	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	55	51	47	37	30	24	19	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	55	51	47	37	30	24	18	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	26	54	50	46	36	28	23	16	0	0	0	0
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	25	53	49	46	35	27	21	14	0	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	25	53	49	46	35	27	21	13	0	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	25	53	49	45	35	27	21	13	0	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	25	53	49	45	35	27	21	13	0	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	25	53	49	45	35	27	21	13	0	0	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	35	58	54	51	42	36	32	30	20	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	24	53	49	45	34	26	20	11	0	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	24	53	49	45	35	26	20	12	0	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	25	53	49	45	35	27	20	12	0	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	25	53	49	45	35	27	20	12	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	25	53	49	46	35	27	21	14	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	26	54	50	46	36	28	22	15	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	26	54	50	46	36	28	22	16	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	26	54	50	46	36	28	23	16	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	28	55	51	47	37	30	25	19	1	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	54	50	47	37	30	24	19	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	54	50	47	37	30	24	19	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	28	55	51	47	37	30	25	20	2	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	28	55	51	47	37	30	25	19	2	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	55	51	47	38	30	26	20	3	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	26	54	50	46	36	28	23	16	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	54	50	47	37	30	24	18	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	27	54	50	47	37	29	24	18	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	54	50	47	37	29	24	18	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	55	50	47	37	30	25	18	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	55	51	47	37	30	24	18	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	28	55	51	47	37	30	25	18	0	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	56	52	48	39	32	27	22	6	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	56	52	48	39	32	27	21	5	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	30	56	52	48	39	32	27	22	7	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	56	52	49	39	32	28	23	8	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	56	52	49	39	33	28	24	9	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	31	57	52	49	40	33	29	24	10	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	57	53	49	40	34	29	25	12	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	57	53	49	40	33	29	25	11	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	57	53	49	40	33	29	25	11	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	31	57	52	49	40	33	29	24	10	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	54	50	46	36	29	23	16	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	25	53	49	46	35	27	21	13	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	27	54	50	47	37	30	24	17	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	28	55	51	47	37	30	25	18	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	55	51	47	37	30	24	18	0	0	0	0

Table 7-4.3.2a: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID (Residential and Non-Participating Receptors) - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	27	55	50	47	37	30	24	17	0	0	0	
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	27	54	50	47	37	29	23	16	0	0	0	
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	27	54	50	47	37	29	23	15	0	0	0	
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	26	54	50	46	36	28	22	15	0	0	0	
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	28	55	51	48	38	30	25	17	0	0	0	
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	29	55	51	48	38	31	26	19	0	0	0	
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	29	56	52	48	38	31	26	19	0	0	0	
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	27	55	51	47	37	29	23	15	0	0	0	
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	27	53	49	46	37	29	24	16	0	0	0	
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	27	53	49	45	36	29	24	16	0	0	0	
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	56	52	49	39	32	27	20	0	0	0	
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	22	45	41	38	32	25	18	9	0	0	0	
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	21	45	41	38	32	25	18	8	0	0	0	
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	20	44	40	37	31	24	16	6	0	0	0	
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	20	45	41	37	31	24	17	6	0	0	0	
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	21	45	41	37	32	24	17	7	0	0	0	
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	21	45	41	38	32	25	18	9	0	0	0	
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	26	52	48	45	36	28	23	16	0	0	0	
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	26	53	49	46	36	29	23	15	0	0	0	
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	29	55	51	48	38	31	26	21	5	0	0	
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	20	46	42	39	31	23	16	5	0	0	0	
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	19	44	40	36	31	23	16	5	0	0	0	
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	20	44	40	37	31	24	16	6	0	0	0	
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	24	52	48	44	34	26	20	12	0	0	0	
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	25	53	49	46	35	27	21	14	0	0	0	
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	26	53	49	46	36	28	22	15	0	0	0	
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	25	53	49	46	35	27	21	14	0	0	0	
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	25	53	49	45	35	27	21	13	0	0	0	
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	25	53	49	45	35	27	20	12	0	0	0	
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	25	53	49	45	35	27	20	12	0	0	0	
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	23	50	46	42	33	25	19	11	0	0	0	
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	25	50	45	42	34	28	22	16	0	0	0	
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	25	51	47	43	35	27	21	14	0	0	0	
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	25	52	48	44	35	27	21	14	0	0	0	
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	36	57	53	50	42	37	34	31	23	0	0	
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	24	52	48	44	34	27	21	13	0	0	0	
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	40	62	58	55	46	41	38	36	27	1	0	
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	30	55	51	48	39	32	28	23	6	0	0	
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	59	55	52	43	37	34	31	21	0	0	
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	39	61	57	54	45	39	36	34	25	0	0	
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	32	55	51	48	40	34	30	26	14	0	0	
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	24	47	43	39	34	27	21	12	0	0	0	
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	31	56	52	48	39	33	29	24	8	0	0	
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	24	47	43	40	34	28	21	13	0	0	0	
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	30	55	50	47	38	32	27	22	4	0	0	
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	24	47	42	39	34	27	21	12	0	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	45	65	61	58	51	45	42	41	35	17	0	
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	17	44	40	35	29	20	11	0	0	0	0	

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	45	65	61	58	51	45	42	41	35	17	0
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	45	65	61	58	51	45	42	41	35	16	0
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	45	65	61	58	51	44	42	41	35	16	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	45	64	60	57	50	44	41	40	35	18	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	45	65	61	58	51	45	42	40	34	13	0
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	44	64	60	57	49	43	41	40	33	13	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	44	65	61	57	50	44	41	39	33	13	0
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	44	64	60	57	49	43	41	39	33	13	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	43	64	60	57	49	43	41	39	32	10	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	43	64	60	57	49	43	41	39	32	10	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	43	64	60	57	49	43	41	39	32	11	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	43	64	60	57	49	43	40	39	32	11	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	43	64	60	57	49	43	40	39	32	11	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	43	64	60	57	49	43	40	38	31	7	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	43	64	60	57	49	43	40	38	31	7	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	43	64	60	56	49	43	40	39	32	11	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	43	64	60	57	49	43	40	38	31	9	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	43	64	60	57	49	43	40	38	31	8	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	43	64	60	57	49	43	40	38	31	8	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	43	63	58	55	48	42	40	38	33	13	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	43	64	60	56	48	43	40	38	31	8	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	43	64	60	57	49	43	40	38	30	7	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	43	63	59	56	48	42	40	38	31	10	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	43	64	60	56	49	43	40	39	32	10	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	43	64	60	57	49	43	40	38	31	7	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	43	64	60	57	49	43	40	38	31	6	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	43	64	60	57	49	43	40	38	31	10	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	43	64	59	56	48	43	40	38	31	9	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	43	64	60	57	49	43	40	38	31	9	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	43	64	59	56	48	42	40	38	31	7	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	42	64	60	57	48	43	40	38	29	5	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	42	63	59	55	48	42	39	38	32	13	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	42	64	60	57	49	43	40	38	30	6	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	42	63	59	56	48	42	40	38	31	8	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	42	64	60	56	48	43	40	37	29	3	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	42	63	59	56	48	42	39	38	30	6	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	42	64	60	56	48	42	40	37	29	4	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	42	63	59	56	48	42	39	37	30	6	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	42	63	59	56	48	42	39	37	30	7	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	42	64	60	56	48	42	39	37	28	2	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	42	64	60	56	48	42	39	37	28	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	42	64	59	56	48	42	39	37	28	0	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	42	63	59	56	48	42	39	37	29	4	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	42	64	59	56	48	42	39	37	28	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	42	64	59	56	48	42	39	37	28	2	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	42	63	59	55	48	42	39	37	30	8	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	42	64	60	56	48	42	40	37	28	2	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	42	63	59	56	48	42	39	37	30	5	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	42	63	59	56	48	42	39	37	30	5	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	41	63	59	56	48	42	39	37	29	4	0
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	41	62	58	55	47	41	39	37	29	5	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	41	63	59	55	47	41	39	37	29	3	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	41	63	59	56	47	42	39	37	29	3	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	41	62	58	55	47	41	38	36	29	8	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	41	63	59	56	48	42	39	37	27	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	41	63	59	56	48	42	39	37	27	0	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	41	63	59	56	47	42	39	37	29	3	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	41	63	59	56	48	42	39	37	27	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	41	63	59	56	48	42	39	37	27	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	41	63	59	56	48	42	39	36	27	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	41	63	59	56	47	42	39	36	28	2	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	41	63	59	56	47	42	39	36	28	0	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	41	63	59	56	47	42	39	36	27	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	41	62	58	55	47	41	38	37	29	5	0
512	Year-Round Residence	Non-Participating	Venice	376772.03	4734708.57	41	62	58	54	47	41	38	36	30	8	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	41	63	59	56	47	41	38	36	26	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	41	63	59	56	47	41	38	36	26	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	41	63	59	56	47	41	38	36	26	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	41	62	58	55	47	41	38	36	28	2	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	41	62	58	55	47	41	38	36	29	7	0
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	40	62	57	54	46	40	38	36	28	6	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	40	63	58	55	47	41	38	36	26	0	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	40	61	57	54	46	40	38	36	28	5	0
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	40	62	58	55	46	41	38	36	27	1	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	40	62	58	55	47	41	38	36	26	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	40	62	58	55	47	41	38	35	25	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	40	62	58	55	46	41	38	35	26	0	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	40	62	58	55	46	41	38	35	26	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	40	62	58	55	46	41	38	35	26	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	40	62	58	55	46	41	38	35	26	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	40	62	58	55	46	41	38	35	25	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	40	62	58	55	46	41	38	35	26	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	40	62	58	54	46	40	37	35	27	2	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	40	62	58	55	46	41	37	35	25	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	40	62	58	55	46	41	38	35	25	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	40	61	57	54	46	40	37	35	27	1	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	40	62	58	55	46	40	37	35	25	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	40	60	56	52	45	40	37	35	28	5	0
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	39	61	57	54	45	40	37	35	27	3	0
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	39	61	57	54	45	40	37	35	26	1	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	39	61	57	54	46	40	37	34	25	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	39	61	57	54	46	40	37	34	24	0	0
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	39	61	57	54	45	40	37	34	26	1	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	39	61	56	53	45	39	36	34	27	3	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	39	61	57	53	45	39	36	34	26	1	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	39	61	57	54	46	40	37	35	27	1	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	39	60	56	53	45	39	37	35	28	4	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	39	61	57	54	46	40	37	34	25	0	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	39	60	56	53	45	39	36	34	26	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	39	61	57	54	45	39	36	34	26	0	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	39	61	57	54	45	40	37	34	25	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	39	61	57	54	45	39	36	34	26	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	39	61	57	54	45	39	36	34	25	0	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	39	60	56	52	45	39	36	34	27	1	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	39	61	57	53	45	39	36	34	25	0	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	39	60	56	52	45	39	36	34	26	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	39	61	57	53	45	39	36	34	25	0	0
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	39	61	57	53	45	39	36	34	26	2	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	39	61	57	54	45	40	36	34	24	0	0
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	39	61	57	53	45	39	36	34	25	0	0
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	39	61	57	54	45	39	36	34	25	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	38	61	57	53	45	39	36	33	22	0	0
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	38	60	56	53	45	39	36	33	25	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	38	61	56	53	45	39	36	33	22	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	38	60	56	53	45	39	36	33	24	0	0
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	38	61	57	53	45	39	36	33	22	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	38	59	55	51	44	38	35	34	26	1	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	38	61	56	53	45	39	36	33	24	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	38	60	56	53	45	39	36	33	24	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	38	59	55	52	44	38	36	33	26	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	38	60	56	53	44	39	35	33	24	0	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	38	59	55	51	44	38	35	33	25	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	38	60	56	53	44	38	35	33	23	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	38	60	56	53	44	38	35	33	23	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	38	60	56	52	44	38	35	32	22	0	0
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	38	60	56	53	44	39	35	33	24	0	0
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	38	60	56	53	44	38	35	33	24	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	38	60	56	53	44	38	35	33	23	0	0
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	38	60	56	53	44	38	35	33	24	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	38	59	55	52	44	38	35	33	25	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	38	60	56	53	44	38	35	33	23	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	37	60	56	53	44	38	35	32	22	0	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	37	59	55	52	44	38	35	32	24	0	0
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	37	60	56	53	44	38	35	32	21	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	37	59	55	51	43	38	35	32	24	0	0
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	37	60	56	52	44	38	35	32	23	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	37	60	56	53	44	38	35	32	21	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	37	60	56	53	44	38	35	32	23	0	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	37	60	56	53	44	38	35	32	21	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	37	60	56	52	44	38	35	32	22	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	37	60	55	52	44	38	35	32	21	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	37	60	56	52	44	38	35	32	21	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	37	60	56	52	44	38	35	32	23	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	37	58	54	51	43	38	35	32	24	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	37	60	55	52	44	38	35	32	21	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	37	60	55	52	44	38	35	32	21	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	37	60	56	52	44	38	35	32	22	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	37	59	55	52	44	38	35	32	21	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	37	59	55	52	44	38	35	32	21	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	37	59	55	52	44	38	35	32	21	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	37	59	55	51	43	37	34	32	23	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	37	59	55	52	44	38	35	32	20	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	37	59	55	52	44	38	34	31	20	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	37	58	53	50	43	38	34	32	24	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	37	60	56	52	44	38	34	32	20	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	37	59	55	51	43	37	34	32	23	0	0
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	37	59	55	52	43	37	34	32	22	0	0
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	37	59	55	52	44	38	34	31	20	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	37	60	56	52	44	38	34	31	20	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	37	60	56	52	44	38	34	31	20	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	37	60	56	52	44	38	34	31	21	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	37	60	56	52	44	38	34	31	21	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	37	60	55	52	43	37	34	31	21	0	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	36	60	55	52	43	38	34	31	20	0	0	0
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	36	59	55	52	43	37	34	31	21	0	0	0
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	36	59	55	52	43	37	34	31	20	0	0	0
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	36	59	55	52	43	37	34	31	21	0	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	36	59	55	52	43	37	34	31	19	0	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	36	59	55	52	43	37	34	31	19	0	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	36	59	55	52	43	37	34	31	20	0	0	0
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	36	59	55	52	44	38	34	31	19	0	0	0
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	36	59	55	52	43	38	34	31	20	0	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	36	59	55	51	43	37	34	31	21	0	0	0
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	36	58	54	51	43	37	34	32	23	0	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	36	60	55	52	43	37	34	31	19	0	0	0
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	36	59	55	52	43	37	34	31	19	0	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	36	58	54	51	43	37	34	31	22	0	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	36	59	55	52	43	37	34	31	20	0	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	36	59	55	52	43	37	34	31	20	0	0	0
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	36	59	55	52	43	37	34	30	18	0	0	0
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	36	59	55	51	43	37	34	31	19	0	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	36	57	53	50	42	37	34	31	23	0	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	36	59	55	52	43	37	34	31	21	0	0	0
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	36	59	55	52	43	37	34	30	18	0	0	0
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	36	59	55	51	43	37	34	30	18	0	0	0
1119	Year-Round Residence	Non-Participating	Venice	373274.94	4733070.73	36	59	55	52	43	37	33	30	18	0	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	36	58	53	50	42	36	33	31	22	0	0	0
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	36	59	55	52	43	37	33	30	17	0	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	36	59	55	52	43	37	34	31	19	0	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	36	59	55	52	43	37	34	30	19	0	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	36	59	55	52	43	37	34	30	19	0	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	36	59	55	52	43	37	34	30	19	0	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	36	59	55	52	43	37	33	30	18	0	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	36	59	55	52	43	37	33	30	18	0	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	36	59	55	52	43	37	33	30	18	0	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	36	59	55	52	43	37	33	30	18	0	0	0
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	36	59	55	51	43	37	33	30	20	0	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	36	59	55	52	43	37	33	30	18	0	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	36	59	55	52	43	37	33	30	18	0	0	0
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	36	59	55	52	43	37	33	30	17	0	0	0
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	35	58	54	51	43	37	33	30	18	0	0	0
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	35	59	55	51	43	37	33	30	18	0	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	35	59	55	52	43	37	33	30	18	0	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	35	59	55	51	43	37	33	30	18	0	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	35	59	55	51	43	37	33	30	18	0	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	35	58	54	50	42	36	33	30	20	0	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	35	59	55	51	43	36	33	30	18	0	0	0
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	35	59	55	51	42	36	33	30	18	0	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	35	59	55	51	42	36	33	29	17	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	35	59	55	51	42	36	33	30	18	0	0	0
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	35	59	55	51	42	36	33	29	17	0	0	0
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	35	59	55	51	43	37	33	30	17	0	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	35	58	54	51	43	37	33	30	17	0	0	0
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	35	59	55	52	43	37	33	29	16	0	0	0
1117	Year-Round Residence	Non-Participating	Venice	373221.22	4732954.31	35	59	55	51	43	37	33	29	16	0	0	0
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	35	59	55	51	43	37	33	29	16	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	35	58	54	51	42	36	33	29	16	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	35	57	53	49	41	36	33	30	21	0	0
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	35	59	54	51	42	36	33	29	15	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	35	58	54	51	42	36	32	30	20	0	0
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	35	59	55	51	42	36	33	29	17	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	35	59	54	51	42	36	33	29	17	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	35	59	54	51	42	36	33	29	17	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	35	58	54	51	42	36	32	29	16	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	35	58	54	51	42	36	32	29	17	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	35	58	54	51	42	36	32	29	17	0	0
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	35	58	54	51	42	36	32	28	14	0	0
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	34	57	53	50	41	36	32	29	18	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	34	57	53	50	41	35	32	29	19	0	0
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	34	57	53	50	42	36	32	29	18	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	34	58	54	51	42	36	32	28	15	0	0
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	34	57	53	50	42	36	32	28	15	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	34	58	54	51	42	36	32	28	15	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	34	57	52	49	42	36	32	28	16	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	34	58	54	51	42	36	32	28	16	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	34	58	54	51	42	35	32	28	15	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	34	57	53	49	41	35	32	29	18	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	34	56	52	49	41	35	31	29	18	0	0
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	34	57	53	50	41	35	32	28	17	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	34	57	53	49	41	35	32	29	18	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	34	58	54	51	42	35	32	28	14	0	0
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	34	58	54	51	42	36	32	27	13	0	0
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	34	56	52	49	41	35	32	28	17	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	34	57	53	50	41	35	32	28	14	0	0
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	34	58	54	50	41	35	31	28	16	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	34	58	54	50	41	35	31	27	14	0	0
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	34	57	52	49	41	35	31	28	17	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	33	58	54	50	41	35	31	27	13	0	0
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	33	58	54	50	41	35	31	27	15	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	33	56	52	49	41	35	31	28	16	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	33	57	53	50	41	35	31	27	15	0	0
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	33	56	52	49	41	35	31	27	15	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	33	58	54	50	41	35	31	27	14	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	33	58	54	50	41	35	31	26	12	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	33	57	53	50	41	34	31	27	15	0	0
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	33	56	52	49	40	34	30	27	13	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	33	57	53	50	41	34	30	27	14	0	0
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	33	57	53	50	41	34	30	26	13	0	0
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	33	57	53	50	41	34	30	26	13	0	0
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	33	57	53	50	41	34	30	26	13	0	0
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	33	57	53	50	41	34	30	26	13	0	0
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	33	57	53	50	41	34	30	26	13	0	0
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	33	57	53	50	41	34	30	26	14	0	0
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	33	57	53	50	41	34	30	26	13	0	0
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	33	57	53	50	40	34	30	26	14	0	0
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	32	56	52	48	40	34	30	26	13	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	32	55	51	48	40	34	30	26	14	0	0
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	32	56	52	48	40	34	30	26	13	0	0
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	32	57	53	49	40	34	30	25	12	0	0
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	32	56	51	48	40	34	30	26	12	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	32	57	53	50	41	34	30	25	9	0	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	32	57	53	49	40	34	30	25	10	0	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	32	55	51	48	40	34	30	26	14	0	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	32	56	52	49	40	34	30	26	13	0	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	32	56	52	49	40	33	29	25	11	0	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	32	55	51	48	40	33	29	26	13	0	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	32	57	53	49	40	33	29	24	9	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	32	55	51	48	39	33	29	26	13	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	32	57	53	49	40	33	29	26	13	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	32	57	53	49	40	34	29	25	12	0	0	0
1056	Year-Round Residence	Non-Participating	Scipio	375058.69	4736803.33	32	57	53	49	40	33	29	26	13	0	0	0
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	32	55	51	48	40	34	30	26	13	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	32	57	53	49	40	33	29	25	12	0	0	0
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	32	57	52	49	40	33	29	25	13	0	0	0
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	32	55	51	48	39	33	29	26	12	0	0	0
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	32	55	51	48	40	33	29	25	11	0	0	0
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	32	56	52	49	40	33	29	25	12	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	32	57	53	49	40	33	29	25	11	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	32	57	53	49	40	33	29	25	11	0	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	31	56	52	48	40	33	29	25	9	0	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	31	56	52	48	40	33	29	25	9	0	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	31	56	52	48	40	33	29	25	9	0	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	31	56	52	48	40	33	29	25	9	0	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	31	56	52	48	40	33	29	24	9	0	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	31	56	52	48	40	33	29	24	9	0	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	31	56	52	48	40	33	29	24	9	0	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	31	55	51	48	40	33	29	25	10	0	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	31	55	51	48	39	33	29	25	12	0	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	31	56	52	49	40	33	29	24	7	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	31	57	52	49	40	33	29	24	10	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	31	57	52	49	40	33	29	24	10	0	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	31	56	51	48	40	33	29	24	9	0	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	31	56	51	48	39	33	29	24	9	0	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	31	56	52	48	40	33	29	24	9	0	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	31	55	51	48	39	33	29	24	9	0	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	31	56	51	48	39	33	29	24	9	0	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	31	56	51	48	39	33	29	24	9	0	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	31	56	52	48	39	33	29	24	8	0	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	31	56	52	48	40	33	29	24	7	0	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	31	55	51	48	39	33	29	24	8	0	0	0
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	31	57	53	49	40	33	29	23	5	0	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	31	55	51	48	39	33	29	24	8	0	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	31	56	51	48	39	33	29	24	8	0	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	31	55	51	48	39	33	29	24	8	0	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	31	56	52	48	39	33	29	24	8	0	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	31	56	52	48	39	33	29	24	8	0	0	0
1104	Year-Round Residence	Non-Participating	Venice	378086.40	4734478.04	31	57	53	50	40	33	29	24	5	0	0	0
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	31	57	53	49	40	33	29	23	4	0	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	31	56	52	49	40	33	29	24	8	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	31	54	50	47	39	33	29	25	12	0	0	0
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	31	57	53	49	40	33	28	23	4	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	31	56	52	49	40	33	28	23	6	0	0	0
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	31	57	53	49	40	33	28	22	3	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	31	56	52	49	39	32	28	22	5	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	31	55	51	47	39	32	28	24	10	0	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	31	56	52	48	39	33	29	24	8	0	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	31	56	52	48	39	33	29	24	8	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	31	56	52	48	39	33	29	24	7	0	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	31	56	52	48	39	33	29	24	6	0	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	31	56	52	48	39	33	29	24	6	0	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	31	55	51	48	39	33	29	24	10	0	0	0
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	31	55	51	47	39	33	29	24	10	0	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	31	56	51	48	39	33	28	24	7	0	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	31	55	51	48	39	33	29	24	9	0	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	31	55	51	48	39	33	28	24	8	0	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	31	54	50	47	39	33	28	24	11	0	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	31	54	50	47	39	33	29	24	11	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	31	56	52	49	39	33	28	24	9	0	0	0
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	31	56	52	48	39	32	28	24	10	0	0	0
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	31	55	51	48	39	33	28	24	9	0	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	31	55	51	48	39	33	28	24	7	0	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	31	55	51	48	39	33	28	24	7	0	0	0
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	31	55	51	48	39	33	28	23	7	0	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	31	55	51	48	39	33	28	24	7	0	0	0
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	31	56	52	48	39	32	28	24	10	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	31	56	52	48	39	32	28	24	9	0	0	0
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	31	54	50	47	39	32	28	24	10	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	31	56	52	49	39	32	28	23	8	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	30	56	52	48	39	32	28	23	9	0	0	0
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	30	55	51	47	39	32	28	23	7	0	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	30	55	50	47	39	32	28	23	8	0	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	30	55	50	47	39	32	28	23	9	0	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	30	53	49	46	38	32	28	24	11	0	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	30	54	50	47	39	32	28	23	7	0	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	30	54	50	47	38	32	28	23	9	0	0	0
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	30	56	52	48	39	32	28	23	9	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	30	56	52	48	39	32	27	23	8	0	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	30	56	52	48	39	32	27	22	4	0	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	30	56	52	48	39	32	28	23	7	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	30	56	52	48	39	32	27	22	7	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	30	56	52	49	39	32	27	22	3	0	0	0
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	30	55	51	48	39	32	28	23	6	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	30	56	52	49	39	32	27	22	2	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	30	56	52	48	39	32	27	23	7	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	30	56	52	48	39	32	27	22	7	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	30	56	52	48	39	32	27	22	3	0	0	0
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	30	56	52	49	39	32	27	21	0	0	0	0
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	30	56	52	49	39	32	27	21	0	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	30	52	48	45	38	32	28	23	10	0	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	30	55	51	48	39	32	27	22	5	0	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	30	55	51	48	39	32	27	22	4	0	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	30	54	50	47	38	32	27	23	8	0	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	30	52	48	45	38	32	27	23	10	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	30	56	52	48	39	32	27	21	1	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	30	56	52	49	39	32	27	20	0	0	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	30	54	50	46	38	32	27	22	7	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	30	56	52	48	38	31	27	22	6	0	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	30	54	50	47	38	32	28	23	6	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X	Y												
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	30	54	50	47	38	32	28	23	6	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	30	56	52	48	39	32	27	22	6	0	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	30	54	50	46	38	32	27	23	6	0	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	30	55	51	47	38	32	27	22	5	0	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	30	54	50	47	38	32	27	22	5	0	0	0
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	30	55	50	47	38	32	27	22	4	0	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	30	53	49	45	38	32	27	23	9	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	30	55	51	48	38	32	27	21	3	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	30	56	51	48	38	31	27	21	2	0	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	30	55	51	48	38	32	27	21	2	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	30	56	52	48	39	32	27	21	5	0	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	29	54	50	47	38	32	27	22	5	0	0	0
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	29	55	51	47	38	31	27	22	5	0	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	29	54	50	46	38	32	27	22	4	0	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	29	55	51	47	38	31	27	22	4	0	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	29	55	50	47	38	31	27	22	4	0	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	29	55	50	47	38	31	27	22	5	0	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	29	55	51	47	38	31	27	22	4	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	29	55	51	48	38	31	27	22	6	0	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	29	54	50	47	38	31	27	22	4	0	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	29	54	50	47	38	31	27	22	4	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	29	55	50	47	38	31	27	21	4	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	29	55	51	48	38	31	26	21	5	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	29	55	51	48	38	31	26	21	5	0	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	29	55	51	47	38	31	27	21	3	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	29	56	51	48	38	31	26	21	1	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	29	56	52	48	38	31	26	21	1	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	29	55	51	48	38	31	26	21	5	0	0	0
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	29	56	52	48	38	31	26	20	1	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	29	55	51	48	38	31	26	20	0	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	29	55	51	48	38	31	26	20	0	0	0	0
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	29	56	52	48	38	31	26	20	1	0	0	0
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	29	56	52	48	38	31	26	19	0	0	0	0
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	29	56	52	48	38	31	26	19	0	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	29	55	51	48	38	31	26	20	0	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	29	56	51	48	38	31	26	19	0	0	0	0
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	29	55	51	47	38	31	26	20	0	0	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	29	54	50	47	38	31	26	20	1	0	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	29	55	51	48	38	31	26	19	0	0	0	0
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	29	55	50	47	38	31	26	21	3	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	29	55	51	47	38	31	26	21	4	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	29	55	51	47	38	31	26	21	4	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	29	53	49	46	38	31	26	21	3	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	29	55	51	47	38	31	26	20	0	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	29	53	49	46	37	31	26	21	3	0	0	0
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	29	54	50	47	38	31	26	20	2	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	29	55	51	47	38	31	26	19	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	29	55	51	47	38	30	26	20	3	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	28	55	51	47	38	30	25	19	0	0	0	0
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	28	53	49	46	37	31	26	20	2	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	28	55	51	47	37	30	25	20	2	0	0	0
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	28	53	49	46	37	30	26	20	2	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	28	53	49	45	37	30	26	20	2	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	28	55	51	47	37	30	25	19	2	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	28	54	50	47	38	31	26	20	1	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	28	55	51	47	38	31	25	19	0	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	28	55	51	48	38	31	25	19	0	0	0	0
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	28	55	51	48	38	31	25	18	0	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	28	55	51	47	38	30	25	19	0	0	0	0
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	28	55	51	48	38	30	25	19	0	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	28	55	51	47	38	30	25	20	2	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	28	55	51	47	38	30	25	19	0	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	28	55	51	47	38	30	25	19	0	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	28	55	51	47	38	30	25	20	2	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	28	55	51	47	37	30	25	19	0	0	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	28	55	51	48	38	30	25	17	0	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	28	55	51	47	37	30	25	18	0	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	28	55	51	47	37	30	24	19	0	0	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	28	52	48	44	36	30	25	20	2	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	28	55	51	47	37	30	24	18	0	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	28	55	51	47	37	30	24	17	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	28	55	51	47	37	30	24	18	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	28	55	51	47	37	30	25	19	1	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	28	55	51	47	37	30	25	18	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	28	55	50	47	37	30	25	18	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	28	55	51	47	37	30	25	18	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	28	55	51	47	37	30	24	18	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	28	55	50	47	37	30	25	18	0	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	28	54	50	46	37	30	25	19	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	28	52	48	44	38	31	25	16	0	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	28	55	50	47	37	30	24	18	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	28	55	51	47	37	30	24	18	0	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	28	54	50	47	37	30	24	19	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	28	54	50	47	37	30	24	19	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	28	54	50	47	37	30	24	18	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	28	54	50	47	37	29	24	18	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	27	54	50	47	37	29	24	18	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	27	54	50	47	37	30	24	17	0	0	0	0
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	27	55	50	47	37	30	24	17	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	27	54	50	47	37	29	24	18	0	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	27	52	48	44	36	30	25	19	1	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	27	52	48	44	37	31	25	16	0	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	27	54	50	46	37	30	24	18	0	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	27	51	47	43	36	30	25	19	1	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	27	52	48	44	37	31	24	16	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	27	52	47	44	37	31	24	16	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	27	54	50	47	37	29	24	18	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	27	52	48	44	37	30	24	16	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	27	52	48	44	37	30	24	16	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	27	52	48	44	37	30	24	16	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	27	52	48	44	37	30	24	16	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	27	54	50	47	37	29	24	17	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	27	54	50	47	37	29	24	17	0	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	27	51	47	44	37	30	24	16	0	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	27	52	48	44	37	30	24	15	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	27	51	47	44	37	30	24	16	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	27	52	48	44	37	30	24	16	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	27	52	48	44	37	30	24	16	0	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	27	52	48	44	37	30	24	16	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	27	52	48	44	37	30	24	16	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	27	52	48	44	37	30	24	15	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	27	54	49	46	37	29	24	18	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	27	52	48	44	37	30	24	16	0	0	0
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	27	53	49	46	36	29	24	18	0	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	27	54	50	46	37	30	24	18	0	0	0
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	27	54	50	47	37	30	24	17	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	27	54	50	46	37	29	24	17	0	0	0
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	27	55	51	47	37	30	24	17	0	0	0
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	27	54	50	47	37	30	24	17	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	27	53	49	45	37	30	25	19	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	27	55	50	47	37	29	24	17	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	27	52	48	44	36	29	25	19	2	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	27	49	44	41	36	30	25	18	3	0	0
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	27	55	50	47	37	29	23	16	0	0	0
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	27	55	51	47	37	29	23	15	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	27	54	50	46	37	29	24	17	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	27	51	47	43	36	29	25	20	4	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	27	53	48	45	36	29	24	18	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	27	54	50	47	37	29	23	16	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	27	54	50	47	37	29	23	16	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	27	54	50	47	37	29	23	16	0	0	0
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	27	53	49	46	37	29	24	16	0	0	0
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	27	55	50	47	37	29	23	15	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	27	54	50	47	37	29	23	16	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	27	53	49	45	36	29	24	16	0	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	27	53	49	45	36	29	24	18	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	27	52	48	44	37	30	24	16	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	27	53	49	45	36	29	24	18	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	27	52	48	44	37	30	24	16	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	27	52	48	44	37	30	24	16	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	27	51	47	44	37	30	24	16	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	27	51	47	44	37	30	24	16	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	27	52	47	44	37	30	24	16	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	27	52	48	44	37	30	24	15	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	27	52	48	44	37	30	24	16	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	27	51	47	44	37	30	24	16	0	0	0
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	27	53	49	46	36	29	24	17	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	27	51	47	43	37	30	24	15	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	27	52	48	44	37	30	24	15	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	27	51	47	44	37	30	24	16	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	27	51	47	44	37	30	24	16	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	27	52	48	44	37	30	24	15	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	27	52	48	44	37	30	24	16	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	27	52	48	44	37	30	23	15	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	27	52	47	44	37	30	24	16	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	27	52	48	44	37	30	24	16	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	27	52	48	45	37	30	24	16	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	27	51	47	43	37	30	24	15	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	27	54	50	46	36	29	23	16	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	27	54	50	46	36	29	23	16	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	27	53	48	45	36	29	24	17	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	27	52	48	44	37	30	23	14	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	27	52	48	44	37	30	23	15	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	27	52	48	44	37	30	23	15	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	27	52	48	44	37	30	23	15	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	27	51	47	44	36	30	24	16	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	27	53	49	46	36	29	23	16	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	27	51	47	43	37	30	24	15	0	0	0
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	27	51	47	43	37	30	24	15	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	27	51	47	43	37	30	24	15	0	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	27	48	44	41	36	30	25	18	2	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	26	52	48	44	37	30	23	15	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	26	52	48	44	37	30	23	15	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	26	52	48	44	37	29	23	15	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	26	52	48	44	36	29	24	16	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	26	52	48	44	36	29	23	16	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	26	52	48	44	37	30	23	15	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	26	51	47	44	36	29	24	16	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	26	52	48	44	37	29	23	15	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	26	52	48	44	37	29	23	15	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	26	52	48	44	37	29	23	15	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	26	52	48	44	37	29	23	16	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	26	51	47	43	37	30	24	15	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	26	51	47	43	37	30	24	15	0	0	0
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	26	52	48	44	36	29	23	16	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	375023.87	4739200.23	26	54	50	46	36	29	23	16	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	26	54	50	46	36	28	23	16	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	26	53	48	45	36	29	23	17	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	26	52	48	44	37	29	23	15	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	26	52	48	44	37	29	23	14	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	26	52	48	45	37	29	23	15	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	26	52	47	44	36	29	23	16	0	0	0
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	26	52	48	44	37	29	23	15	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	26	52	48	45	37	29	23	14	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	26	52	48	45	37	29	23	14	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	26	51	47	44	36	29	23	16	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	26	52	48	44	37	29	23	15	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	26	53	49	45	36	29	23	16	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	26	52	48	44	36	29	23	16	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	26	51	47	43	36	30	23	15	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	26	51	47	43	36	30	23	15	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	26	51	47	43	36	30	23	15	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	26	54	50	46	36	28	23	16	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	26	54	50	46	36	28	22	15	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	26	52	48	45	36	29	23	17	0	0	0
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	26	51	47	44	36	29	23	15	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	26	51	47	44	36	29	23	16	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	26	51	47	44	36	29	23	16	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	26	51	47	44	36	29	23	15	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	26	52	48	45	36	29	23	15	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	26	52	48	45	37	29	23	14	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	26	52	48	45	37	29	23	14	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	26	52	48	45	37	29	23	14	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	26	52	48	45	37	29	23	14	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	26	52	48	45	37	29	23	15	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	26	50	46	42	36	29	24	17	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X	Y											
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	26	52	48	44	36	29	23	15	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	26	52	48	45	36	29	23	16	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	26	51	47	43	36	29	23	15	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	26	51	47	43	36	29	23	15	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	26	54	50	46	36	28	23	16	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	26	52	48	45	36	29	23	17	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	26	51	47	44	36	29	23	15	0	0	0
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	26	51	47	44	36	29	23	15	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	26	52	48	44	36	29	23	14	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	26	51	47	44	36	29	23	16	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	26	52	48	45	36	29	23	16	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	26	52	48	45	36	29	23	14	0	0	0
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	26	52	48	44	36	29	23	15	0	0	0
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	26	53	49	45	36	28	23	16	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	26	52	48	45	36	29	23	15	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	26	52	48	44	36	29	23	15	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	26	52	48	44	36	29	23	15	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	26	51	47	43	36	29	23	15	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	26	54	50	46	36	28	22	15	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	26	54	50	46	36	28	22	16	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	26	50	45	42	36	29	24	16	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	26	51	47	44	36	29	23	16	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	26	52	48	44	36	29	23	14	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	26	52	48	44	36	29	23	15	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	26	52	48	45	36	29	23	14	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	26	51	47	43	36	29	23	15	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	26	52	48	45	36	29	23	15	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	26	52	47	44	36	29	23	16	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	26	52	48	44	36	29	23	15	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	26	52	48	44	36	29	23	15	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	26	48	44	41	36	30	24	17	1	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	26	53	49	45	36	29	23	17	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	26	54	50	46	36	28	22	15	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	26	54	50	46	36	28	23	16	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	26	53	49	46	36	29	23	15	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	26	48	44	41	36	30	24	17	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	26	54	50	46	36	28	23	15	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	26	48	44	41	36	30	24	17	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	26	53	49	45	36	28	23	16	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	26	48	44	41	36	29	24	17	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	26	48	44	40	36	29	24	17	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	26	48	44	41	35	29	24	16	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	26	48	44	40	35	29	24	16	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	26	48	44	40	35	29	24	16	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	26	48	44	40	35	29	24	16	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	26	48	44	40	35	29	24	16	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	26	48	44	40	35	29	24	16	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	26	48	44	40	35	29	24	16	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	26	53	49	46	36	28	22	15	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	26	48	44	40	35	29	24	16	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	26	48	44	41	35	29	24	16	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	26	53	48	45	36	28	23	16	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	26	53	49	46	36	28	22	15	0	0	0
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	26	53	49	46	36	28	22	15	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	26	50	46	43	35	28	23	17	0	0	0	0							
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	26	48	44	40	35	29	23	16	0	0	0	0							
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	26	48	44	40	35	29	23	16	0	0	0	0							
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	26	48	44	40	35	29	23	16	0	0	0	0							
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	26	53	49	45	36	28	22	14	0	0	0	0							
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	26	53	49	45	36	28	22	15	0	0	0	0							
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	26	48	44	40	35	29	23	16	0	0	0	0							
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	26	48	44	40	35	29	23	16	0	0	0	0							
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	26	48	44	40	35	29	23	16	0	0	0	0							
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	26	48	44	40	35	29	23	16	0	0	0	0							
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	26	48	44	40	35	29	23	16	0	0	0	0							
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	26	48	44	40	35	29	23	16	0	0	0	0							
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	26	48	44	40	35	29	23	16	0	0	0	0							
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	26	48	44	40	35	29	23	16	0	0	0	0							
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	26	48	44	40	35	29	23	16	0	0	0	0							
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	26	48	44	40	35	29	23	16	0	0	0	0							
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	26	53	49	45	36	28	22	14	0	0	0	0							
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	26	53	49	46	36	28	22	14	0	0	0	0							
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	26	48	44	40	35	29	23	16	0	0	0	0							
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	26	48	44	40	35	29	23	16	0	0	0	0							
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	26	48	44	40	35	29	23	16	0	0	0	0							
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	26	48	44	40	35	29	23	16	0	0	0	0							
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	26	52	48	44	36	29	23	14	0	0	0	0							
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	26	51	47	44	36	29	23	15	0	0	0	0							
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	26	52	48	44	36	29	23	14	0	0	0	0							
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	26	52	47	44	36	29	23	16	0	0	0	0							
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	26	52	48	45	36	29	23	15	0	0	0	0							
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	26	52	48	44	36	29	23	15	0	0	0	0							
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	26	51	47	43	36	29	23	15	0	0	0	0							
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	26	54	50	46	36	28	22	15	0	0	0	0							
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	26	48	44	40	35	29	24	17	0	0	0	0							
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	26	48	44	40	35	29	24	17	0	0	0	0							
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	26	48	44	40	35	29	24	17	0	0	0	0							
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	26	48	44	40	35	29	24	17	0	0	0	0							
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	26	54	49	46	36	28	22	15	0	0	0	0							
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	26	52	48	44	35	28	23	16	0	0	0	0							
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	26	49	45	41	35	29	24	16	0	0	0	0							
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	26	51	47	44	36	29	23	15	0	0	0	0							
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	26	51	47	43	36	29	23	15	0	0	0	0							
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	26	51	47	43	36	29	23	15	0	0	0	0							
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	26	54	49	46	36	28	22	15	0	0	0	0							
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	26	52	48	44	35	28	23	16	0	0	0	0							
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	26	51	47	43	36	29	23	15	0	0	0	0							
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	26	51	47	44	36	29	23	15	0	0	0	0							
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	26	52	48	45	36	28	22	14	0	0	0	0							
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	26	52	48	45	36	28	22	14	0	0	0	0							
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	26	52	48	44	36	28	23	15	0	0	0	0							
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	26	48	44	40	35	29	24	16	0	0	0	0							
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	26	48	44	40	35	29	24	16	0	0	0	0							
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	26	48	44	40	35	29	24	16	0	0	0	0							
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	26	48	44	40	35	29	24	16	0	0	0	0							
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	26	51	47	43	36	29	23	15	0	0	0	0							
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	26	53	49	45	36	28	22	15	0	0	0	0							
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	26	53	49	46	36	28	22	15	0	0	0	0							

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	26	51	47	44	36	28	23	15	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	26	52	48	45	36	28	22	15	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	26	51	47	44	36	28	23	15	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	26	52	48	44	35	28	23	15	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	26	48	44	40	35	29	23	16	0	0	0
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	26	48	44	40	35	29	23	16	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	26	48	44	40	35	29	23	16	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	26	48	44	40	35	29	23	16	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	26	48	44	40	35	29	23	16	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	26	51	47	43	36	29	23	15	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	26	52	48	44	36	28	22	14	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	26	51	47	44	35	28	23	15	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	26	52	48	45	36	28	22	14	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	26	52	48	45	36	28	22	14	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	26	48	44	40	35	29	23	16	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	26	48	44	40	35	29	23	16	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	26	48	44	40	35	29	23	16	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	26	51	47	44	35	28	22	15	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	26	48	44	40	35	29	23	16	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	26	48	44	40	35	29	23	16	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	26	51	47	44	35	28	22	15	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	26	48	44	40	35	29	23	16	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	26	48	44	40	35	29	23	16	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	26	53	48	45	36	28	22	14	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	25	51	47	43	35	28	22	15	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	25	48	44	40	35	29	23	16	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	25	48	44	40	35	29	23	15	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	25	48	44	40	35	29	23	15	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	25	48	44	40	35	29	23	16	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	25	48	43	40	35	29	23	16	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	25	48	43	40	35	29	23	16	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	25	48	44	40	35	29	23	16	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	25	52	48	44	35	28	22	15	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	25	52	48	44	35	28	22	15	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	25	52	48	44	35	28	22	14	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	25	52	48	45	35	28	22	14	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	25	51	47	44	35	28	22	15	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	25	52	48	44	35	28	22	14	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	25	48	43	40	35	29	23	16	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	25	48	43	40	35	29	23	15	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	25	48	43	40	35	29	23	16	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	25	48	44	40	35	29	23	16	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	25	52	48	44	35	28	22	15	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	25	52	48	44	35	28	22	15	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	25	52	48	44	35	28	22	15	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	25	52	48	45	35	28	22	15	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	25	52	48	44	35	28	22	14	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	25	52	48	45	35	28	22	13	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	25	51	47	43	35	28	22	15	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	25	53	49	45	35	27	22	14	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	25	53	49	45	35	27	22	14	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	25	53	49	45	35	27	21	13	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	25	53	49	46	35	27	21	14	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	25	53	49	46	35	27	21	13	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results																
				X (m)	Y (m)			16 Hz								31.5	63	125	250	500	1000	2000	4000	8000
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	25	53	49	46	35	27	21	14	0	0	0	0	0	0					
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	25	51	47	44	35	28	22	15	0	0	0	0	0	0					
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	25	52	48	44	35	27	22	14	0	0	0	0	0	0					
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	25	48	43	40	35	29	23	15	0	0	0	0	0	0					
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	25	47	43	40	35	29	23	15	0	0	0	0	0	0					
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	25	52	48	45	35	27	21	14	0	0	0	0	0	0					
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	25	48	43	40	35	29	23	15	0	0	0	0	0	0					
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	25	52	48	44	35	28	22	15	0	0	0	0	0	0					
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	25	53	49	45	35	27	21	14	0	0	0	0	0	0					
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	25	52	48	45	35	27	21	14	0	0	0	0	0	0					
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	25	47	43	40	35	29	23	15	0	0	0	0	0	0					
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	25	48	44	40	35	29	23	16	0	0	0	0	0	0					
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	25	52	48	45	35	27	21	14	0	0	0	0	0	0					
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	25	53	49	46	35	27	21	14	0	0	0	0	0	0					
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	25	53	49	46	35	27	21	14	0	0	0	0	0	0					
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	25	52	48	44	35	28	22	15	0	0	0	0	0	0					
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
572	Year-Round Residence	Non-Participating	Venice	380089.15	4735055.34	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	25	48	44	40	35	29	23	15	0	0	0	0	0	0					
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	25	51	47	44	35	28	22	14	0	0	0	0	0	0					
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	25	48	43	40	35	29	23	15	0	0	0	0	0	0					
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	25	47	43	40	35	29	23	15	0	0	0	0	0	0					
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	25	53	49	46	35	27	21	13	0	0	0	0	0	0					
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	25	50	46	42	35	28	22	16	0	0	0	0	0	0					
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	25	51	47	44	35	28	22	14	0	0	0	0	0	0					
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	25	48	44	40	35	29	22	14	0	0	0	0	0	0					
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	25	48	44	40	35	29	22	14	0	0	0	0	0	0					
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	25	52	48	44	35	27	21	14	0	0	0	0	0	0					
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	25	53	49	45	35	27	21	13	0	0	0	0	0	0					
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	25	52	48	44	35	27	21	13	0	0	0	0	0	0					
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	25	48	44	40	35	28	22	14	0	0	0	0	0	0					
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	25	52	48	45	35	27	21	13	0	0	0	0	0	0					
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	25	51	47	43	35	28	22	15	0	0	0	0	0	0					
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	25	53	49	45	35	27	21	13	0	0	0	0	0	0					

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X	Y											
				(m)	(m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	25	53	49	45	35	27	21	13	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	25	52	48	45	35	27	21	14	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	25	52	48	44	35	27	21	14	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	25	48	43	40	35	28	22	15	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	25	48	43	40	35	28	22	14	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	25	52	48	45	35	27	21	13	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	25	52	48	44	35	27	21	14	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	25	50	45	42	34	28	22	16	0	0	0
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	25	52	48	44	35	27	21	13	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	25	53	49	45	35	27	20	12	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	25	53	49	45	35	27	21	12	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	25	53	49	45	35	27	20	12	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	25	47	43	40	35	28	22	14	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	25	47	43	40	35	28	22	14	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	25	47	43	40	35	28	22	14	0	0	0
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	25	52	48	45	35	27	21	13	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	25	51	47	43	35	27	21	14	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	25	51	47	43	35	27	21	14	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	25	51	47	43	35	27	21	14	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	25	53	49	45	35	27	20	12	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	25	53	49	45	35	27	20	12	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	25	47	43	40	35	28	22	14	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	25	51	47	43	35	27	21	14	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	25	53	49	45	35	27	20	12	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	25	53	49	45	35	27	20	12	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	24	53	49	45	35	26	20	12	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	24	53	49	45	35	26	20	12	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	24	52	48	44	35	27	20	12	0	0	0
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	24	52	48	44	34	27	20	12	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	24	52	48	44	34	27	21	13	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	24	51	47	43	34	27	21	14	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	24	51	47	43	34	27	21	14	0	0	0
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	24	52	48	44	34	26	20	12	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	24	53	49	45	34	26	20	11	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	24	47	43	40	34	28	21	13	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	24	48	43	40	35	28	22	13	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	24	48	44	40	35	28	22	13	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	24	48	44	40	35	28	22	13	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	24	52	48	44	34	27	21	13	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	24	48	43	40	34	28	21	13	0	0	0
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	24	52	48	44	34	26	20	12	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	24	48	43	40	34	27	21	13	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	24	47	43	40	34	27	21	12	0	0	0
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	24	47	43	40	34	27	21	12	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	24	50	46	43	34	26	20	12	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	24	47	43	39	34	27	20	12	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	24	51	46	43	34	26	20	12	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	24	50	46	43	34	26	20	12	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	24	47	43	39	34	28	21	13	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	24	47	43	39	34	28	21	13	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	24	47	43	40	34	28	21	13	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	24	52	48	45	34	26	19	10	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	24	47	43	39	34	27	21	13	0	0	0
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	24	47	43	39	34	27	21	13	0	0	0

Table 7-4.3.2b: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	24	52	48	45	34	26	19	10	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	24	52	48	45	34	26	19	10	0	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	24	47	43	39	34	27	21	12	0	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	24	47	42	39	34	27	21	12	0	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	24	47	42	39	34	27	21	12	0	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	24	47	43	39	34	27	21	12	0	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	24	46	42	39	34	27	21	12	0	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	23	46	42	39	34	27	21	12	0	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	23	46	42	39	34	27	21	12	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	23	51	47	43	34	26	19	11	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	23	47	43	39	34	27	20	11	0	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	23	46	42	39	33	27	21	12	0	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	23	46	42	39	33	27	21	12	0	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	23	46	42	39	33	27	21	12	0	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	23	47	43	39	33	27	21	13	0	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	23	47	43	39	34	27	20	11	0	0	0	0
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	23	50	46	42	33	25	19	11	0	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	23	47	43	40	33	26	19	10	0	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	22	47	43	39	33	26	19	10	0	0	0	0
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	22	46	41	38	32	25	18	9	0	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	22	46	42	38	33	26	19	9	0	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	22	46	41	38	33	26	19	9	0	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	22	45	41	38	32	25	19	9	0	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	22	45	41	38	32	25	18	9	0	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	21	46	42	38	32	25	17	7	0	0	0	0
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	21	45	41	38	32	25	18	8	0	0	0	0
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	21	45	41	38	32	25	18	9	0	0	0	0
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	21	45	41	37	32	24	17	7	0	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	21	45	41	37	32	25	18	7	0	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	20	45	41	37	32	24	16	5	0	0	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	20	44	40	37	31	24	17	7	0	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	20	44	40	37	31	24	17	6	0	0	0	0
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	20	45	41	37	31	24	16	5	0	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	20	44	40	37	31	24	16	6	0	0	0	0
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	20	45	41	37	31	24	17	6	0	0	0	0
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	20	45	40	37	31	24	16	6	0	0	0	0
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	20	46	42	39	31	23	16	5	0	0	0	0
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	20	44	40	37	31	24	16	6	0	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	20	44	40	36	31	24	16	6	0	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	20	44	40	36	31	24	16	6	0	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	20	44	40	36	31	24	16	6	0	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	20	45	41	37	31	23	15	4	0	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	19	45	41	37	31	23	15	3	0	0	0	0
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	19	44	40	36	31	23	16	5	0	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	19	45	41	36	30	22	14	2	0	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	17	44	40	35	29	20	11	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors																	
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	45	65	61	58	51	45	42	41	35	17	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	17	44	40	35	29	20	11	0	0	0	0	0

Table 7-4.3.2c: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	40	62	58	55	47	41	38	35	26	0	0	
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	60	56	53	45	39	36	33	23	0	0	
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	43	63	59	56	48	42	40	38	31	10	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	60	56	53	44	38	35	32	22	0	0	
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	65	61	58	50	44	42	40	34	14	0	
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	43	64	60	57	49	43	41	39	32	12	0	
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	42	63	59	56	48	42	40	38	31	9	0	
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	43	63	59	56	48	42	40	38	31	10	0	
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	43	63	59	56	48	43	40	38	31	10	0	
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	42	63	59	56	48	42	39	38	31	9	0	
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	44	64	60	57	49	43	41	39	33	13	0	
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	40	62	57	54	46	40	37	35	26	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																	
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	65	61	58	50	44	42	40	34	14	0	
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	60	56	53	44	38	35	32	22	0	0	

Table 7-4.3.2d: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)											
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000	
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	65	61	58	50	44	42	40	34	14	0
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	44	64	60	57	49	43	41	39	33	13	0
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	43	64	60	57	49	43	41	39	32	12	0
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	43	63	59	56	48	43	40	38	31	10	0
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	43	64	59	56	48	42	40	38	31	10	0
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	43	63	59	56	48	42	40	38	31	10	0
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	42	63	59	56	48	42	40	38	31	9	0
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	42	63	59	56	48	42	39	38	31	9	0
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	40	62	58	55	47	41	38	35	26	0	0
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	40	62	57	54	46	40	37	35	26	0	0
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	38	61	56	53	45	39	36	33	23	0	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	60	56	53	44	38	35	32	22	0	0
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors																
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	45	65	61	58	50	44	42	40	34	14	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	37	60	56	53	44	38	35	32	22	0	0

Table 7-4.3.2e: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				NAD83 Zone 18N (meters)													
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	39	60	56	53	45	40	37	35	27	2	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	39	61	57	53	45	40	37	35	27	2	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	38	59	55	52	44	38	35	33	25	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	37	58	54	51	43	37	34	32	23	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	40	62	58	55	47	41	38	35	25	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	40	62	58	55	47	41	38	35	25	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	36	59	55	52	43	37	34	31	21	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	35	59	55	51	43	37	33	30	19	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	34	58	54	51	42	36	32	28	17	0	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	41	62	58	55	47	41	38	37	29	6	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	58	54	50	41	35	31	27	14	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	33	58	54	50	41	35	31	27	14	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	58	54	50	41	35	31	27	14	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	34	58	54	51	42	35	32	28	15	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	34	58	54	51	42	35	32	28	15	0	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	42	63	59	56	48	42	39	37	28	1	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	42	64	60	56	48	42	39	37	28	1	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	42	63	59	56	48	42	39	37	28	0	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	41	63	59	56	48	42	39	36	27	0	0	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	64	60	57	48	43	40	38	29	2	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	40	62	58	55	46	40	37	35	26	0	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	39	61	57	54	45	40	36	34	24	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	33	58	54	50	41	35	31	26	12	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	33	58	54	50	41	35	31	27	12	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	33	57	53	50	41	35	31	27	12	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	40	61	57	54	46	40	37	35	27	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	39	61	57	54	46	40	37	35	26	0	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	38	60	56	53	45	39	36	33	23	0	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	38	60	56	53	44	39	36	33	23	0	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	41	63	59	56	47	42	39	36	26	0	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	41	63	59	56	47	42	39	36	26	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	42	62	58	55	48	42	39	38	32	12	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	39	59	55	52	44	39	36	34	27	2	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	38	59	55	52	44	38	36	34	27	1	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	38	59	55	52	44	38	36	34	26	1	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	38	59	55	51	44	38	35	33	26	0	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	39	60	56	52	45	39	36	34	27	2	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	30	54	50	46	38	32	28	24	10	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	51	47	44	37	30	26	21	7	0	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	40	62	58	55	46	41	37	35	25	0	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	39	60	56	53	45	40	37	35	27	3	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																	
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	51	47	44	37	30	26	21	7	0	0	0

Table 7-4.3.2f: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				NAD83 Zone 18N (meters)												
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	42	62	58	55	48	42	39	38	32	12	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	42	64	60	57	48	43	40	38	29	2	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	42	64	60	56	48	42	39	37	28	1	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	42	64	59	56	48	42	39	37	28	1	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	42	64	59	56	48	42	39	37	28	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	41	63	59	56	48	42	39	36	27	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	41	62	58	55	47	41	38	37	29	6	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	41	63	59	56	47	42	39	36	26	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	41	63	59	56	47	42	39	36	26	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	40	62	58	55	47	41	38	35	25	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	40	62	58	55	47	41	38	35	25	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	40	62	58	55	46	40	37	35	26	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	40	62	57	54	46	40	37	35	27	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	40	62	58	55	46	41	37	35	25	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	39	61	57	53	45	40	37	35	27	2	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	39	61	57	54	46	40	37	35	26	0	0
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	39	61	56	53	45	40	37	35	27	2	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	39	61	56	53	45	40	37	35	27	3	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	39	61	57	54	45	40	36	34	24	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	39	60	56	52	45	39	36	34	27	2	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	39	59	55	52	44	39	36	34	27	2	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	38	59	55	52	44	38	36	34	27	1	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	38	59	55	52	44	38	36	34	26	1	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	38	60	56	53	45	39	36	33	23	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	38	59	55	52	44	38	35	33	25	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	38	60	56	53	44	39	36	33	23	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	38	59	55	51	44	38	35	33	26	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	37	58	54	51	43	37	34	32	23	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	36	59	55	52	43	37	34	31	21	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	35	59	55	51	43	37	33	30	19	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	34	58	54	51	42	36	32	28	17	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	34	58	54	51	42	35	32	28	15	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	34	58	54	51	42	35	32	28	15	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	34	58	54	50	41	35	31	27	14	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	34	58	54	50	41	35	31	27	14	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	33	58	54	50	41	35	31	27	14	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	33	58	53	50	41	35	31	27	12	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	33	58	54	50	41	35	31	27	12	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	33	58	54	50	41	35	31	26	12	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	30	54	50	46	38	32	28	24	10	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	51	47	44	37	30	26	21	7	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors																
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	43	62	58	55	48	42	40	38	33	13	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	28	51	47	44	37	30	26	21	7	0	0

Table 7-4.3.2g: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	43	64	60	57	49	43	40	39	32	11	0	
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	44	65	61	58	50	44	42	40	33	13	0	
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	44	65	61	58	50	44	42	40	33	12	0	
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	43	64	60	57	49	43	40	39	32	10	0	
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	44	65	61	57	50	44	41	40	33	13	0	
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	42	64	60	56	48	43	40	38	31	8	0	
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	43	64	60	56	49	43	40	38	31	9	0	
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	42	63	59	56	48	42	39	37	30	6	0	
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	41	63	59	56	47	42	39	37	29	5	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	63	59	55	47	41	38	36	28	3	0	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	65	61	58	50	44	42	40	33	13	0	
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors																	
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	65	61	58	50	44	42	40	33	13	0	
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	63	59	55	47	41	38	36	28	3	0	

Table 7-4.3.2h: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
				1312	Commercial Structures		Participating	Venice	375492.64	4732334.89	45	65	61	58	50	44
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	44	65	61	58	50	44	42	40	33	13	0
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	44	65	61	58	50	44	42	40	33	12	0
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	44	65	61	57	50	44	41	40	33	13	0
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	43	64	60	57	49	43	40	39	32	10	0
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	43	64	60	57	49	43	40	39	32	11	0
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	43	64	60	56	49	43	40	38	31	9	0
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	42	64	60	56	48	43	40	38	31	8	0
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	42	63	59	56	48	42	39	37	30	6	0
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	41	63	59	56	47	42	39	37	29	5	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	63	59	55	47	41	38	36	28	3	0
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors																
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	45	65	61	58	50	44	42	40	33	13	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	41	63	59	55	47	41	38	36	28	3	0

Table 7-4.3.2i: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	41	63	59	56	47	42	39	36	27	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	27	54	50	46	37	29	23	16	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	29	55	51	47	38	31	26	20	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	28	54	49	46	37	30	25	20	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	29	55	51	47	38	31	26	20	0	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	30	56	52	48	39	32	28	22	4	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	32	57	53	49	40	34	30	25	9	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	58	54	51	42	36	32	29	16	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	35	59	54	51	42	36	33	29	17	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	36	59	55	52	43	37	34	31	19	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	36	60	55	52	43	37	34	31	20	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	36	60	55	52	43	37	34	31	19	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	40	61	57	54	46	40	38	36	29	7	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	38	60	56	53	44	38	35	33	23	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	39	61	57	54	45	39	36	34	25	0	0	0
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	42	64	60	56	48	43	40	38	29	4	0	0
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	64	60	57	49	43	40	38	30	6	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	59	55	51	43	37	34	30	18	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	61	57	54	46	40	37	34	24	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	36	59	55	51	43	37	33	30	17	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	31	57	53	49	40	33	29	24	6	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	36	59	55	51	43	37	34	30	18	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	59	55	52	43	37	33	30	17	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	36	59	55	51	43	37	33	30	18	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	30	56	52	49	39	32	27	21	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	56	52	49	39	32	27	21	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	55	51	47	38	30	26	20	3	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	53	49	45	35	27	20	12	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	64	60	57	49	43	40	38	30	6	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	53	49	45	35	27	20	12	0	0	0	0

Table 7-4.3.2j: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				834	Public Structures		Non-Participating	Venice	375400.61	4732663.24	43	64	60	57	49	43	40
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	42	64	60	56	48	43	40	38	29	4	0	0
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	41	63	59	56	47	42	39	36	27	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	40	61	57	54	46	40	38	36	29	7	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	39	61	57	54	46	40	37	34	24	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	39	61	57	54	45	39	36	34	25	0	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	38	60	56	53	44	38	35	33	23	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	36	60	55	52	43	37	34	31	20	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	36	60	55	52	43	37	34	31	19	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	36	59	55	52	43	37	34	31	19	0	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	36	59	55	51	43	37	34	30	18	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	36	59	55	51	43	37	34	30	18	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	36	59	55	52	43	37	33	30	17	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	36	59	55	51	43	37	33	30	18	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	36	59	55	51	43	37	33	30	17	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	35	59	54	51	42	36	33	29	17	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	35	58	54	51	42	36	32	29	16	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	32	57	53	49	40	34	30	25	9	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	31	57	53	49	40	33	29	24	6	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	30	56	52	48	39	32	28	22	4	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	30	56	52	49	39	32	27	21	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	30	56	52	49	39	32	27	21	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	29	55	51	47	38	30	26	20	3	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	29	55	51	47	38	31	26	20	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	29	55	51	47	38	31	26	20	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	28	54	49	46	37	30	25	20	0	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	27	54	50	46	37	29	23	16	0	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	53	49	45	35	27	20	12	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors																	
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	43	64	60	57	49	43	40	38	30	6	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	25	53	49	45	35	27	20	12	0	0	0	0

Table 7-4.3.2k: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)												
				16 Hz	31.5			63	125	250	500	1000	2000	4000	8000		
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	62	58	54	46	40	37	34	24	0	0	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	62	58	55	46	40	37	35	25	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	62	58	55	46	40	37	35	25	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	62	58	54	46	40	37	34	24	0	0	

Table 7-4.3.2l: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Public and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				904	Institutional Structures		Participating	Venice	373565.35	4732709.26	40	62	58	55	46	40	37
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	62	58	54	46	40	37	34	24	0	0	
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors																	
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	40	62	58	55	46	40	37	35	25	0	0	
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	39	62	58	54	46	40	37	34	24	0	0	

Table 7-4.3.2m: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	42	64	60	56	48	43	40	37	29	4	0	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	44	65	61	57	50	44	41	39	32	12	0	
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	43	64	60	57	49	43	41	39	31	11	0	
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	42	64	60	56	48	42	40	37	29	1	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	59	55	52	44	38	35	32	21	0	0	
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																	
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	44	65	61	57	50	44	41	39	32	12	0	
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	55	52	44	38	35	32	21	0	0	

Table 7-4.3.2n: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Non-Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000
				803	Other Structures		Non-Participating	Venice	374997.51	4733946.76	44	65	61	57	50	44
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	43	64	60	57	49	43	41	39	31	11	0
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	42	64	60	56	48	43	40	37	29	4	0
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	42	64	60	56	48	42	40	37	29	1	0
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	55	52	44	38	35	32	21	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors																
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	44	65	61	57	50	44	41	39	32	12	0
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	37	60	55	52	44	38	35	32	21	0	0

Table 7-4.3.2o: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	43	63	59	56	49	43	40
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	63	59	56	49	43	40	38	32	13	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	43	64	59	56	49	43	40	39	32	14	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	63	59	56	49	43	40	38	32	13	0	

Table 7-4.3.2p: Mitigated Total Project Sound Level Modeling Results (Leq (8-Hour)) at Discrete Points - Sorted by Sound Level [Other and Participating Receptors] - N149-4.X TS 108

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) - Extrapolated	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results									
				X (m)	Y (m)			16 Hz	31.5	63	125	250	500	1000	2000	4000	8000
				509	Other Structures		Participating	Venice	376816.43	4734837.96	43	64	59	56	49	43	40
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	63	59	56	49	43	40	38	32	13	0	
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors																	
509	Other Structures	Participating	Venice	376816.43	4734837.96	43	64	59	56	49	43	40	39	32	14	0	
510	Other Structures	Participating	Venice	376813.45	4734815.13	43	63	59	56	49	43	40	38	32	13	0	

Appendix 7-E

Collector Substation Modeled Sound Levels – L_{eq} (1-hour)

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	0	1	7	7	0	0	0	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	0	2	7	7	0	0	0	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	0	2	7	7	0	0	0	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	0	2	7	7	0	0	0	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	0	2	7	8	0	0	0	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	0	2	7	8	0	0	0	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	0	2	7	7	0	0	0	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	0	2	7	7	0	0	0	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	0	2	7	7	0	0	0	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	0	2	7	7	0	0	0	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	0	2	7	7	0	0	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	0	2	7	7	0	0	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	0	2	7	7	0	0	0	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	0	2	7	7	0	0	0	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	0	2	7	7	0	0	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	0	2	7	7	0	0	0	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	0	2	7	7	0	0	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	0	2	7	7	0	0	0	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	0	2	7	7	0	0	0	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	0	2	7	7	0	0	0	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	0	2	7	7	0	0	0	0	0	0
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	0	2	7	7	0	0	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	0	2	7	8	0	0	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	0	2	7	8	0	0	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	0	2	7	8	0	0	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	0	2	7	8	0	0	0	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	0	2	7	8	0	0	0	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	0	2	8	8	0	0	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	0	2	8	8	0	0	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	0	2	8	8	0	0	0	0	0	0
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	0	2	8	8	0	0	0	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	0	2	8	8	0	0	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	0	2	8	8	0	0	0	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	0	2	8	8	0	0	0	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	0	2	7	8	0	0	0	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	0	2	8	8	0	0	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	0	2	8	8	0	0	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	0	2	8	8	0	0	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	0	2	8	8	0	0	0	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	0	2	8	8	0	0	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	0	2	8	8	0	0	0	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	0	2	8	8	0	0	0	0	0	0
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	0	2	8	8	0	0	0	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	0	2	8	8	0	0	0	0	0	0
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	0	2	8	8	0	0	0	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	0	2	8	8	0	0	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	0	2	8	8	0	0	0	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	0	2	8	8	0	0	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	0	2	8	8	0	0	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	0	2	8	8	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	0	2	8	8	0	0	0	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	0	2	8	8	0	0	0	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	0	2	8	8	0	0	0	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	0	2	8	8	0	0	0	0	0	0
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	0	2	8	8	0	0	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	0	2	8	8	0	0	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	0	2	8	8	0	0	0	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	0	2	8	8	0	0	0	0	0	0
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	0	2	8	8	0	0	0	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	0	2	8	8	0	0	0	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	0	2	8	8	0	0	0	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	0	3	8	8	0	0	0	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	0	3	8	8	0	0	0	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	0	3	8	8	0	0	0	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	0	3	8	8	0	0	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	0	3	8	8	0	0	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	0	3	8	8	0	0	0	0	0	0
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	0	3	8	8	0	0	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	0	3	8	8	0	0	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	0	3	8	8	0	0	0	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	0	3	8	8	0	0	0	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	0	3	8	8	0	0	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	0	3	8	8	0	0	0	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	0	3	8	8	0	0	0	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	0	3	8	8	0	0	0	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	0	3	8	8	0	0	0	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	0	3	8	8	0	0	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	0	3	8	8	0	0	0	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	0	3	8	8	0	0	0	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	0	3	8	8	0	0	0	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	0	3	8	8	0	0	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	0	3	8	8	0	0	0	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	0	3	8	8	0	0	0	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	0	3	8	8	0	0	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	0	3	8	8	0	0	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	0	3	8	8	0	0	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	0	3	8	8	0	0	0	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	0	3	8	8	0	0	0	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	0	3	8	8	0	0	0	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	0	3	8	8	0	0	0	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	0	3	8	8	0	0	0	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	0	3	8	8	0	0	0	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	0	3	8	8	0	0	0	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	0	3	8	8	0	0	0	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	0	3	8	8	0	0	0	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	0	3	8	8	0	0	0	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	0	3	8	8	0	0	0	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	0	3	8	8	0	0	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	0	3	8	8	0	0	0	0	0	0
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	0	3	8	8	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	0	3	8	8	0	0	0	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	0	2	8	8	0	0	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	0	2	8	8	0	0	0	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	0	2	8	8	0	0	0	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	0	2	8	8	0	0	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	0	2	8	8	0	0	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	0	2	8	8	0	0	0	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	0	2	8	8	0	0	0	0	0	0
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	0	2	8	8	0	0	0	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	0	2	8	8	0	0	0	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	0	2	8	8	0	0	0	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	0	2	8	8	0	0	0	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	0	2	8	8	0	0	0	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	0	2	8	8	0	0	0	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	0	2	8	8	0	0	0	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	0	3	8	8	0	0	0	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	0	3	8	8	0	0	0	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	0	2	8	8	0	0	0	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	0	2	8	8	0	0	0	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	0	3	8	8	0	0	0	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	0	3	8	8	0	0	0	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	0	3	8	8	0	0	0	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	0	3	8	8	0	0	0	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	0	3	8	8	0	0	0	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	0	3	8	8	0	0	0	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	0	2	8	8	0	0	0	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	0	2	7	6	0	0	0	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	0	0	2	0	0	0	0	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	0	1	5	3	0	0	0	0	0	0
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	0	0	1	0	0	0	0	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	0	1	5	4	0	0	0	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	0	0	3	1	0	0	0	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	0	2	7	5	0	0	0	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	0	3	7	6	0	0	0	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	0	3	8	7	0	0	0	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	0	3	8	7	0	0	0	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	0	3	7	6	0	0	0	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	0	2	7	5	0	0	0	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	0	2	6	5	0	0	0	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	0	2	7	5	0	0	0	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	0	3	7	6	0	0	0	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	0	3	8	7	0	0	0	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	0	3	8	7	0	0	0	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	0	3	7	6	0	0	0	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	0	3	7	6	0	0	0	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	0	2	7	5	0	0	0	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	0	2	6	4	0	0	0	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	0	2	6	5	0	0	0	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	0	2	6	5	0	0	0	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	0	2	7	5	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	0	4	8	8	0	0	0	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	0	4	8	8	0	0	0	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	0	3	8	7	0	0	0	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	0	3	8	7	0	0	0	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	0	3	7	6	0	0	0	0	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	0	0	4	2	0	0	0	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	0	2	5	4	0	0	0	0	0	0
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	0	4	8	8	0	0	0	0	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	0	4	9	9	0	0	0	0	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	0	2	6	5	0	0	0	0	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	0	3	7	6	0	0	0	0	0	0
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	0	3	7	6	0	0	0	0	0	0
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	0	3	7	6	0	0	0	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	0	1	5	4	0	0	0	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	0	0	4	2	0	0	0	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	0	0	4	2	0	0	0	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	0	0	4	2	0	0	0	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	0	1	4	3	0	0	0	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	0	3	7	6	0	0	0	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	0	4	9	8	0	0	0	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	0	4	9	8	0	0	0	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	0	2	5	4	0	0	0	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	0	0	1	0	0	0	0	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	0	1	5	3	0	0	0	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	0	2	6	5	0	0	0	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	0	0	0	0	0	0	0	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	0	2	6	5	0	0	0	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	0	0	0	0	0	0	0	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	0	0	3	2	0	0	0	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	0	0	0	0	0	0	0	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	0	0	3	1	0	0	0	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	0	0	3	1	0	0	0	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	0	2	7	5	0	0	0	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	0	4	9	8	0	0	0	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	0	2	6	5	0	0	0	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	0	4	9	9	0	0	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	0	0	0	0	0	0	0	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	0	2	8	8	0	0	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	0	2	8	8	0	0	0	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	0	2	8	8	0	0	0	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	0	2	8	8	0	0	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	0	2	8	8	0	0	0	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	0	2	8	8	0	0	0	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	0	2	8	8	0	0	0	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	0	2	8	8	0	0	0	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	0	2	8	8	0	0	0	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	0	2	8	8	0	0	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	0	2	8	8	0	0	0	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	0	2	8	8	0	0	0	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	0	2	8	8	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	0	2	8	8	0	0	0	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	0	2	8	8	0	0	0	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	0	2	8	8	0	0	0	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	0	3	8	8	0	0	0	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	0	3	8	8	0	0	0	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	0	3	8	8	0	0	0	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	0	3	8	8	0	0	0	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	0	3	8	8	0	0	0	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	0	2	8	8	0	0	0	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	0	2	8	8	0	0	0	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	0	2	8	8	0	0	0	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	0	2	8	8	0	0	0	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	0	2	8	8	0	0	0	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	0	2	8	8	0	0	0	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	0	2	8	8	0	0	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	0	2	8	8	0	0	0	0	0	0
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	0	3	8	8	0	0	0	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	0	2	8	8	0	0	0	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	0	2	8	8	0	0	0	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	0	3	8	8	0	0	0	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	0	0	2	0	0	0	0	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	0	4	9	9	0	0	0	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	0	2	7	6	0	0	0	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	0	3	7	6	0	0	0	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	0	2	7	6	0	0	0	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	0	2	6	4	0	0	0	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	0	2	6	5	0	0	0	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	0	0	2	0	0	0	0	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	0	2	6	4	0	0	0	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	0	3	7	6	0	0	0	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	0	3	7	6	0	0	0	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	0	2	6	5	0	0	0	0	0	0
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	0	2	6	4	0	0	0	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	0	2	6	4	0	0	0	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	0	2	6	5	0	0	0	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	0	2	6	4	0	0	0	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	0	1	5	3	0	0	0	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	0	2	6	4	0	0	0	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	0	1	5	4	0	0	0	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	0	1	5	4	0	0	0	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	0	2	6	4	0	0	0	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	0	3	8	7	0	0	0	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	0	2	5	4	0	0	0	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	0	1	5	4	0	0	0	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	0	0	3	1	0	0	0	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	0	2	6	5	0	0	0	0	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	0	3	8	8	0	0	0	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	0	3	8	7	0	0	0	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	0	0	0	0	0	0	0	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	0	1	4	3	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	0	2	6	4	0	0	0	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	0	3	7	6	0	0	0	0	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	0	3	7	6	0	0	0	0	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	0	2	6	5	0	0	0	0	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	0	3	8	8	0	0	0	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	0	0	4	2	0	0	0	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	0	0	0	0	0	0	0	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	0	1	5	3	0	0	0	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	0	1	5	3	0	0	0	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	0	1	5	3	0	0	0	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	0	3	8	7	0	0	0	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	0	2	6	4	0	0	0	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	0	4	9	8	0	0	0	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	0	2	6	4	0	0	0	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	0	1	4	2	0	0	0	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	0	2	7	7	0	0	0	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	0	5	11	11	3	0	0	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	0	0	2	0	0	0	0	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	0	2	6	5	0	0	0	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	0	1	5	3	0	0	0	0	0	0
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	0	2	6	5	0	0	0	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	0	3	7	6	0	0	0	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	0	2	7	5	0	0	0	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	0	3	7	6	0	0	0	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	0	3	7	6	0	0	0	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	0	4	9	9	0	0	0	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	0	3	7	6	0	0	0	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	0	2	6	4	0	0	0	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	0	2	6	5	0	0	0	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	0	0	0	0	0	0	0	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	0	0	4	2	0	0	0	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	0	0	0	0	0	0	0	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	0	0	0	0	0	0	0	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	0	0	0	0	0	0	0	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	0	0	2	0	0	0	0	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	0	0	0	0	0	0	0	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	0	0	3	1	0	0	0	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	0	0	0	0	0	0	0	0	0	0
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	0	0	0	0	0	0	0	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	0	2	7	7	0	0	0	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	0	0	1	0	0	0	0	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	0	1	5	5	0	0	0	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	0	0	4	3	0	0	0	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	0	0	5	4	0	0	0	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	0	1	6	5	0	0	0	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	0	0	4	3	0	0	0	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	0	2	8	8	0	0	0	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	0	3	9	9	0	0	0	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	0	3	8	8	0	0	0	0	0	0
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	0	3	8	8	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	0	3	8	8	0	0	0	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	0	3	8	8	0	0	0	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	0	3	9	9	1	0	0	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	0	4	9	10	1	0	0	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	0	4	9	9	1	0	0	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	0	3	9	9	1	0	0	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	0	3	9	9	1	0	0	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	0	3	9	9	1	0	0	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	0	4	9	10	1	0	0	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	0	4	9	10	1	0	0	0	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	0	4	9	10	1	0	0	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	0	4	10	11	2	0	0	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	0	3	8	8	0	0	0	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	0	3	8	7	0	0	0	0	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	0	5	11	11	3	0	0	0	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	1	5	11	11	4	0	0	0	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	0	5	10	11	3	0	0	0	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	0	5	11	11	3	0	0	0	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	0	5	11	11	3	0	0	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	0	5	10	11	3	0	0	0	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	1	5	11	11	3	0	0	0	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	1	5	11	12	4	0	0	0	0	0
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	1	5	11	12	4	0	0	0	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	1	6	11	12	4	0	0	0	0	0
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	0	5	11	11	3	0	0	0	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	2	6	12	12	5	1	0	0	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	2	6	11	12	5	1	0	0	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	2	6	11	12	5	1	0	0	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	2	6	11	12	4	1	0	0	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	2	6	11	12	5	1	0	0	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	2	6	11	12	5	1	0	0	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	2	6	12	12	5	1	0	0	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	2	6	12	12	5	1	0	0	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	2	6	12	12	5	1	0	0	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	2	6	12	12	5	1	0	0	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	2	6	12	12	5	1	0	0	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	2	6	11	12	5	1	0	0	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	2	6	12	12	5	1	0	0	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	2	6	11	12	4	1	0	0	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	2	6	11	12	5	1	0	0	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	2	6	11	12	5	1	0	0	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	2	6	11	12	4	1	0	0	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	2	6	11	12	4	1	0	0	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	2	6	11	12	4	1	0	0	0	0
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	0	5	10	11	2	0	0	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	0	5	10	11	3	0	0	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	2	6	11	12	4	1	0	0	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	2	6	11	12	5	1	0	0	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	2	6	12	12	5	1	0	0	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	2	6	11	12	5	1	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	2	6	12	12	5	1	0	0	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	1	6	11	12	4	0	0	0	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	2	6	11	12	4	0	0	0	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	1	6	11	12	4	0	0	0	0	0
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	1	6	11	12	4	0	0	0	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	1	6	11	12	4	0	0	0	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	2	6	12	12	4	0	0	0	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	1	6	11	12	4	0	0	0	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	1	6	11	12	4	0	0	0	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	1	6	11	12	4	0	0	0	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	0	4	9	9	0	0	0	0	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	1	5	11	12	4	0	0	0	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	0	5	10	10	1	0	0	0	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	0	3	8	7	0	0	0	0	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	0	5	10	11	2	0	0	0	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	0	5	10	11	2	0	0	0	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	0	4	8	7	0	0	0	0	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	0	5	10	10	0	0	0	0	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	0	4	8	8	0	0	0	0	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	0	0	2	0	0	0	0	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	0	5	10	11	3	0	0	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	0	5	10	11	2	0	0	0	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	0	3	7	6	0	0	0	0	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	1	5	11	12	4	0	0	0	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	1	6	11	12	4	0	0	0	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	2	6	11	12	4	1	0	0	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	2	6	12	13	5	1	0	0	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	1	6	12	12	4	0	0	0	0	0
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	2	6	12	13	5	1	0	0	0	0
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	1	6	12	12	4	0	0	0	0	0
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	2	6	12	13	5	1	0	0	0	0
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	1	6	11	12	4	0	0	0	0	0
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	2	6	12	12	4	0	0	0	0	0
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	2	6	12	13	5	1	0	0	0	0
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	2	6	12	12	5	1	0	0	0	0
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	0	6	11	11	2	0	0	0	0	0
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	0	2	7	8	0	0	0	0	0	0
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	0	2	8	8	0	0	0	0	0	0
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	0	2	7	7	0	0	0	0	0	0
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	0	2	8	8	0	0	0	0	0	0
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	0	3	8	8	0	0	0	0	0	0
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	0	3	8	8	0	0	0	0	0	0
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	0	3	9	9	0	0	0	0	0	0
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	0	3	9	9	0	0	0	0	0	0
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	0	3	9	9	1	0	0	0	0	0
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	0	3	9	9	1	0	0	0	0	0
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	0	4	10	10	2	0	0	0	0	0
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	0	4	10	10	2	0	0	0	0	0
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	0	5	10	11	3	0	0	0	0	0
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	0	4	10	10	1	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	0	4	10	10	1	0	0	0	0	0
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	1	5	11	11	3	0	0	0	0	0
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	1	5	11	12	4	0	0	0	0	0
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	1	5	11	12	4	0	0	0	0	0
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	1	6	11	12	4	0	0	0	0	0
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	2	6	12	13	5	2	0	0	0	0
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	3	6	12	13	5	2	0	0	0	0
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	3	7	12	13	6	2	0	0	0	0
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	3	6	12	13	5	2	0	0	0	0
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	3	7	13	13	6	3	0	0	0	0
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	4	7	13	14	6	3	0	0	0	0
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	3	7	13	13	6	3	0	0	0	0
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	4	7	13	14	7	3	0	0	0	0
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	4	7	13	14	7	4	0	0	0	0
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	4	7	13	14	7	4	0	0	0	0
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	5	8	13	14	7	4	0	0	0	0
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	5	8	14	15	7	4	0	0	0	0
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	5	8	13	14	7	4	0	0	0	0
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	5	8	13	14	7	4	0	0	0	0
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	4	7	13	14	7	4	0	0	0	0
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	4	7	13	14	7	3	0	0	0	0
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	5	8	13	14	7	4	0	0	0	0
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	3	6	12	13	5	2	0	0	0	0
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	6	9	14	15	8	5	0	0	0	0
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	6	9	15	16	9	6	0	0	0	0
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	7	9	15	16	10	7	0	0	0	0
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	10	12	17	19	12	10	1	0	0	0
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	11	12	18	19	13	11	1	0	0	0
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	9	10	16	17	11	8	0	0	0	0
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	5	8	14	15	8	5	0	0	0	0
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	5	8	14	15	8	5	0	0	0	0
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	6	9	14	15	8	6	0	0	0	0
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	4	8	13	14	6	3	0	0	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	4	7	13	14	7	4	0	0	0	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	16	16	22	24	18	17	8	0	0	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	10	11	17	18	12	10	0	0	0	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	6	9	15	16	9	6	0	0	0	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	6	10	15	16	9	5	0	0	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	6	8	14	15	8	5	0	0	0	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	4	7	13	14	7	4	0	0	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	3	7	12	13	6	2	0	0	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	3	7	12	13	6	2	0	0	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	3	6	12	13	6	2	0	0	0	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	8	10	16	17	10	8	0	0	0	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	5	8	14	15	8	5	0	0	0	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	4	8	13	14	7	4	0	0	0	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	4	8	13	14	7	4	0	0	0	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	3	7	13	14	6	3	0	0	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	4	7	13	14	7	3	0	0	0	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	2	6	12	12	5	1	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	1	6	11	12	4	0	0	0	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	1	6	11	12	4	0	0	0	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	1	5	11	12	4	0	0	0	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	0	5	10	11	3	0	0	0	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	0	4	10	10	2	0	0	0	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	0	4	10	10	2	0	0	0	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	0	4	10	10	2	0	0	0	0	0
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	0	4	9	10	1	0	0	0	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	0	4	9	9	1	0	0	0	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	0	4	9	9	1	0	0	0	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	0	3	9	9	0	0	0	0	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	0	4	9	9	1	0	0	0	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	0	4	9	10	1	0	0	0	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	0	3	9	9	0	0	0	0	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	0	3	9	9	0	0	0	0	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	0	3	8	9	0	0	0	0	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	0	3	9	9	0	0	0	0	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	0	2	8	8	0	0	0	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	0	3	8	8	0	0	0	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	0	3	8	8	0	0	0	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	0	2	8	8	0	0	0	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	0	2	8	8	0	0	0	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	0	2	7	7	0	0	0	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	0	2	7	7	0	0	0	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	0	1	7	7	0	0	0	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	0	2	7	7	0	0	0	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	0	1	7	7	0	0	0	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	0	1	7	7	0	0	0	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	0	1	6	6	0	0	0	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	0	1	7	6	0	0	0	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	0	2	7	7	0	0	0	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	0	1	7	6	0	0	0	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	0	2	7	7	0	0	0	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	0	2	7	7	0	0	0	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	0	1	6	6	0	0	0	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	0	2	7	7	0	0	0	0	0	0
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	0	2	7	7	0	0	0	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	0	1	7	7	0	0	0	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730993.04	0	1	6	6	0	0	0	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	0	1	6	6	0	0	0	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	0	2	7	7	0	0	0	0	0	0
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	0	1	7	7	0	0	0	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	0	1	7	7	0	0	0	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	0	1	7	6	0	0	0	0	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	8	10	16	17	11	8	0	0	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	8	10	16	17	10	8	0	0	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	8	10	16	17	10	7	0	0	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	7	10	15	16	10	7	0	0	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	5	8	14	15	8	5	0	0	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	6	8	14	15	8	5	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	5	8	13	14	7	4	0	0	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	4	8	13	14	7	4	0	0	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	4	8	13	14	7	4	0	0	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	2	6	12	13	5	1	0	0	0	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	2	6	12	12	5	1	0	0	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	2	6	12	13	5	1	0	0	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	2	6	12	12	5	1	0	0	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	2	6	12	12	5	1	0	0	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	1	6	11	12	4	0	0	0	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	2	6	12	12	4	1	0	0	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	1	6	11	12	4	0	0	0	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	1	6	11	12	4	0	0	0	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	1	6	11	12	4	0	0	0	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	1	5	11	12	4	0	0	0	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	1	5	11	12	4	0	0	0	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	0	5	10	11	3	0	0	0	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	0	4	10	10	2	0	0	0	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	4	8	13	14	7	4	0	0	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	4	7	13	14	7	3	0	0	0	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	3	7	12	13	5	2	0	0	0	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	2	6	12	12	4	1	0	0	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	0	5	11	11	3	0	0	0	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	0	4	10	10	2	0	0	0	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	0	3	8	9	0	0	0	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	0	3	8	9	0	0	0	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	0	3	8	8	0	0	0	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	0	3	8	8	0	0	0	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	0	3	8	8	0	0	0	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	0	2	7	7	0	0	0	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	0	2	7	7	0	0	0	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	0	2	7	7	0	0	0	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	0	2	7	7	0	0	0	0	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	1	6	11	12	4	0	0	0	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	0	5	10	11	3	0	0	0	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	0	4	10	10	2	0	0	0	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	0	4	10	10	2	0	0	0	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	0	4	9	9	1	0	0	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	0	3	8	8	0	0	0	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	0	3	8	8	0	0	0	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	0	3	8	8	0	0	0	0	0	0
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	0	3	8	8	0	0	0	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	0	3	8	8	0	0	0	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	0	2	8	8	0	0	0	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	0	2	8	8	0	0	0	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	0	2	8	8	0	0	0	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	0	2	8	8	0	0	0	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	0	2	7	7	0	0	0	0	0	0
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	0	3	9	9	1	0	0	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	0	3	9	9	0	0	0	0	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	1	13	19	11	2	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	0	3	8	8	0	0	0	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	0	3	9	9	1	0	0	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	0	5	10	11	3	0	0	0	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	0	5	10	11	3	0	0	0	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	0	5	10	11	3	0	0	0	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	0	5	10	11	3	0	0	0	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	0	5	10	11	3	0	0	0	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	0	5	10	11	3	0	0	0	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	0	2	8	8	0	0	0	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	0	4	9	10	1	0	0	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	0	4	10	10	2	0	0	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	0	4	10	10	2	0	0	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	0	4	10	10	2	0	0	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	0	5	10	11	3	0	0	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	0	5	10	11	3	0	0	0	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	0	5	10	11	3	0	0	0	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	1	5	11	11	3	0	0	0	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	2	6	11	12	4	1	0	0	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	3	7	12	13	6	2	0	0	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	8	17	23	16	9	8	0	0	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	8	18	23	16	9	8	0	0	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	8	18	23	17	9	8	0	0	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	8	18	23	17	10	8	0	0	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	9	18	23	17	10	8	0	0	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	9	18	24	17	10	9	0	0	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	9	18	24	17	10	9	0	0	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	9	18	24	17	10	9	0	0	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	9	18	24	17	10	9	0	0	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	9	18	24	17	10	9	0	0	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	9	18	24	17	10	9	0	0	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	9	18	24	17	10	9	0	0	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	5	8	13	14	7	4	0	0	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	9	18	24	17	10	9	0	0	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	5	8	13	14	7	4	0	0	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	5	8	13	14	7	4	0	0	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	5	8	13	14	7	4	0	0	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737993.23	5	8	14	15	7	4	0	0	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	5	8	13	14	7	4	0	0	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	5	8	14	15	7	4	0	0	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	5	8	14	15	8	5	0	0	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	5	8	14	15	8	5	0	0	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	5	8	14	15	8	5	0	0	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	5	8	14	15	8	5	0	0	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	5	8	14	15	8	5	0	0	0	0
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	6	8	14	15	8	5	0	0	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	5	8	14	15	8	5	0	0	0	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	5	8	14	15	8	5	0	0	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	9	18	24	17	10	9	0	0	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	10	18	24	18	11	10	0	0	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	9	18	24	17	10	9	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	10	18	24	18	11	10	0	0	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	10	19	24	18	11	10	0	0	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	10	19	24	18	11	10	0	0	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	10	19	25	18	11	10	1	0	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	11	19	25	18	11	11	1	0	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	10	19	25	18	11	10	1	0	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	11	19	25	18	11	11	1	0	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	13	21	26	20	13	13	5	0	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	12	20	26	19	13	12	4	0	0	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	14	21	27	21	14	14	6	0	0	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	15	22	28	21	15	15	7	0	0	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	16	22	28	22	16	16	8	0	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	11	12	18	19	13	11	1	0	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	13	13	19	21	14	13	4	0	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	21	26	32	26	20	21	15	1	0	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	21	26	32	26	20	21	14	1	0	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	22	27	33	27	21	22	16	4	0	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	23	27	33	27	22	23	17	5	0	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	9	11	16	18	11	9	0	0	0	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	9	11	17	18	11	9	0	0	0	0
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	27	29	35	32	26	27	21	12	0	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	27	30	36	31	25	26	21	12	0	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	23	28	33	28	22	23	17	5	0	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	20	26	32	26	20	21	14	1	0	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	19	25	31	25	19	20	13	0	0	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	15	15	21	22	16	15	6	0	0	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	19	25	31	25	19	20	13	0	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	18	24	30	24	18	18	11	0	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	18	24	30	24	18	18	11	0	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	17	24	30	23	17	18	11	0	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	12	13	19	20	14	12	2	0	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	11	12	18	19	13	11	1	0	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	11	12	18	19	13	11	1	0	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	10	12	18	19	12	10	1	0	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	16	22	28	22	16	16	8	0	0	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	9	11	16	18	11	9	0	0	0	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	8	10	15	17	10	7	0	0	0	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	10	11	17	19	12	10	0	0	0	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	10	12	17	19	12	10	0	0	0	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	10	11	17	18	12	10	0	0	0	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	9	11	17	18	11	9	0	0	0	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	10	19	24	18	11	10	0	0	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	7	17	23	16	8	7	0	0	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	6	16	22	15	7	5	0	0	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	4	15	21	14	5	3	0	0	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	4	15	21	13	5	3	0	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	2	14	19	12	3	0	0	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	1	13	19	11	3	0	0	0	0	0
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	0	13	18	11	2	0	0	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	0	13	18	11	2	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	0	13	18	11	1	0	0	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	15	15	21	23	17	15	7	0	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	16	16	22	23	17	16	8	0	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	16	15	21	23	17	16	7	0	0	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	25	29	35	30	24	25	20	9	0	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	15	15	21	22	16	15	6	0	0	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	14	15	20	22	16	14	6	0	0	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	13	13	19	21	14	13	3	0	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	11	12	18	20	13	11	2	0	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	11	12	18	20	13	11	2	0	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	11	12	18	19	13	11	1	0	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	11	12	18	19	13	11	1	0	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	11	12	18	19	13	11	1	0	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	11	12	18	19	13	11	1	0	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	11	12	18	19	13	11	1	0	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	11	12	18	19	13	11	1	0	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	11	12	18	19	13	11	1	0	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	11	12	18	19	13	11	1	0	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	11	12	18	19	13	11	1	0	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	13	13	19	20	14	13	3	0	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	12	13	19	20	14	12	3	0	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	18	24	30	24	18	18	11	0	0	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	18	24	30	24	18	18	11	0	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	18	24	30	24	18	18	11	0	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	18	24	30	24	18	18	11	0	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	17	24	29	23	17	18	10	0	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	8	10	16	17	10	7	0	0	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	8	10	15	17	10	7	0	0	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	7	9	15	16	9	7	0	0	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	6	9	15	16	9	6	0	0	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	6	9	14	15	8	6	0	0	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	6	8	14	15	8	5	0	0	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	5	8	14	15	8	5	0	0	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	6	9	14	15	8	6	0	0	0	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	11	19	25	19	12	11	2	0	0	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	11	19	25	18	11	11	1	0	0	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	11	19	25	19	12	11	2	0	0	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	6	9	15	16	9	6	0	0	0	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	6	9	14	15	8	6	0	0	0	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	11	19	25	19	12	11	2	0	0	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	10	19	25	18	11	10	0	0	0	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	10	19	25	18	11	10	1	0	0	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731562.61	10	19	25	18	11	10	0	0	0	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	10	19	25	18	11	10	0	0	0	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	5	8	14	15	8	4	0	0	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	4	8	13	14	7	4	0	0	0	0
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	4	7	13	14	7	3	0	0	0	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	2	6	12	13	5	2	0	0	0	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	1	6	11	12	4	0	0	0	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	1	6	11	12	4	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	3	7	12	13	5	2	0	0	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	0	5	11	11	3	0	0	0	0	0
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	1	5	11	11	3	0	0	0	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	0	5	11	11	3	0	0	0	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	0	5	10	11	3	0	0	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	0	4	10	10	2	0	0	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	0	3	9	9	0	0	0	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	0	3	9	9	0	0	0	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	0	3	8	8	0	0	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	0	2	8	8	0	0	0	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	0	2	7	7	0	0	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	0	1	7	7	0	0	0	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	0	1	7	7	0	0	0	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	0	1	7	7	0	0	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	0	1	7	7	0	0	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	0	1	7	7	0	0	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	0	2	7	7	0	0	0	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	0	2	7	7	0	0	0	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	0	2	7	7	0	0	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	0	2	7	7	0	0	0	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	0	2	8	8	0	0	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	0	3	8	8	0	0	0	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	0	2	8	8	0	0	0	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	0	2	8	8	0	0	0	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	0	2	8	8	0	0	0	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	0	2	8	8	0	0	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	0	2	7	7	0	0	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	1	14	19	12	3	0	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	2	14	19	12	3	0	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	2	14	19	12	3	0	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	0	3	9	9	0	0	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	0	4	9	10	1	0	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	3	15	20	13	5	2	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	0	3	9	9	1	0	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	0	3	9	9	1	0	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	0	4	9	10	1	0	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	0	4	9	10	1	0	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	0	4	9	10	1	0	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	0	4	9	10	1	0	0	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	4	15	21	14	6	4	0	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	4	15	21	14	6	3	0	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	4	15	21	14	6	4	0	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	5	15	21	14	6	4	0	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	5	15	21	14	6	4	0	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	5	16	21	14	7	5	0	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	5	16	21	15	7	5	0	0	0	0
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	5	16	22	15	7	5	0	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	6	16	22	15	8	6	0	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	6	16	22	15	8	6	0	0	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	7	17	23	16	8	7	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	7	17	22	16	8	7	0	0	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	8	18	23	17	9	8	0	0	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	8	18	23	17	9	8	0	0	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	9	18	23	17	10	8	0	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	9	18	24	17	10	9	0	0	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	9	18	24	17	10	9	0	0	0	0
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	9	18	24	17	10	9	0	0	0	0
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	9	18	24	17	10	9	0	0	0	0
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	4	7	13	14	7	4	0	0	0	0
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	6	16	22	15	7	5	0	0	0	0
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	6	16	22	15	7	5	0	0	0	0
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	1	6	11	12	4	0	0	0	0	0
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	7	17	22	16	8	6	0	0	0	0
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	7	17	22	16	8	7	0	0	0	0
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	7	17	22	16	8	7	0	0	0	0
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	9	18	23	17	10	8	0	0	0	0
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	9	18	23	17	10	9	0	0	0	0
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	10	18	24	18	10	9	0	0	0	0
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	10	18	24	18	11	10	0	0	0	0
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	11	19	25	18	11	11	1	0	0	0
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	10	19	25	18	11	10	1	0	0	0
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	8	10	16	17	10	8	0	0	0	0
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	9	11	16	18	11	9	0	0	0	0
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	12	13	19	20	14	12	3	0	0	0
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	9	18	24	17	10	9	0	0	0	0
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	10	19	24	18	11	10	0	0	0	0
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	10	19	24	18	11	10	0	0	0	0
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	10	19	24	18	11	10	1	0	0	0
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	10	19	24	18	11	10	1	0	0	0
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	11	19	25	19	12	11	1	0	0	0
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	9	11	16	18	11	9	0	0	0	0
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	10	11	17	18	12	10	0	0	0	0
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	11	12	18	19	13	11	2	0	0	0
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	11	12	18	19	13	11	1	0	0	0
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	13	14	20	21	15	13	4	0	0	0
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	11	19	25	19	12	11	2	0	0	0
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	11	19	25	18	12	11	1	0	0	0
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	11	19	25	18	11	11	1	0	0	0
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	10	19	25	18	11	10	1	0	0	0
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	9	11	16	18	11	9	0	0	0	0
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	9	11	17	18	11	9	0	0	0	0
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	10	11	17	18	12	10	0	0	0	0
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	10	11	17	18	12	10	0	0	0	0
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	10	11	17	18	12	10	0	0	0	0
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	10	11	17	19	12	10	0	0	0	0
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	9	11	17	18	11	9	0	0	0	0
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	10	11	17	19	12	10	0	0	0	0
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	10	12	17	19	12	10	0	0	0	0
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	10	12	18	19	12	10	1	0	0	0
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	10	12	18	19	12	10	1	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	10	11	17	19	12	10	0	0	0	0
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	10	11	17	18	12	10	0	0	0	0
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	8	18	23	17	9	8	0	0	0	0
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	8	18	23	17	9	8	0	0	0	0
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	7	17	23	16	8	7	0	0	0	0
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	6	16	22	15	7	6	0	0	0	0
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	0	5	11	11	3	0	0	0	0	0
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	0	5	10	11	3	0	0	0	0	0
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	0	5	11	11	3	0	0	0	0	0
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	1	5	11	12	4	0	0	0	0	0
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	1	5	11	11	4	0	0	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	7	17	23	16	8	7	0	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	7	17	23	16	9	7	0	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	7	17	23	16	9	7	0	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	4	15	21	14	6	3	0	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	4	15	21	13	5	3	0	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	3	15	20	13	5	2	0	0	0	0
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	2	14	20	12	4	0	0	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	2	14	19	12	3	0	0	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	1	14	19	12	3	0	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	1	14	19	12	3	0	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	0	13	18	11	2	0	0	0	0	0
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	0	12	18	10	1	0	0	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	0	12	18	10	1	0	0	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	0	2	7	7	0	0	0	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	0	2	7	7	0	0	0	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	0	1	7	7	0	0	0	0	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	1	5	11	11	4	0	0	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	0	13	18	11	2	0	0	0	0	0
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	0	13	18	11	2	0	0	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	1	13	19	11	2	0	0	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	1	13	19	11	2	0	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	1	13	19	12	3	0	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	2	14	19	12	4	1	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	2	14	20	12	4	1	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	2	14	20	13	4	1	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	4	15	20	13	5	3	0	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	3	15	20	13	5	3	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	3	15	20	13	5	3	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	4	15	21	13	5	3	0	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	4	15	20	13	5	3	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	4	15	21	14	6	3	0	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	3	14	20	13	4	1	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	4	15	21	14	6	3	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	4	15	20	13	5	3	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	4	15	21	14	6	3	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	4	15	21	14	6	4	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	5	16	21	14	7	5	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	5	16	21	15	7	5	0	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	7	17	22	16	8	7	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	7	17	22	16	8	7	0	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	8	17	23	16	9	7	0	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	8	17	23	16	9	8	0	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	8	17	23	17	9	8	0	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	8	18	23	17	10	8	0	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	9	18	24	17	10	9	0	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	9	18	23	17	10	8	0	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	9	18	24	17	10	9	0	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	8	18	23	17	10	8	0	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	0	5	10	11	3	0	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	3	14	20	13	4	2	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	6	16	22	15	7	5	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	6	16	22	15	7	5	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	6	16	22	15	7	5	0	0	0	0
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	6	16	22	15	7	5	0	0	0	0
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	1	5	11	12	4	0	0	0	0	0
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	1	5	11	11	3	0	0	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	0	5	10	11	3	0	0	0	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	2	6	12	12	5	1	0	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	8	17	23	16	9	7	0	0	0	0
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	8	17	23	16	9	7	0	0	0	0
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	1	5	11	12	4	0	0	0	0	0
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	2	6	12	13	5	1	0	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	2	6	12	13	5	2	0	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	9	18	24	17	10	9	0	0	0	0
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	0	4	9	10	1	0	0	0	0	0
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	0	4	9	10	1	0	0	0	0	0
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	0	3	8	9	0	0	0	0	0	0
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	0	3	8	9	0	0	0	0	0	0
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	0	3	8	9	0	0	0	0	0	0
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	0	3	9	9	0	0	0	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	0	4	9	9	1	0	0	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	0	4	9	10	1	0	0	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	3	15	20	13	5	2	0	0	0	0
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	0	2	7	7	0	0	0	0	0	0
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	0	2	7	7	0	0	0	0	0	0
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	0	2	7	7	0	0	0	0	0	0
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	0	2	7	7	0	0	0	0	0	0
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	0	12	18	10	1	0	0	0	0	0
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	0	3	9	9	0	0	0	0	0	0
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	0	3	8	9	0	0	0	0	0	0
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	0	3	8	9	0	0	0	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	1	13	19	12	3	0	0	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	1	13	19	11	3	0	0	0	0	0
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	0	2	8	8	0	0	0	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	0	2	7	7	0	0	0	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	0	2	7	7	0	0	0	0	0	0
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	0	2	7	7	0	0	0	0	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	1	5	11	11	3	0	0	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	0	1	6	6	0	0	0	0	0	0

Table 7-5.1a: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	8	17	23	16	9	7	0	0	0	0
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	0	3	9	9	1	0	0	0	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	0	5	11	11	3	0	0	0	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	2	6	12	13	5	1	0	0	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736256.75	2	6	12	13	5	1	0	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	0	0	4	2	0	0	0	0	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	2	6	11	12	4	1	0	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	0	1	5	4	0	0	0	0	0	0
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	0	5	10	11	3	0	0	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	0	4	9	9	0	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors															
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	27	29	35	32	26	27	21	12	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	0	0	0	0	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	27	29	35	32	26	27	21	12	0	0
797	Year-Round Residence	Non-Participating	Scipio	374168.89	4735587.85	27	30	36	31	25	26	21	12	0	0
876	Year-Round Residence	Non-Participating	Venice	373039.66	4734776.69	25	29	35	30	24	25	20	9	0	0
802	Year-Round Residence	Non-Participating	Venice	374907.98	4733958.24	23	28	33	28	22	23	17	5	0	0
793	Year-Round Residence	Non-Participating	Scipio	373684.57	4735938.55	23	27	33	27	22	23	17	5	0	0
792	Year-Round Residence	Non-Participating	Scipio	373337.00	4735832.49	22	27	33	27	21	22	16	4	0	0
790	Year-Round Residence	Non-Participating	Scipio	373185.29	4735915.59	21	26	32	26	20	21	15	1	0	0
791	Year-Round Residence	Non-Participating	Scipio	373074.74	4735843.27	21	26	32	26	20	21	14	1	0	0
805	Year-Round Residence	Non-Participating	Venice	375026.12	4733664.81	20	26	32	26	20	21	14	1	0	0
808	Year-Round Residence	Non-Participating	Venice	375053.87	4733526.34	19	25	31	25	19	20	13	0	0	0
806	Year-Round Residence	Non-Participating	Venice	375114.80	4733552.03	19	25	31	25	19	20	13	0	0	0
910	Year-Round Residence	Non-Participating	Venice	374428.35	4733016.38	18	24	30	24	18	18	11	0	0	0
906	Year-Round Residence	Non-Participating	Venice	373751.96	4732983.28	18	24	30	24	18	18	11	0	0	0
909	Year-Round Residence	Non-Participating	Venice	374416.57	4732998.69	18	24	30	24	18	18	11	0	0	0
908	Year-Round Residence	Non-Participating	Venice	374236.89	4732939.33	18	24	30	24	18	18	11	0	0	0
809	Year-Round Residence	Non-Participating	Venice	375165.68	4733296.26	18	24	30	24	18	18	11	0	0	0
810	Year-Round Residence	Non-Participating	Venice	375111.95	4733266.67	18	24	30	24	18	18	11	0	0	0
811	Year-Round Residence	Non-Participating	Venice	375129.95	4733223.44	17	24	30	23	17	18	11	0	0	0
911	Year-Round Residence	Non-Participating	Venice	374847.07	4733033.74	17	24	29	23	17	18	10	0	0	0
495	Year-Round Residence	Non-Participating	Scipio	375031.21	4735612.39	16	16	22	24	18	17	8	0	0	0
872	Year-Round Residence	Non-Participating	Scipio	372709.18	4735194.33	16	16	22	23	17	16	8	0	0	0
822	Year-Round Residence	Non-Participating	Venice	375183.00	4732895.90	16	22	28	22	16	16	8	0	0	0
787	Year-Round Residence	Non-Participating	Scipio	372574.58	4736372.75	16	22	28	22	16	16	8	0	0	0
875	Year-Round Residence	Non-Participating	Scipio	372591.73	4734882.41	16	15	21	23	17	16	7	0	0	0
871	Year-Round Residence	Non-Participating	Scipio	372709.38	4735422.95	15	15	21	23	17	15	7	0	0	0
877	Year-Round Residence	Non-Participating	Venice	372685.62	4733910.32	15	15	21	22	16	15	6	0	0	0
807	Year-Round Residence	Non-Participating	Venice	375108.29	4733619.37	15	15	21	22	16	15	6	0	0	0
786	Year-Round Residence	Non-Participating	Scipio	372554.51	4736551.55	15	22	28	21	15	15	7	0	0	0
785	Year-Round Residence	Non-Participating	Scipio	372497.81	4736650.08	14	21	27	21	14	14	6	0	0	0
879	Year-Round Residence	Non-Participating	Venice	372666.33	4733845.43	14	15	20	22	16	14	6	0	0	0
1103	Year-Round Residence	Non-Participating	Scipio	372296.40	4734835.13	13	14	20	21	15	13	4	0	0	0
779	Year-Round Residence	Non-Participating	Scipio	372560.91	4736967.97	13	21	26	20	13	13	5	0	0	0
900	Year-Round Residence	Non-Participating	Venice	373267.68	4733011.05	13	13	19	20	14	13	3	0	0	0
880	Year-Round Residence	Non-Participating	Venice	372567.31	4733537.57	13	13	19	21	14	13	3	0	0	0
789	Year-Round Residence	Non-Participating	Scipio	372538.19	4735839.04	13	13	19	21	14	13	4	0	0	0
780	Year-Round Residence	Non-Participating	Scipio	372548.55	4737140.96	12	20	26	19	13	12	4	0	0	0
1077	Year-Round Residence	Non-Participating	Scipio	372351.38	4735665.18	12	13	19	20	14	12	3	0	0	0
901	Year-Round Residence	Non-Participating	Venice	373343.03	4732903.87	12	13	19	20	14	12	3	0	0	0
812	Year-Round Residence	Non-Participating	Venice	375216.01	4733158.13	12	13	19	20	14	12	2	0	0	0
1099	Year-Round Residence	Non-Participating	Scipio	371974.17	4734843.08	11	12	18	19	13	11	2	0	0	0
788	Year-Round Residence	Non-Participating	Scipio	372506.73	4736207.67	11	12	18	19	13	11	1	0	0	0
885	Year-Round Residence	Non-Participating	Venice	372557.14	4733289.33	11	12	18	20	13	11	2	0	0	0
886	Year-Round Residence	Non-Participating	Venice	372556.04	4733242.62	11	12	18	20	13	11	2	0	0	0
887	Year-Round Residence	Non-Participating	Venice	372563.78	4733208.31	11	12	18	19	13	11	1	0	0	0
892	Year-Round Residence	Non-Participating	Venice	372635.66	4733138.84	11	12	18	19	13	11	1	0	0	0
1104	Year-Round Residence	Non-Participating	Venice	370896.40	4734478.04	11	19	25	19	12	11	2	0	0	0
888	Year-Round Residence	Non-Participating	Venice	372554.22	4733180.93	11	12	18	19	13	11	1	0	0	0
933	Year-Round Residence	Non-Participating	Venice	373961.25	4731621.47	11	19	25	19	12	11	2	0	0	0
931	Year-Round Residence	Non-Participating	Venice	373764.63	4731618.96	11	19	25	19	12	11	2	0	0	0
893	Year-Round Residence	Non-Participating	Venice	372639.17	4733091.16	11	12	18	19	13	11	1	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1100	Year-Round Residence	Non-Participating	Venice	371821.36	4734713.17	11	12	18	19	13	11	1	0	0	0
936	Year-Round Residence	Non-Participating	Venice	374660.72	4731649.70	11	19	25	19	12	11	2	0	0	0
890	Year-Round Residence	Non-Participating	Venice	372592.18	4733112.54	11	12	18	19	13	11	1	0	0	0
894	Year-Round Residence	Non-Participating	Venice	372643.58	4733067.49	11	12	18	19	13	11	1	0	0	0
817	Year-Round Residence	Non-Participating	Venice	375266.84	4732966.56	11	12	18	19	13	11	1	0	0	0
898	Year-Round Residence	Non-Participating	Venice	372837.34	4732902.14	11	12	18	19	13	11	1	0	0	0
891	Year-Round Residence	Non-Participating	Venice	372597.84	4733085.32	11	12	18	19	13	11	1	0	0	0
1107	Year-Round Residence	Non-Participating	Venice	370847.21	4734272.15	11	19	25	18	12	11	1	0	0	0
819	Year-Round Residence	Non-Participating	Venice	375368.69	4733021.58	11	12	18	19	13	11	1	0	0	0
895	Year-Round Residence	Non-Participating	Venice	372669.08	4732993.39	11	12	18	19	13	11	1	0	0	0
932	Year-Round Residence	Non-Participating	Venice	373800.11	4731540.05	11	19	25	18	11	11	1	0	0	0
1108	Year-Round Residence	Non-Participating	Venice	370879.40	4733951.64	11	19	25	18	11	11	1	0	0	0
484	Year-Round Residence	Non-Participating	Scipio	374939.22	4736669.29	11	12	18	19	13	11	1	0	0	0
777	Year-Round Residence	Non-Participating	Scipio	372483.31	4737507.24	11	19	25	18	11	11	1	0	0	0
1092	Year-Round Residence	Non-Participating	Scipio	370825.53	4734806.52	11	19	25	19	12	11	1	0	0	0
774	Year-Round Residence	Non-Participating	Scipio	372480.04	4737556.02	11	19	25	18	11	11	1	0	0	0
1068	Year-Round Residence	Non-Participating	Scipio	370984.92	4735784.99	11	19	25	18	11	11	1	0	0	0
483	Year-Round Residence	Non-Participating	Scipio	375007.87	4736728.17	10	12	17	19	12	10	1	0	0	0
775	Year-Round Residence	Non-Participating	Scipio	372435.83	4737561.25	10	19	25	18	11	10	1	0	0	0
773	Year-Round Residence	Non-Participating	Scipio	372478.65	4737599.25	10	19	25	18	11	10	1	0	0	0
1069	Year-Round Residence	Non-Participating	Scipio	370941.32	4735776.20	10	19	25	18	11	10	1	0	0	0
1096	Year-Round Residence	Non-Participating	Scipio	371762.93	4734798.49	10	11	17	18	12	10	0	0	0	0
1081	Year-Round Residence	Non-Participating	Scipio	370851.09	4735668.58	10	19	24	18	11	10	1	0	0	0
1082	Year-Round Residence	Non-Participating	Scipio	370854.12	4735658.91	10	19	24	18	11	10	1	0	0	0
1125	Year-Round Residence	Non-Participating	Venice	372511.28	4733087.61	10	12	18	19	12	10	1	0	0	0
1127	Year-Round Residence	Non-Participating	Venice	372589.81	4733019.10	10	12	18	19	12	10	1	0	0	0
1080	Year-Round Residence	Non-Participating	Scipio	370834.95	4735677.92	10	19	24	18	11	10	0	0	0	0
1079	Year-Round Residence	Non-Participating	Scipio	370822.45	4735679.32	10	19	24	18	11	10	0	0	0	0
939	Year-Round Residence	Non-Participating	Venice	374996.64	4731640.06	10	19	25	18	11	10	1	0	0	0
820	Year-Round Residence	Non-Participating	Venice	375401.74	4732978.32	10	12	18	19	12	10	1	0	0	0
1124	Year-Round Residence	Non-Participating	Venice	372452.08	4733069.57	10	12	17	19	12	10	0	0	0	0
1123	Year-Round Residence	Non-Participating	Venice	372432.10	4733070.22	10	11	17	19	12	10	0	0	0	0
1113	Year-Round Residence	Non-Participating	Venice	370936.50	4733488.98	10	19	25	18	11	10	1	0	0	0
830	Year-Round Residence	Non-Participating	Venice	375319.61	4732852.63	10	12	17	19	12	10	0	0	0	0
941	Year-Round Residence	Non-Participating	Venice	375080.37	4731582.55	10	19	25	18	11	10	0	0	0	0
940	Year-Round Residence	Non-Participating	Venice	375030.96	4731556.61	10	19	25	18	11	10	0	0	0	0
938	Year-Round Residence	Non-Participating	Venice	374712.92	4731487.62	10	19	25	18	11	10	0	0	0	0
1121	Year-Round Residence	Non-Participating	Venice	372399.99	4733070.26	10	11	17	19	12	10	0	0	0	0
1128	Year-Round Residence	Non-Participating	Venice	372582.06	4732927.73	10	11	17	19	12	10	0	0	0	0
829	Year-Round Residence	Non-Participating	Venice	375277.07	4732794.35	10	11	17	19	12	10	0	0	0	0
1129	Year-Round Residence	Non-Participating	Venice	372542.30	4732925.09	10	11	17	18	12	10	0	0	0	0
1119	Year-Round Residence	Non-Participating	Venice	372374.94	4733070.73	10	11	17	18	12	10	0	0	0	0
839	Year-Round Residence	Non-Participating	Venice	375433.68	4731653.44	10	19	24	18	11	10	0	0	0	0
1118	Year-Round Residence	Non-Participating	Venice	372300.82	4733098.03	10	11	17	18	12	10	0	0	0	0
831	Year-Round Residence	Non-Participating	Venice	375354.48	4732772.84	10	11	17	18	12	10	0	0	0	0
1120	Year-Round Residence	Non-Participating	Venice	372336.95	4733027.23	10	11	17	18	12	10	0	0	0	0
770	Year-Round Residence	Non-Participating	Scipio	372473.50	4737712.43	10	19	24	18	11	10	0	0	0	0
771	Year-Round Residence	Non-Participating	Scipio	372527.93	4737734.99	10	19	24	18	11	10	0	0	0	0
496	Year-Round Residence	Non-Participating	Scipio	376146.86	4735647.17	10	11	17	18	12	10	0	0	0	0
1061	Year-Round Residence	Non-Participating	Scipio	370796.17	4735753.47	10	18	24	18	11	10	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
769	Year-Round Residence	Non-Participating	Scipio	372476.22	4737763.30	10	18	24	18	11	10	0	0	0	0
764	Year-Round Residence	Non-Participating	Scipio	372520.83	4737814.92	10	18	24	18	11	10	0	0	0	0
1060	Year-Round Residence	Non-Participating	Scipio	370737.30	4735824.12	10	18	24	18	10	9	0	0	0	0
795	Year-Round Residence	Non-Participating	Scipio	373910.82	4737146.69	9	11	17	18	11	9	0	0	0	0
765	Year-Round Residence	Non-Participating	Scipio	372465.00	4737846.83	9	18	24	17	10	9	0	0	0	0
734	Year-Round Residence	Non-Participating	Scipio	372677.87	4737930.72	9	18	24	17	10	9	0	0	0	0
727	Year-Round Residence	Non-Participating	Scipio	372634.62	4737938.55	9	18	24	17	10	9	0	0	0	0
728	Year-Round Residence	Non-Participating	Scipio	372612.28	4737937.47	9	18	24	17	10	9	0	0	0	0
725	Year-Round Residence	Non-Participating	Scipio	372578.41	4737936.85	9	18	24	17	10	9	0	0	0	0
763	Year-Round Residence	Non-Participating	Scipio	372458.81	4737892.80	9	18	24	17	10	9	0	0	0	0
1095	Year-Round Residence	Non-Participating	Scipio	371580.56	4734816.77	9	11	16	18	11	9	0	0	0	0
1078	Year-Round Residence	Non-Participating	Scipio	370668.53	4735769.92	9	18	24	17	10	9	0	0	0	0
1072	Year-Round Residence	Non-Participating	Scipio	371852.44	4735915.93	9	11	16	18	11	9	0	0	0	0
724	Year-Round Residence	Non-Participating	Scipio	372469.28	4737922.09	9	18	24	17	10	9	0	0	0	0
794	Year-Round Residence	Non-Participating	Scipio	373951.61	4737236.92	9	11	16	18	11	9	0	0	0	0
729	Year-Round Residence	Non-Participating	Scipio	372639.18	4737994.15	9	18	24	17	10	9	0	0	0	0
723	Year-Round Residence	Non-Participating	Scipio	372450.31	4737940.26	9	18	24	17	10	9	0	0	0	0
1226	Year-Round Residence	Non-Participating	Scipio	370615.10	4735822.96	9	18	24	17	10	9	0	0	0	0
1117	Year-Round Residence	Non-Participating	Venice	372321.22	4732954.31	9	11	17	18	11	9	0	0	0	0
1122	Year-Round Residence	Non-Participating	Venice	372252.76	4732989.37	9	11	17	18	11	9	0	0	0	0
835	Year-Round Residence	Non-Participating	Venice	375344.68	4732619.86	9	11	17	18	11	9	0	0	0	0
1116	Year-Round Residence	Non-Participating	Venice	372285.65	4732919.49	9	11	16	18	11	9	0	0	0	0
826	Year-Round Residence	Non-Participating	Venice	375925.93	4733038.83	9	11	16	18	11	9	0	0	0	0
1256	Year-Round Residence	Non-Participating	Venice	370704.31	4733121.91	9	18	24	17	10	9	0	0	0	0
726	Year-Round Residence	Non-Participating	Scipio	372520.46	4737989.60	9	18	24	17	10	9	0	0	0	0
1228	Year-Round Residence	Non-Participating	Scipio	370562.34	4735746.58	9	18	24	17	10	9	0	0	0	0
1044	Year-Round Residence	Non-Participating	Scipio	372335.35	4737938.96	9	18	24	17	10	9	0	0	0	0
1041	Year-Round Residence	Non-Participating	Scipio	372223.67	4737890.14	9	18	24	17	10	9	0	0	0	0
1043	Year-Round Residence	Non-Participating	Scipio	372294.81	4737938.87	9	18	24	17	10	9	0	0	0	0
1042	Year-Round Residence	Non-Participating	Scipio	372273.70	4737934.69	9	18	24	17	10	9	0	0	0	0
1059	Year-Round Residence	Non-Participating	Scipio	370651.64	4736150.12	9	18	23	17	10	9	0	0	0	0
488	Year-Round Residence	Non-Participating	Scipio	375742.09	4736623.57	9	10	16	17	11	8	0	0	0	0
719	Year-Round Residence	Non-Participating	Scipio	372431.11	4738039.69	9	18	23	17	10	8	0	0	0	0
1227	Year-Round Residence	Non-Participating	Scipio	370524.14	4735822.94	9	18	23	17	10	8	0	0	0	0
1040	Year-Round Residence	Non-Participating	Scipio	372193.09	4737927.02	9	18	23	17	10	8	0	0	0	0
1057	Year-Round Residence	Non-Participating	Scipio	370612.52	4736211.42	9	18	23	17	10	8	0	0	0	0
1039	Year-Round Residence	Non-Participating	Scipio	372108.01	4737927.29	8	18	23	17	9	8	0	0	0	0
716	Year-Round Residence	Non-Participating	Scipio	372511.99	4738126.20	8	18	23	17	10	8	0	0	0	0
1225	Year-Round Residence	Non-Participating	Scipio	370481.01	4735870.90	8	18	23	17	10	8	0	0	0	0
1229	Year-Round Residence	Non-Participating	Scipio	370476.78	4735850.84	8	18	23	17	10	8	0	0	0	0
1038	Year-Round Residence	Non-Participating	Scipio	372080.17	4737926.23	8	18	23	17	9	8	0	0	0	0
1071	Year-Round Residence	Non-Participating	Scipio	371627.95	4735862.12	8	10	16	17	10	8	0	0	0	0
715	Year-Round Residence	Non-Participating	Scipio	372516.13	4738186.32	8	18	23	17	9	8	0	0	0	0
714	Year-Round Residence	Non-Participating	Scipio	372515.61	4738212.16	8	18	23	16	9	8	0	0	0	0
1224	Year-Round Residence	Non-Participating	Scipio	370372.61	4735834.63	8	17	23	17	9	8	0	0	0	0
507	Year-Round Residence	Non-Participating	Scipio	376657.73	4734976.08	8	10	16	17	10	8	0	0	0	0
574	Year-Round Residence	Non-Participating	Venice	376593.51	4734161.61	8	10	16	17	11	8	0	0	0	0
1133	Year-Round Residence	Non-Participating	Venice	371065.32	4732364.50	8	18	23	17	9	8	0	0	0	0
575	Year-Round Residence	Non-Participating	Venice	376668.33	4734190.36	8	10	16	17	10	8	0	0	0	0
1136	Year-Round Residence	Non-Participating	Venice	371144.54	4732149.09	8	18	23	17	9	8	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1245	Year-Round Residence	Non-Participating	Venice	370024.77	4734695.73	8	17	23	16	9	7	0	0	0	0
1296	Year-Round Residence	Non-Participating	Venice	375629.01	4731140.04	8	17	23	16	9	7	0	0	0	0
916	Year-Round Residence	Non-Participating	Venice	372829.83	4732213.83	8	10	16	17	10	7	0	0	0	0
827	Year-Round Residence	Non-Participating	Venice	376207.34	4732965.22	8	10	15	17	10	7	0	0	0	0
577	Year-Round Residence	Non-Participating	Venice	376703.96	4733873.22	8	10	16	17	10	7	0	0	0	0
917	Year-Round Residence	Non-Participating	Venice	372742.38	4732221.63	8	10	15	17	10	7	0	0	0	0
1244	Year-Round Residence	Non-Participating	Venice	369955.51	4734697.47	8	17	23	16	9	7	0	0	0	0
1223	Year-Round Residence	Non-Participating	Scipio	370320.12	4735811.98	8	17	23	16	9	8	0	0	0	0
713	Year-Round Residence	Non-Participating	Scipio	372513.14	4738267.39	8	17	23	16	9	8	0	0	0	0
1222	Year-Round Residence	Non-Participating	Scipio	370207.37	4735830.85	8	17	23	16	9	7	0	0	0	0
482	Year-Round Residence	Non-Participating	Scipio	374925.84	4737438.08	7	9	15	16	10	7	0	0	0	0
1035	Year-Round Residence	Non-Participating	Scipio	371586.89	4737971.67	7	17	23	16	8	7	0	0	0	0
1056	Year-Round Residence	Non-Participating	Scipio	370508.69	4736803.33	7	17	22	16	8	7	0	0	0	0
1220	Year-Round Residence	Non-Participating	Scipio	370111.60	4735941.57	7	17	22	16	8	7	0	0	0	0
1221	Year-Round Residence	Non-Participating	Scipio	370072.30	4735808.85	7	17	22	16	8	7	0	0	0	0
578	Year-Round Residence	Non-Participating	Venice	376630.83	4733511.46	7	10	15	16	10	7	0	0	0	0
1162	Year-Round Residence	Non-Participating	Venice	371429.57	4731581.17	7	17	23	16	9	7	0	0	0	0
1163	Year-Round Residence	Non-Participating	Venice	371407.66	4731628.67	7	17	23	16	9	7	0	0	0	0
918	Year-Round Residence	Non-Participating	Venice	372822.67	4732087.60	7	9	15	16	9	7	0	0	0	0
853	Year-Round Residence	Non-Participating	Venice	375705.30	4730990.51	7	17	23	16	8	7	0	0	0	0
1161	Year-Round Residence	Non-Participating	Venice	371581.43	4731404.85	7	17	23	16	8	7	0	0	0	0
1152	Year-Round Residence	Non-Participating	Venice	370896.62	4731944.72	7	17	23	16	8	7	0	0	0	0
1055	Year-Round Residence	Non-Participating	Scipio	370489.17	4736866.29	7	17	22	16	8	7	0	0	0	0
1036	Year-Round Residence	Non-Participating	Scipio	371426.94	4737962.80	7	17	22	16	8	7	0	0	0	0
1054	Year-Round Residence	Non-Participating	Scipio	370479.10	4736941.43	7	17	22	16	8	6	0	0	0	0
1032	Year-Round Residence	Non-Participating	Scipio	371119.04	4737893.65	6	16	22	15	8	6	0	0	0	0
500	Year-Round Residence	Non-Participating	Scipio	376915.88	4735627.65	6	9	15	16	9	6	0	0	0	0
1031	Year-Round Residence	Non-Participating	Scipio	371148.25	4737953.00	6	16	22	15	8	6	0	0	0	0
481	Year-Round Residence	Non-Participating	Scipio	374974.48	4737549.55	6	9	15	16	9	6	0	0	0	0
491	Year-Round Residence	Non-Participating	Scipio	376392.38	4736765.18	6	9	14	15	8	6	0	0	0	0
1234	Year-Round Residence	Non-Participating	Scipio	369627.39	4735256.20	6	16	22	15	7	5	0	0	0	0
934	Year-Round Residence	Non-Participating	Venice	374117.12	4731627.46	6	9	15	16	9	6	0	0	0	0
919	Year-Round Residence	Non-Participating	Venice	372982.53	4731811.62	6	9	15	16	9	6	0	0	0	0
930	Year-Round Residence	Non-Participating	Venice	373553.30	4731613.11	6	9	14	15	8	6	0	0	0	0
922	Year-Round Residence	Non-Participating	Venice	373100.98	4731704.26	6	9	14	15	8	6	0	0	0	0
935	Year-Round Residence	Non-Participating	Venice	374326.19	4731562.59	6	9	14	15	8	6	0	0	0	0
1153	Year-Round Residence	Non-Participating	Venice	370742.82	4731739.97	6	16	22	15	7	6	0	0	0	0
583	Year-Round Residence	Non-Participating	Venice	376703.75	4732897.46	6	8	14	15	8	5	0	0	0	0
854	Year-Round Residence	Non-Participating	Venice	375779.95	4730574.81	6	16	22	15	7	5	0	0	0	0
923	Year-Round Residence	Non-Participating	Venice	373055.62	4731591.88	6	8	14	15	8	5	0	0	0	0
1049	Year-Round Residence	Non-Participating	Scipio	370431.96	4737296.15	6	16	22	15	7	5	0	0	0	0
1233	Year-Round Residence	Non-Participating	Scipio	369619.47	4735310.17	6	16	22	15	7	5	0	0	0	0
480	Year-Round Residence	Non-Participating	Scipio	374967.87	4737620.62	6	9	14	15	8	5	0	0	0	0
1235	Year-Round Residence	Non-Participating	Scipio	369562.65	4735161.54	6	16	22	15	7	5	0	0	0	0
501	Year-Round Residence	Non-Participating	Scipio	376544.86	4735620.45	6	10	15	16	9	5	0	0	0	0
502	Year-Round Residence	Non-Participating	Scipio	377046.68	4735638.14	6	8	14	15	8	5	0	0	0	0
753	Year-Round Residence	Non-Participating	Scipio	373808.43	4737955.68	6	8	14	15	8	5	0	0	0	0
1232	Year-Round Residence	Non-Participating	Scipio	369540.78	4735285.06	6	16	22	15	7	5	0	0	0	0
1048	Year-Round Residence	Non-Participating	Scipio	370362.13	4737411.30	6	16	22	15	7	5	0	0	0	0
747	Year-Round Residence	Non-Participating	Scipio	373305.95	4737947.52	5	8	14	15	8	5	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1029	Year-Round Residence	Non-Participating	Scipio	370790.55	4737930.56	5	16	22	15	7	5	0	0	0	0
1216	Year-Round Residence	Non-Participating	Scipio	369605.83	4735790.39	5	16	21	15	7	5	0	0	0	0
758	Year-Round Residence	Non-Participating	Scipio	374175.98	4738031.44	5	8	14	15	8	5	0	0	0	0
490	Year-Round Residence	Non-Participating	Scipio	376574.74	4736803.76	5	8	14	15	8	5	0	0	0	0
1028	Year-Round Residence	Non-Participating	Scipio	370688.43	4737855.88	5	16	21	15	7	5	0	0	0	0
760	Year-Round Residence	Non-Participating	Scipio	374440.94	4738036.46	5	8	14	15	8	5	0	0	0	0
749	Year-Round Residence	Non-Participating	Scipio	373354.28	4738009.81	5	8	14	15	8	5	0	0	0	0
745	Year-Round Residence	Non-Participating	Scipio	373103.70	4737941.79	5	8	14	15	8	5	0	0	0	0
744	Year-Round Residence	Non-Participating	Scipio	373055.90	4737934.41	5	8	14	15	8	5	0	0	0	0
489	Year-Round Residence	Non-Participating	Scipio	376655.28	4736709.73	5	8	14	15	8	5	0	0	0	0
1215	Year-Round Residence	Non-Participating	Scipio	369515.39	4735798.02	5	16	21	14	7	5	0	0	0	0
743	Year-Round Residence	Non-Participating	Scipio	372999.13	4737942.75	5	8	14	15	8	5	0	0	0	0
1027	Year-Round Residence	Non-Participating	Scipio	370681.79	4737939.76	5	16	21	14	7	5	0	0	0	0
582	Year-Round Residence	Non-Participating	Venice	376807.56	4732982.80	5	8	14	15	8	5	0	0	0	0
742	Year-Round Residence	Non-Participating	Scipio	372889.15	4737936.03	5	8	14	15	7	4	0	0	0	0
924	Year-Round Residence	Non-Participating	Venice	373090.77	4731580.96	5	8	14	15	8	5	0	0	0	0
511	Year-Round Residence	Non-Participating	Venice	377390.89	4734710.21	5	8	14	15	8	5	0	0	0	0
942	Year-Round Residence	Non-Participating	Venice	373065.32	4731455.36	5	8	14	15	8	4	0	0	0	0
584	Year-Round Residence	Non-Participating	Venice	377104.75	4733021.03	5	8	13	14	7	4	0	0	0	0
467	Year-Round Residence	Non-Participating	Scipio	374967.38	4737991.30	5	8	14	15	7	4	0	0	0	0
739	Year-Round Residence	Non-Participating	Scipio	372838.18	4737933.23	5	8	14	15	7	4	0	0	0	0
741	Year-Round Residence	Non-Participating	Scipio	372914.97	4737988.72	5	8	13	14	7	4	0	0	0	0
468	Year-Round Residence	Non-Participating	Scipio	375108.65	4737989.01	5	8	13	14	7	4	0	0	0	0
735	Year-Round Residence	Non-Participating	Scipio	372721.40	4737938.18	5	8	13	14	7	4	0	0	0	0
737	Year-Round Residence	Non-Participating	Scipio	372830.88	4737998.57	5	8	13	14	7	4	0	0	0	0
469	Year-Round Residence	Non-Participating	Scipio	375207.68	4737981.34	5	8	13	14	7	4	0	0	0	0
736	Year-Round Residence	Non-Participating	Scipio	372760.56	4737993.37	5	8	13	14	7	4	0	0	0	0
1026	Year-Round Residence	Non-Participating	Scipio	370434.60	4737917.10	5	15	21	14	6	4	0	0	0	0
466	Year-Round Residence	Non-Participating	Scipio	374880.46	4738134.81	5	8	13	14	7	4	0	0	0	0
474	Year-Round Residence	Non-Participating	Scipio	375852.74	4737710.15	5	8	13	14	7	4	0	0	0	0
733	Year-Round Residence	Non-Participating	Scipio	372686.52	4737991.00	5	8	13	14	7	4	0	0	0	0
1025	Year-Round Residence	Non-Participating	Scipio	370352.04	4737853.18	5	15	21	14	6	4	0	0	0	0
470	Year-Round Residence	Non-Participating	Scipio	375227.58	4738054.71	4	7	13	14	7	4	0	0	0	0
1024	Year-Round Residence	Non-Participating	Scipio	370349.66	4737924.26	4	15	21	14	6	4	0	0	0	0
1213	Year-Round Residence	Non-Participating	Scipio	369541.06	4736695.86	4	15	21	14	6	4	0	0	0	0
1020	Year-Round Residence	Non-Participating	Scipio	370452.63	4738107.00	4	15	21	14	6	4	0	0	0	0
464	Year-Round Residence	Non-Participating	Scipio	374732.66	4738243.73	4	7	13	14	7	4	0	0	0	0
503	Year-Round Residence	Non-Participating	Scipio	377399.08	4735755.26	4	7	13	14	7	4	0	0	0	0
1045	Year-Round Residence	Non-Participating	Scipio	372417.82	4737940.46	4	7	13	14	7	4	0	0	0	0
1021	Year-Round Residence	Non-Participating	Scipio	370473.55	4738175.43	4	15	21	14	6	3	0	0	0	0
465	Year-Round Residence	Non-Participating	Scipio	374960.11	4738204.84	4	7	13	14	7	4	0	0	0	0
1202	Year-Round Residence	Non-Participating	Scipio	370140.34	4737839.63	4	15	21	14	6	3	0	0	0	0
493	Year-Round Residence	Non-Participating	Scipio	377049.15	4736677.36	4	7	13	14	7	4	0	0	0	0
944	Year-Round Residence	Non-Participating	Venice	373108.64	4731276.61	4	8	13	14	7	4	0	0	0	0
586	Year-Round Residence	Non-Participating	Venice	377128.42	4732912.35	4	8	13	14	7	4	0	0	0	0
512	Year-Round Residence	Non-Participating	Venice	377672.03	4734708.57	4	8	13	14	7	4	0	0	0	0
513	Year-Round Residence	Non-Participating	Venice	377662.14	4734568.90	4	8	13	14	7	4	0	0	0	0
608	Year-Round Residence	Non-Participating	Venice	377042.60	4732736.57	4	8	13	14	7	4	0	0	0	0
585	Year-Round Residence	Non-Participating	Venice	377197.24	4732976.44	4	8	13	14	7	4	0	0	0	0
609	Year-Round Residence	Non-Participating	Venice	377049.09	4732673.75	4	7	13	14	7	3	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
945	Year-Round Residence	Non-Participating	Venice	372998.17	4731232.32	4	7	13	14	7	3	0	0	0	0
1164	Year-Round Residence	Non-Participating	Venice	372006.30	4730073.93	4	15	21	14	6	3	0	0	0	0
515	Year-Round Residence	Non-Participating	Venice	377718.11	4734473.76	4	7	13	14	7	3	0	0	0	0
855	Year-Round Residence	Non-Participating	Venice	376137.98	4730055.92	4	15	21	14	5	3	0	0	0	0
1165	Year-Round Residence	Non-Participating	Venice	372058.30	4729964.80	4	15	21	13	5	3	0	0	0	0
859	Year-Round Residence	Non-Participating	Venice	375827.90	4729868.11	4	15	21	13	5	3	0	0	0	0
462	Year-Round Residence	Non-Participating	Scipio	374900.17	4738281.00	4	7	13	14	7	3	0	0	0	0
473	Year-Round Residence	Non-Participating	Scipio	375456.64	4738084.92	4	7	13	14	7	3	0	0	0	0
1199	Year-Round Residence	Non-Participating	Scipio	370056.92	4737846.17	4	15	21	13	5	3	0	0	0	0
1206	Year-Round Residence	Non-Participating	Scipio	369577.30	4737144.02	4	15	21	14	6	3	0	0	0	0
1209	Year-Round Residence	Non-Participating	Scipio	369538.47	4737068.15	4	15	21	14	6	3	0	0	0	0
1200	Year-Round Residence	Non-Participating	Scipio	370061.19	4737900.28	4	15	20	13	5	3	0	0	0	0
460	Year-Round Residence	Non-Participating	Scipio	374885.54	4738372.82	4	7	13	14	6	3	0	0	0	0
1196	Year-Round Residence	Non-Participating	Scipio	370018.47	4737909.32	4	15	20	13	5	3	0	0	0	0
1207	Year-Round Residence	Non-Participating	Scipio	369512.07	4737207.79	4	15	20	13	5	3	0	0	0	0
492	Year-Round Residence	Non-Participating	Scipio	376776.58	4736852.19	4	8	13	14	6	3	0	0	0	0
459	Year-Round Residence	Non-Participating	Scipio	374808.65	4738437.47	3	7	13	13	6	3	0	0	0	0
461	Year-Round Residence	Non-Participating	Scipio	375098.61	4738363.73	3	7	13	13	6	3	0	0	0	0
1197	Year-Round Residence	Non-Participating	Scipio	369870.77	4737835.68	3	15	20	13	5	3	0	0	0	0
1198	Year-Round Residence	Non-Participating	Scipio	369897.60	4737887.84	3	15	20	13	5	3	0	0	0	0
1010	Year-Round Residence	Non-Participating	Scipio	371862.43	4739542.54	3	15	20	13	5	2	0	0	0	0
712	Year-Round Residence	Non-Participating	Scipio	372511.71	4738311.56	3	7	12	13	6	2	0	0	0	0
504	Year-Round Residence	Non-Participating	Scipio	377807.23	4735447.82	3	7	12	13	6	2	0	0	0	0
514	Year-Round Residence	Non-Participating	Venice	377842.22	4734505.58	3	7	13	14	6	3	0	0	0	0
1267	Year-Round Residence	Non-Participating	Venice	371877.86	4729899.42	3	15	20	13	5	2	0	0	0	0
1167	Year-Round Residence	Non-Participating	Venice	372128.51	4729716.48	3	15	20	13	5	2	0	0	0	0
951	Year-Round Residence	Non-Participating	Venice	375121.88	4730855.12	3	7	12	13	5	2	0	0	0	0
610	Year-Round Residence	Non-Participating	Venice	377067.11	4732036.69	3	7	12	13	5	2	0	0	0	0
505	Year-Round Residence	Non-Participating	Scipio	377791.24	4735544.38	3	7	12	13	6	2	0	0	0	0
456	Year-Round Residence	Non-Participating	Scipio	374892.50	4738549.60	3	7	12	13	6	2	0	0	0	0
506	Year-Round Residence	Non-Participating	Scipio	377928.65	4735032.12	3	6	12	13	6	2	0	0	0	0
1231	Year-Round Residence	Non-Participating	Scipio	368616.98	4735594.86	3	14	20	13	4	2	0	0	0	0
457	Year-Round Residence	Non-Participating	Scipio	374960.28	4738619.16	3	6	12	13	5	2	0	0	0	0
1205	Year-Round Residence	Non-Participating	Scipio	369449.40	4737790.37	3	14	20	13	4	1	0	0	0	0
455	Year-Round Residence	Non-Participating	Scipio	374956.18	4738671.91	3	6	12	13	5	2	0	0	0	0
476	Year-Round Residence	Non-Participating	Scipio	376236.43	4738096.80	3	6	12	13	5	2	0	0	0	0
454	Year-Round Residence	Non-Participating	Scipio	374855.79	4738703.58	2	6	12	13	5	2	0	0	0	0
1195	Year-Round Residence	Non-Participating	Scipio	369416.05	4737868.77	2	14	20	13	4	1	0	0	0	0
1194	Year-Round Residence	Non-Participating	Scipio	369361.68	4737873.93	2	14	20	12	4	1	0	0	0	0
418	Year-Round Residence	Non-Participating	Scipio	377968.10	4735715.79	2	6	12	13	5	1	0	0	0	0
428	Year-Round Residence	Non-Participating	Scipio	377681.32	4736423.36	2	6	12	13	5	1	0	0	0	0
1193	Year-Round Residence	Non-Participating	Scipio	369388.53	4737969.73	2	14	19	12	4	1	0	0	0	0
946	Year-Round Residence	Non-Participating	Venice	373281.23	4730707.63	2	6	12	13	5	2	0	0	0	0
382	Year-Round Residence	Non-Participating	Scipio	377249.06	4737372.69	2	6	12	12	5	1	0	0	0	0
1252	Year-Round Residence	Non-Participating	Venice	370211.86	4733139.87	2	6	12	13	5	2	0	0	0	0
1251	Year-Round Residence	Non-Participating	Venice	370185.96	4733133.42	2	6	12	13	5	1	0	0	0	0
588	Year-Round Residence	Non-Participating	Venice	377774.09	4732879.92	2	6	12	13	5	1	0	0	0	0
590	Year-Round Residence	Non-Participating	Venice	377847.66	4732858.86	2	6	12	13	5	1	0	0	0	0
1299	Year-Round Residence	Non-Participating	Venice	377786.82	4732785.06	2	6	12	13	5	1	0	0	0	0
589	Year-Round Residence	Non-Participating	Venice	377821.31	4732791.11	2	6	12	12	5	1	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1169	Year-Round Residence	Non-Participating	Venice	372319.27	4729171.25	2	14	20	12	4	0	0	0	0	0
1241	Year-Round Residence	Non-Participating	Venice	369680.97	4734672.69	2	6	12	12	5	1	0	0	0	0
591	Year-Round Residence	Non-Participating	Venice	377887.48	4732849.86	2	6	12	12	5	1	0	0	0	0
520	Year-Round Residence	Non-Participating	Venice	378246.23	4734106.95	2	6	12	12	5	1	0	0	0	0
1170	Year-Round Residence	Non-Participating	Venice	372411.85	4729072.80	2	14	19	12	3	0	0	0	0	0
592	Year-Round Residence	Non-Participating	Venice	377903.62	4732762.58	2	6	12	12	5	1	0	0	0	0
860	Year-Round Residence	Non-Participating	Venice	376084.55	4729222.10	2	14	19	12	3	0	0	0	0	0
613	Year-Round Residence	Non-Participating	Venice	377082.27	4731629.31	2	6	12	12	4	1	0	0	0	0
594	Year-Round Residence	Non-Participating	Venice	377961.92	4732858.30	2	6	12	12	4	1	0	0	0	0
420	Year-Round Residence	Non-Participating	Scipio	377834.28	4735863.24	2	6	12	13	5	1	0	0	0	0
422	Year-Round Residence	Non-Participating	Scipio	377760.75	4736126.17	2	6	12	13	5	1	0	0	0	0
1300	Year-Round Residence	Non-Participating	Scipio	377751.67	4736126.75	2	6	12	13	5	1	0	0	0	0
361	Year-Round Residence	Non-Participating	Scipio	376515.96	4738106.08	2	6	12	12	5	1	0	0	0	0
362	Year-Round Residence	Non-Participating	Scipio	376535.16	4738084.29	2	6	12	12	5	1	0	0	0	0
360	Year-Round Residence	Non-Participating	Scipio	376518.42	4738121.29	2	6	12	12	5	1	0	0	0	0
364	Year-Round Residence	Non-Participating	Scipio	376578.37	4738083.11	2	6	12	12	5	1	0	0	0	0
354	Year-Round Residence	Non-Participating	Scipio	376509.32	4738158.88	2	6	12	12	5	1	0	0	0	0
363	Year-Round Residence	Non-Participating	Scipio	376564.58	4738102.99	2	6	12	12	5	1	0	0	0	0
359	Year-Round Residence	Non-Participating	Scipio	376563.83	4738121.53	2	6	11	12	5	1	0	0	0	0
358	Year-Round Residence	Non-Participating	Scipio	376583.35	4738116.08	2	6	11	12	5	1	0	0	0	0
366	Year-Round Residence	Non-Participating	Scipio	376613.55	4738080.27	2	6	12	12	5	1	0	0	0	0
365	Year-Round Residence	Non-Participating	Scipio	376601.14	4738096.49	2	6	11	12	5	1	0	0	0	0
385	Year-Round Residence	Non-Participating	Scipio	377404.36	4737266.61	2	6	11	12	5	1	0	0	0	0
386	Year-Round Residence	Non-Participating	Scipio	377459.07	4737181.30	2	6	12	12	5	1	0	0	0	0
355	Year-Round Residence	Non-Participating	Scipio	376527.16	4738161.09	2	6	11	12	5	1	0	0	0	0
356	Year-Round Residence	Non-Participating	Scipio	376559.13	4738161.21	2	6	11	12	5	1	0	0	0	0
369	Year-Round Residence	Non-Participating	Scipio	376653.23	4738084.61	2	6	11	12	5	1	0	0	0	0
368	Year-Round Residence	Non-Participating	Scipio	376645.52	4738099.65	2	6	11	12	5	1	0	0	0	0
381	Year-Round Residence	Non-Participating	Scipio	377037.53	4737734.48	2	6	11	12	5	1	0	0	0	0
1005	Year-Round Residence	Non-Participating	Scipio	370528.91	4739355.01	2	14	19	12	3	0	0	0	0	0
357	Year-Round Residence	Non-Participating	Scipio	376588.09	4738155.58	2	6	11	12	4	1	0	0	0	0
367	Year-Round Residence	Non-Participating	Scipio	376636.08	4738119.45	2	6	11	12	4	1	0	0	0	0
429	Year-Round Residence	Non-Participating	Scipio	377760.24	4736466.92	2	6	12	12	5	1	0	0	0	0
371	Year-Round Residence	Non-Participating	Scipio	376682.37	4738088.79	2	6	11	12	4	1	0	0	0	0
1302	Year-Round Residence	Non-Participating	Scipio	376618.19	4738159.86	2	6	11	12	4	1	0	0	0	0
370	Year-Round Residence	Non-Participating	Scipio	376682.48	4738113.85	2	6	11	12	4	1	0	0	0	0
372	Year-Round Residence	Non-Participating	Scipio	376700.87	4738087.35	2	6	11	12	4	1	0	0	0	0
380	Year-Round Residence	Non-Participating	Scipio	376806.33	4737996.74	2	6	11	12	4	1	0	0	0	0
707	Year-Round Residence	Non-Participating	Scipio	372523.75	4738792.38	2	6	11	12	4	1	0	0	0	0
416	Year-Round Residence	Non-Participating	Scipio	378241.69	4735331.41	2	6	11	12	4	1	0	0	0	0
427	Year-Round Residence	Non-Participating	Scipio	377777.78	4736336.91	2	6	12	12	4	0	0	0	0	0
392	Year-Round Residence	Non-Participating	Scipio	377723.23	4736565.70	2	6	12	12	4	0	0	0	0	0
388	Year-Round Residence	Non-Participating	Scipio	377700.41	4736801.52	2	6	11	12	4	0	0	0	0	0
1006	Year-Round Residence	Non-Participating	Scipio	370517.17	4739465.89	2	14	19	12	3	0	0	0	0	0
453	Year-Round Residence	Non-Participating	Scipio	374934.50	4739006.89	1	6	11	12	4	0	0	0	0	0
424	Year-Round Residence	Non-Participating	Scipio	378029.39	4736175.93	1	6	11	12	4	0	0	0	0	0
387	Year-Round Residence	Non-Participating	Scipio	377706.61	4736919.10	1	6	11	12	4	0	0	0	0	0
389	Year-Round Residence	Non-Participating	Scipio	377741.56	4736884.30	1	6	11	12	4	0	0	0	0	0
393	Year-Round Residence	Non-Participating	Scipio	377732.21	4736637.82	1	6	11	12	4	0	0	0	0	0
394	Year-Round Residence	Non-Participating	Scipio	377970.65	4736567.96	1	6	11	12	4	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
390	Year-Round Residence	Non-Participating	Scipio	377779.16	4736855.26	1	6	11	12	4	0	0	0	0	0
391	Year-Round Residence	Non-Participating	Scipio	377839.18	4736763.32	1	6	11	12	4	0	0	0	0	0
1050	Year-Round Residence	Non-Participating	Scipio	370397.68	4737235.04	1	6	11	12	4	0	0	0	0	0
1004	Year-Round Residence	Non-Participating	Scipio	370522.33	4739516.89	1	14	19	12	3	0	0	0	0	0
397	Year-Round Residence	Non-Participating	Scipio	378107.18	4736371.41	1	5	11	12	4	0	0	0	0	0
395	Year-Round Residence	Non-Participating	Scipio	378002.63	4736510.69	1	6	11	12	4	0	0	0	0	0
352	Year-Round Residence	Non-Participating	Scipio	376622.44	4738302.06	1	6	11	12	4	0	0	0	0	0
1192	Year-Round Residence	Non-Participating	Scipio	369290.09	4738401.70	1	13	19	12	3	0	0	0	0	0
415	Year-Round Residence	Non-Participating	Scipio	378369.73	4735340.63	1	6	11	12	4	0	0	0	0	0
522	Year-Round Residence	Non-Participating	Venice	378350.97	4734011.81	1	6	11	12	4	0	0	0	0	0
593	Year-Round Residence	Non-Participating	Venice	377942.47	4732752.01	1	6	11	12	4	0	0	0	0	0
949	Year-Round Residence	Non-Participating	Venice	373454.13	4730339.13	1	6	11	12	4	0	0	0	0	0
595	Year-Round Residence	Non-Participating	Venice	378031.81	4732844.29	1	6	11	12	4	0	0	0	0	0
1172	Year-Round Residence	Non-Participating	Venice	372384.80	4728914.66	1	14	19	12	3	0	0	0	0	0
635	Year-Round Residence	Non-Participating	Venice	377143.43	4731488.18	1	6	11	12	4	0	0	0	0	0
596	Year-Round Residence	Non-Participating	Venice	378092.86	4732816.17	1	6	11	12	4	0	0	0	0	0
950	Year-Round Residence	Non-Participating	Venice	373513.16	4730245.92	1	6	11	12	4	0	0	0	0	0
521	Year-Round Residence	Non-Participating	Venice	378460.52	4734061.70	1	6	11	12	4	0	0	0	0	0
1173	Year-Round Residence	Non-Participating	Venice	372375.10	4728866.30	1	14	19	12	3	0	0	0	0	0
597	Year-Round Residence	Non-Participating	Venice	378140.29	4732840.04	1	6	11	12	4	0	0	0	0	0
598	Year-Round Residence	Non-Participating	Venice	378195.62	4732811.70	1	5	11	12	4	0	0	0	0	0
861	Year-Round Residence	Non-Participating	Venice	376139.57	4728867.53	1	13	19	11	3	0	0	0	0	0
1246	Year-Round Residence	Non-Participating	Venice	369689.97	4733097.85	1	5	11	12	4	0	0	0	0	0
601	Year-Round Residence	Non-Participating	Venice	378290.06	4732938.80	1	5	11	12	4	0	0	0	0	0
1158	Year-Round Residence	Non-Participating	Venice	371261.41	4731003.25	1	5	11	12	4	0	0	0	0	0
1237	Year-Round Residence	Non-Participating	Venice	369329.74	4734679.28	1	5	11	12	4	0	0	0	0	0
524	Year-Round Residence	Non-Participating	Venice	378599.67	4733825.60	1	5	11	12	4	0	0	0	0	0
1185	Year-Round Residence	Non-Participating	Venice	372892.74	4730200.61	1	5	11	11	4	0	0	0	0	0
1159	Year-Round Residence	Non-Participating	Venice	371318.22	4730914.77	1	5	11	11	4	0	0	0	0	0
959	Year-Round Residence	Non-Participating	Venice	373764.55	4730062.23	1	5	11	11	3	0	0	0	0	0
1294	Year-Round Residence	Non-Participating	Venice	373691.57	4730045.59	1	5	11	11	3	0	0	0	0	0
412	Year-Round Residence	Non-Participating	Venice	378600.96	4735293.06	1	5	11	12	4	0	0	0	0	0
671	Year-Round Residence	Non-Participating	Venice	377136.49	4729219.93	1	13	19	11	2	0	0	0	0	0
1238	Year-Round Residence	Non-Participating	Venice	369261.99	4734679.19	1	5	11	11	3	0	0	0	0	0
451	Year-Round Residence	Non-Participating	Scipio	374928.64	4739158.84	1	5	11	12	4	0	0	0	0	0
351	Year-Round Residence	Non-Participating	Scipio	376547.67	4738460.03	1	5	11	12	4	0	0	0	0	0
1280	Year-Round Residence	Non-Participating	Scipio	368738.72	4737827.60	1	13	19	12	3	0	0	0	0	0
1282	Year-Round Residence	Non-Participating	Scipio	368761.86	4737884.60	1	13	19	11	3	0	0	0	0	0
419	Year-Round Residence	Non-Participating	Scipio	377756.08	4735780.44	1	6	12	12	4	0	0	0	0	0
450	Year-Round Residence	Non-Participating	Scipio	374858.13	4739212.54	1	5	11	12	4	0	0	0	0	0
350	Year-Round Residence	Non-Participating	Scipio	376582.31	4738428.14	1	5	11	12	4	0	0	0	0	0
344	Year-Round Residence	Non-Participating	Scipio	376217.92	4738755.38	1	5	11	11	4	0	0	0	0	0
349	Year-Round Residence	Non-Participating	Scipio	376597.43	4738556.45	1	5	11	11	3	0	0	0	0	0
706	Year-Round Residence	Non-Participating	Scipio	372428.89	4739083.59	1	5	11	11	3	0	0	0	0	0
1191	Year-Round Residence	Non-Participating	Scipio	369201.58	4738689.02	1	13	19	11	2	0	0	0	0	0
421	Year-Round Residence	Non-Participating	Scipio	377758.62	4736032.13	1	6	12	12	4	0	0	0	0	0
449	Year-Round Residence	Non-Participating	Scipio	374916.41	4739293.75	1	5	11	11	3	0	0	0	0	0
1190	Year-Round Residence	Non-Participating	Scipio	369194.56	4738710.07	1	13	19	11	2	0	0	0	0	0
347	Year-Round Residence	Non-Participating	Scipio	376555.71	4738636.79	0	5	11	11	3	0	0	0	0	0
346	Year-Round Residence	Non-Participating	Scipio	376514.68	4738715.30	0	5	11	11	3	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1189	Year-Round Residence	Non-Participating	Scipio	369147.02	4738784.19	0	13	18	11	2	0	0	0	0	0
342	Year-Round Residence	Non-Participating	Scipio	376227.89	4738899.41	0	5	11	11	3	0	0	0	0	0
704	Year-Round Residence	Non-Participating	Scipio	372493.88	4739258.69	0	5	10	11	3	0	0	0	0	0
353	Year-Round Residence	Non-Participating	Scipio	376645.33	4738263.85	0	5	11	11	3	0	0	0	0	0
1304	Year-Round Residence	Non-Participating	Scipio	376201.96	4738976.16	0	5	10	11	3	0	0	0	0	0
345	Year-Round Residence	Non-Participating	Scipio	376480.22	4738795.14	0	5	10	11	3	0	0	0	0	0
958	Year-Round Residence	Non-Participating	Venice	373427.79	4730045.06	0	5	11	11	3	0	0	0	0	0
676	Year-Round Residence	Non-Participating	Scipio	374237.87	4739548.19	0	5	10	11	3	0	0	0	0	0
675	Year-Round Residence	Non-Participating	Scipio	373772.19	4739547.63	0	5	10	11	3	0	0	0	0	0
348	Year-Round Residence	Non-Participating	Scipio	376655.88	4738748.25	0	5	10	11	3	0	0	0	0	0
1298	Year-Round Residence	Non-Participating	Venice	378386.72	4732826.33	0	5	11	11	3	0	0	0	0	0
290	Year-Round Residence	Non-Participating	Scipio	377104.22	4738132.82	0	5	11	11	3	0	0	0	0	0
1188	Year-Round Residence	Non-Participating	Scipio	369085.70	4738963.06	0	13	18	11	2	0	0	0	0	0
615	Year-Round Residence	Non-Participating	Venice	377683.41	4731648.39	0	5	11	11	3	0	0	0	0	0
677	Year-Round Residence	Non-Participating	Scipio	374192.31	4739616.21	0	5	10	11	3	0	0	0	0	0
696	Year-Round Residence	Non-Participating	Scipio	373521.24	4739591.61	0	5	10	11	3	0	0	0	0	0
674	Year-Round Residence	Non-Participating	Scipio	374002.17	4739615.64	0	5	10	11	3	0	0	0	0	0
697	Year-Round Residence	Non-Participating	Scipio	373478.20	4739592.76	0	5	10	11	3	0	0	0	0	0
1239	Year-Round Residence	Non-Participating	Scipio	369176.77	4734764.54	0	5	10	11	3	0	0	0	0	0
960	Year-Round Residence	Non-Participating	Venice	373644.54	4729935.02	0	5	11	11	3	0	0	0	0	0
446	Year-Round Residence	Non-Participating	Scipio	374859.13	4739577.90	0	5	10	11	3	0	0	0	0	0
679	Year-Round Residence	Non-Participating	Scipio	374559.59	4739622.40	0	5	10	11	3	0	0	0	0	0
680	Year-Round Residence	Non-Participating	Scipio	374593.28	4739619.01	0	5	10	11	3	0	0	0	0	0
1156	Year-Round Residence	Non-Participating	Venice	371035.82	4730909.73	0	5	11	11	3	0	0	0	0	0
864	Year-Round Residence	Non-Participating	Venice	376134.79	4728559.72	0	13	18	11	2	0	0	0	0	0
375	Year-Round Residence	Non-Participating	Scipio	376982.55	4738420.26	0	5	10	11	3	0	0	0	0	0
1154	Year-Round Residence	Non-Participating	Venice	370733.21	4731153.71	0	5	11	11	3	0	0	0	0	0
863	Year-Round Residence	Non-Participating	Venice	376187.16	4728523.95	0	13	18	11	2	0	0	0	0	0
1230	Year-Round Residence	Non-Participating	Scipio	369194.35	4735646.67	0	5	10	11	3	0	0	0	0	0
1174	Year-Round Residence	Non-Participating	Venice	372580.64	4728346.41	0	13	18	11	2	0	0	0	0	0
1155	Year-Round Residence	Non-Participating	Venice	370677.56	4731138.61	0	5	10	11	3	0	0	0	0	0
636	Year-Round Residence	Non-Participating	Venice	377111.10	4730900.97	0	5	10	11	3	0	0	0	0	0
961	Year-Round Residence	Non-Participating	Venice	373763.67	4729799.06	0	5	10	11	3	0	0	0	0	0
374	Year-Round Residence	Non-Participating	Scipio	377002.88	4738376.40	0	5	10	11	2	0	0	0	0	0
525	Year-Round Residence	Non-Participating	Venice	378864.11	4733616.76	0	5	10	11	3	0	0	0	0	0
442	Year-Round Residence	Non-Participating	Scipio	374861.06	4739699.92	0	4	10	10	2	0	0	0	0	0
339	Year-Round Residence	Non-Participating	Scipio	376332.70	4739141.92	0	4	10	11	2	0	0	0	0	0
690	Year-Round Residence	Non-Participating	Scipio	372583.11	4739578.92	0	4	10	10	2	0	0	0	0	0
604	Year-Round Residence	Non-Participating	Venice	378503.69	4732549.76	0	5	10	11	3	0	0	0	0	0
403	Year-Round Residence	Non-Participating	Scipio	378443.04	4735898.68	0	5	10	11	2	0	0	0	0	0
692	Year-Round Residence	Non-Participating	Scipio	372416.23	4739551.40	0	4	10	10	2	0	0	0	0	0
691	Year-Round Residence	Non-Participating	Scipio	372375.07	4739560.78	0	4	10	10	2	0	0	0	0	0
866	Year-Round Residence	Non-Participating	Venice	376094.75	4728297.67	0	13	18	11	1	0	0	0	0	0
400	Year-Round Residence	Non-Participating	Scipio	378401.71	4736134.85	0	5	10	11	2	0	0	0	0	0
408	Year-Round Residence	Non-Participating	Venice	378811.32	4735200.84	0	5	10	11	3	0	0	0	0	0
443	Year-Round Residence	Non-Participating	Scipio	374856.91	4739807.89	0	4	10	10	2	0	0	0	0	0
430	Year-Round Residence	Non-Participating	Scipio	377511.27	4736420.74	0	6	11	11	2	0	0	0	0	0
409	Year-Round Residence	Non-Participating	Venice	378777.44	4735191.95	0	5	10	11	2	0	0	0	0	0
1274	Year-Round Residence	Non-Participating	Venice	372687.17	4727898.00	0	12	18	10	1	0	0	0	0	0
529	Year-Round Residence	Non-Participating	Venice	379001.19	4733197.89	0	4	10	10	2	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
1176	Year-Round Residence	Non-Participating	Venice	372835.40	4727842.73	0	12	18	10	1	0	0	0	0	0
639	Year-Round Residence	Non-Participating	Venice	377177.56	4730583.35	0	4	10	10	2	0	0	0	0	0
686	Year-Round Residence	Non-Participating	Scipio	372485.00	4739857.00	0	4	9	10	1	0	0	0	0	0
1018	Year-Round Residence	Non-Participating	Scipio	370472.45	4738704.63	0	4	9	10	1	0	0	0	0	0
962	Year-Round Residence	Non-Participating	Venice	373813.04	4729475.92	0	4	10	10	2	0	0	0	0	0
336	Year-Round Residence	Non-Participating	Scipio	375796.95	4739783.34	0	4	9	10	1	0	0	0	0	0
1017	Year-Round Residence	Non-Participating	Scipio	370536.77	4738798.84	0	4	9	10	1	0	0	0	0	0
638	Year-Round Residence	Non-Participating	Venice	377187.78	4730473.68	0	4	10	10	2	0	0	0	0	0
526	Year-Round Residence	Non-Participating	Venice	379169.12	4733416.33	0	4	10	10	2	0	0	0	0	0
447	Year-Round Residence	Non-Participating	Scipio	375675.13	4739496.33	0	4	10	10	1	0	0	0	0	0
1179	Year-Round Residence	Non-Participating	Venice	372780.48	4727718.85	0	12	18	10	1	0	0	0	0	0
448	Year-Round Residence	Non-Participating	Scipio	375826.88	4739477.02	0	4	10	10	1	0	0	0	0	0
335	Year-Round Residence	Non-Participating	Scipio	375998.56	4739764.29	0	4	9	10	1	0	0	0	0	0
1016	Year-Round Residence	Non-Participating	Scipio	370540.26	4738900.02	0	4	9	10	1	0	0	0	0	0
618	Year-Round Residence	Non-Participating	Venice	378481.17	4731753.74	0	4	10	10	2	0	0	0	0	0
605	Year-Round Residence	Non-Participating	Venice	378964.73	4732608.41	0	4	10	10	2	0	0	0	0	0
530	Year-Round Residence	Non-Participating	Venice	379130.93	4733084.30	0	4	10	10	2	0	0	0	0	0
337	Year-Round Residence	Non-Participating	Scipio	376306.15	4739623.74	0	4	9	10	1	0	0	0	0	0
330	Year-Round Residence	Non-Participating	Scipio	375817.88	4739892.29	0	4	9	10	1	0	0	0	0	0
1009	Year-Round Residence	Non-Participating	Scipio	371354.10	4739524.57	0	4	9	10	1	0	0	0	0	0
1015	Year-Round Residence	Non-Participating	Scipio	370544.70	4738981.30	0	4	9	10	1	0	0	0	0	0
1266	Year-Round Residence	Non-Participating	Venice	371372.61	4729984.93	0	4	9	10	1	0	0	0	0	0
1258	Year-Round Residence	Non-Participating	Venice	370436.72	4730647.22	0	4	9	10	1	0	0	0	0	0
331	Year-Round Residence	Non-Participating	Scipio	375953.83	4739896.63	0	4	9	9	1	0	0	0	0	0
441	Year-Round Residence	Non-Participating	Scipio	374900.82	4740231.00	0	3	9	9	1	0	0	0	0	0
1259	Year-Round Residence	Non-Participating	Venice	370360.49	4730618.02	0	4	9	10	1	0	0	0	0	0
531	Year-Round Residence	Non-Participating	Venice	379218.26	4732840.73	0	4	9	10	1	0	0	0	0	0
329	Year-Round Residence	Non-Participating	Scipio	375771.75	4739989.05	0	3	9	9	1	0	0	0	0	0
332	Year-Round Residence	Non-Participating	Scipio	376022.06	4739951.66	0	3	9	9	1	0	0	0	0	0
440	Year-Round Residence	Non-Participating	Scipio	374890.23	4740286.05	0	3	9	9	1	0	0	0	0	0
1012	Year-Round Residence	Non-Participating	Scipio	370541.50	4739143.51	0	3	9	9	1	0	0	0	0	0
536	Year-Round Residence	Non-Participating	Venice	379094.69	4732411.13	0	4	9	10	1	0	0	0	0	0
333	Year-Round Residence	Non-Participating	Scipio	376083.18	4739975.58	0	3	9	9	1	0	0	0	0	0
673	Year-Round Residence	Non-Participating	Scipio	373593.96	4740365.45	0	3	9	9	1	0	0	0	0	0
1011	Year-Round Residence	Non-Participating	Scipio	370523.87	4739200.23	0	3	9	9	1	0	0	0	0	0
334	Year-Round Residence	Non-Participating	Scipio	376187.86	4739959.44	0	3	9	9	1	0	0	0	0	0
1007	Year-Round Residence	Non-Participating	Scipio	370821.72	4739460.53	0	3	9	9	0	0	0	0	0	0
398	Year-Round Residence	Non-Participating	Scipio	378297.18	4736294.83	0	5	10	10	1	0	0	0	0	0
645	Year-Round Residence	Non-Participating	Venice	377209.87	4730089.36	0	4	9	9	1	0	0	0	0	0
533	Year-Round Residence	Non-Participating	Venice	379283.30	4732667.32	0	4	9	9	1	0	0	0	0	0
1277	Year-Round Residence	Non-Participating	Scipio	369164.96	4737764.67	0	3	9	9	0	0	0	0	0	0
405	Year-Round Residence	Non-Participating	Scipio	378452.25	4735789.17	0	5	10	10	0	0	0	0	0	0
535	Year-Round Residence	Non-Participating	Venice	379258.15	4732468.73	0	4	9	9	1	0	0	0	0	0
532	Year-Round Residence	Non-Participating	Venice	379327.75	4732577.12	0	4	9	9	1	0	0	0	0	0
324	Year-Round Residence	Non-Participating	Scipio	375551.40	4740306.69	0	3	9	9	0	0	0	0	0	0
439	Year-Round Residence	Non-Participating	Scipio	374933.80	4740458.88	0	3	9	9	0	0	0	0	0	0
1265	Year-Round Residence	Non-Participating	Venice	371028.92	4729857.94	0	4	9	9	1	0	0	0	0	0
1297	Year-Round Residence	Non-Participating	Venice	379246.62	4732319.99	0	3	9	9	1	0	0	0	0	0
438	Year-Round Residence	Non-Participating	Scipio	374822.90	4740511.45	0	3	9	9	0	0	0	0	0	0
300	Year-Round Residence	Non-Participating	Scipio	377175.12	4739064.71	0	4	9	9	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
664	Year-Round Residence	Non-Participating	Venice	377189.15	4729884.45	0	3	9	9	1	0	0	0	0	0
1264	Year-Round Residence	Non-Participating	Venice	370755.62	4729928.49	0	3	9	9	0	0	0	0	0	0
1278	Year-Round Residence	Non-Participating	Scipio	369025.74	4737884.46	0	3	8	9	0	0	0	0	0	0
534	Year-Round Residence	Non-Participating	Venice	379403.04	4732407.89	0	3	9	9	0	0	0	0	0	0
537	Year-Round Residence	Non-Participating	Venice	379363.95	4732280.39	0	3	9	9	0	0	0	0	0	0
966	Year-Round Residence	Non-Participating	Venice	374049.59	4728848.78	0	3	9	9	0	0	0	0	0	0
1309	Seasonal Residence	Non-Participating	Scipio	377090.59	4738950.65	0	4	9	9	0	0	0	0	0	0
160	Year-Round Residence	Non-Participating	Venice	379136.78	4734833.48	0	4	9	9	0	0	0	0	0	0
223	Seasonal Residence	Non-Participating	Venice	379698.88	4734505.64	0	4	9	9	0	0	0	0	0	0
1279	Year-Round Residence	Non-Participating	Scipio	368880.82	4737805.28	0	3	8	9	0	0	0	0	0	0
396	Year-Round Residence	Non-Participating	Scipio	378238.68	4736371.12	0	4	9	9	0	0	0	0	0	0
540	Year-Round Residence	Non-Participating	Venice	379419.37	4732232.85	0	3	9	9	0	0	0	0	0	0
672	Year-Round Residence	Non-Participating	Scipio	373751.33	4740767.95	0	3	8	8	0	0	0	0	0	0
436	Year-Round Residence	Non-Participating	Scipio	374889.05	4740745.61	0	3	8	8	0	0	0	0	0	0
670	Year-Round Residence	Non-Participating	Venice	377145.68	4729609.03	0	3	9	9	0	0	0	0	0	0
82	Seasonal Residence	Non-Participating	Moravia	379896.48	4736262.60	0	3	8	8	0	0	0	0	0	0
83	Seasonal Residence	Non-Participating	Moravia	379893.42	4736276.99	0	3	8	8	0	0	0	0	0	0
88	Seasonal Residence	Non-Participating	Moravia	379867.88	4736348.13	0	3	8	8	0	0	0	0	0	0
79	Year-Round Residence	Non-Participating	Moravia	379912.23	4736227.16	0	3	8	8	0	0	0	0	0	0
86	Year-Round Residence	Non-Participating	Moravia	379876.46	4736318.86	0	3	8	8	0	0	0	0	0	0
87	Seasonal Residence	Non-Participating	Moravia	379872.06	4736332.18	0	3	8	8	0	0	0	0	0	0
84	Year-Round Residence	Non-Participating	Moravia	379889.83	4736293.05	0	3	8	8	0	0	0	0	0	0
89	Seasonal Residence	Non-Participating	Moravia	379865.15	4736361.94	0	3	8	8	0	0	0	0	0	0
85	Year-Round Residence	Non-Participating	Moravia	379883.55	4736307.31	0	3	8	8	0	0	0	0	0	0
81	Year-Round Residence	Non-Participating	Moravia	379904.07	4736245.60	0	3	8	8	0	0	0	0	0	0
90	Seasonal Residence	Non-Participating	Moravia	379862.44	4736373.56	0	3	8	8	0	0	0	0	0	0
91	Seasonal Residence	Non-Participating	Moravia	379860.53	4736383.43	0	3	8	8	0	0	0	0	0	0
92	Seasonal Residence	Non-Participating	Moravia	379858.57	4736393.35	0	3	8	8	0	0	0	0	0	0
93	Year-Round Residence	Non-Participating	Moravia	379853.41	4736406.22	0	3	8	8	0	0	0	0	0	0
94	Seasonal Residence	Non-Participating	Moravia	379851.04	4736418.93	0	3	8	8	0	0	0	0	0	0
538	Year-Round Residence	Non-Participating	Venice	379480.39	4732193.56	0	3	9	9	0	0	0	0	0	0
95	Seasonal Residence	Non-Participating	Moravia	379855.16	4736427.29	0	3	8	8	0	0	0	0	0	0
96	Year-Round Residence	Non-Participating	Moravia	379859.78	4736436.88	0	3	8	8	0	0	0	0	0	0
967	Year-Round Residence	Non-Participating	Venice	374010.11	4728714.02	0	3	9	9	0	0	0	0	0	0
1263	Year-Round Residence	Non-Participating	Venice	370439.71	4729850.72	0	3	8	9	0	0	0	0	0	0
77	Year-Round Residence	Non-Participating	Moravia	379933.66	4736200.40	0	3	8	8	0	0	0	0	0	0
78	Seasonal Residence	Non-Participating	Moravia	379925.74	4736215.20	0	3	8	8	0	0	0	0	0	0
76	Year-Round Residence	Non-Participating	Moravia	379945.83	4736193.47	0	3	8	8	0	0	0	0	0	0
75	Seasonal Residence	Non-Participating	Moravia	379952.77	4736181.44	0	3	8	8	0	0	0	0	0	0
122	Year-Round Residence	Non-Participating	Moravia	379574.35	4737345.38	0	3	8	8	0	0	0	0	0	0
97	Seasonal Residence	Non-Participating	Moravia	379866.18	4736464.61	0	3	8	8	0	0	0	0	0	0
218	Seasonal Residence	Non-Participating	Niles	379324.64	4737794.52	0	3	8	8	0	0	0	0	0	0
98	Seasonal Residence	Non-Participating	Moravia	379881.57	4736473.40	0	3	8	8	0	0	0	0	0	0
99	Seasonal Residence	Non-Participating	Moravia	379887.71	4736482.06	0	3	8	8	0	0	0	0	0	0
80	Year-Round Residence	Non-Participating	Moravia	379934.79	4736242.85	0	3	8	8	0	0	0	0	0	0
994	Year-Round Residence	Non-Participating	Scipio	370578.79	4739860.96	0	3	8	8	0	0	0	0	0	0
1261	Year-Round Residence	Non-Participating	Venice	370318.89	4729913.51	0	3	8	9	0	0	0	0	0	0
340	Year-Round Residence	Non-Participating	Scipio	376144.16	4739276.60	0	3	8	8	0	0	0	0	0	0
621	Year-Round Residence	Non-Participating	Venice	379019.02	4731232.57	0	3	8	9	0	0	0	0	0	0
125	Year-Round Residence	Non-Participating	Moravia	379540.04	4737445.68	0	3	8	8	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
69	Seasonal Residence	Non-Participating	Moravia	379991.31	4736114.99	0	3	8	8	0	0	0	0	0	0
67	Seasonal Residence	Non-Participating	Moravia	379998.32	4736103.01	0	3	8	8	0	0	0	0	0	0
70	Seasonal Residence	Non-Participating	Moravia	379986.33	4736126.88	0	3	8	8	0	0	0	0	0	0
71	Year-Round Residence	Non-Participating	Moravia	379982.47	4736138.54	0	3	8	8	0	0	0	0	0	0
117	Year-Round Residence	Non-Participating	Moravia	379665.82	4737201.12	0	3	8	8	0	0	0	0	0	0
620	Year-Round Residence	Non-Participating	Venice	379402.21	4731828.34	0	3	8	9	0	0	0	0	0	0
124	Year-Round Residence	Non-Participating	Moravia	379556.81	4737418.00	0	3	8	8	0	0	0	0	0	0
208	Seasonal Residence	Non-Participating	Moravia	379561.59	4737384.67	0	3	8	8	0	0	0	0	0	0
539	Year-Round Residence	Non-Participating	Venice	379546.67	4732144.37	0	3	8	9	0	0	0	0	0	0
63	Seasonal Residence	Non-Participating	Moravia	380032.66	4736069.73	0	3	8	8	0	0	0	0	0	0
64	Seasonal Residence	Non-Participating	Moravia	380024.81	4736074.84	0	3	8	8	0	0	0	0	0	0
66	Year-Round Residence	Non-Participating	Moravia	380007.45	4736094.17	0	3	8	8	0	0	0	0	0	0
65	Year-Round Residence	Non-Participating	Moravia	380015.17	4736084.39	0	3	8	8	0	0	0	0	0	0
209	Seasonal Residence	Non-Participating	Niles	379498.76	4737580.94	0	3	8	8	0	0	0	0	0	0
207	Seasonal Residence	Non-Participating	Moravia	379638.83	4737273.11	0	3	8	8	0	0	0	0	0	0
72	Year-Round Residence	Non-Participating	Moravia	379981.33	4736153.64	0	3	8	8	0	0	0	0	0	0
118	Year-Round Residence	Non-Participating	Moravia	379666.62	4737222.05	0	3	8	8	0	0	0	0	0	0
126	Seasonal Residence	Non-Participating	Moravia	379538.51	4737487.34	0	3	8	8	0	0	0	0	0	0
206	Seasonal Residence	Non-Participating	Moravia	379693.37	4737158.69	0	3	8	8	0	0	0	0	0	0
205	Seasonal Residence	Non-Participating	Moravia	379697.70	4737132.04	0	3	8	8	0	0	0	0	0	0
73	Seasonal Residence	Non-Participating	Moravia	379977.63	4736166.10	0	3	8	8	0	0	0	0	0	0
127	Seasonal Residence	Non-Participating	Moravia	379522.84	4737537.82	0	2	8	8	0	0	0	0	0	0
211	Seasonal Residence	Non-Participating	Niles	379479.32	4737638.85	0	2	8	8	0	0	0	0	0	0
212	Seasonal Residence	Non-Participating	Niles	379468.92	4737659.08	0	2	8	8	0	0	0	0	0	0
210	Seasonal Residence	Non-Participating	Niles	379492.60	4737607.77	0	2	8	8	0	0	0	0	0	0
121	Year-Round Residence	Non-Participating	Moravia	379609.87	4737321.66	0	3	8	8	0	0	0	0	0	0
101	Seasonal Residence	Non-Participating	Moravia	379905.23	4736503.72	0	3	8	8	0	0	0	0	0	0
116	Year-Round Residence	Non-Participating	Moravia	379689.44	4737191.52	0	2	8	8	0	0	0	0	0	0
102	Seasonal Residence	Non-Participating	Moravia	379916.65	4736513.61	0	3	8	8	0	0	0	0	0	0
74	Seasonal Residence	Non-Participating	Moravia	379973.78	4736180.45	0	3	8	8	0	0	0	0	0	0
68	Seasonal Residence	Non-Participating	Moravia	380015.51	4736109.61	0	3	8	8	0	0	0	0	0	0
100	Year-Round Residence	Non-Participating	Moravia	379896.49	4736490.13	0	3	8	8	0	0	0	0	0	0
115	Year-Round Residence	Non-Participating	Moravia	379719.73	4737122.89	0	2	8	8	0	0	0	0	0	0
221	Seasonal Residence	Non-Participating	Niles	379262.28	4737989.10	0	3	8	8	0	0	0	0	0	0
123	Year-Round Residence	Non-Participating	Moravia	379587.31	4737376.91	0	3	8	8	0	0	0	0	0	0
435	Year-Round Residence	Non-Participating	Scipio	374823.36	4740864.54	0	3	8	8	0	0	0	0	0	0
193	Seasonal Residence	Non-Participating	Moravia	379931.83	4736590.10	0	2	8	8	0	0	0	0	0	0
197	Seasonal Residence	Non-Participating	Moravia	379907.88	4736676.63	0	2	8	8	0	0	0	0	0	0
106	Seasonal Residence	Non-Participating	Moravia	379946.39	4736578.38	0	2	8	8	0	0	0	0	0	0
114	Year-Round Residence	Non-Participating	Moravia	379764.76	4737017.63	0	2	8	8	0	0	0	0	0	0
111	Year-Round Residence	Non-Participating	Moravia	379835.70	4736880.42	0	2	8	8	0	0	0	0	0	0
109	Year-Round Residence	Non-Participating	Moravia	379874.96	4736793.65	0	2	8	8	0	0	0	0	0	0
62	Seasonal Residence	Non-Participating	Moravia	380043.45	4736067.58	0	2	8	8	0	0	0	0	0	0
200	Seasonal Residence	Non-Participating	Moravia	379862.22	4736838.61	0	2	8	8	0	0	0	0	0	0
61	Seasonal Residence	Non-Participating	Moravia	380049.43	4736062.66	0	2	8	8	0	0	0	0	0	0
110	Year-Round Residence	Non-Participating	Moravia	379847.60	4736862.71	0	2	8	8	0	0	0	0	0	0
195	Seasonal Residence	Non-Participating	Moravia	379934.71	4736636.42	0	2	8	8	0	0	0	0	0	0
105	Year-Round Residence	Non-Participating	Moravia	379943.83	4736554.70	0	2	8	8	0	0	0	0	0	0
201	Seasonal Residence	Non-Participating	Moravia	379810.54	4736949.11	0	2	8	8	0	0	0	0	0	0
58	Year-Round Residence	Non-Participating	Moravia	380080.51	4736043.16	0	2	8	8	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
60	Year-Round Residence	Non-Participating	Moravia	380059.06	4736055.81	0	2	8	8	0	0	0	0	0	0
196	Seasonal Residence	Non-Participating	Moravia	379926.33	4736651.23	0	2	8	8	0	0	0	0	0	0
213	Seasonal Residence	Non-Participating	Niles	379461.19	4737677.38	0	2	8	8	0	0	0	0	0	0
216	Seasonal Residence	Non-Participating	Niles	379436.64	4737737.67	0	2	8	8	0	0	0	0	0	0
215	Seasonal Residence	Non-Participating	Niles	379446.82	4737714.46	0	2	8	8	0	0	0	0	0	0
59	Year-Round Residence	Non-Participating	Moravia	380072.76	4736049.57	0	2	8	8	0	0	0	0	0	0
203	Seasonal Residence	Non-Participating	Moravia	379738.10	4737086.35	0	2	8	8	0	0	0	0	0	0
214	Seasonal Residence	Non-Participating	Niles	379455.43	4737694.03	0	2	8	8	0	0	0	0	0	0
327	Year-Round Residence	Non-Participating	Scipio	375824.58	4740152.26	0	3	8	8	0	0	0	0	0	0
199	Seasonal Residence	Non-Participating	Moravia	379874.80	4736813.17	0	2	8	8	0	0	0	0	0	0
202	Seasonal Residence	Non-Participating	Moravia	379754.81	4737062.03	0	2	8	8	0	0	0	0	0	0
113	Year-Round Residence	Non-Participating	Moravia	379793.03	4736984.92	0	2	8	8	0	0	0	0	0	0
103	Seasonal Residence	Non-Participating	Moravia	379926.41	4736521.19	0	2	8	8	0	0	0	0	0	0
108	Year-Round Residence	Non-Participating	Moravia	379913.37	4736705.87	0	2	8	8	0	0	0	0	0	0
104	Year-Round Residence	Non-Participating	Moravia	379939.72	4736532.76	0	2	8	8	0	0	0	0	0	0
107	Year-Round Residence	Non-Participating	Moravia	379908.79	4736729.99	0	2	8	8	0	0	0	0	0	0
217	Seasonal Residence	Non-Participating	Niles	379427.69	4737765.33	0	2	8	8	0	0	0	0	0	0
220	Seasonal Residence	Non-Participating	Niles	379335.91	4737939.30	0	2	8	8	0	0	0	0	0	0
112	Year-Round Residence	Non-Participating	Moravia	379841.25	4736922.72	0	2	8	8	0	0	0	0	0	0
204	Seasonal Residence	Non-Participating	Moravia	379747.11	4737112.68	0	2	8	8	0	0	0	0	0	0
120	Year-Round Residence	Non-Participating	Moravia	379673.87	4737313.71	0	2	8	8	0	0	0	0	0	0
219	Seasonal Residence	Non-Participating	Niles	379348.60	4737891.42	0	2	8	8	0	0	0	0	0	0
187	Year-Round Residence	Non-Participating	Scipio	378184.28	4737400.63	0	4	9	9	0	0	0	0	0	0
998	Year-Round Residence	Non-Participating	Scipio	370350.80	4739781.42	0	2	8	8	0	0	0	0	0	0
1285	Year-Round Residence	Non-Participating	Scipio	368620.63	4737869.95	0	2	8	8	0	0	0	0	0	0
1260	Year-Round Residence	Non-Participating	Venice	370191.83	4729899.20	0	3	8	9	0	0	0	0	0	0
622	Year-Round Residence	Non-Participating	Venice	379056.17	4731120.91	0	3	8	8	0	0	0	0	0	0
53	Year-Round Residence	Non-Participating	Moravia	380098.09	4736004.03	0	2	8	8	0	0	0	0	0	0
52	Year-Round Residence	Non-Participating	Moravia	380100.13	4735992.83	0	2	8	8	0	0	0	0	0	0
55	Seasonal Residence	Non-Participating	Moravia	380099.82	4736020.13	0	2	8	8	0	0	0	0	0	0
194	Seasonal Residence	Non-Participating	Moravia	379942.36	4736616.30	0	2	8	8	0	0	0	0	0	0
51	Seasonal Residence	Non-Participating	Moravia	380098.40	4735979.46	0	2	8	8	0	0	0	0	0	0
57	Seasonal Residence	Non-Participating	Moravia	380088.71	4736035.37	0	2	8	8	0	0	0	0	0	0
56	Seasonal Residence	Non-Participating	Moravia	380096.62	4736028.20	0	2	8	8	0	0	0	0	0	0
54	Year-Round Residence	Non-Participating	Moravia	380104.10	4736012.71	0	2	8	8	0	0	0	0	0	0
543	Year-Round Residence	Non-Participating	Venice	379609.23	4732090.52	0	3	8	8	0	0	0	0	0	0
50	Year-Round Residence	Non-Participating	Moravia	380097.52	4735965.78	0	2	8	8	0	0	0	0	0	0
48	Year-Round Residence	Non-Participating	Moravia	380117.68	4735922.82	0	2	8	8	0	0	0	0	0	0
49	Year-Round Residence	Non-Participating	Moravia	380121.95	4735957.09	0	2	8	8	0	0	0	0	0	0
119	Year-Round Residence	Non-Participating	Moravia	379739.15	4737235.91	0	2	8	8	0	0	0	0	0	0
198	Seasonal Residence	Non-Participating	Moravia	379901.53	4736770.98	0	2	8	8	0	0	0	0	0	0
434	Year-Round Residence	Non-Participating	Scipio	374822.08	4740951.38	0	2	8	8	0	0	0	0	0	0
682	Year-Round Residence	Non-Participating	Scipio	372382.31	4740812.30	0	2	8	8	0	0	0	0	0	0
648	Year-Round Residence	Non-Participating	Venice	378158.82	4730088.50	0	3	8	8	0	0	0	0	0	0
328	Year-Round Residence	Non-Participating	Scipio	375851.51	4740038.78	0	3	8	8	0	0	0	0	0	0
47	Year-Round Residence	Non-Participating	Moravia	380146.65	4735902.72	0	2	8	8	0	0	0	0	0	0
1000	Year-Round Residence	Non-Participating	Scipio	370071.45	4739658.07	0	2	8	8	0	0	0	0	0	0
651	Year-Round Residence	Non-Participating	Venice	378627.37	4730467.53	0	3	8	8	0	0	0	0	0	0
192	Seasonal Residence	Non-Participating	Moravia	380227.61	4735806.08	0	2	8	8	0	0	0	0	0	0
542	Year-Round Residence	Non-Participating	Venice	379695.95	4732085.63	0	3	8	8	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
46	Seasonal Residence	Non-Participating	Moravia	380204.11	4735858.86	0	2	8	8	0	0	0	0	0	0
326	Year-Round Residence	Non-Participating	Scipio	375781.55	4740220.63	0	3	8	8	0	0	0	0	0	0
190	Seasonal Residence	Non-Participating	Moravia	380249.36	4735707.15	0	2	8	8	0	0	0	0	0	0
42	Seasonal Residence	Non-Participating	Moravia	380267.66	4735669.56	0	2	8	8	0	0	0	0	0	0
44	Seasonal Residence	Non-Participating	Moravia	380261.87	4735692.34	0	2	8	8	0	0	0	0	0	0
191	Seasonal Residence	Non-Participating	Moravia	380255.65	4735757.88	0	2	8	8	0	0	0	0	0	0
189	Seasonal Residence	Non-Participating	Moravia	380262.66	4735720.44	0	2	8	8	0	0	0	0	0	0
973	Year-Round Residence	Non-Participating	Venice	374147.12	4728456.35	0	3	8	8	0	0	0	0	0	0
999	Year-Round Residence	Non-Participating	Scipio	370198.64	4739804.76	0	2	8	8	0	0	0	0	0	0
652	Year-Round Residence	Non-Participating	Venice	378627.90	4730413.63	0	3	8	8	0	0	0	0	0	0
40	Seasonal Residence	Non-Participating	Moravia	380302.92	4735618.66	0	2	8	8	0	0	0	0	0	0
41	Seasonal Residence	Non-Participating	Moravia	380283.76	4735645.23	0	2	8	8	0	0	0	0	0	0
325	Year-Round Residence	Non-Participating	Scipio	375745.99	4740280.88	0	3	8	8	0	0	0	0	0	0
43	Seasonal Residence	Non-Participating	Moravia	380313.47	4735656.03	0	2	8	8	0	0	0	0	0	0
432	Year-Round Residence	Non-Participating	Scipio	374810.39	4741083.13	0	2	8	8	0	0	0	0	0	0
653	Year-Round Residence	Non-Participating	Venice	378625.27	4730355.69	0	3	8	8	0	0	0	0	0	0
264	Seasonal Residence	Non-Participating	Scipio	377503.52	4737880.95	0	4	9	8	0	0	0	0	0	0
39	Seasonal Residence	Non-Participating	Moravia	380341.03	4735540.39	0	2	8	8	0	0	0	0	0	0
38	Seasonal Residence	Non-Participating	Moravia	380359.45	4735490.94	0	2	8	8	0	0	0	0	0	0
45	Year-Round Residence	Non-Participating	Moravia	380291.46	4735887.00	0	2	8	8	0	0	0	0	0	0
185	Year-Round Residence	Non-Participating	Scipio	378537.64	4736673.79	0	4	9	8	0	0	0	0	0	0
992	Year-Round Residence	Non-Participating	Scipio	370634.28	4740209.25	0	2	8	8	0	0	0	0	0	0
654	Year-Round Residence	Non-Participating	Venice	378625.42	4730281.78	0	3	8	8	0	0	0	0	0	0
623	Year-Round Residence	Non-Participating	Venice	379112.86	4730897.01	0	3	8	8	0	0	0	0	0	0
626	Year-Round Residence	Non-Participating	Venice	379025.01	4730721.60	0	3	8	8	0	0	0	0	0	0
34	Seasonal Residence	Non-Participating	Moravia	380416.84	4735409.35	0	2	8	8	0	0	0	0	0	0
33	Year-Round Residence	Non-Participating	Moravia	380427.86	4735386.06	0	2	8	8	0	0	0	0	0	0
35	Year-Round Residence	Non-Participating	Moravia	380403.13	4735435.60	0	2	8	8	0	0	0	0	0	0
171	Year-Round Residence	Non-Participating	Scipio	378827.78	4736164.41	0	4	9	8	0	0	0	0	0	0
32	Seasonal Residence	Non-Participating	Moravia	380438.27	4735350.68	0	2	8	8	0	0	0	0	0	0
37	Seasonal Residence	Non-Participating	Moravia	380400.33	4735455.33	0	2	8	8	0	0	0	0	0	0
323	Year-Round Residence	Non-Participating	Scipio	375317.58	4741086.66	0	2	8	8	0	0	0	0	0	0
1001	Year-Round Residence	Non-Participating	Scipio	369882.41	4739710.88	0	2	8	8	0	0	0	0	0	0
28	Seasonal Residence	Non-Participating	Moravia	380476.39	4735232.72	0	2	7	8	0	0	0	0	0	0
29	Seasonal Residence	Non-Participating	Moravia	380452.56	4735265.42	0	2	8	8	0	0	0	0	0	0
541	Year-Round Residence	Non-Participating	Venice	379820.43	4731962.69	0	2	8	8	0	0	0	0	0	0
30	Seasonal Residence	Non-Participating	Moravia	380454.20	4735294.37	0	2	8	8	0	0	0	0	0	0
31	Year-Round Residence	Non-Participating	Moravia	380448.90	4735308.55	0	2	8	8	0	0	0	0	0	0
172	Year-Round Residence	Non-Participating	Scipio	378821.67	4736142.81	0	4	9	8	0	0	0	0	0	0
36	Year-Round Residence	Non-Participating	Moravia	380441.80	4735458.07	0	2	7	8	0	0	0	0	0	0
431	Year-Round Residence	Non-Participating	Scipio	374961.46	4741178.49	0	2	7	8	0	0	0	0	0	0
655	Year-Round Residence	Non-Participating	Venice	378622.63	4730187.39	0	2	8	8	0	0	0	0	0	0
27	Year-Round Residence	Non-Participating	Moravia	380503.51	4735214.08	0	2	7	8	0	0	0	0	0	0
25	Seasonal Residence	Non-Participating	Moravia	380525.89	4735150.27	0	2	7	8	0	0	0	0	0	0
26	Year-Round Residence	Non-Participating	Moravia	380507.58	4735175.30	0	2	7	8	0	0	0	0	0	0
433	Year-Round Residence	Non-Participating	Scipio	375180.48	4741204.45	0	2	7	7	0	0	0	0	0	0
975	Year-Round Residence	Non-Participating	Venice	374427.97	4728254.59	0	2	8	8	0	0	0	0	0	0
656	Year-Round Residence	Non-Participating	Venice	378620.09	4730134.07	0	2	8	8	0	0	0	0	0	0
21	Year-Round Residence	Non-Participating	Moravia	380548.67	4735085.11	0	2	7	7	0	0	0	0	0	0
22	Year-Round Residence	Non-Participating	Moravia	380547.61	4735094.12	0	2	7	7	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
23	Year-Round Residence	Non-Participating	Moravia	380544.01	4735102.22	0	2	7	7	0	0	0	0	0	0
20	Year-Round Residence	Non-Participating	Moravia	380557.29	4735062.90	0	2	7	7	0	0	0	0	0	0
19	Year-Round Residence	Non-Participating	Moravia	380560.66	4735048.28	0	2	7	7	0	0	0	0	0	0
24	Year-Round Residence	Non-Participating	Moravia	380536.88	4735124.05	0	2	7	8	0	0	0	0	0	0
17	Year-Round Residence	Non-Participating	Moravia	380562.57	4735031.51	0	2	7	7	0	0	0	0	0	0
14	Seasonal Residence	Non-Participating	Moravia	380567.08	4734995.75	0	2	7	7	0	0	0	0	0	0
13	Seasonal Residence	Non-Participating	Moravia	380570.92	4734986.10	0	2	7	7	0	0	0	0	0	0
16	Year-Round Residence	Non-Participating	Moravia	380568.28	4735012.37	0	2	7	7	0	0	0	0	0	0
18	Year-Round Residence	Non-Participating	Moravia	380573.23	4735050.34	0	2	7	7	0	0	0	0	0	0
6	Year-Round Residence	Non-Participating	Moravia	380537.85	4734925.23	0	2	7	8	0	0	0	0	0	0
12	Year-Round Residence	Non-Participating	Moravia	380576.24	4734975.92	0	2	7	7	0	0	0	0	0	0
8	Year-Round Residence	Non-Participating	Moravia	380553.11	4734942.62	0	2	7	7	0	0	0	0	0	0
7	Year-Round Residence	Non-Participating	Moravia	380547.46	4734933.18	0	2	7	8	0	0	0	0	0	0
10	Year-Round Residence	Non-Participating	Moravia	380567.76	4734956.07	0	2	7	7	0	0	0	0	0	0
11	Year-Round Residence	Non-Participating	Moravia	380572.90	4734963.10	0	2	7	7	0	0	0	0	0	0
1286	Year-Round Residence	Non-Participating	Moravia	380154.73	4732486.54	0	2	7	7	0	0	0	0	0	0
256	Seasonal Residence	Non-Participating	Scipio	379006.77	4735650.36	0	3	8	8	0	0	0	0	0	0
9	Year-Round Residence	Non-Participating	Moravia	380582.31	4734927.07	0	2	7	7	0	0	0	0	0	0
1291	Year-Round Residence	Non-Participating	Moravia	380594.68	4734999.45	0	2	7	7	0	0	0	0	0	0
15	Year-Round Residence	Non-Participating	Moravia	380593.56	4735013.77	0	2	7	7	0	0	0	0	0	0
991	Year-Round Residence	Non-Participating	Scipio	370628.23	4740466.57	0	2	7	7	0	0	0	0	0	0
406	Year-Round Residence	Non-Participating	Scipio	378527.85	4735752.51	0	4	8	8	0	0	0	0	0	0
544	Year-Round Residence	Non-Participating	Venice	379945.84	4731793.24	0	2	8	8	0	0	0	0	0	0
248	Seasonal Residence	Non-Participating	Scipio	379089.05	4735348.51	0	3	8	8	0	0	0	0	0	0
4	Year-Round Residence	Non-Participating	Moravia	380624.96	4734950.66	0	2	7	7	0	0	0	0	0	0
990	Year-Round Residence	Non-Participating	Scipio	370698.10	4740558.67	0	2	7	7	0	0	0	0	0	0
658	Year-Round Residence	Non-Participating	Venice	378710.66	4730010.22	0	2	8	8	0	0	0	0	0	0
989	Year-Round Residence	Non-Participating	Scipio	370635.99	4740556.00	0	2	7	7	0	0	0	0	0	0
1002	Year-Round Residence	Non-Participating	Scipio	369531.59	4739751.06	0	2	7	7	0	0	0	0	0	0
657	Year-Round Residence	Non-Participating	Venice	378886.27	4730123.94	0	2	8	8	0	0	0	0	0	0
545	Year-Round Residence	Non-Participating	Venice	379981.26	4731686.87	0	2	8	8	0	0	0	0	0	0
3	Year-Round Residence	Non-Participating	Moravia	380726.27	4734798.67	0	2	7	7	0	0	0	0	0	0
341	Year-Round Residence	Non-Participating	Scipio	376187.31	4739137.02	0	3	8	7	0	0	0	0	0	0
153	Year-Round Residence	Non-Participating	Venice	379295.49	4735049.39	0	4	8	8	0	0	0	0	0	0
273	Year-Round Residence	Non-Participating	Moravia	380786.57	4735247.98	0	2	7	7	0	0	0	0	0	0
152	Year-Round Residence	Non-Participating	Venice	379296.10	4735041.99	0	4	8	8	0	0	0	0	0	0
547	Year-Round Residence	Non-Participating	Venice	380038.60	4731625.49	0	2	7	7	0	0	0	0	0	0
627	Year-Round Residence	Non-Participating	Venice	379069.55	4730120.77	0	2	7	7	0	0	0	0	0	0
546	Year-Round Residence	Non-Participating	Moravia	380117.58	4731672.32	0	2	7	7	0	0	0	0	0	0
262	Seasonal Residence	Non-Participating	Scipio	378433.48	4736881.83	0	3	8	7	0	0	0	0	0	0
549	Year-Round Residence	Non-Participating	Venice	380049.66	4731556.63	0	2	7	7	0	0	0	0	0	0
2	Year-Round Residence	Non-Participating	Moravia	380866.90	4735289.63	0	2	7	7	0	0	0	0	0	0
315	Seasonal Residence	Non-Participating	Scipio	376157.52	4740123.48	0	2	7	7	0	0	0	0	0	0
404	Year-Round Residence	Non-Participating	Scipio	378471.26	4735853.47	0	4	8	7	0	0	0	0	0	0
249	Seasonal Residence	Non-Participating	Scipio	379093.32	4735369.67	0	3	8	7	0	0	0	0	0	0
557	Year-Round Residence	Non-Participating	Venice	380052.09	4731414.91	0	2	7	7	0	0	0	0	0	0
1	Year-Round Residence	Non-Participating	Moravia	380974.40	4734987.20	0	1	7	7	0	0	0	0	0	0
1272	Year-Round Residence	Non-Participating	Venice	371716.71	4728190.43	0	2	7	7	0	0	0	0	0	0
659	Year-Round Residence	Non-Participating	Venice	378199.52	4729189.92	0	2	7	7	0	0	0	0	0	0
630	Year-Round Residence	Non-Participating	Venice	379177.59	4730063.69	0	2	7	7	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
159	Year-Round Residence	Non-Participating	Venice	379169.61	4735261.41	0	4	8	8	0	0	0	0	0	0
548	Year-Round Residence	Non-Participating	Moravia	380253.21	4731640.72	0	1	7	7	0	0	0	0	0	0
628	Year-Round Residence	Non-Participating	Venice	379238.06	4730068.39	0	2	7	7	0	0	0	0	0	0
629	Year-Round Residence	Non-Participating	Venice	379308.52	4730145.22	0	2	7	7	0	0	0	0	0	0
550	Year-Round Residence	Non-Participating	Moravia	380327.64	4731638.96	0	1	7	7	0	0	0	0	0	0
560	Year-Round Residence	Non-Participating	Venice	380070.41	4731133.11	0	2	7	7	0	0	0	0	0	0
559	Year-Round Residence	Non-Participating	Venice	380051.70	4731077.43	0	2	7	7	0	0	0	0	0	0
1293	Year-Round Residence	Non-Participating	Venice	374464.99	4727707.51	0	2	7	7	0	0	0	0	0	0
1273	Year-Round Residence	Non-Participating	Venice	371955.34	4727968.40	0	2	7	7	0	0	0	0	0	0
1268	Year-Round Residence	Non-Participating	Venice	371437.77	4728155.22	0	2	7	7	0	0	0	0	0	0
1269	Year-Round Residence	Non-Participating	Venice	371374.62	4728198.61	0	2	7	7	0	0	0	0	0	0
569	Year-Round Residence	Non-Participating	Venice	379948.14	4730792.05	0	2	7	7	0	0	0	0	0	0
551	Year-Round Residence	Non-Participating	Moravia	380387.17	4731622.60	0	1	7	7	0	0	0	0	0	0
987	Year-Round Residence	Non-Participating	Venice	374724.84	4727671.09	0	2	7	7	0	0	0	0	0	0
399	Year-Round Residence	Non-Participating	Scipio	378365.66	4736207.82	0	3	8	7	0	0	0	0	0	0
564	Year-Round Residence	Non-Participating	Venice	380074.55	4730966.22	0	2	7	7	0	0	0	0	0	0
565	Year-Round Residence	Non-Participating	Venice	380050.06	4730919.46	0	2	7	7	0	0	0	0	0	0
553	Year-Round Residence	Non-Participating	Moravia	380384.41	4731512.45	0	1	7	6	0	0	0	0	0	0
558	Year-Round Residence	Non-Participating	Moravia	380171.99	4731107.26	0	1	7	6	0	0	0	0	0	0
1182	Year-Round Residence	Non-Participating	Venice	373846.44	4727600.47	0	2	7	7	0	0	0	0	0	0
1181	Year-Round Residence	Non-Participating	Venice	373988.03	4727567.69	0	2	7	7	0	0	0	0	0	0
976	Year-Round Residence	Non-Participating	Venice	374499.57	4727588.59	0	2	7	7	0	0	0	0	0	0
567	Year-Round Residence	Non-Participating	Moravia	380139.31	4730933.04	0	1	6	6	0	0	0	0	0	0
144	Year-Round Residence	Non-Participating	Venice	379495.37	4734767.84	0	3	8	7	0	0	0	0	0	0
563	Year-Round Residence	Non-Participating	Moravia	380148.32	4730987.36	0	1	6	6	0	0	0	0	0	0
566	Year-Round Residence	Non-Participating	Venice	380080.01	4730850.60	0	1	7	7	0	0	0	0	0	0
552	Year-Round Residence	Non-Participating	Moravia	380517.73	4731579.93	0	1	6	6	0	0	0	0	0	0
978	Year-Round Residence	Non-Participating	Venice	374410.04	4727545.45	0	1	7	7	0	0	0	0	0	0
977	Year-Round Residence	Non-Participating	Venice	374528.05	4727540.76	0	1	7	7	0	0	0	0	0	0
986	Year-Round Residence	Non-Participating	Venice	374593.06	4727546.59	0	1	7	7	0	0	0	0	0	0
985	Year-Round Residence	Non-Participating	Venice	374677.55	4727550.41	0	1	7	7	0	0	0	0	0	0
137	Year-Round Residence	Non-Participating	Venice	379505.21	4734718.32	0	3	8	7	0	0	0	0	0	0
568	Year-Round Residence	Non-Participating	Moravia	380156.81	4730878.23	0	1	6	6	0	0	0	0	0	0
571	Year-Round Residence	Non-Participating	Venice	380077.94	4730779.08	0	1	7	7	0	0	0	0	0	0
1183	Year-Round Residence	Non-Participating	Venice	373877.97	4727507.40	0	1	7	7	0	0	0	0	0	0
154	Year-Round Residence	Non-Participating	Venice	379294.02	4735058.51	0	3	8	7	0	0	0	0	0	0
570	Year-Round Residence	Non-Participating	Venice	380088.55	4730725.12	0	1	7	7	0	0	0	0	0	0
1295	Year-Round Residence	Non-Participating	Moravia	380594.97	4731539.77	0	1	6	6	0	0	0	0	0	0
979	Year-Round Residence	Non-Participating	Venice	374456.43	4727447.51	0	1	7	7	0	0	0	0	0	0
164	Year-Round Residence	Non-Participating	Scipio	379007.15	4735665.70	0	3	7	6	0	0	0	0	0	0
254	Seasonal Residence	Non-Participating	Scipio	379015.81	4735615.48	0	3	7	6	0	0	0	0	0	0
170	Year-Round Residence	Non-Participating	Scipio	378823.26	4736180.99	0	3	7	6	0	0	0	0	0	0
136	Year-Round Residence	Non-Participating	Venice	379509.85	4734704.74	0	3	8	7	0	0	0	0	0	0
296	Year-Round Residence	Non-Participating	Scipio	377177.55	4738904.10	0	3	7	6	0	0	0	0	0	0
298	Year-Round Residence	Non-Participating	Scipio	377166.05	4738988.23	0	3	7	6	0	0	0	0	0	0
155	Year-Round Residence	Non-Participating	Venice	379285.35	4735066.50	0	3	8	7	0	0	0	0	0	0
572	Year-Round Residence	Non-Participating	Venice	380089.15	4730505.34	0	1	7	6	0	0	0	0	0	0
301	Year-Round Residence	Non-Participating	Scipio	377145.85	4739092.14	0	3	7	6	0	0	0	0	0	0
128	Year-Round Residence	Non-Participating	Moravia	380393.70	4733367.74	0	2	7	6	0	0	0	0	0	0
162	Year-Round Residence	Non-Participating	Scipio	378932.36	4735361.36	0	3	7	6	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
163	Year-Round Residence	Non-Participating	Scipio	379062.92	4735417.23	0	3	7	6	0	0	0	0	0	0
253	Seasonal Residence	Non-Participating	Scipio	379053.19	4735549.98	0	3	7	6	0	0	0	0	0	0
143	Year-Round Residence	Non-Participating	Venice	379482.64	4734759.89	0	3	8	7	0	0	0	0	0	0
299	Year-Round Residence	Non-Participating	Scipio	377169.54	4739077.16	0	3	7	6	0	0	0	0	0	0
243	Seasonal Residence	Non-Participating	Venice	379278.90	4735079.07	0	3	8	7	0	0	0	0	0	0
156	Year-Round Residence	Non-Participating	Venice	379260.90	4735095.33	0	3	7	6	0	0	0	0	0	0
321	Seasonal Residence	Non-Participating	Scipio	376148.50	4740919.57	0	1	6	5	0	0	0	0	0	0
145	Year-Round Residence	Non-Participating	Venice	379464.26	4734778.19	0	3	7	6	0	0	0	0	0	0
135	Year-Round Residence	Non-Participating	Venice	379503.53	4734689.79	0	3	7	6	0	0	0	0	0	0
232	Seasonal Residence	Non-Participating	Venice	379472.59	4734751.64	0	3	7	6	0	0	0	0	0	0
231	Seasonal Residence	Non-Participating	Venice	379492.96	4734717.58	0	3	7	6	0	0	0	0	0	0
410	Year-Round Residence	Non-Participating	Venice	378806.44	4735300.44	0	3	7	6	0	0	0	0	0	0
225	Seasonal Residence	Non-Participating	Venice	379583.90	4734535.92	0	3	7	6	0	0	0	0	0	0
318	Seasonal Residence	Non-Participating	Scipio	376164.74	4740778.68	0	1	5	5	0	0	0	0	0	0
146	Year-Round Residence	Non-Participating	Venice	379450.97	4734772.70	0	3	7	6	0	0	0	0	0	0
142	Year-Round Residence	Non-Participating	Venice	379465.79	4734740.55	0	3	7	6	0	0	0	0	0	0
184	Year-Round Residence	Non-Participating	Scipio	378537.86	4736562.25	0	2	7	5	0	0	0	0	0	0
297	Year-Round Residence	Non-Participating	Scipio	377160.07	4738940.39	0	2	7	5	0	0	0	0	0	0
138	Year-Round Residence	Non-Participating	Venice	379480.77	4734715.83	0	3	7	6	0	0	0	0	0	0
295	Seasonal Residence	Non-Participating	Scipio	377164.00	4738840.42	0	2	6	5	0	0	0	0	0	0
186	Year-Round Residence	Non-Participating	Scipio	378496.15	4736716.62	0	2	6	5	0	0	0	0	0	0
226	Seasonal Residence	Non-Participating	Venice	379570.06	4734543.74	0	2	7	6	0	0	0	0	0	0
161	Year-Round Residence	Non-Participating	Scipio	379078.40	4735389.22	0	2	6	5	0	0	0	0	0	0
151	Year-Round Residence	Non-Participating	Venice	379299.41	4735030.46	0	2	7	5	0	0	0	0	0	0
147	Year-Round Residence	Non-Participating	Venice	379436.69	4734771.16	0	2	7	5	0	0	0	0	0	0
134	Year-Round Residence	Non-Participating	Venice	379499.97	4734639.42	0	2	7	5	0	0	0	0	0	0
224	Seasonal Residence	Non-Participating	Venice	379597.50	4734525.85	0	2	7	6	0	0	0	0	0	0
255	Seasonal Residence	Non-Participating	Scipio	379005.35	4735632.30	0	2	6	5	0	0	0	0	0	0
139	Year-Round Residence	Non-Participating	Venice	379466.85	4734716.96	0	2	7	5	0	0	0	0	0	0
141	Year-Round Residence	Non-Participating	Venice	379450.28	4734742.87	0	2	7	5	0	0	0	0	0	0
176	Year-Round Residence	Non-Participating	Scipio	378836.78	4736024.41	0	2	6	5	0	0	0	0	0	0
293	Year-Round Residence	Non-Participating	Scipio	377219.41	4738715.14	0	2	6	5	0	0	0	0	0	0
178	Year-Round Residence	Non-Participating	Scipio	378796.76	4736027.98	0	2	6	5	0	0	0	0	0	0
304	Year-Round Residence	Non-Participating	Scipio	376824.82	4739117.06	0	2	6	5	0	0	0	0	0	0
149	Year-Round Residence	Non-Participating	Venice	379320.63	4734871.09	0	2	6	5	0	0	0	0	0	0
233	Seasonal Residence	Non-Participating	Venice	379412.27	4734796.05	0	2	6	5	0	0	0	0	0	0
252	Seasonal Residence	Non-Participating	Scipio	379066.93	4735506.50	0	2	6	4	0	0	0	0	0	0
263	Seasonal Residence	Non-Participating	Scipio	378162.15	4737337.37	0	2	6	4	0	0	0	0	0	0
140	Year-Round Residence	Non-Participating	Venice	379444.20	4734721.42	0	2	6	5	0	0	0	0	0	0
236	Seasonal Residence	Non-Participating	Venice	379377.56	4734844.99	0	2	6	5	0	0	0	0	0	0
228	Seasonal Residence	Non-Participating	Venice	379553.12	4734572.45	0	2	6	5	0	0	0	0	0	0
247	Seasonal Residence	Non-Participating	Venice	379066.29	4735291.50	0	2	6	5	0	0	0	0	0	0
265	Seasonal Residence	Non-Participating	Scipio	377647.75	4737994.31	0	2	6	4	0	0	0	0	0	0
303	Year-Round Residence	Non-Participating	Scipio	376945.33	4739169.65	0	2	6	4	0	0	0	0	0	0
150	Year-Round Residence	Non-Participating	Venice	379330.09	4734900.60	0	2	6	5	0	0	0	0	0	0
320	Year-Round Residence	Non-Participating	Scipio	376095.37	4740953.62	0	0	5	4	0	0	0	0	0	0
235	Seasonal Residence	Non-Participating	Venice	379361.33	4734801.75	0	2	6	4	0	0	0	0	0	0
242	Seasonal Residence	Non-Participating	Venice	379256.31	4735014.79	0	2	6	4	0	0	0	0	0	0
239	Seasonal Residence	Non-Participating	Venice	379329.92	4734937.17	0	2	6	4	0	0	0	0	0	0
173	Year-Round Residence	Non-Participating	Scipio	378805.48	4736110.70	0	2	5	4	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
234	Seasonal Residence	Non-Participating	Venice	379389.59	4734779.14	0	2	6	4	0	0	0	0	0	0
237	Seasonal Residence	Non-Participating	Venice	379351.97	4734841.33	0	2	6	4	0	0	0	0	0	0
165	Year-Round Residence	Non-Participating	Scipio	378991.68	4735691.18	0	1	5	4	0	0	0	0	0	0
148	Year-Round Residence	Non-Participating	Venice	379383.59	4734788.93	0	2	6	4	0	0	0	0	0	0
227	Seasonal Residence	Non-Participating	Venice	379544.15	4734554.57	0	2	6	4	0	0	0	0	0	0
158	Year-Round Residence	Non-Participating	Venice	379227.11	4735143.52	0	2	5	4	0	0	0	0	0	0
230	Seasonal Residence	Non-Participating	Venice	379511.82	4734610.87	0	2	6	4	0	0	0	0	0	0
322	Year-Round Residence	Non-Participating	Scipio	375998.14	4740998.68	0	0	4	3	0	0	0	0	0	0
244	Seasonal Residence	Non-Participating	Venice	379245.70	4735116.49	0	2	5	4	0	0	0	0	0	0
261	Seasonal Residence	Non-Participating	Scipio	378564.57	4736508.17	0	1	5	3	0	0	0	0	0	0
132	Year-Round Residence	Non-Participating	Venice	379526.21	4734581.83	0	1	5	4	0	0	0	0	0	0
1303	Seasonal Residence	Non-Participating	Venice	379532.17	4734569.54	0	1	5	4	0	0	0	0	0	0
319	Year-Round Residence	Non-Participating	Scipio	376019.05	4740932.17	0	0	4	3	0	0	0	0	0	0
241	Seasonal Residence	Non-Participating	Venice	379272.44	4734970.00	0	1	5	4	0	0	0	0	0	0
259	Seasonal Residence	Non-Participating	Scipio	378907.66	4735876.35	0	1	5	3	0	0	0	0	0	0
245	Seasonal Residence	Non-Participating	Venice	379232.44	4735134.99	0	1	5	4	0	0	0	0	0	0
240	Seasonal Residence	Non-Participating	Venice	379279.11	4734959.98	0	1	5	4	0	0	0	0	0	0
260	Seasonal Residence	Non-Participating	Scipio	378578.03	4736475.96	0	1	5	3	0	0	0	0	0	0
175	Year-Round Residence	Non-Participating	Scipio	378830.65	4736050.08	0	1	5	3	0	0	0	0	0	0
294	Year-Round Residence	Non-Participating	Scipio	377195.26	4738763.91	0	1	5	3	0	0	0	0	0	0
169	Year-Round Residence	Non-Participating	Scipio	378808.17	4736194.21	0	1	4	3	0	0	0	0	0	0
130	Year-Round Residence	Non-Participating	Venice	379553.27	4734436.52	0	1	5	3	0	0	0	0	0	0
251	Seasonal Residence	Non-Participating	Scipio	379086.27	4735473.71	0	1	4	3	0	0	0	0	0	0
238	Seasonal Residence	Non-Participating	Venice	379342.18	4734857.25	0	1	5	3	0	0	0	0	0	0
266	Seasonal Residence	Non-Participating	Scipio	377676.45	4737936.68	0	1	4	2	0	0	0	0	0	0
257	Seasonal Residence	Non-Participating	Scipio	378968.98	4735711.86	0	0	4	2	0	0	0	0	0	0
306	Seasonal Residence	Non-Participating	Scipio	376679.79	4739750.41	0	0	4	2	0	0	0	0	0	0
167	Year-Round Residence	Non-Participating	Scipio	378862.50	4735907.77	0	0	4	2	0	0	0	0	0	0
168	Year-Round Residence	Non-Participating	Scipio	378784.98	4736197.60	0	0	4	2	0	0	0	0	0	0
1301	Seasonal Residence	Non-Participating	Scipio	377097.07	4738891.37	0	0	4	2	0	0	0	0	0	0
166	Year-Round Residence	Non-Participating	Scipio	378845.96	4735938.38	0	0	4	2	0	0	0	0	0	0
180	Year-Round Residence	Non-Participating	Scipio	378683.89	4736266.78	0	0	3	2	0	0	0	0	0	0
182	Year-Round Residence	Non-Participating	Scipio	378637.04	4736373.84	0	0	3	1	0	0	0	0	0	0
157	Year-Round Residence	Non-Participating	Venice	379195.43	4735133.47	0	0	4	2	0	0	0	0	0	0
312	Year-Round Residence	Non-Participating	Scipio	376375.24	4740129.93	0	0	3	1	0	0	0	0	0	0
183	Year-Round Residence	Non-Participating	Scipio	378586.39	4736417.38	0	0	3	1	0	0	0	0	0	0
246	Year-Round Residence	Non-Participating	Venice	378998.25	4735265.22	0	0	3	1	0	0	0	0	0	0
133	Year-Round Residence	Non-Participating	Venice	379520.61	4734591.42	0	0	3	1	0	0	0	0	0	0
229	Seasonal Residence	Non-Participating	Venice	379510.21	4734601.49	0	0	2	0	0	0	0	0	0	0
292	Year-Round Residence	Non-Participating	Scipio	377335.15	4738630.15	0	0	2	0	0	0	0	0	0	0
129	Year-Round Residence	Non-Participating	Venice	379601.66	4734355.41	0	0	2	0	0	0	0	0	0	0
174	Year-Round Residence	Non-Participating	Scipio	378826.72	4736080.44	0	0	1	0	0	0	0	0	0	0
310	Seasonal Residence	Non-Participating	Scipio	376518.99	4740028.06	0	0	2	0	0	0	0	0	0	0
407	Year-Round Residence	Non-Participating	Venice	379418.44	4734636.13	0	0	2	0	0	0	0	0	0	0
222	Seasonal Residence	Non-Participating	Venice	379634.88	4734302.75	0	0	2	0	0	0	0	0	0	0
131	Year-Round Residence	Non-Participating	Venice	379521.53	4734497.17	0	0	1	0	0	0	0	0	0	0
317	Seasonal Residence	Non-Participating	Scipio	376269.90	4740285.20	0	0	1	0	0	0	0	0	0	0
305	Seasonal Residence	Non-Participating	Scipio	376847.02	4739447.58	0	0	0	0	0	0	0	0	0	0
181	Year-Round Residence	Non-Participating	Scipio	378668.08	4736317.93	0	0	0	0	0	0	0	0	0	0
177	Year-Round Residence	Non-Participating	Scipio	378846.89	4736005.63	0	0	0	0	0	0	0	0	0	0

Table 7-5.1b: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
314	Seasonal Residence	Non-Participating	Scipio	376385.76	4740226.00	0	0	0	0	0	0	0	0	0	0
179	Year-Round Residence	Non-Participating	Scipio	378706.10	4736245.01	0	0	0	0	0	0	0	0	0	0
258	Seasonal Residence	Non-Participating	Scipio	378961.50	4735726.01	0	0	0	0	0	0	0	0	0	0
188	Year-Round Residence	Non-Participating	Scipio	378098.48	4737428.21	0	0	0	0	0	0	0	0	0	0
250	Seasonal Residence	Non-Participating	Scipio	379091.13	4735434.72	0	0	0	0	0	0	0	0	0	0
313	Year-Round Residence	Non-Participating	Scipio	376385.70	4740184.22	0	0	0	0	0	0	0	0	0	0
307	Seasonal Residence	Non-Participating	Scipio	376572.43	4739875.57	0	0	0	0	0	0	0	0	0	0
309	Year-Round Residence	Non-Participating	Scipio	376540.37	4739966.99	0	0	0	0	0	0	0	0	0	0
308	Seasonal Residence	Non-Participating	Scipio	376554.38	4739939.48	0	0	0	0	0	0	0	0	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	0	0	0	0	0	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Residential Receptors															
796	Year-Round Residence	Non-Participating	Scipio	374221.46	4735486.15	27	29	35	32	26	27	21	12	0	0
311	Seasonal Residence	Non-Participating	Scipio	376445.15	4740100.28	0	0	0	0	0	0	0	0	0	0

Table 7-5.1c: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Residential and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	9	11	16	18	11	9	0	0	0	0
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	2	6	12	12	5	1	0	0	0	0
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	3	7	12	13	5	2	0	0	0	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	1	5	11	12	4	0	0	0	0	0
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	12	20	26	20	13	12	4	0	0	0
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	9	18	24	17	10	9	0	0	0	0
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	3	7	13	14	6	3	0	0	0	0
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	3	7	13	14	6	3	0	0	0	0
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	4	7	13	14	6	3	0	0	0	0
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	15	15	21	22	16	15	6	0	0	0
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	11	19	25	19	12	11	2	0	0	0
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	8	10	16	17	10	8	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors															
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	15	15	21	22	16	15	6	0	0	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	1	5	11	12	4	0	0	0	0	0

Table 7-5.1d: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Residential and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	15	15	21	22	16	15	6	0	0	0
836	Year-Round Residence	Participating	Venice	375469.03	4732307.89	12	20	26	20	13	12	4	0	0	0
937	Year-Round Residence	Participating	Venice	374504.60	4731630.17	11	19	25	19	12	11	2	0	0	0
840	Year-Round Residence	Participating	Venice	375556.49	4731495.05	9	18	24	17	10	9	0	0	0	0
573	Year-Round Residence	Participating	Venice	376554.14	4734617.85	9	11	16	18	11	9	0	0	0	0
1290	Year-Round Residence	Participating	Scipio	376547.61	4735435.51	8	10	16	17	10	8	0	0	0	0
850	Year-Round Residence	Participating	Venice	375689.49	4731335.90	4	7	13	14	6	3	0	0	0	0
849	Year-Round Residence	Participating	Venice	375691.69	4731324.84	3	7	13	14	6	3	0	0	0	0
848	Year-Round Residence	Participating	Venice	375695.97	4731314.43	3	7	13	14	6	3	0	0	0	0
611	Year-Round Residence	Participating	Venice	377076.93	4732083.28	3	7	12	13	5	2	0	0	0	0
587	Year-Round Residence	Participating	Venice	377530.26	4732272.42	2	6	12	12	5	1	0	0	0	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	1	5	11	12	4	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Residential Receptors															
878	Year-Round Residence	Participating	Venice	372626.25	4734000.27	15	15	21	22	16	15	6	0	0	0
614	Year-Round Residence	Participating	Venice	377561.91	4731727.75	1	5	11	12	4	0	0	0	0	0

Table 7-5.1e: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	2	6	12	13	5	1	0	0	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	2	6	12	13	5	2	0	0	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	2	6	12	12	5	1	0	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	1	6	11	12	4	0	0	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	7	9	15	16	9	7	0	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	7	10	15	16	10	7	0	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	1	5	11	12	4	0	0	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	0	5	11	11	3	0	0	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	0	5	10	11	3	0	0	0	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	1	6	11	12	4	0	0	0	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	0	4	10	10	2	0	0	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	0	4	10	10	2	0	0	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	0	4	10	10	2	0	0	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	0	4	10	10	2	0	0	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	0	4	10	10	2	0	0	0	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	11	12	18	20	13	12	2	0	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	11	12	18	20	13	11	2	0	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	11	12	18	20	13	11	2	0	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	16	23	28	22	16	16	9	0	0	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	10	11	17	18	12	10	0	0	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	8	17	23	16	9	7	0	0	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	7	17	23	16	8	7	0	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	0	4	10	10	2	0	0	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	0	4	10	11	2	0	0	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	0	5	10	11	2	0	0	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	13	14	19	21	15	13	4	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	13	13	19	21	15	13	4	0	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	12	13	19	20	14	12	2	0	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	12	13	18	20	13	12	2	0	0	0
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	17	23	29	23	17	17	10	0	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	17	23	29	23	17	17	9	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	2	6	12	13	5	1	0	0	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	2	6	12	13	5	1	0	0	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	1	6	11	12	4	0	0	0	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	1	6	11	12	4	0	0	0	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	1	6	11	12	4	0	0	0	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	1	6	11	12	4	0	0	0	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	1	6	11	12	4	0	0	0	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	0	4	9	10	1	0	0	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	0	4	9	9	1	0	0	0	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	8	10	16	17	10	8	0	0	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	2	6	12	13	5	1	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors															
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	17	23	29	23	17	17	10	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	0	4	9	9	1	0	0	0	0	0

Table 7-5.1f: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	17	23	29	23	17	17	10	0	0	0
914	Commercial Structures	Non-Participating	Venice	374933.89	4732931.24	17	23	29	23	17	17	9	0	0	0
823	Commercial Structures	Non-Participating	Venice	375183.43	4732932.26	16	23	28	22	16	16	9	0	0	0
881	Commercial Structures	Non-Participating	Venice	372672.21	4733547.73	13	14	19	21	15	13	4	0	0	0
882	Commercial Structures	Non-Participating	Venice	372639.42	4733527.40	13	13	19	21	15	13	4	0	0	0
884	Commercial Structures	Non-Participating	Venice	372515.97	4733433.08	12	13	19	20	14	12	2	0	0	0
889	Commercial Structures	Non-Participating	Venice	372692.98	4733198.17	12	13	18	20	13	12	2	0	0	0
813	Commercial Structures	Non-Participating	Venice	375309.62	4733147.84	11	12	18	20	13	12	2	0	0	0
814	Commercial Structures	Non-Participating	Venice	375338.29	4733152.07	11	12	18	20	13	11	2	0	0	0
815	Commercial Structures	Non-Participating	Venice	375315.35	4733105.85	11	12	18	20	13	11	2	0	0	0
832	Commercial Structures	Non-Participating	Venice	375402.48	4732804.78	10	11	17	18	12	10	0	0	0	0
1313	Commercial Structures	Non-Participating	Venice	376712.20	4734176.63	8	10	16	17	10	8	0	0	0	0
851	Commercial Structures	Non-Participating	Venice	375606.86	4731109.13	8	17	23	16	9	7	0	0	0	0
580	Commercial Structures	Non-Participating	Venice	376644.77	4733543.57	7	10	15	16	10	7	0	0	0	0
579	Commercial Structures	Non-Participating	Venice	376680.06	4733513.07	7	9	15	16	9	7	0	0	0	0
852	Commercial Structures	Non-Participating	Venice	375642.23	4730970.70	7	17	23	16	8	7	0	0	0	0
947	Commercial Structures	Non-Participating	Venice	373323.73	4730652.01	2	6	12	13	5	1	0	0	0	0
518	Commercial Structures	Non-Participating	Venice	378107.34	4734176.53	2	6	12	13	5	2	0	0	0	0
948	Commercial Structures	Non-Participating	Venice	373316.14	4730631.48	2	6	12	13	5	1	0	0	0	0
517	Commercial Structures	Non-Participating	Venice	378154.80	4734134.77	2	6	12	13	5	1	0	0	0	0
519	Commercial Structures	Non-Participating	Venice	378266.45	4734186.60	2	6	12	12	5	1	0	0	0	0
1314	Commercial Structures	Non-Participating	Venice	378173.45	4734111.28	2	6	12	13	5	1	0	0	0	0
633	Commercial Structures	Non-Participating	Venice	377081.08	4731565.57	1	6	11	12	4	0	0	0	0	0
956	Commercial Structures	Non-Participating	Venice	373380.13	4730322.49	1	6	11	12	4	0	0	0	0	0
952	Commercial Structures	Non-Participating	Venice	373403.36	4730302.64	1	6	11	12	4	0	0	0	0	0
953	Commercial Structures	Non-Participating	Venice	373414.31	4730281.22	1	6	11	12	4	0	0	0	0	0
954	Commercial Structures	Non-Participating	Venice	373428.88	4730261.23	1	6	11	12	4	0	0	0	0	0
955	Commercial Structures	Non-Participating	Venice	373437.69	4730237.46	1	6	11	12	4	0	0	0	0	0
523	Commercial Structures	Non-Participating	Venice	378495.77	4734042.87	1	6	11	12	4	0	0	0	0	0
599	Commercial Structures	Non-Participating	Venice	378212.86	4732715.52	1	5	11	12	4	0	0	0	0	0
600	Commercial Structures	Non-Participating	Venice	378442.03	4732782.32	0	5	11	11	3	0	0	0	0	0
603	Commercial Structures	Non-Participating	Venice	378532.89	4732634.60	0	5	10	11	3	0	0	0	0	0
858	Commercial Structures	Non-Participating	Venice	376160.30	4730096.39	0	5	10	11	2	0	0	0	0	0
857	Commercial Structures	Non-Participating	Venice	376203.31	4730089.31	0	4	10	11	2	0	0	0	0	0
856	Commercial Structures	Non-Participating	Venice	376197.45	4730057.57	0	4	10	10	2	0	0	0	0	0
643	Commercial Structures	Non-Participating	Venice	377273.80	4730635.24	0	4	10	10	2	0	0	0	0	0
644	Commercial Structures	Non-Participating	Venice	377211.24	4730593.40	0	4	10	10	2	0	0	0	0	0
640	Commercial Structures	Non-Participating	Venice	377204.91	4730532.89	0	4	10	10	2	0	0	0	0	0
642	Commercial Structures	Non-Participating	Venice	377309.21	4730583.77	0	4	10	10	2	0	0	0	0	0
641	Commercial Structures	Non-Participating	Venice	377288.72	4730537.96	0	4	10	10	2	0	0	0	0	0
964	Commercial Structures	Non-Participating	Venice	374022.73	4729318.02	0	4	9	10	1	0	0	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	0	4	9	9	1	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Commercial Receptors															
913	Commercial Structures	Non-Participating	Venice	374913.33	4732955.87	17	23	29	23	17	17	10	0	0	0
965	Commercial Structures	Non-Participating	Venice	373896.31	4729046.06	0	4	9	9	1	0	0	0	0	0

Table 7-5.1g: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Commercial and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	3	7	12	13	6	2	0	0	0	0
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	13	20	26	20	13	13	4	0	0	0
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	8	10	16	17	10	8	0	0	0	0
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	9	18	24	17	10	9	0	0	0	0
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	9	18	24	17	10	9	0	0	0	0
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	9	18	24	17	10	9	0	0	0	0
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	9	18	24	17	10	9	0	0	0	0
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	9	18	24	17	10	8	0	0	0	0
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	4	7	13	14	6	3	0	0	0	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	4	7	13	14	6	3	0	0	0	0
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	12	20	26	20	13	13	4	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors															
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	13	20	26	20	13	13	4	0	0	0
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	3	7	12	13	6	2	0	0	0	0

Table 7-5.1h: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Commercial and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	13	20	26	20	13	13	4	0	0	0
1312	Commercial Structures	Participating	Venice	375492.64	4732334.89	12	20	26	20	13	13	4	0	0	0
842	Commercial Structures	Participating	Venice	375538.69	4731579.34	9	18	24	17	10	9	0	0	0	0
841	Commercial Structures	Participating	Venice	375483.77	4731549.15	9	18	24	17	10	9	0	0	0	0
843	Commercial Structures	Participating	Venice	375491.80	4731460.74	9	18	24	17	10	9	0	0	0	0
844	Commercial Structures	Participating	Venice	375529.33	4731453.04	9	18	24	17	10	9	0	0	0	0
845	Commercial Structures	Participating	Venice	375517.36	4731360.16	9	18	24	17	10	8	0	0	0	0
838	Commercial Structures	Participating	Venice	375496.08	4732391.07	8	10	16	17	10	8	0	0	0	0
846	Commercial Structures	Participating	Venice	375522.38	4731312.17	4	7	13	14	6	3	0	0	0	0
847	Commercial Structures	Participating	Venice	375529.51	4731261.99	4	7	13	14	6	3	0	0	0	0
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	3	7	12	13	6	2	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Commercial Receptors															
837	Commercial Structures	Participating	Venice	375460.17	4732386.58	13	20	26	20	13	13	4	0	0	0
612	Commercial Structure	Participating	Venice	377043.40	4732110.62	3	7	12	13	6	2	0	0	0	0

Table 7-5.1i: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	7	9	15	16	9	6	0	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	0	3	9	9	1	0	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	0	4	10	10	2	0	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	0	4	10	11	2	0	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	0	4	10	10	2	0	0	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	1	5	11	11	4	0	0	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	2	6	12	12	5	1	0	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	9	18	23	17	10	8	0	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	9	18	24	17	10	9	0	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	5	8	14	15	7	4	0	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	5	8	14	15	8	5	0	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	5	8	14	15	7	4	0	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	5	8	13	14	7	4	0	0	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	11	19	25	18	11	11	1	0	0	0
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	11	19	25	19	12	11	2	0	0	0
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	10	11	17	18	12	10	0	0	0	0
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	9	11	17	18	11	9	0	0	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	10	11	17	18	12	10	0	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	10	11	17	19	12	10	0	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	8	10	16	17	10	8	0	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	11	19	25	19	12	11	1	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	10	11	17	18	12	10	0	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	9	11	17	18	12	9	0	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	10	11	17	18	12	10	0	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	9	18	24	17	10	9	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	9	18	24	17	10	9	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	0	3	9	9	0	0	0	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	0	12	17	10	0	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors															
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	11	19	25	19	12	11	2	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	0	3	9	9	0	0	0	0	0	0

Table 7-5.1j: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Public and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	11	19	25	19	12	11	2	0	0	0
1091	Public Structures	Non-Participating	Scipio	370820.27	4734951.45	11	19	25	19	12	11	1	0	0	0
772	Institutional Structures	Non-Participating	Scipio	372540.55	4737585.52	11	19	25	18	11	11	1	0	0	0
905	Institutional Structures	Non-Participating	Venice	373505.79	4732491.39	10	11	17	19	12	10	0	0	0	0
896	Institutional Structures	Non-Participating	Venice	372605.36	4732868.00	10	11	17	18	12	10	0	0	0	0
1130	Institutional Structures	Non-Participating	Venice	372572.69	4732863.70	10	11	17	18	12	10	0	0	0	0
1132	Institutional Structures	Non-Participating	Venice	372542.28	4732878.63	10	11	17	18	12	10	0	0	0	0
828	Institutional Structures	Non-Participating	Venice	375299.66	4732741.02	10	11	17	18	12	10	0	0	0	0
1131	Institutional Structures	Non-Participating	Venice	372555.65	4732811.07	9	11	17	18	12	9	0	0	0	0
1134	Public Structures	Non-Participating	Venice	370888.59	4732992.25	9	18	24	17	10	9	0	0	0	0
834	Public Structures	Non-Participating	Venice	375400.61	4732663.24	9	11	17	18	11	9	0	0	0	0
1135	Public Structures	Non-Participating	Venice	370839.06	4732860.76	9	18	24	17	10	9	0	0	0	0
718	Public Structures	Non-Participating	Scipio	372526.05	4738046.93	9	18	24	17	10	9	0	0	0	0
717	Public Structures	Non-Participating	Scipio	372526.58	4738101.60	9	18	23	17	10	8	0	0	0	0
915	Public Structures	Non-Participating	Venice	372811.51	4732365.86	8	10	16	17	10	8	0	0	0	0
581	Institutional Structures	Non-Participating	Venice	376534.33	4733071.41	7	9	15	16	9	6	0	0	0	0
746	Public Structures	Non-Participating	Scipio	373235.39	4738049.92	5	8	14	15	7	4	0	0	0	0
740	Public Structures	Non-Participating	Scipio	372817.41	4737895.74	5	8	14	15	8	5	0	0	0	0
738	Public Structures	Non-Participating	Scipio	372814.77	4737928.65	5	8	14	15	7	4	0	0	0	0
761	Institutional Structures	Non-Participating	Scipio	374504.63	4738163.39	5	8	13	14	7	4	0	0	0	0
710	Institutional Structures	Non-Participating	Scipio	372521.29	4738629.65	2	6	12	12	5	1	0	0	0	0
705	Public Structures	Non-Participating	Scipio	372398.06	4739017.71	1	5	11	11	4	0	0	0	0	0
694	Institutional Structures	Non-Participating	Scipio	372405.83	4739437.59	0	4	10	11	2	0	0	0	0	0
693	Institutional Structures	Non-Participating	Scipio	372405.61	4739499.59	0	4	10	10	2	0	0	0	0	0
695	Institutional Structures	Non-Participating	Scipio	372353.34	4739503.67	0	4	10	10	2	0	0	0	0	0
1180	Public Structures	Non-Participating	Venice	372850.89	4727512.93	0	12	17	10	0	0	0	0	0	0
685	Public Structures	Non-Participating	Scipio	372548.47	4740173.72	0	3	9	9	1	0	0	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	0	3	9	9	0	0	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Public Receptors															
778	Public Structures	Non-Participating	Scipio	372423.40	4737383.34	11	19	25	19	12	11	2	0	0	0
1171	Public Structures	Non-Participating	Venice	372512.31	4729109.53	0	3	9	9	0	0	0	0	0	0

Table 7-5.1k: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Public and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	11	12	18	20	13	11	2	0	0	0
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	11	12	18	20	13	11	2	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors															
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	11	12	18	20	13	11	2	0	0	0
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	11	12	18	20	13	11	2	0	0	0

Table 7-5.1: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Public and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	11	12	18	20	13	11	2	0	0	0
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	11	12	18	20	13	11	2	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Public Receptors															
904	Institutional Structures	Participating	Venice	373565.35	4732709.26	11	12	18	20	13	11	2	0	0	0
903	Institutional Structures	Participating	Venice	373505.60	4732730.23	11	12	18	20	13	11	2	0	0	0

Table 7-5.1m: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	24	28	34	29	23	24	18	7	0	0
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	22	27	33	27	21	22	16	4	0	0
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	23	27	33	27	22	23	17	5	0	0
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	10	11	17	19	12	10	0	0	0	0
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	11	12	18	19	13	11	1	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors															
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	24	28	34	29	23	24	18	7	0	0
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	10	11	17	19	12	10	0	0	0	0

Table 7-5.1n: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Other and Non-Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	24	28	34	29	23	24	18	7	0	0
804	Other Structures	Non-Participating	Venice	374953.36	4733953.86	23	27	33	27	22	23	17	5	0	0
803	Other Structures	Non-Participating	Venice	374997.51	4733946.76	22	27	33	27	21	22	16	4	0	0
899	Other Structures	Non-Participating	Venice	372713.58	4733018.45	11	12	18	19	13	11	1	0	0	0
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	10	11	17	19	12	10	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Non-Participating Other Receptors															
801	Other Structures	Non-Participating	Venice	374771.78	4733967.85	24	28	34	29	23	24	18	7	0	0
825	Other Structures	Non-Participating	Venice	375497.74	4732961.48	10	11	17	19	12	10	0	0	0	0

Table 7-5.1o: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Receptor ID [Other and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
509	Other Structures	Participating	Venice	376816.43	4734837.96	8	10	16	17	10	8	0	0	0	0
510	Other Structures	Participating	Venice	376813.45	4734815.13	8	10	16	17	10	8	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors															
509	Other Structures	Participating	Venice	376816.43	4734837.96	8	10	16	17	10	8	0	0	0	0
510	Other Structures	Participating	Venice	376813.45	4734815.13	8	10	16	17	10	8	0	0	0	0

Table 7-5.1p: Unmitigated Total Project Sound Level Modeling Results (Leq (1-Hour)) at Discrete Points - Sorted by Sound Level [Other and Participating Receptors] - Substation Only

Modeling Receptor ID	Receptor Type	Participation Status	Town	Coordinates NAD83 Zone 18N (meters)		Project Only Maximum 8-hr Leq [dBA]	Leq (dB) per Octave Band Center Frequency (Hz) - Acoustic Modeling Results								
				X (m)	Y (m)		31.5	63	125	250	500	1000	2000	4000	8000
509	Other Structures	Participating	Venice	376816.43	4734837.96	8	10	16	17	10	8	0	0	0	0
510	Other Structures	Participating	Venice	376813.45	4734815.13	8	10	16	17	10	8	0	0	0	0
Summary of Maximum and Minimum Sound Levels for Participating Other Receptors															
509	Other Structures	Participating	Venice	376816.43	4734837.96	8	10	16	17	10	8	0	0	0	0
510	Other Structures	Participating	Venice	376813.45	4734815.13	8	10	16	17	10	8	0	0	0	0

Appendix 7-F

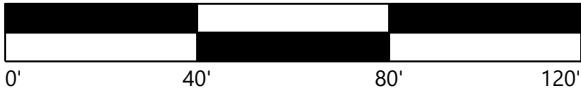
Collector Substation Layout

PREPARED FOR:

Agricola Wind LLC

90 State Street
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK



Agricola Wind Project

Cayuga County, New York

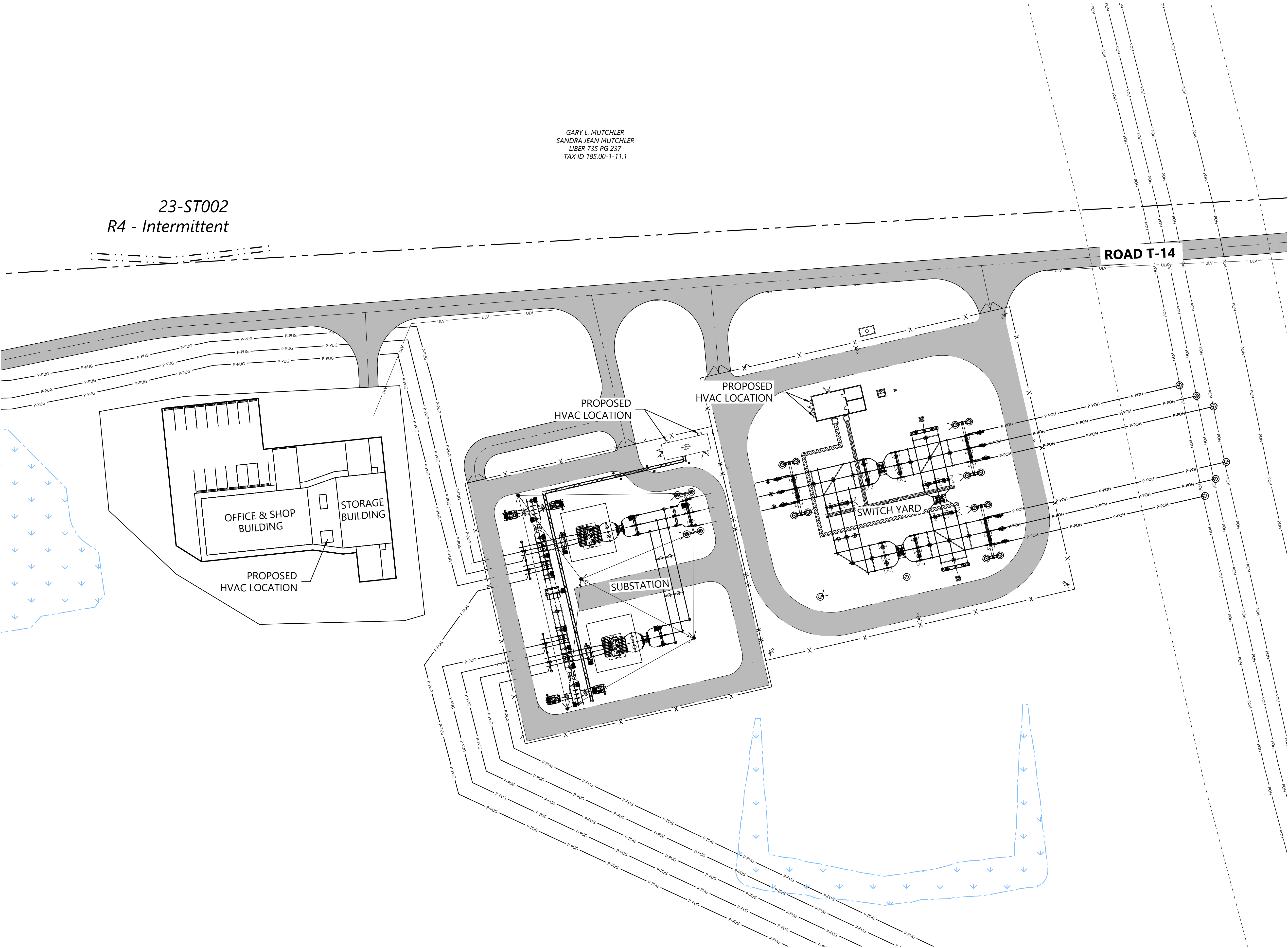
SUBSTATION, O&M,
& SWITCHYARD

NOT FOR CONSTRUCTION

DATE: REV:
SHEET: EX01

GARY L. MUTCHLER
SANDRA JEAN MUTCHLER
LIBER 735 PG 237
TAX ID 185.00-1-11.1

23-ST002
R4 - Intermittent





THE WALL-MOUNT™ AIR CONDITIONERS - 10.0 EER, (60HZ)

Models W18AA to W72AA Right-Side Control Panel
Models W18LA to W72LA Left-Side Control Panel
1.5 to 6 Ton (17,000 to 71,000 Btuh)

GREEN REFRIGERANT
R-410A

The Bard Wall-Mount Air Conditioner is a self contained energy efficient system, which is designed to offer maximum indoor comfort at a minimal cost without using valuable indoor floor space or outside ground space. This unit is the ideal product for versatile applications such as: new construction, modular offices, school modernization, telecommunication structures, portable structures or correctional facilities. Factory or field installed accessories are available to meet specific job requirements.

Engineered Features

Aluminum Finned Copper Coils:

Grooved tubing and enhanced louvered fin for maximum heat transfer and energy efficiency.

Twin Blowers:

Move air quietly. Most models feature multispeed blower motors providing airflow adjustment for high and low static operation. Motor overload protection is standard on all models.

Air Conditioner Compressor:

Scroll Compressors eliminate need for crankcase heater. Standard on all models, except 5-Ton.

R-410A Refrigerant:

Designed with R-410A (HFC) non-ozone depleting refrigerant in compliance with the Montreal protocol and 2010 EPA requirements.

Phase Rotation Monitor:

Standard on all 3-phase scroll compressors. Protects against reverse rotation if power supply is not properly connected. Rotation protection is not required on the 5-Ton Unit(s).

Galvanized 20 Gauge Zinc Coated Steel Cabinet:

Cleaned, rinsed and dried before the polyurethane primer is applied. The cabinet is handsomely finished with a baked on textured enamel, which allows it to withstand 1000 hours of salt spray tests per ASTM B117-03.

Foil Faced Insulation:

Standard on all units.

Full Length Mounting Brackets:

Built into cabinet for improved appearance and easy installation.

NOTE: Bottom mounting bracket included to assist in installation.

Electrical Components:

Are easily accessible for routine inspection and maintenance through a right side, service panel opening. Features a lockable, hinged access cover to the circuit breaker or toggle disconnect switch.

Electric Heat Strips:

Features an automatic limit and thermal cut-off safety control. Heater packages can be factory or field installed.

Filter Service Door:

Separate service door provides easy access for filter change.

One Inch, Disposable Air Filters:

Are standard equipment. Optional one inch washable filters available and filter racks permit the addition of 2" pleated filter. Factory or field installed.

Condenser Fan and Motor Shroud Assembly:

Slides out for easy access.

Barometric Fresh Air Damper:

Standard on all units. Allows up to 25% outside fresh air. Optional ventilation packages available.

Built-in Circuit Breakers:

Standard on all electric heat versions of single (230/208 volt) and three phase (230/208 volt) equipment. Toggle disconnects are standard on all electric heat versions of three phase (460 volt) equipment.

Slope Top:

Standard feature for water run-off.

Top Rain Flashing:

Standard feature on all models.

Freezestat:

Standard on W72 models. Optional field installed CMC-29 can be used on all other models.



Liquid Line Filter Drier:

Standard on all units. Protects system against moisture.

Compressor Control Module:

Standard on all units. Built-in off-delay timer adjustable from 30 seconds to 5 minutes. 2-minute on-delay if power interrupt. 120-second bypass for low pressure control, and both soft and manual lockouts for high and low pressure controls. Alarm output for alarm relay.

High & Low Pressure Switches are Auto-Reset:

Standard on all units. Built-in lockout circuit resets from the room thermostat. Provides commercial quality protection to the compressor.



Bard is an
 ISO 9001:2008
 Certified Manufacturer

- Complies with efficiency requirements of ASHRAE/IESNA 90.1-2013.
- Certified to ANSI/ARI Standard 390-2003 for SPVU (Single Package Vertical Units).
- Intertek ETL Listed to Standard for Safety Heating and Cooling Equipment ANSI/UL 1995/CSA 22.2 No. 236-05, Fourth Edition.
- Commercial Product - Not intended for Residential application.

Capacity and Efficiency Ratings

Models	W18AA W18LA	W24AA W24LA	W30AA W30LA	W36AA W36LA	W42AA W42LA	W48AA W48LA	W60AA W60LA	W72AA W72LA
Cooling Capacity BTUH ①	17,000	24,600	30,000	36,400	41,500	48,000	59,000	71,000
EER	10.00	10.20	10.30	10.00	10.00	10.00	10.00	10.00

① Capacity is certified in accordance with ANSI/ARI Standard 390-2003.

② EER = Energy Efficiency Ratio and is certified in accordance with ANSI/ARI Standard 390-2003.

All ratings based on fresh air intake being 100% closed (no outside air introduction).

Specifications 1-1/2 Ton through 3 Ton

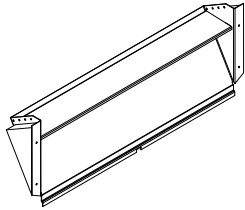
MODELS	W18AA-A W18LA-A	W24AA-A W24LA-A	W24AA-B W24LA-B	W24AA-C W24LA-C	W30AA-A W30LA-A	W30AA-B W30LA-B	W30AA-C W30LA-C	W36AA-A W36LA-A	W36AA-B W36LA-B	W36AA-C W36LA-C
Electrical Rating – 60 Hz	230/208 - 1	230/208 - 1	230/208 - 3	460 - 3	230/208 - 1	230/208 - 3	460 - 3	230/208 - 1	230/208 - 3	460 - 3
Operating Voltage Range	197-253	197-253	197-253	414-506	197-253	197-253	414-506	197-253	197-253	414-506
Compressor--Circuit A										
Voltage	230/208	230/208	230/208	460	230/208	230/208	460	230/208	230/208	460
Rated Load Amps	6.0/6.8	9.2/10.6	6.0/6.9	4.3	10.5/12.0	6.6/7.5	3.6	13.4/15	9.9/11.1	5.1
Branch Circuit Selection Current	9.0	12.8	8.3	5.1	16.0	10.0	4.7	17.9	13.2	6.0
Lock Rotor Amps	48/48	64/64	58/58	28	77/77	71/71	38	112/112	88/88	44
Compressor Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
Fan Motor & Condenser										
Fan Motor--HP--RPM	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075	1/5 - 1075
Fan Motor--Amps	1.2	1.2	1.2	0.8	1.5	1.5	0.8	1.5	1.5	0.8
Fan--DIA/CFM	18" - 1800	18" - 1800	18" - 1800	18" - 1800	20" - 2400	20" - 2400	20" - 2400	20" - 2200	20" - 2200	20" - 2200
Blower Motor & Evap.										
Blower Motor--HP-RPM-SPD	1/6-1100-2	1/6-1100-1	1/6-1100-1	1/6-1100-1	1/3-1100-2	1/3-1100-2	1/3-1100-2	1/3-1100-2	1/3-1100-2	1/3-1100-2
Blower Motor--Amps	0.8	1.1	1.1	.45	2.0	2.0	1.0	2.0	2.0	1.0
Motor Type	PSC	PSC	PSC	PSC	PSC	PSC	PSC	PSC	PSC	PSC
CFM Cooling & E.S.P. w/Filter (Rated-Wet Coil)	600 - .35	800 - .30	800 - .30	800 - .30	1000 - .45	1000 - .45	1000 - .45	1100 - .30	1100 - .30	1100 - .30
Filter Sizes (inches) STD.	16x25x1	16x25x1	16x25x1	16x25x1	16x30x1	16x30x1	16x30x1	16x30x1	16x30x1	16x30x1
Basic Unit Weight-LBS.										
Barometric Fresh Air Damper	3.5	3.5	3.5	3.5	4.0	4.0	4.0	4.0	4.0	4.0
Blank-Off Plate	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Motorized Fresh Air Damper	10.0	10.0	10.0	10.0	11.0	11.0	11.0	11.0	11.0	11.0
Commercial Room Ventilator	69.0	69.0	69.0	69.0	75.0	75.0	75.0	75.0	75.0	75.0
Economizer	69.0	69.0	69.0	69.0	75.0	75.0	75.0	75.0	75.0	75.0
Energy Recovery Ventilator	50.0	50.0	50.0	50.0	56.0	56.0	56.0	56.0	56.0	56.0

Specifications 3-1/2 Ton through 6 Ton

MODELS	W42AA-A W42LA-A	W42AA-B W42LA-B	W42AA-C W42LA-C	W48AA-A W48LA-A	W48AA-B W48LA-B	W48AA-C W48LA-C	W60AA-A W60LA-A	W60AA-B W60LA-B	W60AA-C W60LA-C	W72AA-A W72LA-A	W72AA-B W72LA-B	W72AA-C W72LA-C
Electrical Rating – 60 Hz	230/208-1	230/208-3	460-3	230/208-1	230/208-3	460-3	230/208-1	230/208-3	460-3	230/208-1	230/208-3	460-3
Operating Voltage Range	197-253	197-253	414-506	197-253	197-253	414-506	197-253	197-253	414-506	197-253	197-253	414-506
Compressor--Circuit A												
Voltage	230/208	230/208	460	230/208	230/208	460	230/208	230/208	460	230/208	230/208	460
Rated Load Amps	15.1/16.9	10.4/11.6	5.2	17.3/19.6	11.8/13.3	5.8	21.8/23.2	13.9/14.8	7.4	27.7/30.4	16.9/18.5	8.8
Branch Circuit Selection Current	19.9	13.6	6.1	21.4	14.5	6.3	23.2	14.8	7.4	36.9	22.4	10.6
Lock Rotor Amps	109/109	83.1/83.1	41	135/135	98/98	55	130/130	110/110	55	185/185	149/149	75
Compressor Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Recip.	Recip.	Recip.	Scroll	Scroll	Scroll
Fan Motor & Condenser												
Fan Motor--HP--RPM-SPD	1/3-825-2	1/3-825-2	1/3-825-1	1/3-825-2	1/3-825-2	1/3-825-1	1/3-825-2	1/3-825-2	1/3-825-1	1/2-1075-1	1/2-1075-1	1/2-1075-1
Fan Motor--Amps	2.6	2.6	1.3	2.6	2.6	1.3	2.5	2.5	1.3	4.0	4.0	1.7
Fan--DIA/CFM	24" - 2900	24" - 2900	24" - 2900	24" - 3000	24" - 3000	24" - 3000	24" - 3100	24" - 3100	24" - 3100	24" - 4000	24" - 4000	24" - 4000
Blower Motor & Evap.												
Blower Motor--HP-RPM-SPD	1/3-985-2	1/3-985-2	1/3-985-2	1/3-985-2	1/3-985-2	1/3-985-2	1/2-1070-2	1/2-1070-2	1/2-1070-2	3/4-1035-2	3/4-1035-2	3/4-1035-2
Blower Motor--Amps	2.3	2.3	1.2	2.3	2.3	1.2	3.5	3.5	2.1	6.3	6.3	1.7
Motor Type	PSC	PSC	PSC	PSC	PSC	PSC	PSC	PSC	PSC	ECM	ECM	ECM
CFM Cooling & E.S.P. w/Filter (Rated-Wet Coil)	1350 - .40	1350 - .40	1350 - .40	1550 - .35	1550 - .35	1550 - .35	1800 - .30	1800 - .30	1800 - .30	1900 - .25	1900 - .25	1900 - .25
Filter Sizes (inches) STD.	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1	20x30x1
Basic Unit Weight-LBS.												
Barometric Fresh Air Damper	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Blank-Off Plate	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Motorized Fresh Air Damper	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
Commercial Room Ventilator	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
Economizer	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
Energy Recovery Ventilator	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0

Ventilation System Packages

Bard Wall-Mounts are designed to provide optional ventilation packages to meet all of your ventilation and indoor air quality requirements. All units are equipped with a barometric fresh air damper as the standard ventilation package. All ventilation packages can be built-in at the factory or field-installed at a later date.



Barometric Fresh Air Damper

BAROMETRIC FRESH AIR DAMPER - WBFAD

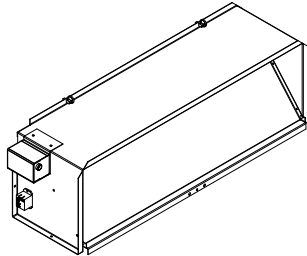
The barometric fresh air damper is a standard feature on all models. It is installed on the inside of the service door and allows outside ventilation air, up to 25% of the total airflow rating of the unit, to be introduced through the air inlet openings and to be mixed with the conditioned air. The damper opens during blower operation and closes when the blower is off. Adjustable blade stops allow different amounts of outside air to be introduced into the building and can be easily locked closed if required.

STANDARD

BLANK OFF PLATE - WBOP

A blank off plate is installed on the inside of the service door. It covers the air inlet openings, which restricts any outside air from entering the unit. The blank off plate should be utilized in applications where outside air is not required to be mixed with the conditioned air.

OPTIONAL



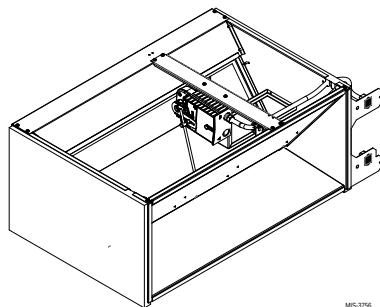
Motorized Fresh Air Damper

MOTORIZED FRESH AIR DAMPER - WMFAD

The motorized fresh air damper is internally mounted behind the service door and allows outside ventilation air, up to 25% of the total airflow rating of the unit, to be introduced through the air inlet openings and to be mixed with the conditioned air. The two position damper can be fully open or closed. The damper blade is powered open by a 24VAC motor with spring return on power loss. The damper can be controlled by indoor blower operation or can be field connected to be managed based on building occupancy.

OPTIONAL

NOTE: The above vent systems are intake only without built-in exhaust capability. Building will likely require separate field installed barometric relief or mechanical exhaust elsewhere within the conditioned space. Balancing dampers in the return air grille may be required to achieve specified amount of outdoor air intake.



Commercial Room Ventilator

COMMERCIAL ROOM VENTILATOR - WCRVPS

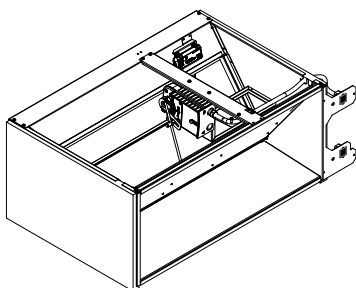
The built-in commercial room ventilator is internally mounted behind the service door and allows outside ventilation air, up to 100% of the total airflow rating of the unit. It includes a built-in exhaust air damper for room pressurization relief.

OPTIONAL

The commercial room ventilator (CRV) is a simple and innovative approach to improving the indoor air quality by providing fresh air intake and exhaust capability through the CRV. The damper can be easily adjusted to control the amount of fresh air supplied into the building. The CRV can be controlled by indoor blower operation or field controlled based on room occupancy. Two versions available (except on 1.5 and 2-Ton models). The CRV and CRVS are power open - spring return on power loss, with positive shut-off. Complies with ANSI/ASHRAE Standard 62.1 "Ventilation for Acceptable Indoor Air Quality".

Standard Features:

- Fully modulating
- Honeywell Hi-Torque Actuator with 0-10V signal input capability
- Hood not required.
- Simple single blade design
- Positive shut-off with non-stick gaskets
- Solid State Controller with occupancy CFM setting and modulating 4-20 mA thermostat signal input



Economizer

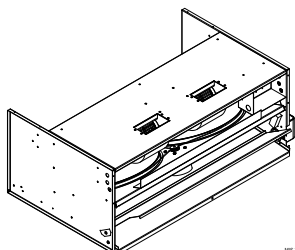
ECONOMIZER – WECO Series

The built-in economizer is internally mounted behind the service door and allows outside ventilation air, up to 100% of the total airflow rating of the unit. It includes a built-in exhaust air damper for room pressurization relief. The economizer is designed to provide "free cooling" when outside air conditions are cool and dry enough to satisfy cooling requirements without running the compressor. This in turn provides lower operating costs, while extending the life of the compressor.

OPTIONAL

Standard Features:

- Full rated outdoor intake
- Fully modulating
- Honeywell Hi-Torque Actuator
- 7" intake hood with filter
- Simple single blade design
- Positive shut-off with non-stick gaskets
- Electronic DB and/or Enthalpy sensors depending upon version
- Honeywell JADE electronic economizer module with precision settings and diagnostics
- DB or Enthalpy economizer versions available



Energy Recovery Ventilator

WALL-MOUNT ENERGY RECOVERY VENTILATOR - WERV

The wall-mount energy recovery ventilator (ERV) is a highly innovative approach to meeting indoor air quality ventilation requirements as established by ANSI/ASHRAE Standard 62.1. The ERV allows from 200 to 450 CFM (depending upon model) of fresh air and exhaust through the unit while maintaining superior indoor comfort and humidity levels. In most cases this can be accomplished without increasing equipment sizing or operating costs. Heat transfer efficiency is up to 67% during summer and 75% during winter conditions.

OPTIONAL

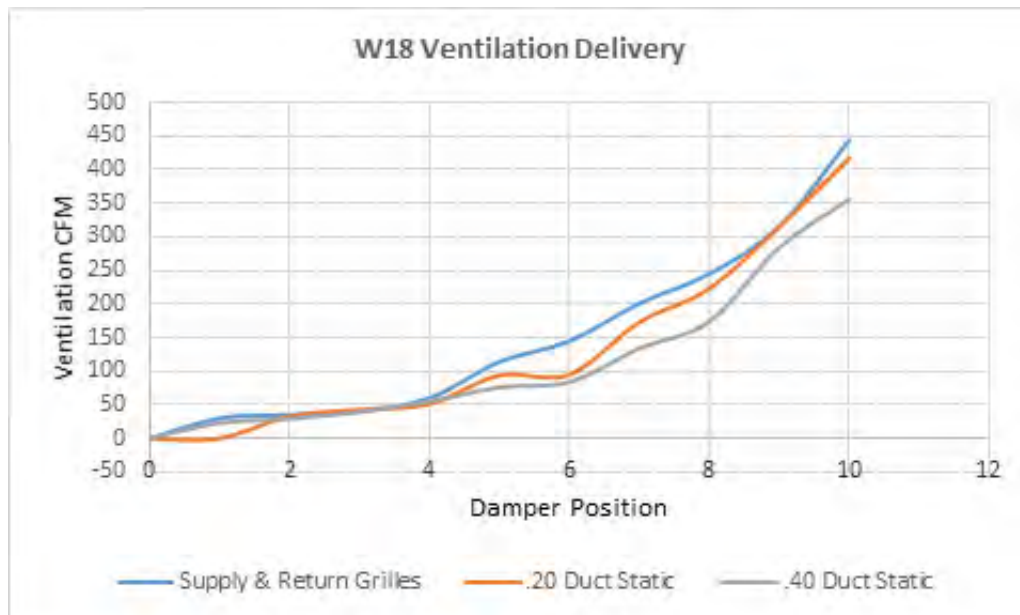
The ERV consists of a unique "rotary energy recovery cassette" that provides effective sensible and latent heat transfer capabilities during summer and winter conditions. Various control schemes are addressed including limiting ventilation during building occupancy only.

The ERV is designed to be internally mounted behind the service door in the W**A or W**L model wall-mount units. It can be built-in at the factory (W**A only) or field installed as an option. ERVP-*3 and ERVP-*5 can be independently adjusted for intake and exhaust rates.

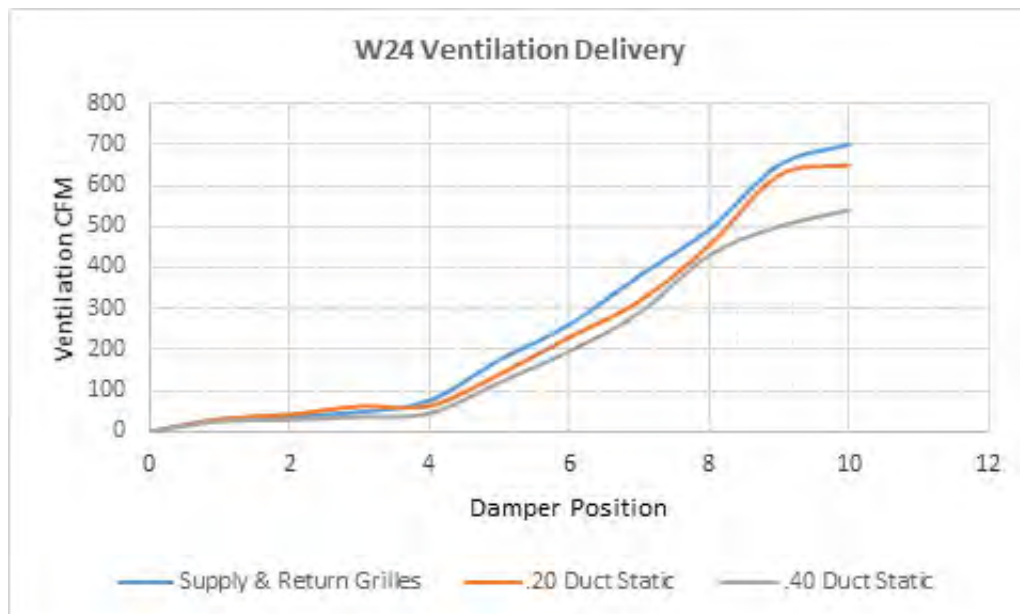
The ERV's have exhaust gravity shut-off dampers and motorized air intake dampers for positive shut-off.

Wiring includes plug-in harnesses for easy vent installation and removal.

Economizer Performance Data

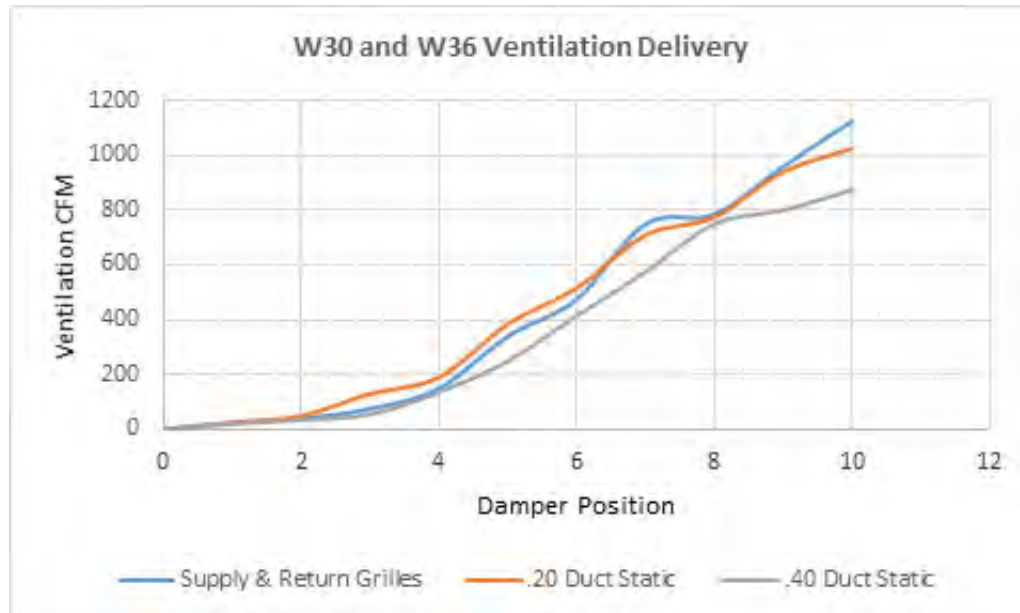


Airflow amounts less than 100 CFM may not be achievable.

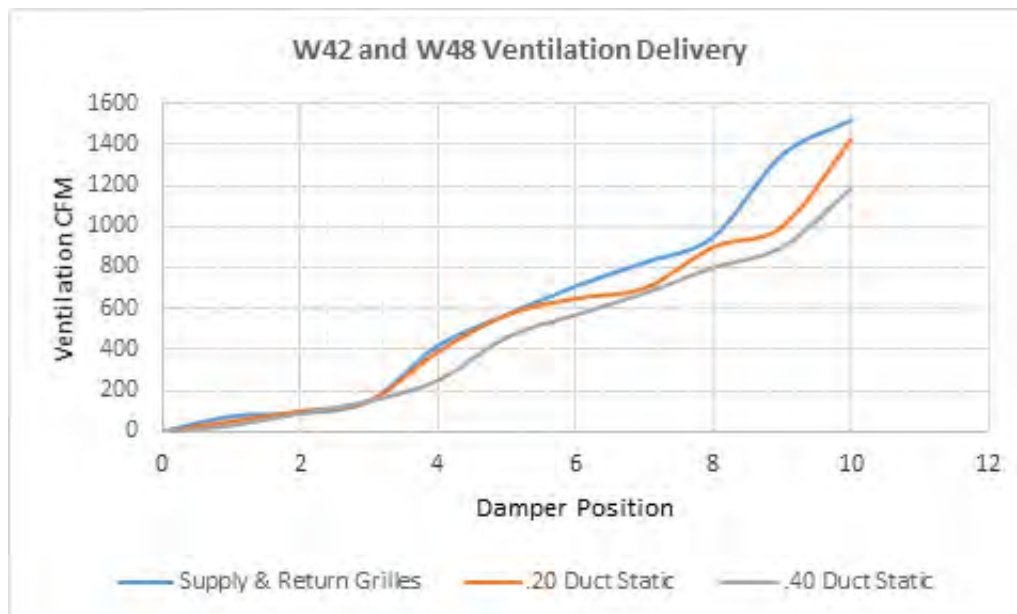


Airflow amounts less than 100 CFM may not be achievable.

Economizer Performance Data

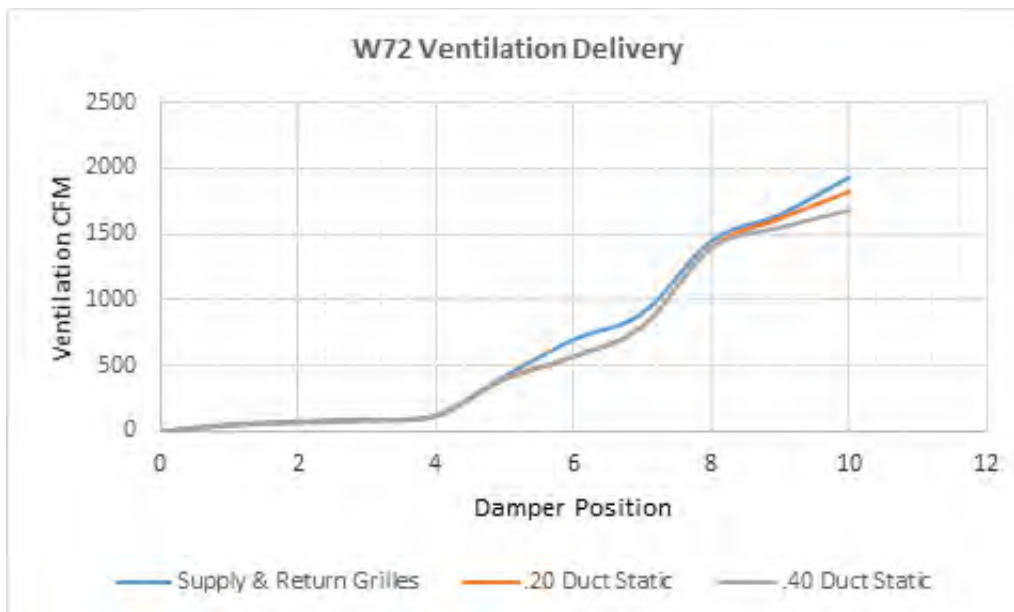
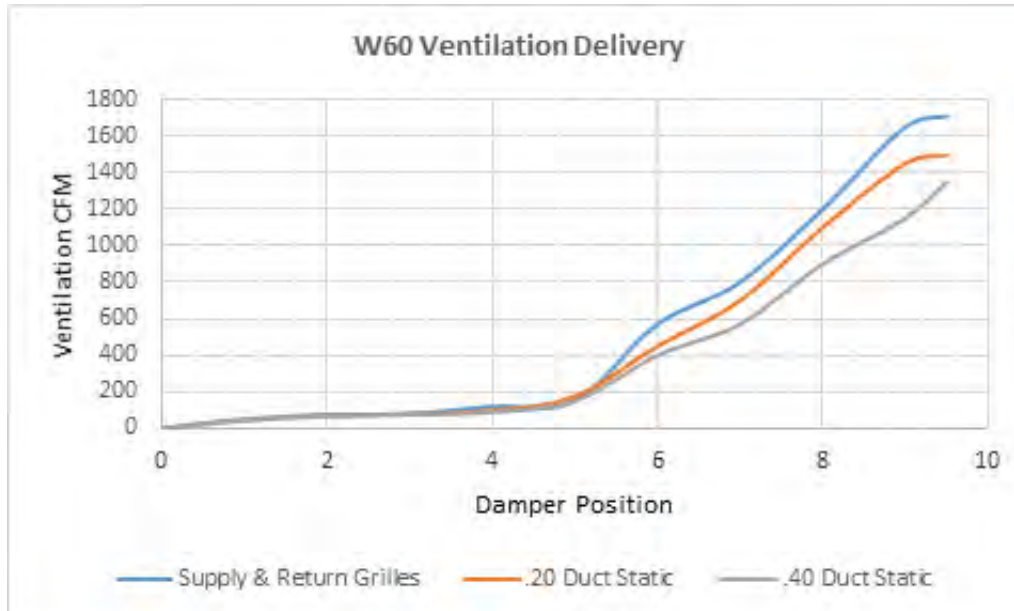


Airflow amounts less than 100 CFM may not be achievable.

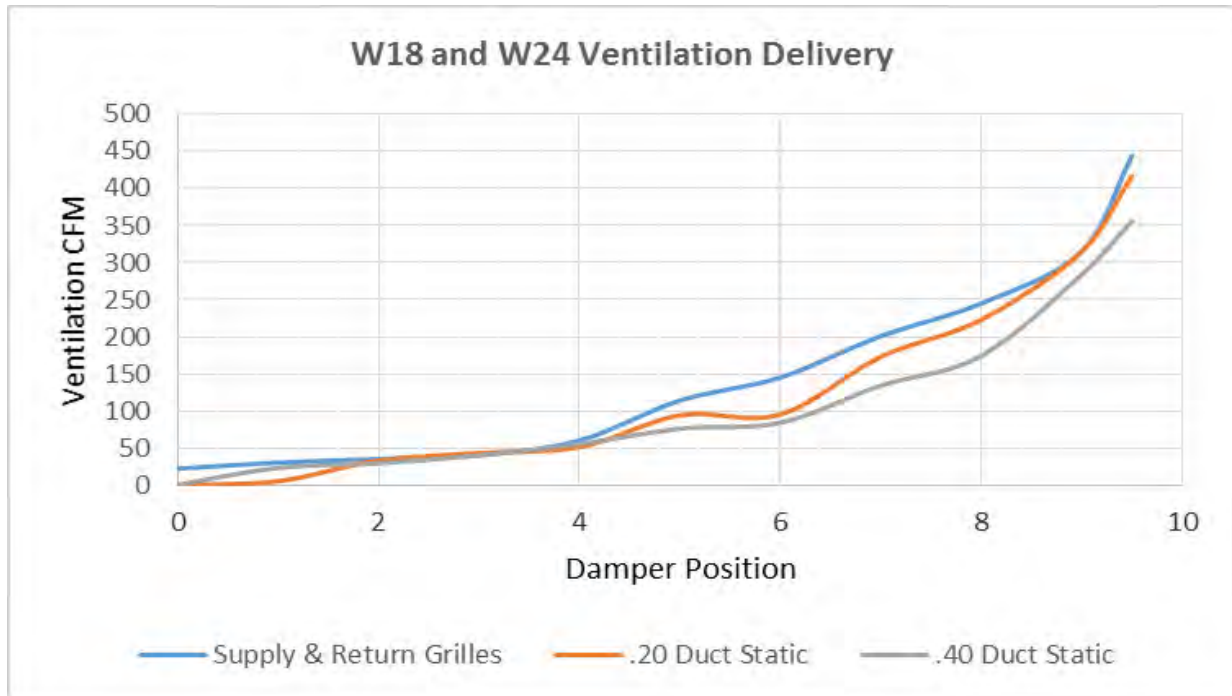


Airflow amounts less than 100 CFM may not be achievable.

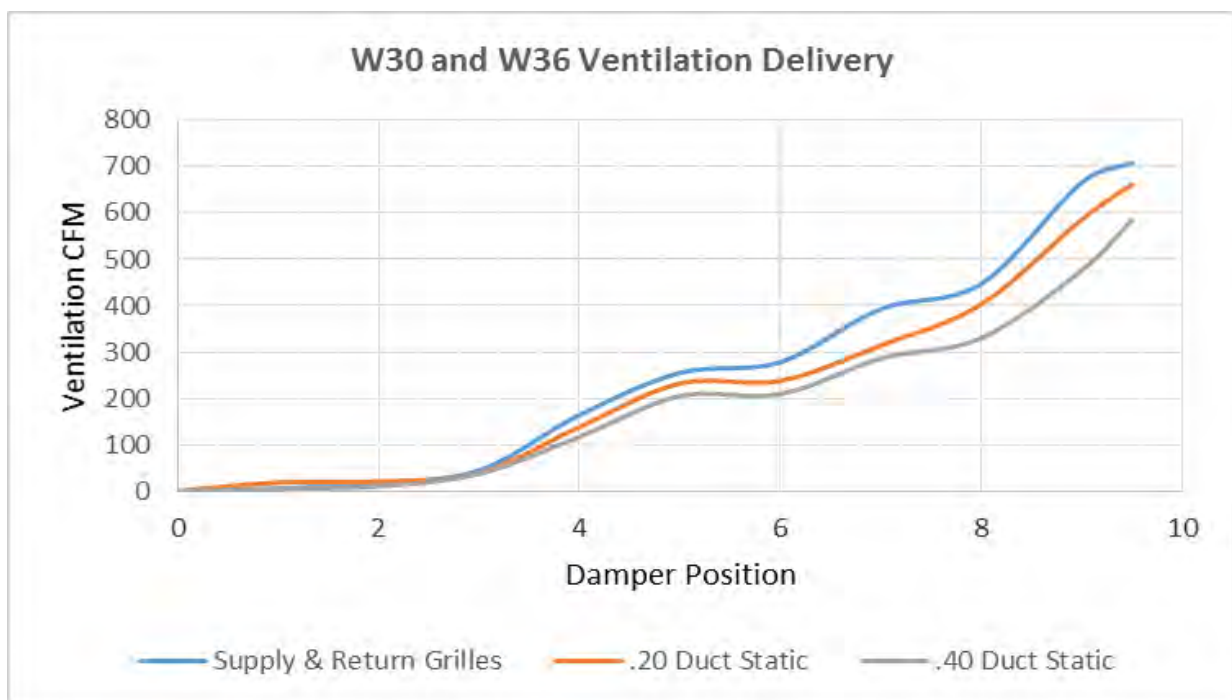
Economizer Performance Data



Commercial Room Ventilator Performance Data

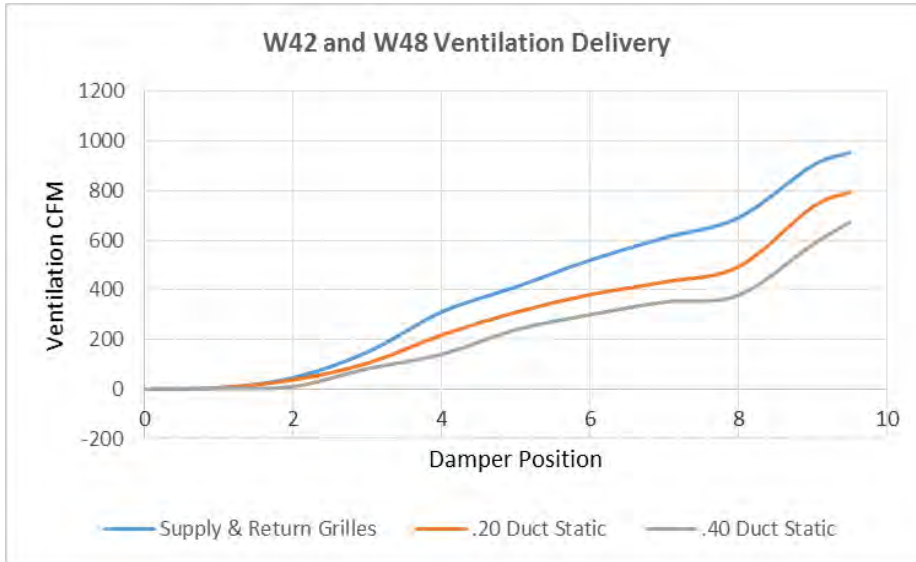


Airflow amounts less than 100 CFM may not be achievable.

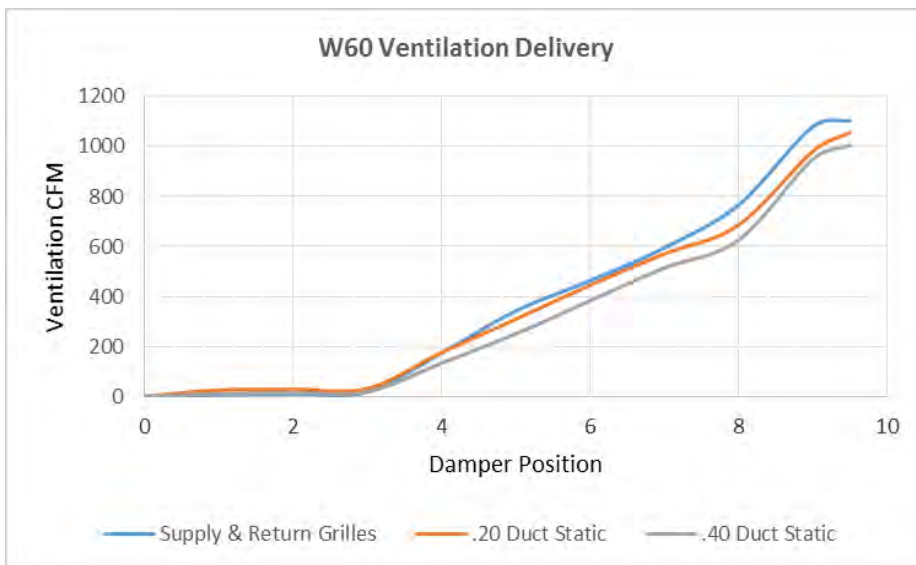


Airflow amounts less than 100 CFM may not be achievable.

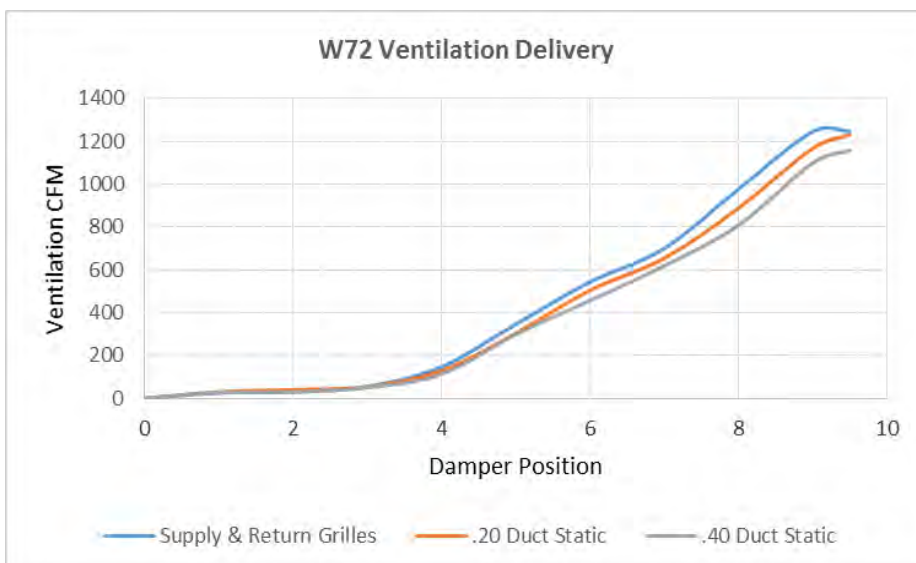
Commercial Room Ventilator Performance Data



Airflow amounts less than 100 CFM may not be achievable.



Airflow amounts less than 100 CFM may not be achievable.



Airflow amounts less than 100 CFM may not be achievable.

Performance and Application Data- WERVP-A2

SUMMER COOLING PERFORMANCE (INDOOR DESIGN CONDITIONS 75°DB/62°WB)

Ambient O.D.		VENTILATION RATE -- 250 CFM 62% EFFICIENCY						VENTILATION RATE -- 225 CFM 63% EFFICIENCY						VENTILATION RATE -- 200 CFM 63% EFFICIENCY					
DB/WB	F	VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL
105	75	11925	8100	1325	7394	5022	822	10727	7287	3441	6758	4591	2168	9540	6480	3060	6010	4082	1928
	70	8100	8100	0	5022	5022	0	7287	7287	0	4591	4591	0	6480	6480	0	4082	4082	0
	65	8100	8100	0	5022	5022	0	7287	7287	0	4591	4591	0	6480	6480	0	4082	4082	0
100	80	17550	6750	10800	10881	4185	6696	15788	6072	9716	9946	3826	6121	14040	5400	8640	8845	3402	5443
	75	11925	6750	5175	7394	4185	3209	10727	6072	4655	6758	3826	2933	9540	5400	4140	6010	3402	2608
	70	6863	6750	113	4255	4185	70	6173	6072	101	3889	3826	64	5490	5400	90	3458	3402	56
	65	6750	6750	0	4185	4185	0	6072	6072	0	3826	3826	0	5400	5400	0	3402	3402	0
	60	6750	6750	0	4185	4185	0	6072	6072	0	3826	3826	0	5400	5400	0	3402	3402	0
95	80	17550	5400	12150	10881	3348	7533	15788	4858	10930	9946	3060	6886	14040	4320	9720	8845	2722	6124
	75	11925	5400	6525	7394	3348	4046	10727	4858	5870	6758	3060	3698	9540	4320	5220	6010	2722	3289
	70	6863	5400	1463	4255	3348	907	6173	4858	1315	3889	3060	829	5490	4320	1170	3458	2722	737
	65	5400	5400	0	3348	3348	0	4858	4858	0	3060	3060	0	4320	4320	0	2722	2722	0
	60	5400	5400	0	3348	3348	0	4858	4858	0	3060	3060	0	4320	4320	0	2722	2722	0
90	80	17550	4050	13500	10881	2511	8370	15788	3643	12145	9946	2295	7651	14040	3240	10800	8845	2041	6804
	75	11925	4050	7875	7394	2511	4883	10727	3643	7084	6758	2295	4463	9540	3240	6300	6010	2041	3969
	70	6863	4050	2813	4255	2511	1744	6173	3643	2530	3889	2295	1594	5490	3240	2250	3458	2041	1417
	65	4050	4050	0	2511	2511	0	3643	3643	0	2295	2295	0	3240	3240	0	2041	2041	0
	60	4050	4050	0	2511	2511	0	3643	3643	0	2295	2295	0	3240	3240	0	2041	2041	0
85	80	17550	2700	14850	10881	1674	9207	15788	2429	13359	9946	1530	8416	14040	2160	11880	8845	1361	7484
	75	11925	2700	9225	7394	1674	5720	10727	2429	8298	6758	1530	5228	9540	2160	7380	6010	1361	4649
	70	6863	2700	4163	4255	1674	2581	6173	2429	3744	3889	1530	2359	5490	2160	3300	3458	1361	2098
	65	2700	2700	0	1674	1674	0	2429	2429	0	1530	1530	0	2160	2160	0	1361	1361	0
	60	2700	2700	0	1674	1674	0	2429	2429	0	1530	1530	0	2160	2160	0	1361	1361	0
80	75	11925	1350	10575	7394	837	6557	10727	1214	9513	6758	765	5993	9540	1080	8460	6010	680	5330
	65	6863	1350	5513	4255	837	3418	6173	1214	4959	3889	765	3124	5490	1080	4410	3458	680	2778
	60	2363	1350	1013	1465	837	628	2125	1214	911	1339	765	547	1890	1080	810	1190	680	510
	60	1350	1350	0	837	837	0	1214	1214	0	765	765	0	1080	1080	0	680	680	0
75	70	6863	0	6863	4255	0	4255	6173	0	6173	6889	0	3889	5490	0	5490	3458	0	3458
	65	2363	0	2363	1465	0	1465	2125	0	2125	1339	0	1339	1890	0	1890	1190	0	1190
	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Performance and Application Data- WERVP-3

SUMMER COOLING PERFORMANCE
(INDOOR DESIGN CONDITIONS 75°F DB/62°F WB)

Ambient DB/ WB	F	VENTILATION RATE -- 400CFM 63% EFFICIENCY						VENTILATION RATE -- 325 CFM 64% EFFICIENCY						VENTILATION RATE -- 250 CFM 65% EFFICIENCY					
		VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL
75	19080	12960	6120	12020	8164	3835	15502	10530	4972	9921	6739	3182	11925	8100	3825	7751	5265	2486	
105	70	12960	12960	0	8164	8164	0	10530	10530	0	6739	6739	0	8100	8100	0	5265	5265	0
65	12960	12960	0	8164	8164	0	10530	10530	0	6739	6739	0	8100	8100	0	5265	5265	0	
80	28080	10800	17280	17690	6804	10886	22815	8775	14040	14601	5616	8985	17550	6750	10800	11407	4387	7019	
75	19080	10800	8280	12020	6804	5216	15502	8775	6727	9921	5616	4305	11925	6750	5175	7751	4387	3363	
100	70	10980	10800	180	6717	6804	113	8921	8775	146	5709	5616	93	6862	6750	112	4460	4387	73
65	10800	10800	0	6804	6804	0	8775	8775	0	5616	5616	0	6750	6750	0	4387	4387	0	
60	10800	10800	0	6804	6804	0	8775	8775	0	5616	5616	0	6750	6750	0	4387	4387	0	
80	28080	8640	19440	17690	5443	12247	22815	7020	15795	14601	4492	10108	17550	5400	12150	11407	3510	7897	
75	19080	8640	10440	12020	5443	6577	15502	7020	8482	9921	4492	5428	11925	5400	6525	7751	3510	4241	
95	70	10980	8640	2340	6917	5443	1474	8921	7020	1901	5709	4492	1216	5862	5400	1462	4460	3510	950
65	8640	8640	0	5443	5443	0	7020	7020	0	4492	4492	0	5400	5400	0	3510	3510	0	
60	8640	8640	0	5443	5443	0	7020	7020	0	4492	4492	0	5400	5400	0	3510	3510	0	
80	28080	6480	21600	17690	4082	13658	22815	5265	17550	14601	3369	11232	17550	4050	13500	11407	2632	8774	
75	19080	6480	12600	12020	4082	7938	15502	5265	10237	9921	3369	6552	11925	4050	7875	7751	2632	5118	
90	70	10980	6480	4500	6917	4082	2835	8921	5265	3566	5709	3369	2340	5862	4050	2812	4460	2632	1828
65	6480	6480	0	4082	4082	0	5265	5265	0	3369	3369	0	4050	4050	0	2632	2632	0	
60	6480	6480	0	4082	4082	0	5265	5265	0	3369	3369	0	4050	4050	0	2632	2632	0	
80	28080	4320	23760	17690	2721	14968	22815	3510	19305	14601	2246	12355	17550	2700	14850	11407	1755	9652	
75	19080	4320	14760	12020	2721	9298	15502	3510	11982	9921	2246	7675	11925	2700	9225	7751	1755	5996	
85	70	10980	4320	6660	6917	2721	4195	8921	3510	5411	5709	2246	3463	6862	2700	4162	4460	1755	2705
65	4320	4320	0	2721	2721	0	3510	3510	0	2246	2246	0	2700	2700	0	1755	1755	0	
60	4320	4320	0	2721	2721	0	3510	3510	0	2246	2246	0	2700	2700	0	1755	1755	0	
75	19080	2160	16920	12020	1360	10659	15502	1755	13747	9921	1123	8798	11925	1350	10575	7751	877	6873	
80	10980	2160	8820	6917	1360	5556	8921	1755	7166	5709	1123	4586	6862	1350	5512	4460	877	3583	
65	3780	2160	1620	2381	1360	1020	3071	1755	1316	1965	1123	842	2362	1350	1012	1535	877	658	
60	2160	2160	0	1360	1360	0	1755	1755	0	1123	1123	0	1350	1350	0	877	877	0	
75	19080	0	10980	6917	0	6917	8921	0	8921	5709	0	5709	6862	0	6862	4460	0	4460	
65	3780	0	3780	2381	0	2380	3071	0	3071	1965	0	1965	2362	0	2362	1535	0	1535	
60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

LEGEND:

VLT = Ventilation Load - Total
VLS = Ventilation Load - Sensible
VLL = Ventilation Load - Latent
HRT = Heat Recovery - Total
HRS = Heat Recovery - Sensible
HRL = Heat Recovery - Latent
WVL = Winter Ventilation Load
WHR = Winter Heat Recovery

NOTE: Sensible performance only is shown for winter application.

Performance and Application Data- WERVP-5

SUMMER COOLING PERFORMANCE
(INDOOR DESIGN CONDITIONS 75°F DB/62°F WB)

Ambient DB/ WB	F	VENTILATION RATE -- 400CFM 63% EFFICIENCY						VENTILATION RATE -- 325 CFM 64% EFFICIENCY						VENTILATION RATE -- 250 CFM 65% EFFICIENCY					
		VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL	VLT	VLS	VLL	HRT	HRS	HRL
75	21465	14580	6884	13952	9477	4475	17887	12150	5737	11805	8018	3786	14310	9720	4590	9587	6512	3075	
105	70	14580	14580	0	9477	9477	0	12150	12150	0	8018	8018	0	9720	9720	0	6512	6512	0
65	14580	14580	0	9477	9477	0	12150	12150	0	8018	8018	0	9720	9720	0	6512	6512	0	
80	31590	12150	19440	20533	7897	12635	26325	10125	16200	17374	6682	10692	21060	8100	12990	14110	5427	8683	
75	21465	12150	9314	13952	7897	6054	17887	10125	7762	11805	6682	5123	14310	8100	6210	9587	5427	4160	
100	70	12352	12150	202	8029	7897	131	10293	10125	168	6793	6682	111	8235	8100	135	5517	5427	90
65	12150	12150	0	7897	7897	0	10125	10125	0	6682	6682	0	8100	8100	0	5427	5427	0	
60	12150	12150	0	7897	7897	0	10125	10125	0	6682	6682	0	8100	8100	0	5427	5427	0	
80	31590	9720	21870	20533	6318	14215	26325	6075	18225	17374	5345	12028	21060	6480	14580	14110	4341	9768	
75	21465	9720	11744	13952	6318	7634	17887	6075	10787	11805	5345	6459	14310	6480	7830	9587	4341	5246	
95	70	12352	9720	2632	8029	6318	1711	10293	8100	2193	6793	5345	1447	8235	6480	1755	5517	4341	1175
65	9720	9720	0	6318	6318	0	8100	8100	0	5345	5345	0	6480	6480	0	4341	4341	0	
60	9720	9720	0	6318	6318	0	8100	8100	0	5345	5345	0	6480	6480	0	4341	4341	0	
80	31590	7290	24300	20533	4738	15794	26325	6075	20250	17374	4009	13365	21060	4860	16200	14110	3256	10854	
75	21465	7290	14175	13952	4738	9213	17887	6075	11812	11805	4009	7796	14310	4860	9450	9587	3256	6331	
90	70	12352	7290	5062	8029	4738	3290	10293	6075	4218	6793	4009	2784	8235	4860	3375	5517	3256	2261
65	7290	7290	0	4738	4738	0	6075	6075	0	4009	4009	0	4860	4860	0	3256	3256	0	
60	7290	7290	0	4738	4738	0	6075	6075	0	4009	4009	0	4860	4860	0	3256	3256	0	
80	31590	4860	26730	20533	3159	17374	26325	4050	22275	17374	2672	14701	21060	3240	17820	14110	2170	11939	
75	21465	4860	16605	13952	3159	10793	17887	4050	13837	11805	2672	9132	14310	3240	11070	9587	2170	7416	
85	70	12352	4860	7492	8029	3159	4870	10293	4050	6243	6793	2672	4120	8235	3240	4995	5517	2170	3346
65	4860	4860	0	3159	3159	0	4050	4050	0	2672	2672	0	3240	3240	0	2170	2170	0	
60	4860	4860	0	3159	3159	0	4050	4050	0	2672	2672	0	3240	3240	0	2170	2170	0	
75	21465	2430	19035	13952	1580	12372	17887	2025	15862	11805	1336	10469	14310	1620	12690	9587	1085	8502	
80	70	12352	2430	9922	8029	1580	6449	10293	2025	8235	6793	1336	5457	1620	9615	5517	1085	4432	
65	4252	2430	1822	2764	8029	1184	1184	3543	2025	1518	2338	1336	1002	2835	1620	1215	1899	1085	814
60	2430	2430	0	1579	1580	0	10293	2025	2025	0	1336	1336	0	1620	1620	0	1085	1085	0
70	12352	0	12352	8029	0	8029	10293	0	10293	6793	0	6793	8235	0	8235	5517	0	5517	
75	65	4252	0	4252	2764	0	2764	3543	0	3543	2338	0	2338	2835	0	2835	1899	0	1899
60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

WERVP-5 WINTER HEATING PERFORMANCE
(INDOOR DESIGN CONDITIONS 70°F DB)

Ambient O.D.	VENTILATION RATE					
	450 CFM 80% EFFICIENCY		375 CFM 81% EFFICIENCY		300 CFM 82% EFFICIENCY	
DB°F	WVL	WHR	WVL	WHR	WVL	WHR
65	2430	1944	2025	1640	1620	1328
60	4860	3888	4050	3280	3240	2656
55	7290	5832	6075	4920	4860	3985
50	9720	7776	8100	6561	6480	5313
45	12150	9720	10125	8201	8100	6642
40	14580	11664	12150	9841	9720	7978
35	17010	13608	14175	11481	11340	9290</

Electrical Specifications — W**AA Series

MODEL	Rated Volts & Phase	No. Field Power Circuits	Single Circuit				Multiple Circuit											
			③ Minimum Circuit Ampacity	① Maximum External Fuse or Ckt. Brkr.	② Field Power Wire Size	② Ground Wire	③ Minimum Circuit Ampacity			① Maximum External Fuse or Ckt. Breaker			② Field Power Wire Size			② Ground Wire Size		
							Ckt. A	Ckt. B	Ckt. C	Ckt. A	Ckt. B	Ckt. C	Ckt. A	Ckt. B	Ckt. C	Ckt. A	Ckt. B	Ckt. C
W18AA-A00, A0Z A05 A08 A10	230/208-1	1 1 1 1	16 30 46 56	20 30 50 60	12 10 8 6	12 10 10 10												
W24AA-A00, A0Z A04 A05 A08 A10	230/208-1	1 1 1 1 1	21 25 30 46 56	30 30 30 50 60	10 10 10 8 6	10 10 10 10 10												
W24AA-B00, B0Z B06	230/208-3	1 1	15 22	20 25	12 10	12 10												
W24AA-C00, C0Z C06	460-3	1 1	9 11	15 15	14 14	14 14												
W30AA-A00*, A0Z* A05* A08 A10* A15	230/208-1	1 1 1 1 1 or 2	26 32 47 58 84	35 35 50 60 90	8 8 8 6 4	10 10 10 10 8	58	26		60	30		6	10		10	10	
W30AA-B00*, B0Z* B06 B09* B15	230/208-3	1 1 1 1	19 24 33 51	20 25 35 60	12 10 8 6	12 10 10 10												
W30AA-C00*, C0Z* C06 C09* C12 C15	460-3	1 1 1 1 1	9 12 17 21 26	15 15 20 25 30	14 14 12 10 10	14 14 12 10 10												
W36AA-A00*, A0Z* A05* A08 A10* A15	230/208-1	1 1 1 1 1 or 2	29 32 47 58 84	35 35 50 60 90	8 8 8 6 4	10 10 10 10 8	58	26		60	30		6	10		10	10	
W36AA-B00*, B0Z* B06* B09* B15	230/208-3	1 1 1 1	23 24 33 51	30 30 35 60	10 10 8 6	10 10 10 10												
W36AA-C00*, C0Z* C06* C09* C12 C15	460-3	1 1 1 1 1	11 12 17 21 26	15 15 20 25 30	14 14 12 10 10	14 14 12 10 10												
W42AA-A00, A0Z A05 A10 A15 A20	230/208-1	1 1 1 1 or 2 1 or 2	32 32 58 84 110	50 50 60 90 125	8 8 6 4 2	10 10 10 8 6	58 58	26 52		60 60	30 60		6 6	10 6		10 10	10 10	
W42AA-B00, B0Z B06 B09 B15 B18	230/208-3	1 1 1 1 1	25 25 33 51 60	35 35 35 60 60	8 8 8 6 6	10 10 10 10 10												
W42AA-C00, C0Z C09 C15	460-3	1 1 1	12 17 26	15 20 30	14 12 10	14 12 10												
W48AA-A00, A0Z A05 A10 A15 A20	230/208-1	1 1 1 1 or 2 1 or 2	34 34 58 84 110	50 50 60 90 125	8 8 6 4 2	10 10 10 8 6	58 58	26 52		60 60	30 60		6 6	10 6		10 10	10 10	
W48AA-B00, B0Z B06 B09 B15 B18	230/208-3	1 1 1 1 1	26 26 33 51 60	35 35 35 60 60	8 8 8 6 6	10 10 10 10 10												
W48AA-C00, C0Z C09 C15	460-3	1 1 1	12 17 26	15 20 30	14 12 10	14 12 10												
W60AA-A00, A0Z A05 A10 A15 A20	230/208-1	1 1 1 1 or 2 1 or 2	38 38 60 86 112	60 60 60 90 125	8 8 6 3 2	10 10 10 8 6	60 60	26 52		60 60	30 60		6 6	10 6		10 10	10 10	
W60AA-B00, B0Z B06 B09 B15 B18	230/208-3	1 1 1 1 2	27 27 35 53 N/A	40 40 40 60 N/A	8 8 8 6 N/A	10 10 10 10 N/A	35	28		40	30		8	10		10	10	
W60AA-C00, C0Z C09 C15	460-3	1 1 1	14 18 27	20 20 30	12 12 10	12 12 10												
W72AA-A00, A0Z A05 A10 A15 A20	230/208-1	1 1 1 1 or 2 1 or 3	58 58 62 88 114	60 60 70 90 125	6 6 3 3 2	10 10 8 8 6	58 58 58	26 52 52		60 60 60	30 60 60		6 6 6	10 6 6		10 10 10	10 10 10	10
W72AA-B00, B0Z B06 B09 B15 B18	230/208-3	1 1 1 1 2	40 40 40 55 N/A	60 60 60 60 N/A	8 8 8 6 N/A	10 10 10 10 N/A	40	28		60	30		8	10		10	10	
W72AA-C00, C0Z C09 C15	460-3	1 1 1	18 18 27	25 25 30	10 10 10	10 10 10												

① Maximum size of the time delay fuse or circuit breaker for protection of field wiring conductors.

② Based on 75°C copper wire. All wiring must conform to the National Electrical Code and all local codes.

③ These "Minimum Circuit Ampacity" values are to be used for sizing the field power conductors. Refer to the National Electrical code (latest version), Article 310 for power conductor sizing.

* Top outlet supply option is available only factory installed and only on the selected models.

CAUTION: When more than one field power circuit is run through one conduit, the conductors must be derated. Pay special attention to Note 8 of Table 310 regarding Ampacity when more than three current carrying conductors are in a raceway.

Adjustment Factors

IMPORTANT: While this electrical data is presented as a guide, it is important to electrically connect properly sized fuses and conductor wires in accordance with the National Electrical Code and all local codes.

Electrical Specifications – W**L Series

MODEL	Rated Volts & Phase	No. Field Power Circuits	Single Circuit				Dual Circuit							
			③ Minimum Circuit Ampacity	① Maximum External Fuse or Ckt. Brkr.	② Field Power Wire Size	② Ground Wire	③ Minimum Circuit Ampacity		① Maximum External Fuse or Ckt. Breaker		② Field Power Wire Size		② Ground Wire Size	
							Ckt. A	Ckt. B	Ckt. A	Ckt. B	Ckt. A	Ckt. B	Ckt. A	Ckt. B
W18LA-A00, A0Z A05 A08 A10	230/208-1	1 1 1 1	16 30 46 56	20 30 50 60	12 10 8 6	12 10 10 10								
W24LA-A00, A0Z A05 A08 A10	230/208-1	1 1 1 1	21 30 46 56	30 30 50 60	10 10 8 6	10 10 10 10								
W24LA-B00, B0Z B06	230/208-3	1 1	15 22	20 25	12 10	12 10								
W24LA-C00, C0Z C06	460-3	1 1	9 11	15 15	14 14	14 14								
W30LA-A00, A0Z A05 A08 A10 A15	230/208-1	1 1 1 1 1 or 2	26 32 47 58 84	35 35 50 60 90	8 8 8 6 4	10 10 10 10 8	58	26	60	30	6	10	10	10
W30LA-B00, B0Z B09 B15	230/208-3	1 1 1	19 33 51	20 35 60	12 8 6	12 10 10								
W30LA-C00, C0Z C09 C15	460-3	1 1 1	9 17 26	15 20 30	14 12 10	14 12 10								
W36LA-A00, A0Z A05 A10 A15	230/208-1	1 1 1 1 or 2	29 32 58 84	35 35 60 90	8 8 6 4	10 10 10 8	58	26	60	30	6	10	10	10
W36LA-B00, B0Z B09 B15	230/208-3	1 1 1	23 33 51	30 35 60	10 8 6	10 10 10								
W36LA-C00, C0Z C09 C15	460-3	1 1 1	11 17 26	15 20 30	14 12 10	14 12 10								
W42LA-A00, A0Z A05 A10 A15	230/208-1	1 1 1 1 or 2	32 32 58 84	50 50 60 90	8 8 6 4	10 10 10 8	58	26	60	30	6	10	10	10
W42LA-B00, B0Z B06 B09 B15	230/208-3	1 1 1 1	25 25 33 51	35 35 35 60	8 8 8 6	10 10 10 10								
W42LA-C00, C0Z C09 C15	460-3	1 1 1	12 17 26	15 20 30	14 12 10	14 12 10								
W48LA-A00, A0Z A05 A10 A15	230/208-1	1 1 1 1 or 2	34 34 58 84	50 50 60 90	8 8 6 4	10 10 10 8	58	26	60	30	6	10	10	10
W48LA-B00, B0Z B06 B09 B15	230/208-3	1 1 1 1	26 26 33 51	35 35 35 60	8 8 8 6	10 10 10 10								
W48LA-C00, C0Z C09 C15	460-3	1 1 1	12 17 26	15 20 30	14 12 10	14 12 10								
W60LA-A00, A0Z A05 A10 A15	230/208-1	1 1 1 1 or 2	38 38 60 86	60 60 60 90	8 8 6 3	10 10 10 8	60	26	60	30	6	10	10	10
W60LA-B00, B0Z B06 B09 B15	230/208-3	1 1 1 1	27 27 35 53	40 40 40 60	8 8 8 6	10 10 10 10								
W60LA-C00, C0Z C09 C15	460-3	1 1 1	14 18 27	20 20 30	12 12 10	12 12 10								
W72LA-A00, A0Z A05 A10 A15	230/208-1	1 1 1 1 or 2	58 58 62 88	60 60 70 90	6 6 8 3	10 10 8 8	58 58	26 52	60 60	30 60	6 6	10 6	10 10	10 10
W72LA-B00, B0Z B06 B09 B15	230/208-3	1 1 1 1	40 40 40 55	60 60 60 60	8 8 8 6	10 10 10 10								
W72LA-C00, C0Z C09 C15	460-3	1 1 1	18 18 27	25 25 30	10 10 10	10 10 10								

- ① Maximum size of the time delay fuse or circuit breaker for protection of field wiring conductors.
 ② Based on 75°C copper wire. All wiring must conform to the National Electrical Code and all local codes.
 ③ These “Minimum Circuit Ampacity” values are to be used for sizing the field power conductors. Refer to the National Electrical code (latest version), Article 310 for power conductor sizing.

CAUTION: When more than one field power circuit is run through one conduit, the conductors must be derated. Pay special attention to Note 8 of Table 310 regarding Ampacity Adjustment Factors when more than three current carrying conductors are in a raceway.

IMPORTANT: While this electrical data is presented as a guide, it is important to electrically connect properly sized fuses and conductor wires in accordance with the National Electrical Code and all local codes.

Indoor Blower Performance (60 Hz) - CFM at Rated Voltage																																
Speed	W18			W24			W30			W36			W42			W48			W60			W72										
	High	Low	Single ①	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①	Low	High ①				
ESP (Inch H2O)	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil	Dry Coil	Wet Coil		
0.0	1000	985	720	720	1010	975	1445	1380	940	930	1400	1310	965	955	1980	1940	1800	1705	2000	1940	1750	1700	2105	2010	1540	1460	2255	2155	2075	2015	1995	1930
0.1	965	950	700	690	960	925	1385	1320	930	920	1340	1260	940	930	1905	1880	1700	1640	1910	1865	1675	1615	2045	1960	1480	1395	2185	2095	2010	1965	1950	1870
0.2	935	900	665	660	905	870	1305	1240	920	910	1265	1185	905	890	1820	1760	1615	1565	1820	1770	1600	1540	1970	1885	1400	1315	2115	2035	1960	1915	1885	1825
0.3	880	845	635	625	835	800	1220	1150	895	880	1180	1100	860	850	1735	1665	1530	1450	1720	1605	1500	1425	1895	1800	1300	1220	2050	1970	1915	1865	1835	1785
0.4	795	760	590	575	750	720	1125	1055	850	830	1080	1010	800	785	1615	1565	1425	1350	1575	1500	1375	1320	1800	1700	1220	1150	1985	1920	1860	1815	1780	1720
0.5	680	645	520	510	640	610	1020	950	785	750	970	895	705	680	1510	1380	1100	1000	1420	1190	1075	1030	1705	1605	1110	1070	1925	1855	1810	1765	1725	1615

Above data is with 1" standard throwaway filter and 1" washable filter.
For optional 2" pleated filter - reduce ESP by .15 in.
See installation instructions for maximum ESP information on various KW application.

① Factory Connected Speed.

Nominal KW	At 240V (1)				At 208V (1)				At 480V (2)				At 460V (2)			
	Kw	1-Ph Amps	3-Ph Amps	Btuh	Kw	1-Ph Amps	3-Ph Amps	Btuh	Kw	3-Ph Amps	Btuh	Kw	3-Ph Amps	Btuh	Kw	3-Ph Amps
4.0	4.0	16.7		13,652	3.00	14.4		10,239								
5.0	5.0	20.8		17,065	3.75	18.0		12,799								
6.0	6.0		14.4	20,478	4.50		12.5	15,359	6.0	7.2	20,478	5.52	6.9	18,840		
8.0	8.0	33.3		27,304	6.00	28.8		20,478								
9.0	9.0		21.7	30,717	6.75		18.7	23,038	9.0	10.8	30,717	8.28	10.4	28,260		
10.0	10.0	41.7		34,130	7.50	36.1		25,598								
15.0	15.0	62.5	36.1	51,195	11.25	54.1	31.2	38,396	15.0	18.0	51,195	13.80	17.3	47,099		
18.0	18.0		43.3	61,434	13.50		37.5	46,076	18.0	21.7	61,434	16.56	20.8	56,519		
20.0	20.0	83.3		68,260	15.00	72.1		51,195								

(1) These electric heaters are available in 230/208V units only.

(2) These electric heaters are available in 480V units only.

Heater Packages - Field Installed "A" Series Right-Hand Units

- Designed for adding Electric Heat to 0 KW Units
- ETL US & Canada Listed
- Circuit Breaker Standard on 230/208V Models
- Toggle Disconnect Standard on 460V Models

Air Conditioner Models	-A00 Models 230/208-1		-B00 Models 230/208-3		-C00 Models 460-3	
	Heater Model #	KW	Heater Model #	KW	Heater Model #	KW
W18AA	EHW2TA-A05 EHW2TA-A08 EHW2TA-A10	5 8 10	N/A		N/A	
W24AA	EHWA24A-A04B EHW2TA-A05 EHW2TA-A08 EHW2TA-A10	4 5 8 10	EHW2TA-B06	6	EHWH24B-C06	6
W30AA	EHW3TA-A05 EHW3TA-A08 EHW3TA-A10 EHW3TA-A15	5 8 10 15	EHW30A-B06 EHW3TA-B09 EHW3TA-B15	6 9 15	EHW3TA-C06 EHW3TA-C09 EHW3TA-C12 EHW3TA-C15	6 9 12 15
W36AA	EHW3TA-A05 EHW3TA-A08 EHW3TA-A10 EHW3TA-A15	5 8 10 15	EHW3TA-B06 EHW3TA-B09 EHW3TA-B15	6 9 15	EHW3TA-C06 EHW3TA-C09 EHW3TA-C12 EHW3TA-C15	6 9 12 15
W42AA W48AA	EHW4TA-A05 ① EHWA05-A10B ① EHWA05-A15B EHWA05-A20B	5 10 15 20	EHW4TA-B06 EHWA05-B09B ① EHWA05-B15B EHW4TA-B18 ①	6 9 15 18	EHW4TA-C09 ① EHW4TA-C15	9 15
W60AA	EHW5TA-A05 ① EHWA05-A10B ① EHWA05-A15B EHWA05-A20B	5 10 15 20	EHW60A-B09B ① EHWA05-B15B ① EHW5TA-B18 ①	9 15 18	EHW4TA-C09 ① EHW4TA-C15	9 15
W72AA	EHW5TA-A05 EHW72A-A10B EHW72A-A15B EHW72A-A20B	5 10 15 20	EHW6TA-B06 EHW70A-B09B EHWA05-B15B EHW6TA-B18	6 9 15 18	EHW4TA-C09 EHW4TA-C15	9 15

① These heater packages approved for use in dehumidification versions with hot gas reheat.

Heater Packages - Field Installed "L" Series Left-Hand Units

Air Conditioner Models	-A00 Models 230/208-1		-B00 Models 230/208-3		-C00 Models 460-3	
	Heater Model #	KW	Heater Model #	KW	Heater Model #	KW
W18LA	EHW2TA-A05L EHW2TA-A08L EHW2TA-A10L	5 8 10	N/A		N/A	
W24LA	EHW2TA-A05L EHW2TA-A08L EHW2TA-A10L	5 8 10	EHW2TA-B06L	6	N/A	
W30LA	EHW3TA-A05L EHW3TA-A08L EHW3TA-A10L EHW3TA-A15L	5 8 10 15	EHW3TA-B09L EHW3TA-B15L	9 15	EHW3TA-C09L EHW3TA-C15L	9 15
W36LA	EHW3TA-A05L EHW3TA-A10L EHW3TA-A15L	5 10 15	EHW3TA-B09L EHW3TA-B15L	9 15	EHW3TA-C09L EHW3TA-C15L	9 15
W42LA W48LA	EHW4TA-A05L EHWA05-A10LB EHWA05-A15LB	5 10 15	EHW4TA-B06 EHWA05-B09LB EHWA05-B15LB	6 9 15	EHW4TA-C09L EHW4TA-C15L	9 15
W60LA	EHW4TA-A05L EHWA05-A10LB EHWA05-A15LB	5 10 15	EHWA60-B09LB EHWA05-B15LB	9 15	EHW4TA-C09L EHW4TA-C15L	9 15
W72LA	EHW6TA-A05L EHW72A-A10LB EHW72A-A15LB	5 10 15	EHW70A-B09LB EHWA05-B15LB	9 15	EHW4TA-C09L EHW4TA-C15L	9 15

Clearances Required for Service Access and Adequate Condenser Inlet Airflow

MODELS	LEFT SIDE	RIGHT SIDE
W18AA, W24AA, W30AA, W36AA	15"	20"
W42AA, W48AA, W60AA, W72AA	20"	20"

NOTE: For side-by-side installation of two (2) WA models, there must be 20" between units. This can be reduced to 15" by using a WL model (left side compressor and controls) for the left unit and WA (right side compressor and controls) for right unit.

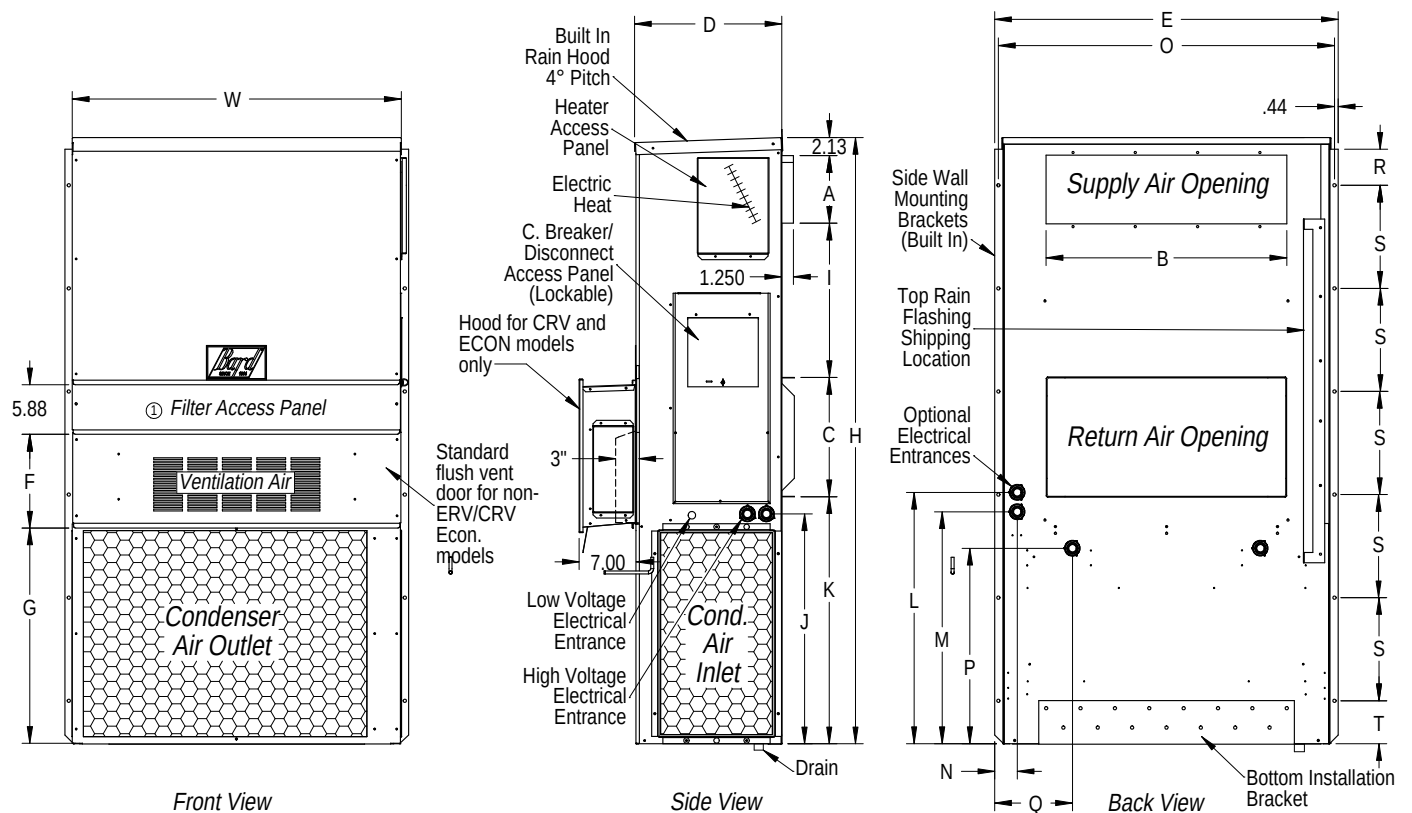
Minimum Clearances Required to Combustible Materials

MODELS ①	SUPPLY AIR DUCT FIRST THREE FEET	CABINET
W18AA, W24AA	0"	0"
W30AA, W36AA	1/4"	0"
W42AA, W48AA, W60AA, W72AA	1/4"	0"

① Refer to the Installation Manual for more detailed information.

Dimensions of W18-72A Basic Unit for Architectural & Installation Requirements (Nominal)

MODEL	WIDTH (W)	DEPTH (D)	HEIGHT (H)	SUPPLY		RETURN		E	F	G	I	J	K	L	M	N	O	P	Q	R	S	T
				A	B	C	B															
W18AA W24AA	33.300	17.125	74.563	7.88	19.88	11.88	19.88	35.00	10.88	29.75	20.56	30.75	32.06	33.25	31.00	2.63	34.13	26.06	10.55	4.19	12.00	9.00
W30AA W36AA	38.200	17.125	74.563	7.88	27.88	13.88	27.88	40.00	10.88	29.75	17.93	30.75	32.75	33.25	31.00	2.75	39.13	26.75	9.14	4.19	12.00	9.00
W42AA W48AA	42.075	22.432	84.875	9.88	29.88	15.88	29.88	43.88	13.56	31.66	30.00	32.68	26.94	34.69	32.43	3.37	43.00	23.88	10.00	1.44	16.00	1.88
W60AA W72AA	42.075	22.432	93.000	9.88	29.88	15.88	29.88	43.88	13.56	37.00	30.00	40.81	35.06	42.81	40.56	3.37	43.00	31.00	10.00	1.44	16.00	10.00



MIS-3796

① Not used when WECO Economizers installed. Filter access is through the WECO hood.

Clearances Required for Service Access and Adequate Condenser Inlet Airflow

MODELS	LEFT SIDE	RIGHT SIDE
W18LA, W24LA, W30LA, W36LA	20"	15"
W42LA, W48LA, W60LA, W72LA	20"	20"

NOTE: For side-by-side installation of two (2) WL models, there must be 20" between units. This can be reduced to 15" by using a WL model (left side compressor and controls) for the left unit and WA (right side compressor and controls) for right unit.

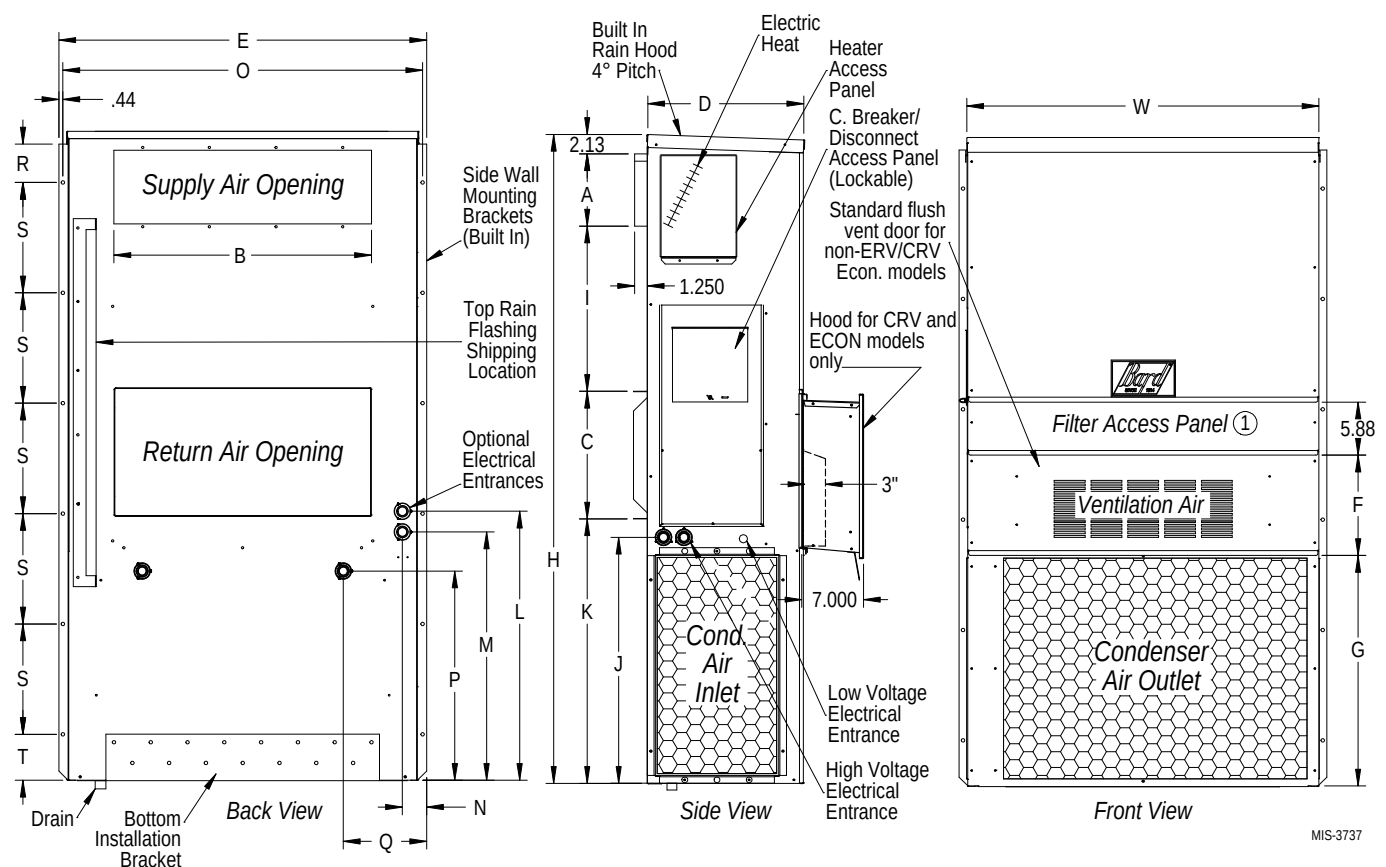
Minimum Clearances Required to Combustible Materials

MODELS ①	SUPPLY AIR DUCT FIRST THREE FEET	CABINET
W18LA, W24LA	0"	0"
W30LA, W36LA	1/4"	0"
W42LA, W48LA, W60LA, W72LA	1/4"	0"

① Refer to the Installation Manual for more detailed information.

Dimensions of W18-72L Basic Unit for Architectural & Installation Requirements (Nominal)

MODEL	WIDTH (W)	DEPTH (D)	HEIGHT (H)	SUPPLY		RETURN		E	F	G	I	J	K	L	M	N	O	P	Q	R	S	T
				A	B	C	B															
W18LA W24LA	33.300	17.125	74.563	7.88	19.88	11.88	19.88	35.00	10.88	29.75	20.56	30.75	32.06	33.25	31.00	2.63	34.13	26.06	10.55	4.19	12.00	9.00
W30LA W36LA	38.200	17.125	74.563	7.88	27.88	13.88	27.88	40.00	10.88	29.75	17.93	30.75	32.75	33.25	31.00	2.75	39.13	26.75	9.14	4.19	12.00	9.00
W42LA W48LA	42.075	22.432	84.875	9.88	29.88	15.88	29.88	43.88	13.56	31.66	30.00	32.68	26.94	34.69	32.43	3.37	43.00	23.88	10.00	1.44	16.00	1.88
W60LA W72LA	42.075	22.432	93.000	9.88	29.88	15.88	29.88	43.88	13.56	37.00	30.00	40.81	35.06	42.81	40.56	3.37	43.00	31.00	10.00	1.44	16.00	10.00



MIS-3737

① Not used when WECO Economizers installed. Filter access is through the WECO hood.

Cooling Application Data - Outdoor Temperature ①②

Model	Return Air (DB/WB) ③	Cooling Capacity	75°F	80°F	85°F	90°F	95°F	100°F	105°F	110°F	115°F	120°F	125°F
W18	75/62	Total Cooling	17400	16700	16200	15500	14800	14300	13600	12900	12300	11700	11000
		Sensible Cooling	13900	13700	13600	13400	13200	13000	12800	12500	12100	11600	11000
	80/67	Total Cooling	18500	18200	17900	17500	17000	16600	16000	15400	14800	14100	13300
		Sensible Cooling	13400	13400	13400	13400	13300	13200	13100	12900	12600	12400	12000
	85/72	Total Cooling	22100	21300	20600	19800	18900	18200	17300	16400	15600	14700	13700
		Sensible Cooling	13800	13600	13500	13300	13100	12800	12500	12100	11600	11200	10700
W24	75/62	Total Cooling	28100	26000	24100	22400	20900	19800	18800	18000	17300	16900	16600
		Sensible Cooling	22100	20600	19400	18400	17600	16900	16500	16200	16000	16000	15900
	80/67	Total Cooling	30000	28300	26700	25300	24600	23000	22100	21400	20800	20400	20200
		Sensible Cooling	21400	20200	19200	18400	17700	17200	16900	16700	16600	16700	17000
	85/72	Total Cooling	35800	33100	30700	28600	26700	25200	23900	22800	21900	21200	20800
		Sensible Cooling	21900	20500	19300	18300	17400	16700	16100	15700	15300	15100	15100
W30	75/62	Total Cooling	32500	30800	29100	27600	26100	24900	23700	22600	21500	20600	19600
		Sensible Cooling	24500	23600	22800	22100	21400	20900	20400	19900	19500	19200	18900
	80/67	Total Cooling	34700	33500	32300	31200	30000	29000	27900	26900	25800	24900	23900
		Sensible Cooling	23700	23100	22600	22100	21600	21200	20900	20500	20300	20100	19900
	85/72	Total Cooling	41400	39200	37100	35300	33400	31700	30100	28600	27100	25900	24600
		Sensible Cooling	24300	23500	22700	22000	21200	20500	19900	19200	18700	18200	17600
W36	75/62	Total Cooling	39500	37300	35200	33500	31800	30400	29100	27900	26900	26000	25200
		Sensible Cooling	29100	28100	27200	26300	25600	25000	24400	23900	23600	23200	22900
	80/67	Total Cooling	42100	40600	39100	37800	36400	35400	34300	33300	32300	31500	30700
		Sensible Cooling	28200	27500	26900	26300	25800	25400	25000	24700	24500	24300	24100
	85/72	Total Cooling	50200	47500	44900	42700	40600	38700	37000	35500	34000	32800	31600
		Sensible Cooling	28900	27900	27000	26100	25300	24600	23900	23200	22600	22000	21300
W42	75/62	Total Cooling	43600	41600	39700	38000	36200	34500	32900	31300	29800	28300	26900
		Sensible Cooling	34000	33200	32200	31400	30600	29900	29200	28600	27900	27300	26700
	80/67	Total Cooling	46500	45300	44100	42900	41500	40200	38800	37300	35800	34300	32700
		Sensible Cooling	33000	32500	31900	31400	30900	30400	29900	29500	29000	28600	28100
	85/72	Total Cooling	55400	53000	50700	48500	46100	44000	41900	39700	37600	35700	33700
		Sensible Cooling	33800	33000	32100	31200	30300	29400	28500	27700	26700	25900	24900
W48	75/62	Total Cooling	50500	48200	46000	43900	41800	39900	38000	36100	34400	32700	31000
		Sensible Cooling	38700	37800	36900	35900	35100	34200	33400	32500	31700	31000	30100
	80/67	Total Cooling	53900	52500	51100	49600	48000	46500	44800	43100	41400	39600	37800
		Sensible Cooling	37500	37000	36500	35900	35400	34800	34200	33600	33000	32400	31700
	85/72	Total Cooling	64200	61400	58700	56000	53300	50900	48300	45900	43500	41200	38900
		Sensible Cooling	38400	37600	36700	35700	34700	33700	32600	31500	30400	29300	28100
W60	75/62	Total Cooling	65500	61900	58400	55000	51800	48800	45900	43100	40500	37900	35300
		Sensible Cooling	49600	48200	46800	45300	43900	42500	41000	39600	38300	36800	35300
	80/67	Total Cooling	69900	67400	64800	62200	59000	56900	54200	51400	48700	45900	43000
		Sensible Cooling	48100	47200	46300	45300	44300	43200	42100	40900	39800	38500	37300
	85/72	Total Cooling	83300	78800	74400	70200	66100	62200	58400	54700	51200	47700	44200
		Sensible Cooling	49300	47900	46500	45000	43500	41800	40100	38400	36700	34800	33000
W72	75/62	Total Cooling	73800	70800	67800	64800	61800	59000	56100	53200	50400	47600	44800
		Sensible Cooling	55500	54000	52400	51000	49500	48200	46900	45600	44400	43200	42000
	80/67	Total Cooling	78800	77100	75300	73200	71000	68700	66200	63500	60700	57700	54600
		Sensible Cooling	53800	52900	51900	51000	50000	49100	48100	47100	46200	45200	44200
	85/72	Total Cooling	93900	90100	86500	82600	78900	75100	71400	67600	63800	60000	56200
		Sensible Cooling	55100	53700	52100	50700	49000	47500	45800	44200	42600	40800	39100

① Below 65°F, unit requires a factory or field installed low ambient control.

② Outdoor temperatures shown are measured at the condenser section air inlet.

③ Return air temperature °F.

Capacity Multiplier Factors			
% of Rated Airflow	-10	Rated	+10
Total BTUH	0.975	1.0	1.02
Sensible BTUH	0.950	1.0	1.05

Unit Charge Rates

UNIT	Std. Unit - Lbs.	Dehum. Units - Lbs.
W18AA/LA - 10 EER Right & Left A/C	3.375	N/A
W24AA/LA - 10 EER Right & Left A/C	4.25	N/A
W30AA/LA - 10 EER Right & Left A/C	3.875	4.0625
W36AA/LA - 10 EER Right & Left A/C	4.3125	4.6875
W42AA/LA - 10 EER Right & Left A/C	4.8125	5.00
W48AA/LA - 10 EER Right & Left A/C	6.375	6.5
W60AA/LA - 10 EER Right & Left A/C	7.3125	8.625
W72AA/LA - 10 EER Right & Left A/C	8.8125	N/A

Bard W18AA Series Sound Data Matrix (dBA @ 10 feet)												
Bard	Duct Free				Ducted - Front Outlet							
Unit Mounting	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CBV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	42.3	39.6	39.2	35.8	40.5	35.6	37.1	33.8				
Full Load	47.3	45.2	42.9	42.0	46.2	44.0	43.1	42.2				
Integrated dBA	46.2	44.0	42.0	41.1	45.0	42.5	41.8	40.7				
Outdoor @ 10 Feet				62.8								
Sound Power Full Load	55.2			49.9	55.7			49.8				
Outdoor Sound Power					68.0							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	48.7			42.1	48.3			39.6				
Full Load	49.4			44.2	49.8			42.5				
Integrated dBA	49.2			43.6	49.3			41.7				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	50.3			42.0	50.2			39.7				
Full Load	50.8			44.5	51.1			42.5				
Integrated dBA	50.6			43.8	50.8			41.7				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	51.5			41.4	50.9			40.1				
Full Load	51.9			44.3	52.4			42.3				
Integrated dBA	51.8			43.5	51.9			41.7				

Bard W18AA Series Sound Data Matrix (dBA @ 5 feet)												
Bard	Duct Free				Ducted - Front Outlet							
Unit Mounting	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CBV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	42.4	39.3	38.8	37.6	40.1	37.3	37.5	35.7				
Full Load	49.6	47.3	45.1	44.0	48.6	45.5	46.6	44.9				
Integrated dBA	48.2	45.8	43.8	42.7	47.1	44.0	45.1	43.4				
Outdoor @ 5 Feet					66.2							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	51.8			43.7	51.9			42.5				
Full Load	52.3			45.8	52.5			45.2				
Integrated dBA	52.1			45.2	52.3			44.5				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	53.3			43.7	53.6			43.4				
Full Load	53.8			46.1	54.1			45.5				
Integrated dBA	53.6			45.4	53.9			44.9				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	54.5			43.9	54.3			44.1				
Full Load	55.1			46.1	55.4			45.7				
Integrated dBA	54.9			45.5	55.1			45.2				

¹ Integrated values calculated per ANSI/ASA S12.60-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Vales are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods
8/26/2016

Bard W24AA Series Sound Data Matrix (dBA @ 10 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	45.3	43.2	42.5	38.5	41.5	38.7	39.5	37.4				
Full Load	50.4	46.9	44.8	41.7	48.9	42.9	44.8	41.4				
Integrated dBA	49.2	46.0	44.1	40.9	47.5	41.9	43.6	40.4				
Outdoor @ 10 Feet				62.3								
Sound Power Full Load	58.0			49.2	57.6			48.3				
Outdoor Sound Power					71.0							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	50.6			40.3	49.3			39.4				
Full Load	51.2			41.3	50.1			41.0				
Integrated dBA	51.0			41.0	49.8			40.5				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	52.5			40.6	51.6			39.7				
Full Load	52.8			41.8	51.7			41.6				
Integrated dBA	52.7			41.4	51.7			41.0				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	53.9			41.2	53.4			40.7				
Full Load	54.1			42.0	53.4			41.9				
Integrated dBA	54.0			41.7	53.4			41.5				

Bard W24AA Series Sound Data Matrix (dBA @ 5 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	48.3	46.2	44.5	44.0	44.2	40.4	41.7	39.2				
Full Load	52.4	49.7	46.9	40.3	51.9	45.4	47.5	44.0				
Integrated dBA	51.4	48.8	46.2	41.9	50.5	44.3	46.2	42.9				
Outdoor @ 5 Feet				67.1								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	53.8			43.4	52.6			42.9				
Full Load	53.9			44.7	53.2			44.3				
Integrated dBA	53.9			44.3	53.0			43.9				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	55.7			44.0	54.9			43.2				
Full Load	55.5			44.9	55.0			44.7				
Integrated dBA	55.6			44.6	55.0			44.2				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	57.1			44.4	56.6			43.7				
Full Load	57.0			45.3	56.4			43.3				
Integrated dBA	57.0			45.0	56.5			43.4				

¹ Integrated values calculated per ANSI/ASHRAE 90.1-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Values are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods
8/5/2016

Bard W30AA Series Sound Data Matrix (dBA @ 10 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	51.2	48.7	48.2	43.6	46.5	42.6	45.0	42.6				
Full Load	52.9	50.4	48.8	44.6	47.3	44.7	48.5	43.2				
Integrated dBA	52.4	49.9	48.6	44.3	47.0	44.1	47.6	43.0				
Outdoor @ 10 Feet				67.1								
Sound Power Full Load	59.8			50.3	60.6			49.1				
Outdoor Sound Power					72.2							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	54.3			45.6	52.5			45.0				
Full Load	54.3			46.1	52.5			45.1				
Integrated dBA	54.3			45.9	52.5			45.1				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	55.8			46.0	54.1			45.5				
Full Load	55.5			46.2	54.0			45.2				
Integrated dBA	55.6			46.1	54.0			45.3				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	57.8			46.5	56.9			45.4				
Full Load	57.4			46.7	56.1			45.9				
Integrated dBA	57.5			46.6	56.4			45.7				

Bard W30AA Series Sound Data Matrix (dBA @ 5 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	55.8	51.6	49.6	46.3	48.4	45.7	47.3	44.8				
Full Load	53.9	52.8	50.3	47.2	54.5	47.3	51.1	45.6				
Integrated dBA	54.6	52.4	50.1	46.9	53.2	46.8	50.1	45.3				
Outdoor @ 5 Feet				69.4								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	57.6			48.9	54.5			48.3				
Full Load	57.4			49.3	55.5			48.6				
Integrated dBA	57.5			49.2	55.2			48.5				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	58.9			49.4	56.7			48.9				
Full Load	58.7			49.8	57.1			48.8				
Integrated dBA	58.8			49.7	57.0			48.8				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	60.8			50.0	59.8			49.2				
Full Load	60.6			50.3	59.2			49.8				
Integrated dBA	60.7			50.2	59.4			49.6				

¹ Integrated values calculated per ANSI/ASHRAE 90.1-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Values are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods
7/27/2016

Bard W36AA Series Sound Data Matrix (dBA @ 10 feet)

Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	51.2	48.7	48.2	43.6	46.5	42.6	45.0	42.6				
Full Load	52.9	50.4	48.8	44.6	47.3	44.7	48.5	43.2				
Integrated dBA	52.4	49.9	48.6	44.3	47.0	44.1	47.6	43.0				
Outdoor @ 10 Feet				67.1								
Sound Power Full Load	59.8			50.3	60.6			49.1				
Outdoor Sound Power					72.2							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	54.3			45.6	52.5			45.0				
Full Load	54.3			46.1	52.5			45.1				
Integrated dBA	54.3			45.9	52.5			45.1				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	55.8			46.0	54.1			45.5				
Full Load	55.5			46.2	54.0			45.2				
Integrated dBA	55.6			46.1	54.0			45.3				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	57.8			46.5	56.9			45.4				
Full Load	57.4			46.7	56.1			45.9				
Integrated dBA	57.5			46.6	56.4			45.7				

Bard W36AA Series Sound Data Matrix (dBA @ 5 feet)

Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	55.8	51.6	49.6	46.3	48.4	45.7	47.3	44.8				
Full Load	53.9	52.8	50.3	47.2	54.5	47.3	51.1	45.6				
Integrated dBA	54.6	52.4	50.1	46.9	53.2	46.8	50.1	45.3				
Outdoor @ 5 Feet				69.4								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	57.6			48.9	54.5			48.3				
Full Load	57.4			49.3	55.5			48.6				
Integrated dBA	57.5			49.2	55.2			48.5				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	58.9			49.4	56.7			48.9				
Full Load	58.7			49.8	57.1			48.8				
Integrated dBA	58.8			49.7	57.0			48.8				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	60.8			50.0	59.8			49.2				
Full Load	60.6			50.3	59.2			49.8				
Integrated dBA	60.7			50.2	59.4			49.6				

¹ Integrated values calculated per ANSI/ASHRAE 90.1-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Values are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
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Bard W42AA Series Sound Data Matrix (dBA @ 10 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	50.5	49.1	47.3	44.1	46.3	40.6	44.7	40.1				
Full Load	54.5	53.3	48.0	45.3	53.4	44.1	52.6	43.6				
Integrated dBA	53.5	52.3	47.8	44.9	52.0	43.2	51.1	42.7				
Outdoor @ 10 Feet				66.9								
Sound Power Full Load Outdoor	63.3			52.9	61.5			48.2				
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	51.8			44.9	50.0			41.1				
Full Load	51.9			47.2	50.3			43.5				
Integrated dBA	51.9			46.5	50.2			42.8				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	52.7			45.2	50.5			41.5				
Full Load	52.6			46.5	51.7			43.6				
Integrated dBA	52.6			46.1	51.3			43.0				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	53.7			46.0	52.7			42.4				
Full Load	54.1			47.1	53.0			44.4				
Integrated dBA	54.0			46.8	52.9			43.8				

Bard W42AA Series Sound Data Matrix (dBA @ 5 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	53.0	50.6	48.2	46.8	48.7	43.4	47.4	42.8				
Full Load	58.2	56.3	49.3	48.1	58.0	47.4	56.7	46.6				
Integrated dBA	57.0	55.1	49.0	47.7	56.5	46.4	55.2	45.6				
Outdoor @ 5 Feet				69.3								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	54.5			46.8	53.0			44.4				
Full Load	55.4			50.1	54.1			46.0				
Integrated dBA	55.1			49.2	53.8			45.5				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	55.5			48.0	54.1			44.8				
Full Load	56.1			49.4	55.8			46.7				
Integrated dBA	55.9			49.0	55.3			46.1				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	57.0			49.2	56.1			45.7				
Full Load	57.5			50.2	57.1			47.5				
Integrated dBA	57.3			49.9	56.8			47.0				

¹ Integrated values calculated per ANSI/ASA S12.60-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Vales are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods
7/18/2016

Bard W48AA Series Sound Data Matrix (dBA @ 10 feet)

	Duct Free				Ducted - Front Outlet							
Unit Mounting	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	51.3	49.3	47.9	43.2	46.9	45.7	42.3	41.6				
Full Load	54.9	52.8	49.0	44.8	53.3	52.9	46.8	43.8				
Integrated dBA	54.0	51.9	48.7	44.3	52.0	51.5	45.7	43.2				
Outdoor @ 10 Feet				65.9								
Sound Power Full Load	63.2			53.1				49.6				
Outdoor Sound Power					71.6							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	52.2			50.6	49.5			41.9				
Full Load	51.9			50.7	52.3			43.5				
Integrated dBA	52.0			50.7	51.5			43.0				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	52.4			48.5	51.6			42.1				
Full Load	52.3			49.5	53.1			45.8				
Integrated dBA	52.3			49.2	52.6			44.9				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	53.4			47.1	52.8			42.6				
Full Load	53.6			47.8	54.5			44.7				
Integrated dBA	53.5			47.6	54.0			44.1				

Bard W48AA Series Sound Data Matrix (dBA @ 5 feet)

	Duct Free				Ducted - Front Outlet							
Unit Mounting	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAP551-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	53.9	51.0	48.2	45.7	49.6	48.2	44.4	43.8				
Full Load	58.8	57.9	49.6	47.0	58.7	57.8	50.5	47.3				
Integrated dBA	57.7	56.2	49.2	46.6	57.2	56.2	49.2	46.4				
Outdoor @ 5 Feet				68.6								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	53.9			48.9	52.6			45.2				
Full Load	54.8			49.3	55.0			56.3				
Integrated dBA	54.5			49.2	54.3			46.0				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	55.0			50.3	54.4			45.9				
Full Load	55.5			50.7	56.1			41.4				
Integrated dBA	55.3			50.6	55.6			43.5				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	56.7			49.3	56.0			46.4				
Full Load	57.2			49.7	57.8			47.0				
Integrated dBA	57.0			49.6	57.3			46.8				

¹ Integrated values calculated per ANSI/ASA S12.60-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Vales are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods

Bard W60AA Series Sound Data Matrix (dBA @ 10 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAPS51-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	51.3	50.1	47.8	44.6	49.1	42.2	47.7	41.2				
Full Load	56.0	53.5	48.6	45.6	55.7	48.3	52.5	43.9				
Integrated dBA	54.9	52.6	48.3	45.3	54.4	47.0	51.4	43.2				
Outdoor @ 10 Feet				67.4								
Sound Power Full Load Outdoor	63.7			54.1	63.6			50.6				
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	53.4			45.0	52.1			42.8				
Full Load	56.7			46.7	55.2			46.5				
Integrated dBA	55.8			46.2	54.4			45.6				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	54.7			45.1	53.9			43.4				
Full Load	57.6			47.5	56.8			48.5				
Integrated dBA	56.8			46.8	56.0			47.3				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	56.7			45.5	56.4			43.6				
Full Load	58.9			47.0	58.6			48.5				
Integrated dBA	58.3			46.5	58.0			47.4				

Bard W60AA Series Sound Data Matrix (dBA @ 5 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAPS51-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	54.3	52.0	48.4	47.1	51.6	44.6	50.8	43.4				
Full Load	59.4	57.0	49.2	48.4	59.2	50.0	56.7	47.4				
Integrated dBA	58.2	55.9	48.9	48.0	57.8	48.8	55.4	46.4				
Outdoor @ 5 Feet				69.9								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	56.1			47.9	55.3			45.5				
Full Load	59.0			48.8	58.1			48.7				
Integrated dBA	58.2			48.5	57.3			47.9				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	57.2			48.2	57.0			46.1				
Full Load	60.1			49.0	59.7			49.8				
Integrated dBA	59.3			48.7	59.0			48.9				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	59.5			48.8	59.8			46.6				
Full Load	61.6			49.4	61.4			50.4				
Integrated dBA	61.0			49.2	60.9			49.4				

¹ Integrated values calculated per ANSI/ASA S12.60-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Vales are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods

Bard W72AA Series Sound Data Matrix (dBA @ 10 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAPS51-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	53.1	52.3	50.2	44.6	51.6	45.9	50.7	45.6				
Full Load	58.9	57.5	51.5	48.2	58.2	48.5	57.1	47.4				
Integrated dBA	57.6	56.3	51.1	47.3	56.9	47.8	55.8	46.9				
Outdoor @ 10 Feet				71.9								
Sound Power Full Load	67.3			55.7	67.0			54.7				
Outdoor Sound Power					77.7							
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	54.2			45.4	52.2			43.5				
Full Load	55.6			48.2	55.4			45.1				
Integrated dBA	55.2			47.4	54.6			44.6				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	54.6			45.7	53.8			43.9				
Full Load	56.3			48.1	56.3			45.7				
Integrated dBA	55.8			47.4	55.6			45.2				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	55.4			45.7	54.9			44.1				
Full Load	57.2			47.9	57.2			45.9				
Integrated dBA	56.7			47.3	56.5			45.4				

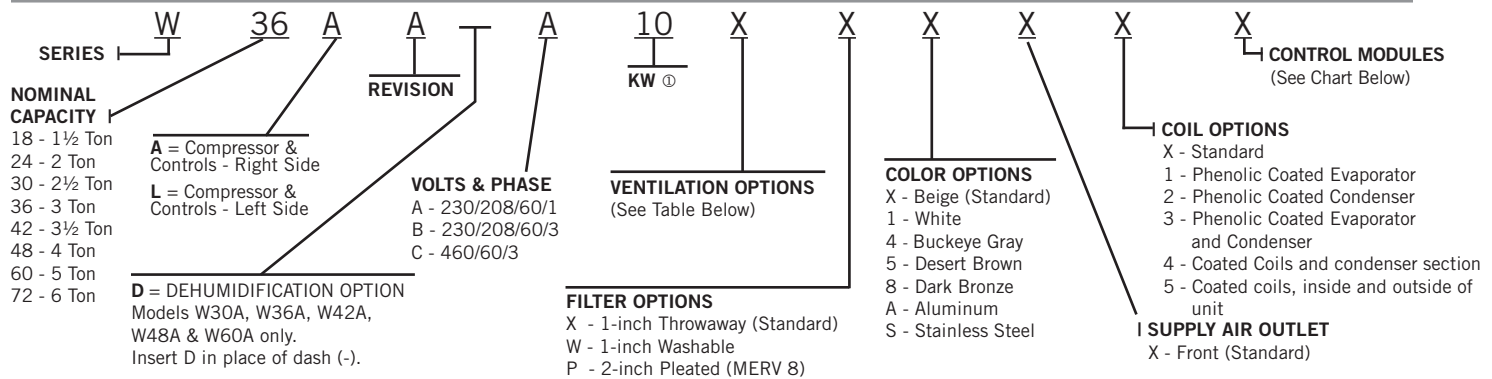
Bard W72AA Series Sound Data Matrix (dBA @ 5 feet)												
Unit Mounting	Duct Free				Ducted - Front Outlet							
	Direct	WMICF5 Isolation Curb	WMICF5 Isolation Curb	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb	Direct	WMICF5 Isolation Curb				
Supply Air Treatment	Grille	Grille	Grille	WAPFB51 Free Blow Supply Plenum	Standard Supply Duct	Standard Supply Duct	Standard Supply Duct	WAPS51-G Supply Air Silencer				
Return Air Treatment	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer	Grille	Grille	WAPR11-X Return Air Silencer	WAPR11-X Return Air Silencer				
Vent Option CRV	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM	570 CFM				
Ventilation Only	56.6	55	52.5	47.2	54.9	48.2	53.7	47.7				
Full Load	63.4	61.8	54.5	52.3	63.5	53.3	61.8	52.3				
Integrated dBA	62.0	60.4	53.9	51.1	62.0	52.1	60.3	51.2				
Outdoor @ 5 Feet				73.0								
Vent Option ERV	Low	Low	Low	Low	Low	Low	Low	Low				
Ventilation Only	57.2			48.3	56.0			46.3				
Full Load	59.0			51.4	59.2			50.6				
Integrated dBA	58.5			50.6	58.4			49.6				
Vent Option ERV	Med	Med	Med	Med	Med	Med	Med	Med				
Ventilation Only	57.8			48.7	57.2			47.0				
Full Load	60.2			51.2	60.2			50.9				
Integrated dBA	59.5			50.5	59.4			49.9				
Vent Option ERV	High	High	High	High	High	High	High	High				
Ventilation Only	58.8			48.8	58.6			47.5				
Full Load	61.0			51.3	61.1			50.8				
Integrated dBA	60.4			50.6	60.4			49.9				

¹ Integrated values calculated per ANSI/ASA S12.60-2009/Part 2, Section 5.2.2.1, Table 2 Triple Mode Type 3 HVAC System Duty Cycles: Ventilation 58%, Part Load 25%, Full Load 17%

² Integrated Sound Vales are also applicable for use in learning spaces for LEED schools; EQ Prerequisite 3 - Minimum Acoustical Performance, OPTION 1. Using methods prescribed in ANSI S12.60, classroom must achieve a maximum background noise level of 45 dBA.

Results Referenced Were Recorded In The Bard Manufacturing Company, Inc. Sound Lab Facility
Actual Field Application Results May Vary With Classroom Design and Construction Methods

Air Conditioning Wall-Mount Model Nomenclature



- ① For OKW and circuit breakers (230/208 Volt) or toggle disconnects (460 Volt) applications, insert OZ in the KW field of the model number.
 See Pages 8 & 9 for available Factory Installed KW options and Page 11 for Field Installed Heater Packages.

Ventilation Options

Models	W18AA, W24AA W18LA, W24LA		W30AA, W36AA W30LA, W36LA		W42AA, W48AA, W60AA W42LA, W48LA, W60LA		W72AA W72LA	
Description	Factory Inst. Code No.	Field Inst. Part No.	Factory Inst. Code No.	Field Inst. Part No.	Factory Inst. Code No.	Field Inst. Part No.	Factory Inst. Code No.	Field Inst. Part No.
Barometric Fresh Air Damper - Standard	X	BFAD-2	X	BFAD-3	X	BFAD-5	X	BFAD-5
Blank-Off Plate	B	BOP-2	B	BOP-3	B	BOP-5	B	BOP-5
Motorized Fresh Air Damper w/Plug	M	WMFADP2	M	WMFADP3	M	WMFADP5	M	WMFADP5
Commercial Ventilator - Spring Return	C	WCRVPS2P-* ④	C	WCRVPS3P-* ④	C	WCRVPS5P-* ④	C	WCRVPS6P-* ④
Economizer w/Plug, Temp Only ③	Y	WECOPT2-* ②	Y	WECOPT3-* ②	Y	WECOPT5-* ②	Y	WECOPT5-* ②
Economizer w/Plug, Enthalpy ③	Z	WECOPE2-* ②	Z	WECOPE3-* ②	Z	WECOPE5-* ②	Z	WECOPE5-* ②
Energy Recover Ventilator w/Plug, 230 ①	R ⑤	WERVPA2-* ②	R ⑤	WERVPA3-* ②	R ⑤	WERVPA5-* ②	R ⑤	WERVPA5-* ②
Energy Recover Ventilator w/Plug, 460 ①	R ⑤	WERVPC2-* ②	R ⑤	WERVPC3-* ②	R ⑤	WERVPC5-* ②	R ⑤	WERVPC5-* ②

- ① Intake and exhaust can be independently adjusted.
 ② Insert color to match unit ("X" = Beige; "4" = Buckeye Gray; etc.)
 ③ All Economizer versions have 7" deep intake hood.
 ④ Commercial Ventilator does not have 7" deep intake hood.
 ⑤ Energy Recovery Ventilator must be field-installed on W**L models.

Air Conditioning Control Modules

Air Conditioning Control Modules									All Models Except As Noted	
HPC ①	LPC ②	CCM ③	LAC ④	ALR ⑤	SK ⑥	SK ⑦	ODT ⑧	DDC ⑨	Factory Installed Code	Field Installed Part
STD	STD	STD							X	N/A
STD	STD	STD	•						E	CMA-28
STD	STD	STD	•						E	CMA-33 for W18 & W24 Only
STD	STD	STD	•	•					J	Factory Only
STD	STD	STD	•		•				K	CMC-15 and CMA-28 ⑩
STD	STD	STD	•	•	•				M	Factory Only
STD	STD	STD			•				Field Installed Only	CMC-15
STD	STD	STD					•		Field Installed Only	CMA-14
STD	STD	STD	•	•				•	V ⑩	Factory Only
STD	STD	STD						•	Field Installed Only	CMA-31 for W18-36 CMA-30 for W42-72
STD	STD	STD				•			Field Installed Only	SK111 Except W60 & 72 SK121 W72 Only SK122 W60 Only

STD = Standard equipment for these specified models.

- ① HPC. High pressure control is auto reset. Always used with compressor control module (CCM) which is included. See note ③.
 ② LPC. Low pressure control is auto reset. Always used with compressor control module (CCM) which is included. See note ③.
 ③ CCM. Compressor control module has adjustable 30-second to 5-minute delay-on-break timer. On initial power-up, or any time the power is interrupted, the delay-on-make will be 2-minutes plus 10% of the delay-on-break setting. There is no delay-on-make during routine operation of the unit. The module also provides the lockout feature (with 1 retry) for high and/or low pressure controls, and a 2-minute timed bypass for low-pressure control.
 ④ LAC. Low ambient control permits cooling operation down to 0°F. LAC is fan-cycling control for outdoor fan motor on all models except W18 & W24 units, which have modulating control.
 ⑤ ALR. The alarm relay has a set of normally open and normally closed dry contacts to provide the ability to signal a condition of shutdown on either high or low pressure controls.
 ⑥ SK. PTCR start kit can be used with all -A single phase models. Increases starting torque 2-3x. Not used for -B or -C three phase models. Do not use if SK111 or SK121 is used.
 ⑦ SK. Start capacitor & potential relay start kit can be used with all -A single phase models. Increases starting torque 9x. Not used for -B or -C three phase models. Do not use if CMC-15 is used.
 ⑧ ODT. Outdoor thermostat is adjustable from 0 to 50°F. It is suitable for use as a compressor cut-off thermostat.
 ⑨ DDC. Incorporates 4 additional sensors: discharge air temperature, indoor blower airflow, compressor current, and dirty filter. These sensing devices function to input analog data such as temperature, as well as digital data such as airflow, compressor status or filter status. Special economizer required; consult factory.
 ⑩ "V" control module for use with field-supplied DDC. Refer to "V" Module document F1605 for more information.

⑪ W18AA & W24AA units use modulating LAC kit CMA-33

Form No. S3502-1017

Supersedes S3502-217

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NOTES



Bard Manufacturing Company, Inc.
Bryan, Ohio 43506
www.bardhvac.com

Due to our continuous product improvement policy, all specifications subject to change without notice.

Before purchasing this appliance, read important energy cost and efficiency information available from your retailer.

**Form No.
S3502
September 2017**

Supersedes S3502-217

Form No. S3502-1017
Supersedes S3502-217
Page 27 of 27

AIR CONDITIONERS



ML14XC1

MERIT® Series

R-410A - Single-Phase - 60 Hz

RESIDENTIAL PRODUCT SPECIFICATIONS

Bulletin No. 210834

April 2021

Supersedes July 2020



MERIT® SERIES

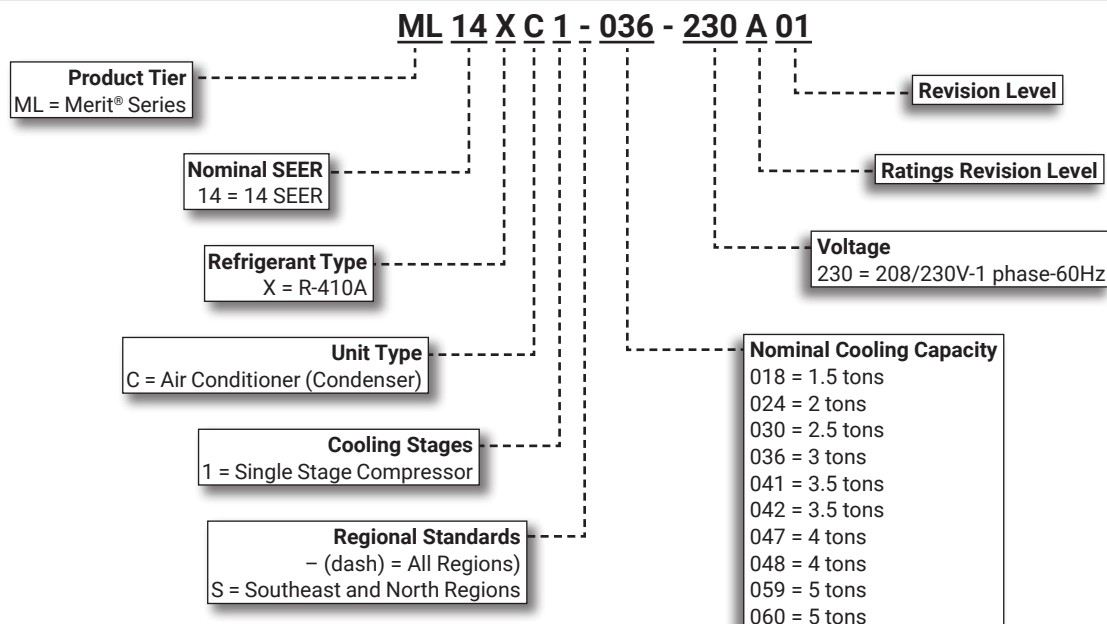


SEER up to 17.00

1.5 to 5 Tons

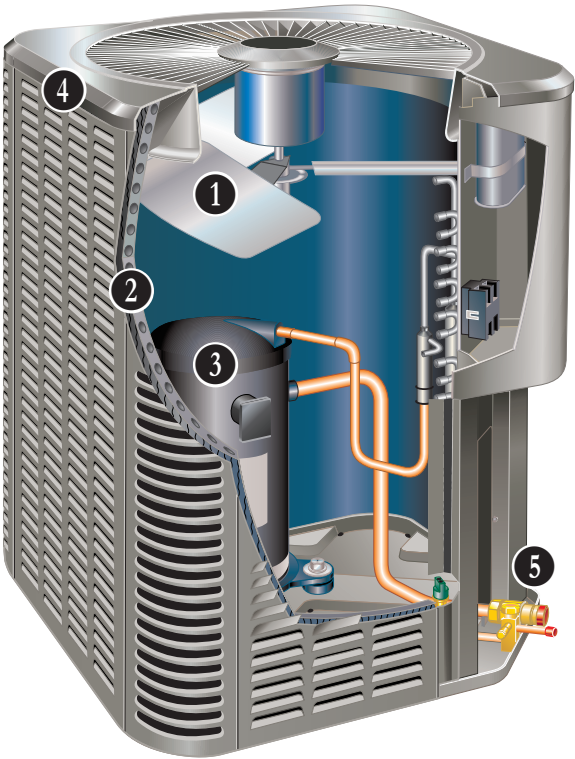
Cooling Capacity - 18,000 to 60,000 Btuh

MODEL NUMBER IDENTIFICATION



FEATURE HIGHLIGHTS

- 1. Outdoor Coil Fan
- 2. Quantum™ Coil
- 3. Scroll Compressor
- 4. Heavy Gauge Steel Cabinet
- 5. Refrigerant Line Connections and Access



CONTENTS

Approvals And Warranty 3

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Features 3

Field Wiring 10

Installation Clearances 10

Optional Accessories - Order Separately 7

Sound Data 10

Specifications 7

TXV/Orifice Usage 11

APPROVALS AND WARRANTY

APPROVALS

- AHRI Standard 210/240 certified
- AHRI Certified system match-ups and expanded ratings, visit www.LennoxPros.com
- ENERGY STAR® Certified
- Sound rated to AHRI Standard 270-2008 test conditions
- Tested in Lennox' Research Laboratory environmental test room
- Rated According to U.S. Department of Energy (DOE) test procedures
- Region specific models meet the minimum efficiency requirements for U.S. DOE Federal Regional Standards in that area
- Unit and components ETL, NEC and CEC bonded for grounding to meet safety standards for servicing
- ETL certified (U.S. and Canada)
- ISO 9001 Registered Manufacturing Quality System

WARRANTY

- Compressor:
 - Limited five years in residential installations
 - Limited five years in non-residential installations
- **All other covered components:**
 - Limited five years in residential installations
 - Limited one year in non-residential installations

NOTE - Refer to Lennox Equipment Limited Warranty certificate included with unit for specific details.

FEATURES

APPLICATIONS

- 1.5 through 5 ton
- Sound levels as low as 73 dBA
- Single-phase power supply
- Vertical air discharge
- Applicable to indoor air handlers or gas furnaces with indoor add-on coils
- Shipped completely factory assembled, piped and wired

REFRIGERATION SYSTEM

R-410A Refrigerant

- Non-chlorine, ozone friendly
- Unit is factory pre-charged

2 Quantum™ Coil

- Lennox designed and fabricated coil
- Enhanced aluminum alloy tube/enhanced fin coil
- Superior corrosion resistance
- Ripple-edged aluminum fins
- Aluminum tube construction
- Lanced fins for maximum fin surface exposure
- Fin collars grip tubing for maximum contact area
- Flared shoulder tubing connections
- Factory tested under high pressure
- Entire coil is accessible for cleaning

High Capacity Liquid Line Drier

- Furnished with unit for field installation
- Approved for use with R-410A systems
- Traps any moisture or dirt that could contaminate the refrigerant system

High Pressure Switch

- Protects the system from high pressure conditions
- Manual reset

1 Outdoor Coil Fan

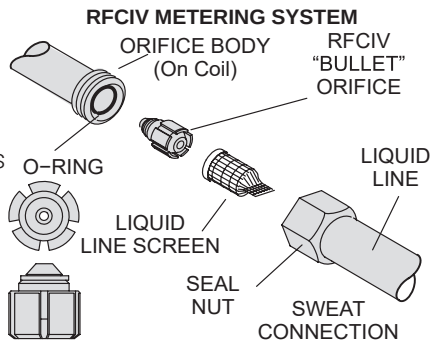
- Direct drive fan
- Vertical air discharge
- Motor totally fan motor
- Sleeve bearings (-018 through -048 and -060 models),
- Ball bearings (-059 model)
- Inherently protected
- Motor rain shield
- Louvered steel fan guard

FEATURES

REFRIGERATION SYSTEM

Refrigerant Flow Control

- Units applicable to expansion valve systems or RFC systems when matched with specific indoor coils



RFCIV:

- Accurately meters refrigerant in system
- Refrigerant control is accomplished by exact sizing of refrigerant metering orifice
- The principle involves matching indoor coil with proper bore size of orifice in metering device
- Equalizes pressure shortly after compressor stops, unit starts unloaded
- Eliminates need for additional controls
- Furnished with air conditioner

Optional Accessories

Expansion Valve Kits

- Field installed on certain indoor units
- See TXV/Orifice Usage table
- Chatleff-style fitting

Freezestat

- Senses suction line temperature
- Cycles compressor off when suction line temperature falls below it's setpoint
- Opens at 29°F and closes at 58°F
- Installs on or near the discharge line of the evaporator or on the suction line

Loss of Charge Switch Kit

- Protects compressor from damage from low refrigerant charge conditions
- SPST, normally-closed
- Automatic reset

Refrigerant Line Kits

- Refrigerant lines are shipped refrigeration clean
- Lines are cleaned, dried, pressurized and sealed at factory
- Suction line fully insulated
- Lines are stubbed at both ends

NOTE - Not available for 059-060 models. Must be field fabricated.

COMPRESSOR

3 Scroll Compressor

- High efficiency with uniform suction flow
- Constant discharge flow, high volumetric efficiency and quiet operation
- Low gas pulses during compression reduces operational sound levels
- Compressor motor is internally protected from excessive current and temperature
- Muffler in discharge line reduces operating sound levels
- Compressor is installed in the unit on resilient rubber mounts for vibration free operation



Scroll Compressor Operation

- Two involute spiral scrolls matched together generate a series of crescent-shaped gas pockets between them
- During compression, one scroll remains stationary while the other scroll orbits around it
- Gas is drawn into the outer pocket, the pocket is sealed as the scroll rotates
- As the spiral movement continues, gas pockets are pushed to the center of the scrolls. Volume between the pockets is simultaneously reduced
- When the pocket reaches the center, gas is now at high pressure and is forced out of a port located in the center of the fixed scrolls
- During compression, several pockets are compressed simultaneously resulting in a smooth continuous compression cycle
- Continuous flank contact, maintained by centrifugal force, minimizes gas leakage and maximizes efficiency
- Compressor is tolerant to the effects of slugging and contaminants. If this occurs, scrolls separate, allowing liquid or contaminants to be worked toward the center and discharged

Compressor Crankcase Heater (-041, -047, -048, -059 & -060 Models)

- Protects against refrigerant migration that can occur during low ambient operation

Optional Accessories

Compressor Crankcase Heater (018-024-030-036-042 Models)

- Protects against refrigerant migration that can occur during low ambient operation

Compressor Sound Cover

- Reinforced vinyl compressor cover
- 1-1/2 inch thick batt fiberglass insulation
- All open edges are sealed with a one-inch wide hook and loop fastening tape

FEATURES

COMPRESSOR (continued)

Optional Accessories (continued)

Compressor Hard Start Kit

- Single-phase units are equipped with a PSC compressor motor
- This type of motor normally doesn't need a potential relay and start capacitor
- For conditions such as low voltage kit may be required to increase the compressor starting torque

Compressor Low Ambient Cut-Off Switch

- Non-adjustable switch (low ambient cut-out) prevents compressor operation when outdoor temperature is below 35°F

Compressor Time-Off Control

- Kit prevents compressor short-cycling and allows time for suction and discharge pressure to equalize.
- Permits compressor start-up in an unloaded condition.
- Automatic reset with 5 minute delay between compressor shut-off and start-up

CONTROLS

Optional Accessories

iComfort® M30 Smart Wi-Fi Thermostat

- Wi-Fi-enabled, electronic 7-day, universal, multi-stage, programmable, touchscreen thermostat
- 4 Heat/2 Cool
- Auto-changeover
- Dual-fuel control with optional outdoor sensor
- Controls dehumidification during cooling mode and humidification during heating mode
- Offers enhanced capabilities including humidification / dehumidification / dewpoint measurement and control, Humiditrol® control, and equipment maintenance reminders
- Easy to read 4.3 in. color touchscreen (measured diagonally)
- LCD display with backlight shows the current and set temperature, time, inside relative humidity, system status (operating mode and schedules) and outside temperature (optional outdoor sensor required)
- Smooth Setback Recovery starts system early to achieve setpoint at start of program period
- Compressor short-cycle protection (5 minutes)
- Up to four separate schedules are available plus Schedule IQ™
- One-Touch Away Mode - A quick and easy way to set the cooling and heating setpoints while away
- Smart Away™ - Uses geo-fencing technology to determine when the homeowner is within a predetermined distance from the home to operate the system when leaving, away and arriving



- Wi-Fi remote monitoring and adjustment through a home wireless network for desktop PCs, laptops and apps for smartphones or tablets
- Smart home automation compatible with Amazon Alexa®, Google Assistant and IFTTT
- Service Dashboard features online real-time monitoring of installed iComfort® thermostats

NOTE - See the iComfort® M30 Smart Wi-Fi Thermostat Product Specifications bulletin in the Controls section for more information.

Remote Outdoor Temperature Sensor

- Used with the iComfort® M30 Smart Wi-Fi Thermostat
- Outdoor sensor allows thermostat to display outdoor temperature

NOTE - Sensor is required for the Enhanced Dehumidification Accessory (EDA).



Thermostat

- Thermostat is not furnished with unit
- Lennox Price Book for selection

Indoor Blower Off Delay Relay

- Delays the indoor blower-off time during the cooling cycle

Low Ambient Kit

- Air conditioners can operate down to 45°F outdoor air temperature without additional controls
- Allows unit to operate properly down to 30°F

NOTE - Crankcase heater and freezestat should be installed on compressors equipped with a low ambient kit.

NOTE - A compressor lock-out thermostat should be added to terminate compressor operation below recommended operation conditions.

•

FEATURES

CABINET

- 4** • Heavy gauge steel construction
- Louvered heavy gauge steel panels surround unit on all four sides
- Five station metal wash process
- Powder paint finish
- Control box is conveniently located with all controls factory wired
- Corner patch plate allows access to compressor components
- Drainage holes are provided in base section for moisture removal

PermaGuard™ Unit Base

- Durable zinc-coated base section resists rust and corrosion

5 Refrigerant Line Connections, Electrical Inlets, Service Valves

- Sweat connection suction and liquid lines
- Located on corner of unit cabinet
- Suction valve can be fully shut off, while liquid valve may be front seated to manage refrigerant charge while servicing system
- Refrigerant line connections and field wiring inlets are located in one central area of the cabinet
- See dimension drawing

Optional Accessories

Unit Stand-Off Kit

- Black high density polyethylene feet raise unit off of mounting surface
- Four feet are furnished per order number

SPECIFICATIONS

General Data	Model No.	All Regions	ML14XC1-018	ML14XC1-024	ML14XC1-030	ML14XC1-036	ML14XC1-041
		Southeast and North Regions	ML14XC1S018	ML14XC1S024	ML14XC1S030	ML14XC1S036	- - -
		Nominal Tonnage	1.5	2	2.5	3	3.5
		Indoor Unit Expansion Valve (TXV) (If needed)	12J18	12J18	12J18	12J19	12J20
		RFCIV Metering Orifice Usage	0.052	0.060	0.060	0.071	N/A
Connections (sweat)		Liquid line o.d. - in.	3/8	3/8	3/8	3/8	3/8
		Suction line o.d. - in.	3/4	3/4	3/4	7/8	7/8
¹ Refrigerant (R-410A) furnished			4 lbs. 9 oz.	4 lbs. 9 oz.	5 lbs. 8 oz.	7 lbs. 1 oz.	9 lbs. 0 oz.
Outdoor Coil	Net face area	Outer coil	13.22	16.33	21.00	16.33	21.00
		sq. ft. Inner coil	- - -	- - -	- - -	15.75	20.25
		Tube diameter - in.	5/16	5/16	5/16	5/16	5/16
		Number of rows	1	1	1	2	2
		Fins per inch	26	26	26	22	22
Outdoor Fan		Diameter - in.	18	22	22	22	22
		Number of blades	3	3	3	3	3
		Motor hp	1/10	1/6	1/6	1/6	1/6
		Cfm	2290	3160	3160	3160	3050
		Rpm	1075	825	825	825	825
		Watts	160	215	215	190	190
Shipping Data - lbs. 1 package			134	152	169	175	192

ELECTRICAL DATA

	Line voltage data - 60 Hz - 1ph	208/230V	208/230V	208/230V	208/230V	208/230V
	² Maximum overcurrent protection (MOCP) amps	20	25	25	30	30
	³ Minimum circuit ampacity (MCA)	11.9	14.6	17	18	19.3
Compressor	Rated load amps	9.0	10.9	12.8	13.6	14.7
	Locked rotor amps	48	59.3	67.8	79	75
	Power factor	0.97	0.97	0.97	0.96	0.96
Condenser Fan Motor	Full load amps	0.7	1	1	1	1
	Locked rotor amps	1.3	1.9	1.9	1.9	1.9

CONTROLS - ORDER SEPARATELY

iComfort® M30 Smart Wi-Fi Thermostat	15Z69	•	•	•	•	•
Remote Outdoor Temperature Sensor	X2658	•	•	•	•	•

OPTIONAL ACCESSORIES - ORDER SEPARATELY

Compressor Crankcase Heater	93M04	•	•	•	•	•
	Factory					•
Compressor Hard Start Kit	Copeland 10J42	•	•	•	•	•
	LG 88M91	•	•	•	•	•
Compressor Low Ambient Cut-Off Switch	45F08	•	•	•	•	•
Compressor Sound Cover	18J42	•	•	•	•	•
Compressor Time-Off Control	47J27	•	•	•	•	•
Freezestat	3/8 in. tubing 93G35	•	•	•	•	•
	5/8 in. tubing 50A93	•	•	•	•	•
Indoor Blower Off Delay Relay	58M81	•	•	•	•	•
Loss of Charge Switch Kit	84M23	•	•	•	•	•
⁴ Low Ambient Kit (Fan Cycling)	34M72	•	•	•	•	•
Refrigerant Line Sets	L15-41-20, L15-41-30, L15-41-40, L15-41-50	•	•	•		
	L15-65-30, L15-65-40, L15-65-50				•	•
Unit Stand-Off Kit	94J45	•	•	•	•	•

NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

¹ Refrigerant charge sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the Installation Instructions for information about line set length and additional refrigerant charge required.

² HACR type circuit breaker or fuse.

³ Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.

⁴ Crankcase Heater and Freezestat are recommended with Low Ambient Kit.

SPECIFICATIONS

General Data	Model No.	All Regions	ML14XC1-042	ML14XC1-047	ML14XC1-048	ML14XC1-059	ML14XC1-060
		Southeast and North Regions	ML14XC1S042	---	---	---	---
		Nominal Tonnage	3.5	4	4	5	5
		Indoor Unit Expansion Valve (TXV) (If needed)	12J20	12J20	12J20	12J20	12J20
		RFCIV Metering Orifice Usage	0.081	N/A	0.083	N/A	0.097
Connections (sweat)		Liquid line o.d. - in.	3/8	3/8	3/8	3/8	3/8
		Suction line o.d. - in.	7/8	7/8	7/8	1-1/8	1-1/8
¹ Refrigerant (R-410A) furnished			8 lbs. 12 oz.	11 lbs. 0 oz.	9 lbs. 12 oz.	11 lbs. 13 oz.	12 lbs. 0 oz.
Outdoor Coil	Net face area	Outer coil	21.00	22.17	21.00	29.09	29.09
		sq. ft. Inner coil	20.25	21.33	20.25	28.16	28.16
		Tube diameter - in.	5/16	5/16	5/16	5/16	5/16
		Number of rows	2	2	2	2	2
		Fins per inch	22	22	22	22	22
Outdoor Fan		Diameter - in.	22	26	22	26	26
		Number of blades	3	4	4	4	4
		Motor hp	1/6	1/3	1/4	1/3	1/3
		Cfm	3050	4400	3600	4550	4550
		Rpm	825	825	825	820	825
		Watts	190	310	310	215	310
Shipping Data - lbs. 1 package			211	231	218	253	267

ELECTRICAL DATA

	Line voltage data - 60 Hz - 1 ph	208/230V	208/230V	208/230V	208/230V	208/230V
	² Maximum overcurrent protection (MOCP) amps	40	35	40	45	50
	³ Minimum circuit ampacity (MCA)	23.4	21.9	24.2	28.8	29.6
Compressor	Rated load amps	17.9	16.1	18	20.8	22.2
	Locked rotor amps	112	105.5	117	127.1	127.9
	Power factor	0.96	0.98	0.96	0.98	0.98
Condenser	Full load amps	1	1.8	1.7	2.8	1.8
Fan Motor	Locked rotor amps	1.9	2.9	3.2	---	2.9

CONTROLS - ORDER SEPARATELY

iComfort® M30 Smart Wi-Fi Thermostat	15Z69	•	•	•	•	•
Remote Outdoor Temperature Sensor	X2658	•	•	•	•	•

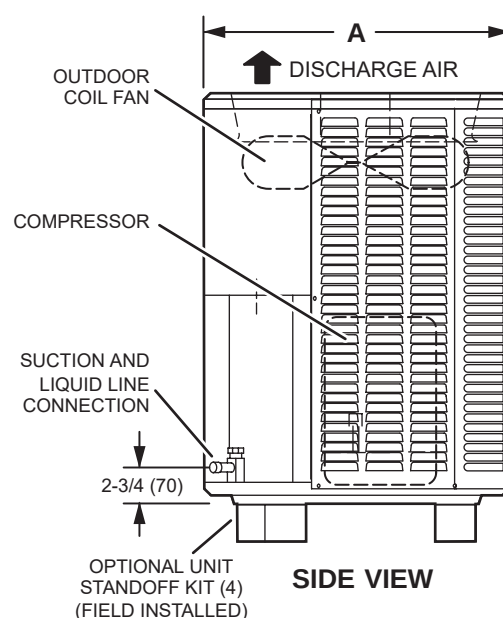
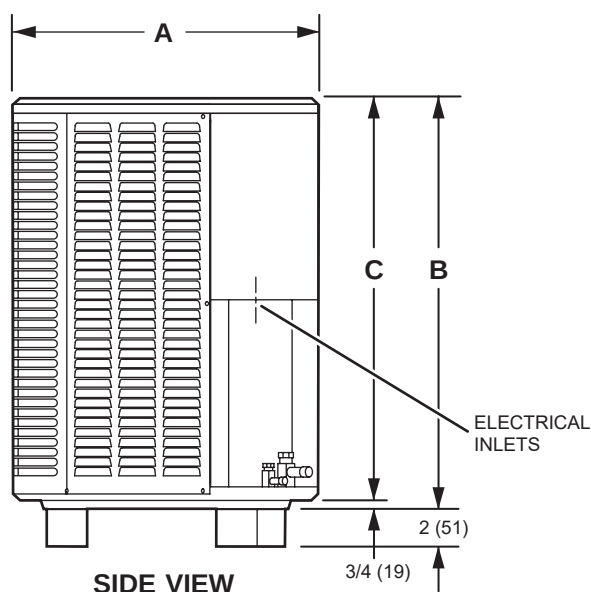
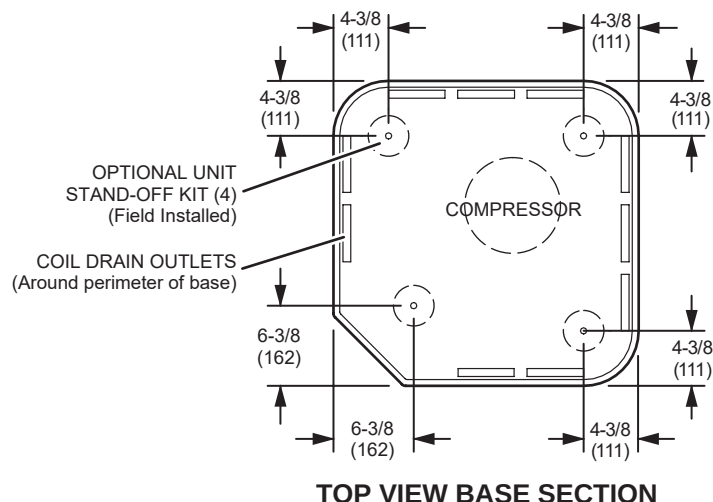
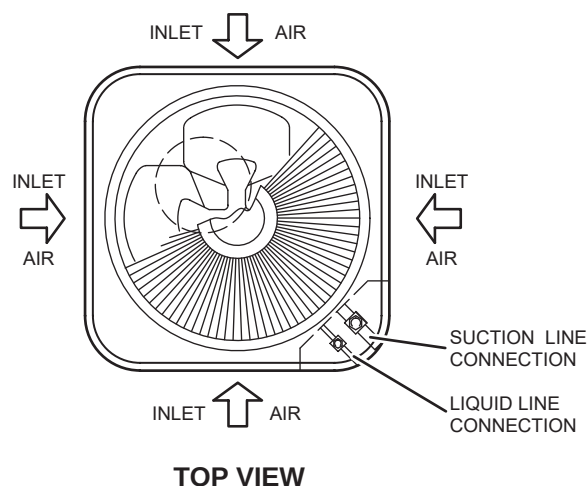
OPTIONAL ACCESSORIES - ORDER SEPARATELY

Compressor Crankcase Heater	93M04	•				
	Factory		•	•	•	•
Compressor Hard Start Kit	Copeland 10J42	•		•		
	LG 88M91	•	•	•	•	•
Compressor Low Ambient Cut-Off Switch	45F08	•	•	•	•	•
Compressor Sound Cover	18J42	•	•	•	•	•
Compressor Time-Off Control	47J27	•	•	•	•	•
Freezestat	3/8 in. tubing 93G35	•	•	•	•	•
	5/8 in. tubing 50A93	•	•	•	•	•
Indoor Blower Off Delay Relay	58M81	•	•	•	•	•
Loss of Charge Switch Kit	84M23	•	•	•	•	•
⁴ Low Ambient Kit (Fan Cycling)	34M72	•	•	•		•
	68M04				•	
Refrigerant Line Sets	L15-65-30, L15-65-40, L15-65-50	•	•	•		
	Field Fabricate				•	•
Unit Stand-Off Kit	94J45	•	•	•	•	•

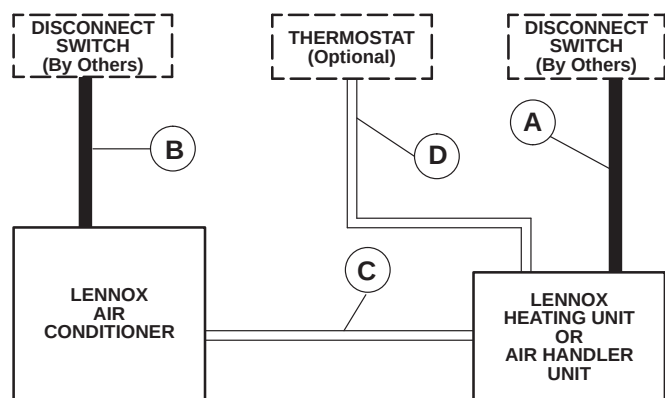
NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

¹ Refrigerant charge sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the Installation Instructions for information about line set length and additional refrigerant charge required.² HACR type circuit breaker or fuse.³ Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.⁴ Crankcase Heater and Freezestat are recommended with Low Ambient Kit.

DIMENSIONS - UNIT



Model	A		B		C	
	inches	mm	inches	mm	inches	mm
018	24-1/4	616	29-1/4	743	28-1/2	724
024	28-1/4	718	29-1/4	743	28-1/2	724
030	28-1/4	718	37-1/4	946	36-1/2	927
036	28-1/4	718	29-1/4	743	28-1/2	724
041	28-1/4	718	37-1/4	946	36-1/2	927
042	28-1/4	718	37-1/4	946	36-1/2	927
047	32-1/4	817	33-1/4	845	32-1/2	826
048	28-1/4	718	37-1/4	946	36-1/2	927
059	32-1/4	817	43-1/4	1099	42-1/2	1080
060	32-1/4	817	43-1/4	1099	42-1/2	1080

FIELD WIRING

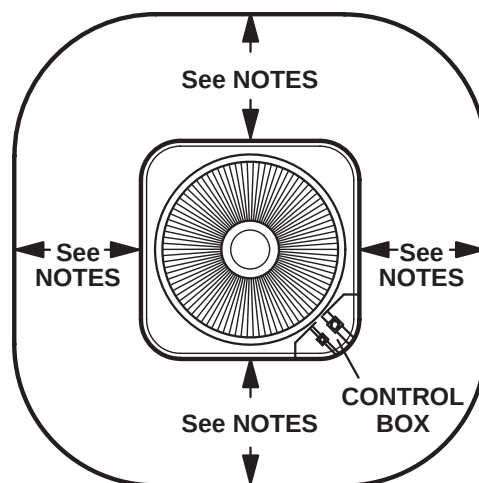
A - Two Wire Power (not furnished). See Indoor Unit Electrical Data

B - Two Wire Power (not furnished). See Electrical Data

C - Four Wire Low Voltage (not furnished). 18 ga. minimum

D - Five Wire Low Voltage (not furnished). 18 ga. minimum

All wiring must conform to NEC or CEC and local electrical codes.

INSTALLATION CLEARANCES**NOTES:**

Service clearance of 30 in. (762 mm) must be maintained on one of the sides adjacent to the control box.

Clearance to one of the other three sides must be 36 in. (914 mm)

Clearance to one of the remaining two sides may be 12 in. (305 mm) and the final side may be 6 in. (152 mm).

A clearance of 24 in. must be maintained between two units. 48 in. (1219 mm) clearance required on top of unit.

SOUND DATA

¹ Unit Model	Octave Band Sound Power Levels dBA, re 10 ⁻¹² Watts Center Frequency - HZ							¹ Sound Rating Number (dBA)	² Estimated Sound Pressure Level at Distance From Unit (dBA at distance in ft.)				
	125	250	500	1000	2000	4000	8000		3	5	10	15	50
018	53.0	58.5	66.5	69.5	65.0	62.5	54.5	73	66	61	55	52	41
024	56.0	66.0	72.0	71.0	67.0	63.0	56.5	76	69	64	58	55	44
030	55.0	64.5	70.5	72.5	67.5	61.0	54.0	76	69	64	58	55	44
036	58.0	67.5	71.5	70.5	66.5	61.5	55.0	76	69	64	58	55	44
041	56.5	64.0	70.0	69.0	66.0	62.5	56.0	74	67	62	56	53	42
042	56.0	65.0	71.0	71.5	67.5	62.0	55.0	76	69	64	58	55	44
047	61.5	71.5	76.5	75.5	71.5	65.5	56.5	80	73	68	62	59	48
048	61.5	68.0	73.5	72.5	69.0	64.0	56.5	78	71	66	60	57	46
059	62.0	69.5	73.0	71.0	69.0	63.5	55.0	77	70	65	59	56	45
060	63.5	70.0	75.0	75.0	70.5	68.0	61.0	80	73	68	62	59	48

NOTE - the octave sound power data does not include tonal correction.

¹ Tested according to AHRI Standard 270-2008 test conditions.

² Estimated sound pressure level at distance based on AHRI Standard 275-2010 method for equipment located on the ground, roof, or on side of building wall with no adjacent reflective surface within 9.8 feet. Sound pressure levels will increase based on changes to assumptions. For other applications, refer to AHRI Standard 275.

TXV/ORIFICE USAGE

Use this table for C35, CH23, CH35 and CR33 Field Installed TXV/Orifice Match-Ups.

Model	Refrigerant Metering Orifice (RFC)		Thermal Expansion Valve (TXV)
	Order No.	Orifice Size	
018	10W94	0.052	12J18
024	10W97	0.060	12J18
030	11W00	0.067	12J18
036	11W01	0.071	12J19
041	N/A	N/A	12J20
042	11W06	0.081	12J20
047	N/A	N/A	12J20
048	11W07	0.083	12J20
059	N/A	N/A	12J20
060	10M13	0.097	12J20

CX35 and CHX35 coils and all Lennox air handlers are shipped with a factory installed TXV. In most cases, no change out of the valve is needed.

If a change out is required it will be listed in the "TXV SUBSTITUTIONS" table by size. The correct TXV must be ordered separately and field installed.

C35 and CH35 coils - Use the RFC orifice shipped with the outdoor unit or replace the factory installed RFC orifice with the expansion valve listed.

CR33 and CH23 coils - Use the RFC orifice shipped with the outdoor unit or use the expansion valve listed.

TXV SUBSTITUTION

A general guide for replacing the factory installed TXV if the indoor unit (coil/air handler) is larger than the outdoor unit.

Outdoor Unit		Indoor Unit		TXV Furnished	TXV Replacement
Size	Tons	Size	Tons		
024	2	38	3.5	12J19	12J18
024	2	42	3.5	12J20	12J18
024	2	48	4	12J20	12J18
024	2	49	4	12J20	12J18
030	2.5	38	3.5	12J19	12J18
030	2.5	42	3.5	12J20	12J18
030	2.5	43	3.5	12J20	12J18
030	2.5	44/48	4	12J20	12J18
030	2.5	48	4	12J20	12J18
030	2.5	50/60	4	12J20	12J18

TXV Ranges:

12J18 - 1.5 to 2.5 ton systems - Use on 2.5 ton and lower systems.

12J19 - 3 ton systems - Use down to 2 ton systems.

12J20 - 3.5 to 5 ton systems - Use down to 3 ton systems.

AHRI STANDARD 210/240

Cooling or heating capacities are net values, including the effects of blower motor heat, and do not include supplementary heat. Power input is the total power input to the compressor(s) and fan(s), plus any controls and other items required as part of the system for normal operation.

Units which do not have an indoor air-circulating blower furnished as part of the model, i.e., split system with indoor coil only, is established by subtracting from the total cooling capacity 1250 Btu/h per 1,000 cfm, and by adding the same amount to the heating capacity. Total power input for both heating and cooling is increased by 365 W per 1,000 cfm of indoor air circulated.

REVISIONS

Sections	Description of Change
Approvals	Added ENERGY STAR® certification.



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Contact us at 1-800-4-LENNOX

NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability.
Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury.
Installation and service must be performed by a qualified installer and servicing agency.

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Appendix 7-G

Manufacturer Sound Level Data Sheets

CONFIDENTIAL INFORMATION

THIS APPENDIX HAS BEEN REDACTED IN ITS ENTIRETY

Appendix 7-H

Tonal Analysis & Compliance Evaluation: Modeled Sound Levels from Wind Turbines

Table 7-8.a: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from V150-4.5 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
484	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
	Received Sound Pressure Level (dB)	53	53	53	53	53	52	52	52	51	50	48	46	45	43	41	39	38	36	34	31	27	22	16	9	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	53	53	53	52	52	52	51	51	49	48	46	45	43	41	39	38	36	33	30	27	22	15	8	4	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	-4	0	-
511	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	50	50	50	49	49	49	49	48	47	46	45	43	41	39	37	36	34	32	30	27	24	19	13	5	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	50	50	50	49	49	49	48	47	46	45	43	41	39	38	36	34	32	30	27	23	18	12	6	2	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	-2	-2	0	-
483	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	53	52	52	52	52	52	52	51	51	49	48	47	45	43	41	40	39	37	36	34	32	30	28	26	23	21	18
	Average Sound Pressure Level of Contiguous Bands	-	53	52	52	52	52	52	51	50	49	48	46	45	43	42	40	39	37	36	34	32	30	28	26	23	21	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
836	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	51	51	50	50	50	50	50	49	48	47	46	44	42	40	38	37	35	33	30	27	23	18	10	1	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	51	50	50	50	50	50	49	48	47	46	44	42	40	38	36	35	33	30	27	22	17	9	5	0	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	-4	0	0	-
803	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	50	50	49	49	49	49	49	48	47	46	45	43	41	39	37	36	34	33	30	28	25	22	19	16	14	11	9
	Average Sound Pressure Level of Contiguous Bands	-	50	50	49	49	49	49	48	47	46	45	43	41	39	38	36	34	32	30	28	25	22	19	16	14	11	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-

Table 7-8.a: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from V150-4.5 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
760	Received Sound Pressure Level (dB)	50	49	49	49	49	48	48	48	47	46	45	43	41	39	38	36	35	34	32	30	29	27	24	22	20	17	15
	Average Sound Pressure Level of Contiguous Bands	-	49	49	49	49	48	48	48	47	46	44	43	41	39	38	36	35	34	32	30	28	26	24	22	20	17	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
837	Received Sound Pressure Level (dB)	51	50	50	50	50	50	49	49	48	47	46	44	43	41	39	38	37	35	34	32	30	28	26	24	21	19	16
	Average Sound Pressure Level of Contiguous Bands	-	50	50	50	50	50	49	49	48	47	46	44	43	41	39	38	36	35	34	32	30	28	26	23	21	19	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
509	Received Sound Pressure Level (dB)	49	49	48	48	48	48	47	47	46	45	44	42	41	39	37	36	35	33	32	30	28	26	24	22	19	17	14
	Average Sound Pressure Level of Contiguous Bands	-	49	49	48	48	48	47	47	46	45	44	42	41	39	37	36	35	33	32	30	28	26	24	21	19	17	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
804	Received Sound Pressure Level (dB)	50	49	49	49	49	49	48	48	47	46	45	43	42	40	38	37	36	34	33	31	29	27	25	23	20	18	15
	Average Sound Pressure Level of Contiguous Bands	-	50	49	49	49	49	48	48	47	46	45	43	42	40	38	37	35	34	33	31	29	27	25	22	20	18	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
1312	Received Sound Pressure Level (dB)	51	50	50	50	50	50	50	49	48	47	46	44	43	41	39	38	37	35	34	32	30	28	26	24	21	19	16
	Average Sound Pressure Level of Contiguous Bands	-	50	50	50	50	50	49	49	48	47	46	44	43	41	39	38	37	35	34	32	30	28	26	24	21	19	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-

Table 7-8.b: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from V162-6.8 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
484	Received Sound Pressure Level (dB)	54	54	54	54	54	53	52	52	51	49	47	46	44	42	40	39	37	34	32	28	24	19	12	4	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	54	54	54	53	53	52	52	50	49	47	46	44	42	40	38	36	34	31	28	24	18	11	6	2	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	-2	-2	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
511	Received Sound Pressure Level (dB)	51	51	51	51	50	50	49	48	47	46	44	42	40	39	37	35	33	31	28	25	21	16	9	0	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	51	51	51	50	50	49	48	47	46	44	42	40	39	37	35	33	31	28	25	20	15	8	4	0	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	-4	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
483	Received Sound Pressure Level (dB)	54	53	53	53	53	53	52	51	50	49	47	46	44	42	41	39	38	36	34	32	29	27	24	21	18	15	12
	Average Sound Pressure Level of Contiguous Bands	-	54	53	53	53	53	52	51	50	49	47	46	44	43	41	39	38	36	34	32	29	27	24	21	18	15	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
836	Received Sound Pressure Level (dB)	52	52	52	51	51	51	50	49	48	47	45	43	41	39	38	36	34	31	28	25	20	14	6	0	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	52	51	51	51	51	50	49	48	47	45	43	41	40	38	36	34	31	28	24	19	13	7	3	0	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	-1	-3	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
803	Received Sound Pressure Level (dB)	51	51	51	51	50	50	49	48	47	46	44	42	41	39	37	35	33	31	29	26	22	19	15	12	8	5	2
	Average Sound Pressure Level of Contiguous Bands	-	51	51	51	50	50	49	48	47	46	44	42	40	39	37	35	33	31	28	25	22	19	15	12	8	5	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Table 7-8.b: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from V162-6.8 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
760	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
	Received Sound Pressure Level (dB)	51	50	50	50	50	49	48	48	47	45	44	42	41	39	37	36	34	32	30	28	26	23	20	17	14	11	8
	Average Sound Pressure Level of Contiguous Bands	-	50	50	50	50	49	48	48	47	45	44	42	40	39	37	36	34	32	30	28	26	23	20	17	14	11	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
837	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	52	51	51	51	51	50	50	49	48	47	45	43	42	40	39	37	35	34	32	30	27	25	22	19	16	13	10
	Average Sound Pressure Level of Contiguous Bands	-	51	51	51	51	50	50	49	48	47	45	44	42	40	39	37	35	34	32	29	27	25	22	19	16	13	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
509	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	50	50	50	50	49	48	48	47	46	45	43	41	40	38	37	35	33	32	30	28	25	23	20	17	14	11	8
	Average Sound Pressure Level of Contiguous Bands	-	50	50	50	49	49	48	47	46	45	43	42	40	38	37	35	33	32	30	28	25	23	20	17	14	11	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
804	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	51	50	50	50	50	49	49	48	47	46	44	42	41	39	38	36	34	33	31	29	26	24	21	18	15	12	9
	Average Sound Pressure Level of Contiguous Bands	-	51	50	50	50	49	49	48	47	46	44	43	41	39	38	36	34	33	31	28	26	24	21	18	15	12	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
1312	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	52	51	51	51	51	51	50	49	48	47	45	44	42	40	39	37	36	34	32	30	27	25	22	19	16	13	10
	Average Sound Pressure Level of Contiguous Bands	-	52	51	51	51	51	50	49	48	47	45	44	42	40	39	37	36	34	32	30	27	25	22	19	16	13	-
	Difference between Sound Pressure Level and Contiguous Average	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-

Table 7-8.c: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from N149-4.X TS 108 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
484	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
	Received Sound Pressure Level (dB)	57	57	56	56	54	53	54	49	50	47	46	46	44	42	43	41	41	39	38	34	30	25	17	8	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	56	57	55	55	54	51	52	48	48	47	45	44	43	42	42	40	39	37	34	30	24	16	9	4	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	1	1	1	1	-1	-4	0	-
511	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	54	54	53	53	51	49	51	46	46	44	43	43	40	39	39	37	37	35	34	31	27	22	14	4	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	53	54	52	51	51	48	48	45	44	43	42	41	40	38	38	36	36	33	30	26	20	13	7	2	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	1	1	1	1	-3	-2	0	-
483	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	56	56	55	56	53	52	54	49	49	47	46	46	44	43	43	41	42	41	40	38	35	33	29	25	25	24	21
	Average Sound Pressure Level of Contiguous Bands	-	56	56	54	54	53	51	51	48	48	47	45	45	44	42	43	41	41	39	38	35	32	29	27	24	23	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
836	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	54	55	53	54	51	50	52	47	47	45	44	44	41	40	40	38	38	36	34	31	26	20	11	0	0	0	0
	Average Sound Pressure Level of Contiguous Bands	-	54	54	52	52	51	49	49	46	45	44	42	42	41	39	39	37	36	33	30	25	19	10	6	0	0	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	1	1	1	1	-6	0	0	-
803	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	54	54	53	53	50	50	51	46	46	44	43	43	41	39	40	37	37	36	34	32	28	24	20	15	15	14	12
	Average Sound Pressure Level of Contiguous Bands	-	53	53	52	51	51	48	48	45	44	43	42	41	40	38	38	37	36	34	31	28	24	20	18	15	13	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-

Table 7-8.c: Tonal Analysis & Compliance Evaluation: Modeled Sound Pressure Levels from N149-4.X TS 108 Wind Turbines

Receptor ID	One-Third Octave Band Center Frequency (Hz)	25	31.5	40	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	10000
760	Tonal Limit	-	15	15	15	15	15	15	15	8	8	8	8	8	5	5	5	5	5	5	5	5	5	5	5	5	5	-
	Received Sound Pressure Level (dB)	53	53	52	53	50	49	50	45	46	43	42	43	41	39	40	38	38	37	36	34	32	29	25	21	21	20	18
	Average Sound Pressure Level of Contiguous Bands	-	52	53	51	51	50	47	48	44	44	43	41	41	40	38	39	37	37	36	34	32	28	25	23	21	19	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
837	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	54	54	53	54	51	50	51	47	47	45	44	44	42	41	41	39	39	38	38	36	33	30	27	23	23	22	19
	Average Sound Pressure Level of Contiguous Bands	-	54	54	52	52	51	49	49	46	45	44	43	42	42	40	40	39	39	37	35	33	30	27	25	22	21	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
509	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	53	53	51	52	49	48	49	45	45	43	42	42	40	39	39	37	37	36	36	34	31	28	25	21	21	20	17
	Average Sound Pressure Level of Contiguous Bands	-	52	52	50	50	49	47	47	44	44	42	41	40	40	38	38	37	37	35	33	31	28	25	23	20	19	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
804	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	53	53	52	53	50	49	50	46	46	44	43	43	41	40	40	38	38	37	37	35	32	29	26	22	22	21	18
	Average Sound Pressure Level of Contiguous Bands	-	53	53	51	51	50	48	48	45	44	43	42	41	41	39	39	38	38	36	34	32	29	26	24	21	20	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
1312	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
	Received Sound Pressure Level (dB)	54	54	53	54	51	50	51	47	47	45	44	44	42	41	41	39	40	38	38	36	33	31	27	23	23	22	19
	Average Sound Pressure Level of Contiguous Bands	-	54	54	52	52	51	49	49	46	46	45	43	42	42	40	40	39	39	37	36	33	30	27	25	22	21	-
	Difference between Sound Pressure Level and Contiguous Average	-	1	-1	2	-1	-1	3	-2	1	-1	-1	1	0	-1	1	-1	1	0	1	0	0	0	0	-2	0	1	-
	Below Tonal Limit?	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-

Appendix 7-I

Construction Modeled Sound Levels— L_{eq} (1-sec)

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
1	Year-Round Residence	Non-Participating	22	28	25	30
2	Year-Round Residence	Non-Participating	22	28	25	31
3	Year-Round Residence	Non-Participating	23	29	26	31
4	Year-Round Residence	Non-Participating	23	29	26	32
6	Year-Round Residence	Non-Participating	23	30	27	32
7	Year-Round Residence	Non-Participating	23	30	27	32
8	Year-Round Residence	Non-Participating	23	30	27	32
9	Year-Round Residence	Non-Participating	23	30	27	32
10	Year-Round Residence	Non-Participating	23	30	27	32
11	Year-Round Residence	Non-Participating	23	30	27	32
12	Year-Round Residence	Non-Participating	23	30	27	32
13	Seasonal Residence	Non-Participating	23	30	27	32
14	Seasonal Residence	Non-Participating	23	30	27	32
15	Year-Round Residence	Non-Participating	23	29	26	32
16	Year-Round Residence	Non-Participating	23	30	27	32
17	Year-Round Residence	Non-Participating	23	30	27	32
18	Year-Round Residence	Non-Participating	23	29	26	32
19	Year-Round Residence	Non-Participating	23	30	27	32
20	Year-Round Residence	Non-Participating	23	30	27	32
21	Year-Round Residence	Non-Participating	23	30	27	32
22	Year-Round Residence	Non-Participating	23	30	27	32
23	Year-Round Residence	Non-Participating	23	30	27	32
24	Year-Round Residence	Non-Participating	23	30	27	32
25	Seasonal Residence	Non-Participating	23	30	27	32
26	Year-Round Residence	Non-Participating	23	30	27	32
27	Year-Round Residence	Non-Participating	23	30	27	32
28	Seasonal Residence	Non-Participating	23	30	27	32
29	Seasonal Residence	Non-Participating	23	30	27	32
30	Seasonal Residence	Non-Participating	23	30	27	32
31	Year-Round Residence	Non-Participating	23	30	27	32
32	Seasonal Residence	Non-Participating	23	30	27	32
33	Year-Round Residence	Non-Participating	23	30	27	32
34	Seasonal Residence	Non-Participating	23	30	27	32
35	Year-Round Residence	Non-Participating	23	30	27	32
36	Year-Round Residence	Non-Participating	23	30	27	32
37	Seasonal Residence	Non-Participating	23	30	27	32
38	Seasonal Residence	Non-Participating	24	30	27	32
39	Seasonal Residence	Non-Participating	24	30	27	32
40	Seasonal Residence	Non-Participating	24	30	27	32
41	Seasonal Residence	Non-Participating	24	30	27	32
42	Seasonal Residence	Non-Participating	24	30	27	32
43	Seasonal Residence	Non-Participating	23	30	27	32
44	Seasonal Residence	Non-Participating	24	30	27	32
45	Year-Round Residence	Non-Participating	23	29	26	32
46	Seasonal Residence	Non-Participating	24	30	27	32
47	Year-Round Residence	Non-Participating	24	30	27	32
48	Year-Round Residence	Non-Participating	24	30	27	32
49	Year-Round Residence	Non-Participating	24	30	27	32
50	Year-Round Residence	Non-Participating	24	30	27	32
51	Seasonal Residence	Non-Participating	24	30	27	32
52	Year-Round Residence	Non-Participating	24	30	27	32
53	Year-Round Residence	Non-Participating	24	30	27	32
54	Year-Round Residence	Non-Participating	24	30	27	32
55	Seasonal Residence	Non-Participating	24	30	27	32
56	Seasonal Residence	Non-Participating	24	30	27	32
57	Seasonal Residence	Non-Participating	24	30	27	32
58	Year-Round Residence	Non-Participating	24	30	27	32
59	Year-Round Residence	Non-Participating	24	30	27	32
60	Year-Round Residence	Non-Participating	24	30	27	32
61	Seasonal Residence	Non-Participating	24	30	27	32
62	Seasonal Residence	Non-Participating	24	30	27	32
63	Seasonal Residence	Non-Participating	24	30	27	32
64	Seasonal Residence	Non-Participating	24	30	27	32
65	Year-Round Residence	Non-Participating	24	30	27	32
66	Year-Round Residence	Non-Participating	24	30	27	32

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
67	Seasonal Residence	Non-Participating	24	30	27	32
68	Seasonal Residence	Non-Participating	24	30	27	32
69	Seasonal Residence	Non-Participating	24	30	27	32
70	Seasonal Residence	Non-Participating	24	30	27	32
71	Year-Round Residence	Non-Participating	24	30	27	32
72	Year-Round Residence	Non-Participating	24	30	27	32
73	Seasonal Residence	Non-Participating	24	30	27	32
74	Seasonal Residence	Non-Participating	24	30	27	32
75	Seasonal Residence	Non-Participating	24	30	27	32
76	Year-Round Residence	Non-Participating	24	30	27	32
77	Year-Round Residence	Non-Participating	24	30	27	33
78	Seasonal Residence	Non-Participating	24	30	27	33
79	Year-Round Residence	Non-Participating	24	30	27	33
80	Year-Round Residence	Non-Participating	24	30	27	32
81	Year-Round Residence	Non-Participating	24	30	27	33
82	Seasonal Residence	Non-Participating	24	30	27	33
83	Seasonal Residence	Non-Participating	24	30	27	33
84	Year-Round Residence	Non-Participating	24	30	27	32
85	Year-Round Residence	Non-Participating	24	30	27	32
86	Year-Round Residence	Non-Participating	24	30	27	32
87	Seasonal Residence	Non-Participating	24	30	27	32
88	Seasonal Residence	Non-Participating	24	30	27	32
89	Seasonal Residence	Non-Participating	24	30	27	32
90	Seasonal Residence	Non-Participating	24	30	27	32
91	Seasonal Residence	Non-Participating	24	30	27	32
92	Seasonal Residence	Non-Participating	24	30	27	32
93	Year-Round Residence	Non-Participating	24	30	27	32
94	Seasonal Residence	Non-Participating	24	30	27	32
95	Seasonal Residence	Non-Participating	24	30	27	32
96	Year-Round Residence	Non-Participating	24	30	27	32
97	Seasonal Residence	Non-Participating	24	30	27	32
98	Seasonal Residence	Non-Participating	24	30	27	32
99	Seasonal Residence	Non-Participating	23	30	27	32
100	Year-Round Residence	Non-Participating	23	30	27	32
101	Seasonal Residence	Non-Participating	23	30	27	32
102	Seasonal Residence	Non-Participating	23	30	27	32
103	Seasonal Residence	Non-Participating	23	30	27	32
104	Year-Round Residence	Non-Participating	23	30	26	32
105	Year-Round Residence	Non-Participating	23	29	26	32
106	Seasonal Residence	Non-Participating	23	29	26	32
107	Year-Round Residence	Non-Participating	23	29	26	31
108	Year-Round Residence	Non-Participating	23	29	26	32
109	Year-Round Residence	Non-Participating	23	29	26	31
110	Year-Round Residence	Non-Participating	23	29	26	31
111	Year-Round Residence	Non-Participating	23	29	26	31
112	Year-Round Residence	Non-Participating	23	29	26	31
113	Year-Round Residence	Non-Participating	23	29	26	31
114	Year-Round Residence	Non-Participating	23	29	26	31
115	Year-Round Residence	Non-Participating	23	29	26	31
116	Year-Round Residence	Non-Participating	22	29	26	31
117	Year-Round Residence	Non-Participating	23	29	26	31
118	Year-Round Residence	Non-Participating	22	29	26	31
119	Year-Round Residence	Non-Participating	22	29	26	31
120	Year-Round Residence	Non-Participating	22	29	26	31
121	Year-Round Residence	Non-Participating	22	29	26	31
122	Year-Round Residence	Non-Participating	22	29	26	31
123	Year-Round Residence	Non-Participating	22	29	26	31
124	Year-Round Residence	Non-Participating	22	29	26	31
125	Year-Round Residence	Non-Participating	22	29	26	31
126	Seasonal Residence	Non-Participating	22	29	26	31
127	Seasonal Residence	Non-Participating	22	28	25	31
128	Year-Round Residence	Non-Participating	18	24	21	26
129	Year-Round Residence	Non-Participating	18	24	21	26
130	Year-Round Residence	Non-Participating	18	24	21	26
131	Year-Round Residence	Non-Participating	16	22	19	25

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
132	Year-Round Residence	Non-Participating	18	25	22	27
133	Year-Round Residence	Non-Participating	17	23	20	25
134	Year-Round Residence	Non-Participating	19	25	22	27
135	Year-Round Residence	Non-Participating	20	27	24	29
136	Year-Round Residence	Non-Participating	20	27	24	29
137	Year-Round Residence	Non-Participating	21	27	24	30
138	Year-Round Residence	Non-Participating	20	26	23	28
139	Year-Round Residence	Non-Participating	19	26	23	28
140	Year-Round Residence	Non-Participating	18	25	22	27
141	Year-Round Residence	Non-Participating	19	26	22	28
142	Year-Round Residence	Non-Participating	20	27	23	29
143	Year-Round Residence	Non-Participating	21	28	25	30
144	Year-Round Residence	Non-Participating	23	29	26	31
145	Year-Round Residence	Non-Participating	22	28	25	30
146	Year-Round Residence	Non-Participating	20	26	24	29
147	Year-Round Residence	Non-Participating	20	26	23	29
148	Year-Round Residence	Non-Participating	18	24	22	27
149	Year-Round Residence	Non-Participating	18	24	21	27
150	Year-Round Residence	Non-Participating	17	24	20	26
151	Year-Round Residence	Non-Participating	21	26	24	29
152	Year-Round Residence	Non-Participating	20	26	23	28
153	Year-Round Residence	Non-Participating	20	26	23	28
154	Year-Round Residence	Non-Participating	20	26	24	29
155	Year-Round Residence	Non-Participating	20	26	23	28
156	Year-Round Residence	Non-Participating	20	26	23	28
157	Year-Round Residence	Non-Participating	16	23	19	25
158	Year-Round Residence	Non-Participating	17	24	21	26
159	Year-Round Residence	Non-Participating	18	24	21	27
160	Year-Round Residence	Non-Participating	26	32	29	34
161	Year-Round Residence	Non-Participating	21	27	24	30
162	Year-Round Residence	Non-Participating	23	29	26	31
163	Year-Round Residence	Non-Participating	21	27	24	30
164	Year-Round Residence	Non-Participating	20	26	23	29
165	Year-Round Residence	Non-Participating	18	25	22	27
166	Year-Round Residence	Non-Participating	20	26	23	29
167	Year-Round Residence	Non-Participating	20	26	23	29
168	Year-Round Residence	Non-Participating	21	27	24	30
169	Year-Round Residence	Non-Participating	23	29	26	31
170	Year-Round Residence	Non-Participating	24	30	27	33
171	Year-Round Residence	Non-Participating	24	30	27	33
172	Year-Round Residence	Non-Participating	23	30	27	32
173	Year-Round Residence	Non-Participating	19	26	22	28
174	Year-Round Residence	Non-Participating	21	28	25	30
175	Year-Round Residence	Non-Participating	17	24	21	26
176	Year-Round Residence	Non-Participating	17	24	21	26
177	Year-Round Residence	Non-Participating	19	25	22	27
178	Year-Round Residence	Non-Participating	16	22	19	25
179	Year-Round Residence	Non-Participating	17	24	20	26
180	Year-Round Residence	Non-Participating	19	26	22	28
181	Year-Round Residence	Non-Participating	16	22	19	24
182	Year-Round Residence	Non-Participating	22	28	25	30
183	Year-Round Residence	Non-Participating	23	29	27	32
184	Year-Round Residence	Non-Participating	21	27	24	30
185	Year-Round Residence	Non-Participating	24	30	27	33
186	Year-Round Residence	Non-Participating	23	30	27	32
187	Year-Round Residence	Non-Participating	24	30	27	33
188	Year-Round Residence	Non-Participating	16	23	19	25
189	Seasonal Residence	Non-Participating	24	30	27	32
190	Seasonal Residence	Non-Participating	24	30	27	32
191	Seasonal Residence	Non-Participating	24	30	27	32
192	Seasonal Residence	Non-Participating	24	30	27	32
193	Seasonal Residence	Non-Participating	23	29	26	32
194	Seasonal Residence	Non-Participating	23	29	26	32
195	Seasonal Residence	Non-Participating	23	29	26	32
196	Seasonal Residence	Non-Participating	23	29	26	32

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
197	Seasonal Residence	Non-Participating	23	29	26	32
198	Seasonal Residence	Non-Participating	23	29	26	31
199	Seasonal Residence	Non-Participating	23	29	26	31
200	Seasonal Residence	Non-Participating	23	29	26	31
201	Seasonal Residence	Non-Participating	23	29	26	31
202	Seasonal Residence	Non-Participating	23	29	26	31
203	Seasonal Residence	Non-Participating	23	29	26	31
204	Seasonal Residence	Non-Participating	22	29	26	31
205	Seasonal Residence	Non-Participating	23	29	26	31
206	Seasonal Residence	Non-Participating	23	29	26	31
207	Seasonal Residence	Non-Participating	22	29	26	31
208	Seasonal Residence	Non-Participating	22	29	26	31
209	Seasonal Residence	Non-Participating	22	28	25	31
210	Seasonal Residence	Non-Participating	22	28	25	31
211	Seasonal Residence	Non-Participating	22	28	25	31
212	Seasonal Residence	Non-Participating	22	28	25	31
213	Seasonal Residence	Non-Participating	22	28	25	31
214	Seasonal Residence	Non-Participating	22	28	25	31
215	Seasonal Residence	Non-Participating	22	28	25	31
216	Seasonal Residence	Non-Participating	22	28	25	30
217	Seasonal Residence	Non-Participating	22	28	25	30
218	Seasonal Residence	Non-Participating	22	28	25	31
219	Seasonal Residence	Non-Participating	22	28	25	30
220	Seasonal Residence	Non-Participating	22	28	25	30
221	Seasonal Residence	Non-Participating	22	28	25	30
222	Seasonal Residence	Non-Participating	18	24	21	26
223	Seasonal Residence	Non-Participating	24	31	28	33
224	Seasonal Residence	Non-Participating	21	27	24	29
225	Seasonal Residence	Non-Participating	20	26	23	28
226	Seasonal Residence	Non-Participating	19	26	23	28
227	Seasonal Residence	Non-Participating	18	25	22	27
228	Seasonal Residence	Non-Participating	20	26	23	28
229	Seasonal Residence	Non-Participating	19	25	22	28
230	Seasonal Residence	Non-Participating	19	25	23	28
231	Seasonal Residence	Non-Participating	20	27	23	29
232	Seasonal Residence	Non-Participating	21	27	24	30
233	Seasonal Residence	Non-Participating	18	25	22	27
234	Seasonal Residence	Non-Participating	18	24	21	27
235	Seasonal Residence	Non-Participating	19	25	22	28
236	Seasonal Residence	Non-Participating	17	24	21	26
237	Seasonal Residence	Non-Participating	17	24	21	26
238	Seasonal Residence	Non-Participating	17	24	21	26
239	Seasonal Residence	Non-Participating	18	24	22	27
240	Seasonal Residence	Non-Participating	17	24	21	26
241	Seasonal Residence	Non-Participating	18	25	22	27
242	Seasonal Residence	Non-Participating	18	24	21	26
243	Seasonal Residence	Non-Participating	20	25	23	28
244	Seasonal Residence	Non-Participating	19	25	22	27
245	Seasonal Residence	Non-Participating	18	25	21	27
246	Year-Round Residence	Non-Participating	18	24	21	26
247	Seasonal Residence	Non-Participating	19	25	22	28
248	Seasonal Residence	Non-Participating	20	27	24	29
249	Seasonal Residence	Non-Participating	20	27	24	29
250	Seasonal Residence	Non-Participating	12	18	15	20
251	Seasonal Residence	Non-Participating	17	23	20	25
252	Seasonal Residence	Non-Participating	21	27	24	30
253	Seasonal Residence	Non-Participating	21	27	24	29
254	Seasonal Residence	Non-Participating	19	25	22	27
255	Seasonal Residence	Non-Participating	20	26	24	28
256	Seasonal Residence	Non-Participating	19	25	22	28
257	Seasonal Residence	Non-Participating	18	24	21	26
258	Seasonal Residence	Non-Participating	17	24	21	26
259	Seasonal Residence	Non-Participating	21	28	25	30
260	Seasonal Residence	Non-Participating	22	28	25	31
261	Seasonal Residence	Non-Participating	20	26	23	29

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
262	Seasonal Residence	Non-Participating	24	30	27	33
263	Seasonal Residence	Non-Participating	20	27	24	29
264	Seasonal Residence	Non-Participating	26	32	29	35
265	Seasonal Residence	Non-Participating	23	29	26	32
266	Seasonal Residence	Non-Participating	22	28	25	31
273	Year-Round Residence	Non-Participating	22	28	25	31
290	Year-Round Residence	Non-Participating	27	33	30	36
292	Year-Round Residence	Non-Participating	21	27	24	29
293	Year-Round Residence	Non-Participating	22	28	25	30
294	Year-Round Residence	Non-Participating	22	28	25	30
295	Seasonal Residence	Non-Participating	21	28	25	30
296	Year-Round Residence	Non-Participating	22	28	25	30
297	Year-Round Residence	Non-Participating	23	30	27	32
298	Year-Round Residence	Non-Participating	22	29	26	31
299	Year-Round Residence	Non-Participating	23	30	27	32
300	Year-Round Residence	Non-Participating	23	29	27	32
301	Year-Round Residence	Non-Participating	23	29	26	32
303	Year-Round Residence	Non-Participating	20	27	24	29
304	Year-Round Residence	Non-Participating	24	30	27	32
305	Seasonal Residence	Non-Participating	16	22	19	25
306	Seasonal Residence	Non-Participating	17	23	20	26
307	Seasonal Residence	Non-Participating	13	19	16	21
308	Seasonal Residence	Non-Participating	14	20	17	22
309	Year-Round Residence	Non-Participating	14	20	17	23
310	Seasonal Residence	Non-Participating	16	23	19	25
311	Seasonal Residence	Non-Participating	11	18	15	20
312	Year-Round Residence	Non-Participating	18	24	21	26
313	Year-Round Residence	Non-Participating	14	20	17	22
314	Seasonal Residence	Non-Participating	14	20	17	23
315	Seasonal Residence	Non-Participating	23	29	26	32
317	Seasonal Residence	Non-Participating	15	21	18	24
318	Seasonal Residence	Non-Participating	20	26	23	28
319	Year-Round Residence	Non-Participating	16	23	20	25
320	Year-Round Residence	Non-Participating	18	25	21	27
321	Seasonal Residence	Non-Participating	20	26	23	29
322	Year-Round Residence	Non-Participating	17	24	21	26
323	Year-Round Residence	Non-Participating	21	28	24	30
324	Year-Round Residence	Non-Participating	24	30	27	33
325	Year-Round Residence	Non-Participating	23	30	27	32
326	Year-Round Residence	Non-Participating	24	30	27	33
327	Year-Round Residence	Non-Participating	24	31	27	33
328	Year-Round Residence	Non-Participating	25	31	28	33
329	Year-Round Residence	Non-Participating	25	31	28	34
330	Year-Round Residence	Non-Participating	25	32	29	34
331	Year-Round Residence	Non-Participating	25	31	28	34
332	Year-Round Residence	Non-Participating	25	31	28	33
333	Year-Round Residence	Non-Participating	24	30	27	33
334	Year-Round Residence	Non-Participating	24	30	27	32
335	Year-Round Residence	Non-Participating	26	32	29	34
336	Year-Round Residence	Non-Participating	26	32	29	34
337	Year-Round Residence	Non-Participating	25	31	28	33
339	Year-Round Residence	Non-Participating	26	33	30	35
340	Year-Round Residence	Non-Participating	26	33	30	35
341	Year-Round Residence	Non-Participating	27	33	30	36
342	Year-Round Residence	Non-Participating	28	34	31	36
344	Year-Round Residence	Non-Participating	28	35	32	37
345	Year-Round Residence	Non-Participating	27	34	31	36
346	Year-Round Residence	Non-Participating	27	34	31	36
347	Year-Round Residence	Non-Participating	28	34	31	36
348	Year-Round Residence	Non-Participating	27	33	30	35
349	Year-Round Residence	Non-Participating	28	34	31	36
350	Year-Round Residence	Non-Participating	28	34	31	37
351	Year-Round Residence	Non-Participating	28	34	31	37
352	Year-Round Residence	Non-Participating	28	34	31	37
353	Year-Round Residence	Non-Participating	29	36	33	38

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
354	Year-Round Residence	Non-Participating	30	36	33	39
355	Year-Round Residence	Non-Participating	30	36	33	39
356	Year-Round Residence	Non-Participating	30	36	33	39
357	Year-Round Residence	Non-Participating	30	36	33	38
358	Year-Round Residence	Non-Participating	30	36	33	39
359	Year-Round Residence	Non-Participating	30	36	33	39
360	Year-Round Residence	Non-Participating	30	36	33	39
361	Year-Round Residence	Non-Participating	30	37	34	39
362	Year-Round Residence	Non-Participating	30	37	34	39
363	Year-Round Residence	Non-Participating	30	36	33	39
364	Year-Round Residence	Non-Participating	30	36	33	39
365	Year-Round Residence	Non-Participating	30	36	33	39
366	Year-Round Residence	Non-Participating	30	36	33	39
367	Year-Round Residence	Non-Participating	30	36	33	38
368	Year-Round Residence	Non-Participating	30	36	33	38
369	Year-Round Residence	Non-Participating	30	36	33	39
370	Year-Round Residence	Non-Participating	30	36	33	38
371	Year-Round Residence	Non-Participating	30	36	33	38
372	Year-Round Residence	Non-Participating	30	36	33	38
374	Year-Round Residence	Non-Participating	27	33	30	35
375	Year-Round Residence	Non-Participating	27	33	30	35
380	Year-Round Residence	Non-Participating	30	36	33	38
381	Year-Round Residence	Non-Participating	30	36	33	39
382	Year-Round Residence	Non-Participating	31	37	34	40
385	Year-Round Residence	Non-Participating	31	38	35	40
386	Year-Round Residence	Non-Participating	32	38	35	40
387	Year-Round Residence	Non-Participating	32	39	36	41
388	Year-Round Residence	Non-Participating	30	36	33	38
389	Year-Round Residence	Non-Participating	29	36	32	38
390	Year-Round Residence	Non-Participating	33	38	36	41
391	Year-Round Residence	Non-Participating	29	36	33	38
392	Year-Round Residence	Non-Participating	31	37	34	39
393	Year-Round Residence	Non-Participating	30	36	33	39
394	Year-Round Residence	Non-Participating	30	36	33	38
395	Year-Round Residence	Non-Participating	30	36	33	39
396	Year-Round Residence	Non-Participating	30	36	33	38
397	Year-Round Residence	Non-Participating	30	37	34	39
398	Year-Round Residence	Non-Participating	30	36	33	39
399	Year-Round Residence	Non-Participating	30	36	33	38
400	Year-Round Residence	Non-Participating	30	36	33	39
403	Year-Round Residence	Non-Participating	30	36	33	39
404	Year-Round Residence	Non-Participating	30	36	33	38
405	Year-Round Residence	Non-Participating	31	38	35	40
406	Year-Round Residence	Non-Participating	30	36	33	39
407	Year-Round Residence	Non-Participating	18	24	21	27
408	Year-Round Residence	Non-Participating	29	36	33	38
409	Year-Round Residence	Non-Participating	30	36	33	39
410	Year-Round Residence	Non-Participating	29	36	33	38
412	Year-Round Residence	Non-Participating	32	38	35	41
415	Year-Round Residence	Non-Participating	34	40	37	42
416	Year-Round Residence	Non-Participating	34	41	38	43
418	Year-Round Residence	Non-Participating	35	41	38	43
419	Year-Round Residence	Non-Participating	35	42	39	44
420	Year-Round Residence	Non-Participating	34	41	38	43
421	Year-Round Residence	Non-Participating	34	40	37	42
422	Year-Round Residence	Non-Participating	33	39	36	42
424	Year-Round Residence	Non-Participating	32	38	35	40
427	Year-Round Residence	Non-Participating	32	38	35	40
428	Year-Round Residence	Non-Participating	31	38	35	40
429	Year-Round Residence	Non-Participating	31	37	34	40
430	Year-Round Residence	Non-Participating	32	38	35	40
431	Year-Round Residence	Non-Participating	21	27	24	30
432	Year-Round Residence	Non-Participating	21	28	25	30
433	Year-Round Residence	Non-Participating	21	27	24	29
434	Year-Round Residence	Non-Participating	22	28	25	31

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
435	Year-Round Residence	Non-Participating	22	28	25	31
436	Year-Round Residence	Non-Participating	22	29	26	31
438	Year-Round Residence	Non-Participating	23	30	27	32
439	Year-Round Residence	Non-Participating	23	30	27	32
440	Year-Round Residence	Non-Participating	24	31	28	33
441	Year-Round Residence	Non-Participating	25	31	28	33
442	Year-Round Residence	Non-Participating	27	34	31	36
443	Year-Round Residence	Non-Participating	27	33	30	35
446	Year-Round Residence	Non-Participating	28	34	31	37
447	Year-Round Residence	Non-Participating	27	34	31	36
448	Year-Round Residence	Non-Participating	27	33	30	36
449	Year-Round Residence	Non-Participating	29	36	33	38
450	Year-Round Residence	Non-Participating	30	36	33	39
451	Year-Round Residence	Non-Participating	30	37	34	39
453	Year-Round Residence	Non-Participating	31	38	35	40
454	Year-Round Residence	Non-Participating	34	40	37	42
455	Year-Round Residence	Non-Participating	34	40	37	42
456	Year-Round Residence	Non-Participating	40	46	43	48
457	Year-Round Residence	Non-Participating	34	40	37	43
459	Year-Round Residence	Non-Participating	41	48	44	50
460	Year-Round Residence	Non-Participating	42	48	45	50
461	Year-Round Residence	Non-Participating	40	46	43	49
462	Year-Round Residence	Non-Participating	42	49	46	51
464	Year-Round Residence	Non-Participating	44	50	47	52
465	Year-Round Residence	Non-Participating	42	49	46	51
466	Year-Round Residence	Non-Participating	44	50	47	52
467	Year-Round Residence	Non-Participating	40	47	44	49
468	Year-Round Residence	Non-Participating	43	49	46	52
469	Year-Round Residence	Non-Participating	38	44	41	46
470	Year-Round Residence	Non-Participating	37	43	40	46
473	Year-Round Residence	Non-Participating	40	46	43	48
474	Year-Round Residence	Non-Participating	34	40	37	42
476	Year-Round Residence	Non-Participating	30	37	34	39
480	Year-Round Residence	Non-Participating	43	49	46	51
481	Year-Round Residence	Non-Participating	43	50	46	52
482	Year-Round Residence	Non-Participating	48	54	51	56
483	Year-Round Residence	Non-Participating	49	55	52	57
484	Year-Round Residence	Non-Participating	51	57	54	59
488	Year-Round Residence	Non-Participating	36	42	39	44
489	Year-Round Residence	Non-Participating	35	41	38	43
490	Year-Round Residence	Non-Participating	34	41	37	43
491	Year-Round Residence	Non-Participating	34	41	38	43
492	Year-Round Residence	Non-Participating	31	38	35	40
493	Year-Round Residence	Non-Participating	35	41	38	43
495	Year-Round Residence	Non-Participating	46	52	49	54
496	Year-Round Residence	Non-Participating	38	45	42	47
500	Year-Round Residence	Non-Participating	43	49	46	52
501	Year-Round Residence	Non-Participating	41	47	44	49
502	Year-Round Residence	Non-Participating	39	45	42	48
503	Year-Round Residence	Non-Participating	37	44	41	46
504	Year-Round Residence	Non-Participating	38	44	41	46
505	Year-Round Residence	Non-Participating	37	43	40	46
506	Year-Round Residence	Non-Participating	38	45	42	47
507	Year-Round Residence	Non-Participating	45	51	48	54
509	Other Structures	Participating	47	54	50	56
510	Other Structures	Participating	47	53	50	56
511	Year-Round Residence	Non-Participating	49	55	52	58
512	Year-Round Residence	Non-Participating	45	51	48	54
513	Year-Round Residence	Non-Participating	44	50	47	53
514	Year-Round Residence	Non-Participating	39	45	42	47
515	Year-Round Residence	Non-Participating	40	46	43	48
517	Commercial Structures	Non-Participating	39	45	42	47
518	Commercial Structures	Non-Participating	39	45	42	47
519	Commercial Structures	Non-Participating	37	44	41	46
520	Year-Round Residence	Non-Participating	38	44	41	47

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
521	Year-Round Residence	Non-Participating	36	43	40	45
522	Year-Round Residence	Non-Participating	38	44	41	46
523	Commercial Structures	Non-Participating	36	42	39	45
524	Year-Round Residence	Non-Participating	36	42	39	44
525	Year-Round Residence	Non-Participating	33	40	37	42
526	Year-Round Residence	Non-Participating	31	37	34	40
529	Year-Round Residence	Non-Participating	32	38	35	40
530	Year-Round Residence	Non-Participating	31	37	34	39
531	Year-Round Residence	Non-Participating	29	36	33	38
532	Year-Round Residence	Non-Participating	28	35	32	37
533	Year-Round Residence	Non-Participating	29	35	32	37
534	Year-Round Residence	Non-Participating	28	34	31	36
535	Year-Round Residence	Non-Participating	28	35	32	37
536	Year-Round Residence	Non-Participating	29	35	32	38
537	Year-Round Residence	Non-Participating	27	34	31	36
538	Year-Round Residence	Non-Participating	26	33	30	35
539	Year-Round Residence	Non-Participating	26	32	29	35
540	Year-Round Residence	Non-Participating	27	33	30	35
541	Year-Round Residence	Non-Participating	25	31	28	33
542	Year-Round Residence	Non-Participating	25	32	29	34
543	Year-Round Residence	Non-Participating	26	32	29	34
544	Year-Round Residence	Non-Participating	24	30	27	32
545	Year-Round Residence	Non-Participating	23	30	27	32
546	Year-Round Residence	Non-Participating	23	29	26	31
547	Year-Round Residence	Non-Participating	23	29	26	32
548	Year-Round Residence	Non-Participating	22	29	26	31
549	Year-Round Residence	Non-Participating	23	29	26	31
550	Year-Round Residence	Non-Participating	22	28	25	31
551	Year-Round Residence	Non-Participating	22	28	25	30
552	Year-Round Residence	Non-Participating	21	28	25	30
553	Year-Round Residence	Non-Participating	22	28	25	30
557	Year-Round Residence	Non-Participating	22	29	26	31
558	Year-Round Residence	Non-Participating	21	28	25	30
559	Year-Round Residence	Non-Participating	22	28	25	30
560	Year-Round Residence	Non-Participating	22	28	25	30
563	Year-Round Residence	Non-Participating	21	27	24	30
564	Year-Round Residence	Non-Participating	21	28	25	30
565	Year-Round Residence	Non-Participating	21	28	25	30
566	Year-Round Residence	Non-Participating	21	27	24	30
567	Year-Round Residence	Non-Participating	21	27	24	30
568	Year-Round Residence	Non-Participating	21	27	24	29
569	Year-Round Residence	Non-Participating	21	28	25	30
570	Year-Round Residence	Non-Participating	21	27	24	29
571	Year-Round Residence	Non-Participating	21	27	24	29
572	Year-Round Residence	Non-Participating	20	26	23	29
573	Year-Round Residence	Participating	42	49	45	51
574	Year-Round Residence	Non-Participating	37	44	41	46
575	Year-Round Residence	Non-Participating	42	48	45	51
577	Year-Round Residence	Non-Participating	40	47	44	49
578	Year-Round Residence	Non-Participating	41	48	45	50
579	Commercial Structures	Non-Participating	42	48	45	50
580	Commercial Structures	Non-Participating	41	48	45	50
581	Institutional Structures	Non-Participating	42	49	46	51
582	Year-Round Residence	Non-Participating	38	44	41	46
583	Year-Round Residence	Non-Participating	38	45	42	47
584	Year-Round Residence	Non-Participating	40	46	43	49
585	Year-Round Residence	Non-Participating	43	49	46	51
586	Year-Round Residence	Non-Participating	40	46	43	49
587	Year-Round Residence	Participating	37	43	40	46
588	Year-Round Residence	Non-Participating	42	49	46	51
589	Year-Round Residence	Non-Participating	41	48	45	50
590	Year-Round Residence	Non-Participating	42	48	45	51
591	Year-Round Residence	Non-Participating	42	48	45	50
592	Year-Round Residence	Non-Participating	41	47	44	49
593	Year-Round Residence	Non-Participating	40	47	44	49

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
594	Year-Round Residence	Non-Participating	42	48	45	50
595	Year-Round Residence	Non-Participating	41	47	44	50
596	Year-Round Residence	Non-Participating	40	47	44	49
597	Year-Round Residence	Non-Participating	40	47	44	49
598	Year-Round Residence	Non-Participating	40	46	43	49
599	Commercial Structures	Non-Participating	39	45	42	48
600	Commercial Structures	Non-Participating	38	44	42	47
601	Year-Round Residence	Non-Participating	38	46	41	47
603	Commercial Structures	Non-Participating	37	43	40	45
604	Year-Round Residence	Non-Participating	36	43	40	45
605	Year-Round Residence	Non-Participating	30	36	33	39
608	Year-Round Residence	Non-Participating	37	43	40	46
609	Year-Round Residence	Non-Participating	37	43	40	45
610	Year-Round Residence	Non-Participating	35	41	38	44
611	Year-Round Residence	Participating	35	41	38	44
612	Commercial Structure	Participating	39	46	43	48
613	Year-Round Residence	Non-Participating	37	43	40	46
614	Year-Round Residence	Participating	32	38	35	40
615	Year-Round Residence	Non-Participating	31	37	34	40
618	Year-Round Residence	Non-Participating	29	35	32	37
620	Year-Round Residence	Non-Participating	26	32	29	34
621	Year-Round Residence	Non-Participating	27	33	30	35
622	Year-Round Residence	Non-Participating	25	31	28	34
623	Year-Round Residence	Non-Participating	24	30	27	33
626	Year-Round Residence	Non-Participating	24	30	27	32
627	Year-Round Residence	Non-Participating	22	28	25	31
628	Year-Round Residence	Non-Participating	21	28	25	30
629	Year-Round Residence	Non-Participating	21	28	25	30
630	Year-Round Residence	Non-Participating	21	28	25	30
633	Commercial Structures	Non-Participating	37	43	40	45
635	Year-Round Residence	Non-Participating	36	42	40	45
636	Year-Round Residence	Non-Participating	34	40	37	42
638	Year-Round Residence	Non-Participating	31	38	35	40
639	Year-Round Residence	Non-Participating	32	38	35	41
640	Commercial Structures	Non-Participating	32	38	35	40
641	Commercial Structures	Non-Participating	32	38	35	40
642	Commercial Structures	Non-Participating	32	38	35	40
643	Commercial Structures	Non-Participating	32	38	35	41
644	Commercial Structures	Non-Participating	32	38	35	41
645	Year-Round Residence	Non-Participating	30	35	33	38
648	Year-Round Residence	Non-Participating	27	33	30	36
651	Year-Round Residence	Non-Participating	24	30	27	33
652	Year-Round Residence	Non-Participating	24	30	27	32
653	Year-Round Residence	Non-Participating	24	30	27	32
654	Year-Round Residence	Non-Participating	23	30	27	32
655	Year-Round Residence	Non-Participating	23	29	26	32
656	Year-Round Residence	Non-Participating	23	29	26	32
657	Year-Round Residence	Non-Participating	25	31	28	33
658	Year-Round Residence	Non-Participating	23	29	26	31
659	Year-Round Residence	Non-Participating	21	27	24	30
664	Year-Round Residence	Non-Participating	28	34	32	37
670	Year-Round Residence	Non-Participating	26	32	29	35
671	Year-Round Residence	Non-Participating	25	31	28	34
672	Year-Round Residence	Non-Participating	26	33	30	35
673	Year-Round Residence	Non-Participating	24	30	27	32
674	Year-Round Residence	Non-Participating	28	34	31	36
675	Year-Round Residence	Non-Participating	28	34	31	36
676	Year-Round Residence	Non-Participating	28	34	31	37
677	Year-Round Residence	Non-Participating	28	34	31	36
679	Year-Round Residence	Non-Participating	28	34	31	36
680	Year-Round Residence	Non-Participating	28	34	31	36
682	Year-Round Residence	Non-Participating	21	27	24	29
685	Public Structures	Non-Participating	24	30	27	32
686	Year-Round Residence	Non-Participating	25	31	28	33
690	Year-Round Residence	Non-Participating	26	32	29	34

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
691	Year-Round Residence	Non-Participating	26	32	29	34
692	Year-Round Residence	Non-Participating	26	32	29	34
693	Institutional Structures	Non-Participating	26	32	29	34
694	Institutional Structures	Non-Participating	26	32	29	34
695	Institutional Structures	Non-Participating	26	32	29	34
696	Year-Round Residence	Non-Participating	27	33	30	36
697	Year-Round Residence	Non-Participating	28	35	32	37
704	Year-Round Residence	Non-Participating	27	33	30	36
705	Public Structures	Non-Participating	28	34	31	36
706	Year-Round Residence	Non-Participating	28	34	31	36
707	Year-Round Residence	Non-Participating	29	35	32	37
710	Institutional Structures	Non-Participating	30	36	33	38
712	Year-Round Residence	Non-Participating	31	37	34	39
713	Year-Round Residence	Non-Participating	31	37	34	40
714	Year-Round Residence	Non-Participating	31	38	35	40
715	Year-Round Residence	Non-Participating	31	38	35	40
716	Year-Round Residence	Non-Participating	32	38	35	40
717	Public Structures	Non-Participating	32	38	35	40
718	Public Structures	Non-Participating	32	38	35	41
719	Year-Round Residence	Non-Participating	32	38	35	41
723	Year-Round Residence	Non-Participating	32	39	36	41
724	Year-Round Residence	Non-Participating	33	39	36	41
725	Year-Round Residence	Non-Participating	33	39	36	41
726	Year-Round Residence	Non-Participating	32	39	36	41
727	Year-Round Residence	Non-Participating	33	39	36	41
728	Year-Round Residence	Non-Participating	33	39	36	41
729	Year-Round Residence	Non-Participating	32	39	36	41
733	Year-Round Residence	Non-Participating	32	39	36	41
734	Year-Round Residence	Non-Participating	33	39	36	41
735	Year-Round Residence	Non-Participating	33	39	36	41
736	Year-Round Residence	Non-Participating	33	39	36	41
737	Year-Round Residence	Non-Participating	33	39	36	41
738	Public Structures	Non-Participating	33	39	36	41
739	Year-Round Residence	Non-Participating	33	39	36	41
740	Public Structures	Non-Participating	33	39	36	42
741	Year-Round Residence	Non-Participating	33	39	36	41
742	Year-Round Residence	Non-Participating	33	39	36	42
743	Year-Round Residence	Non-Participating	33	39	36	41
744	Year-Round Residence	Non-Participating	33	39	36	42
745	Year-Round Residence	Non-Participating	33	39	36	42
746	Public Structures	Non-Participating	35	41	38	44
747	Year-Round Residence	Non-Participating	35	42	39	44
749	Year-Round Residence	Non-Participating	36	42	39	44
753	Year-Round Residence	Non-Participating	42	49	45	51
758	Year-Round Residence	Non-Participating	45	52	49	54
760	Year-Round Residence	Non-Participating	47	54	51	56
761	Institutional Structures	Non-Participating	45	52	48	54
763	Year-Round Residence	Non-Participating	33	39	36	42
764	Year-Round Residence	Non-Participating	33	40	37	42
765	Year-Round Residence	Non-Participating	33	39	36	42
769	Year-Round Residence	Non-Participating	34	40	37	42
770	Year-Round Residence	Non-Participating	34	40	37	43
771	Year-Round Residence	Non-Participating	34	40	37	42
772	Institutional Structures	Non-Participating	35	41	38	43
773	Year-Round Residence	Non-Participating	35	41	38	43
774	Year-Round Residence	Non-Participating	35	41	38	44
775	Year-Round Residence	Non-Participating	35	41	38	44
777	Year-Round Residence	Non-Participating	35	42	39	44
778	Public Structures	Non-Participating	36	43	40	45
779	Year-Round Residence	Non-Participating	39	45	42	47
780	Year-Round Residence	Non-Participating	38	44	41	46
785	Year-Round Residence	Non-Participating	45	51	48	54
786	Year-Round Residence	Non-Participating	44	50	47	53
787	Year-Round Residence	Non-Participating	43	50	47	52
788	Year-Round Residence	Non-Participating	43	49	46	52

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
789	Year-Round Residence	Non-Participating	37	43	40	46
790	Year-Round Residence	Non-Participating	38	45	42	47
791	Year-Round Residence	Non-Participating	39	45	42	47
792	Year-Round Residence	Non-Participating	38	45	42	47
793	Year-Round Residence	Non-Participating	38	45	42	47
794	Year-Round Residence	Non-Participating	40	46	43	48
795	Year-Round Residence	Non-Participating	39	47	43	49
796	Year-Round Residence	Non-Participating	45	52	49	54
797	Year-Round Residence	Non-Participating	44	50	47	52
801	Other Structures	Non-Participating	38	44	41	47
802	Year-Round Residence	Non-Participating	40	46	43	48
803	Other Structures	Non-Participating	40	46	43	49
804	Other Structures	Non-Participating	40	46	43	49
805	Year-Round Residence	Non-Participating	39	45	42	47
806	Year-Round Residence	Non-Participating	39	45	42	48
807	Year-Round Residence	Non-Participating	39	45	42	47
808	Year-Round Residence	Non-Participating	38	44	41	47
809	Year-Round Residence	Non-Participating	40	47	44	49
810	Year-Round Residence	Non-Participating	40	46	43	49
811	Year-Round Residence	Non-Participating	40	47	44	49
812	Year-Round Residence	Non-Participating	41	47	44	49
813	Commercial Structures	Non-Participating	40	46	43	48
814	Commercial Structures	Non-Participating	40	46	43	49
815	Commercial Structures	Non-Participating	41	47	44	50
817	Year-Round Residence	Non-Participating	42	48	45	50
819	Year-Round Residence	Non-Participating	41	47	44	50
820	Year-Round Residence	Non-Participating	41	48	45	50
822	Year-Round Residence	Non-Participating	42	48	45	50
823	Commercial Structures	Non-Participating	42	48	45	50
825	Other Structures	Non-Participating	42	49	45	51
826	Year-Round Residence	Non-Participating	44	51	48	53
827	Year-Round Residence	Non-Participating	45	52	49	54
828	Institutional Structures	Non-Participating	43	49	46	52
829	Year-Round Residence	Non-Participating	43	49	46	51
830	Year-Round Residence	Non-Participating	42	49	46	51
831	Year-Round Residence	Non-Participating	43	49	46	52
832	Commercial Structures	Non-Participating	42	49	46	51
834	Public Structures	Non-Participating	43	49	46	52
835	Year-Round Residence	Non-Participating	44	50	47	52
836	Year-Round Residence	Participating	45	51	48	53
837	Commercial Structures	Participating	45	51	48	54
838	Commercial Structures	Participating	45	52	49	54
839	Year-Round Residence	Non-Participating	39	46	43	48
840	Year-Round Residence	Participating	38	45	42	47
841	Commercial Structures	Participating	39	45	42	47
842	Commercial Structures	Participating	39	45	42	47
843	Commercial Structures	Participating	38	45	42	47
844	Commercial Structures	Participating	38	44	41	47
845	Commercial Structures	Participating	38	44	41	46
846	Commercial Structures	Participating	37	45	41	47
847	Commercial Structures	Participating	37	43	40	46
848	Year-Round Residence	Participating	37	43	40	45
849	Year-Round Residence	Participating	37	43	40	45
850	Year-Round Residence	Participating	37	43	40	46
851	Commercial Structures	Non-Participating	36	42	39	45
852	Commercial Structures	Non-Participating	35	42	39	44
853	Year-Round Residence	Non-Participating	35	42	39	44
854	Year-Round Residence	Non-Participating	33	40	37	42
855	Year-Round Residence	Non-Participating	30	36	33	39
856	Commercial Structures	Non-Participating	30	36	33	39
857	Commercial Structures	Non-Participating	30	36	33	39
858	Commercial Structures	Non-Participating	28	35	32	37
859	Year-Round Residence	Non-Participating	30	36	33	39
860	Year-Round Residence	Non-Participating	27	33	30	36
861	Year-Round Residence	Non-Participating	26	32	29	34

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
863	Year-Round Residence	Non-Participating	24	31	28	33
864	Year-Round Residence	Non-Participating	25	31	28	33
866	Year-Round Residence	Non-Participating	22	28	25	31
871	Year-Round Residence	Non-Participating	37	44	41	46
872	Year-Round Residence	Non-Participating	40	46	43	48
875	Year-Round Residence	Non-Participating	41	47	44	49
876	Year-Round Residence	Non-Participating	44	51	47	53
877	Year-Round Residence	Non-Participating	45	51	48	54
878	Year-Round Residence	Participating	45	51	48	53
879	Year-Round Residence	Non-Participating	44	51	48	53
880	Year-Round Residence	Non-Participating	36	43	40	45
881	Commercial Structures	Non-Participating	37	43	40	46
882	Commercial Structures	Non-Participating	37	43	40	45
884	Commercial Structures	Non-Participating	35	42	39	44
885	Year-Round Residence	Non-Participating	35	41	38	43
886	Year-Round Residence	Non-Participating	34	41	38	43
887	Year-Round Residence	Non-Participating	34	41	38	43
888	Year-Round Residence	Non-Participating	34	40	37	43
889	Commercial Structures	Non-Participating	35	41	38	43
890	Year-Round Residence	Non-Participating	34	40	37	43
891	Year-Round Residence	Non-Participating	34	40	37	43
892	Year-Round Residence	Non-Participating	34	41	38	43
893	Year-Round Residence	Non-Participating	34	40	37	43
894	Year-Round Residence	Non-Participating	34	40	37	43
895	Year-Round Residence	Non-Participating	34	40	37	42
896	Institutional Structures	Non-Participating	33	39	36	42
898	Year-Round Residence	Non-Participating	34	41	38	43
899	Other Structures	Non-Participating	34	40	37	43
900	Year-Round Residence	Non-Participating	39	45	42	47
901	Year-Round Residence	Non-Participating	38	44	42	47
903	Institutional Structures	Participating	38	44	41	46
904	Institutional Structures	Participating	38	45	42	47
905	Institutional Structures	Non-Participating	37	43	40	45
906	Year-Round Residence	Non-Participating	40	46	43	49
908	Year-Round Residence	Non-Participating	42	48	45	51
909	Year-Round Residence	Non-Participating	42	48	45	50
910	Year-Round Residence	Non-Participating	42	48	45	50
911	Year-Round Residence	Non-Participating	40	46	43	49
913	Commercial Structures	Non-Participating	40	47	44	49
914	Commercial Structures	Non-Participating	40	47	44	49
915	Public Structures	Non-Participating	34	40	37	42
916	Year-Round Residence	Non-Participating	33	40	37	42
917	Year-Round Residence	Non-Participating	33	39	36	42
918	Year-Round Residence	Non-Participating	33	39	36	42
919	Year-Round Residence	Non-Participating	35	42	39	44
922	Year-Round Residence	Non-Participating	37	43	40	45
923	Year-Round Residence	Non-Participating	35	42	38	44
924	Year-Round Residence	Non-Participating	36	43	39	45
930	Year-Round Residence	Non-Participating	44	50	47	52
931	Year-Round Residence	Non-Participating	44	50	47	52
932	Year-Round Residence	Non-Participating	44	50	47	52
933	Year-Round Residence	Non-Participating	45	51	48	53
934	Year-Round Residence	Non-Participating	46	52	49	55
935	Year-Round Residence	Non-Participating	46	52	49	54
936	Year-Round Residence	Non-Participating	46	52	49	54
937	Year-Round Residence	Participating	46	53	50	55
938	Year-Round Residence	Non-Participating	43	50	47	52
939	Year-Round Residence	Non-Participating	43	49	46	51
940	Year-Round Residence	Non-Participating	42	48	45	51
941	Year-Round Residence	Non-Participating	42	48	45	51
942	Year-Round Residence	Non-Participating	37	44	40	46
944	Year-Round Residence	Non-Participating	36	43	40	45
945	Year-Round Residence	Non-Participating	37	44	41	46
946	Year-Round Residence	Non-Participating	40	47	44	49
947	Commercial Structures	Non-Participating	38	45	42	47

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
948	Commercial Structures	Non-Participating	40	46	43	49
949	Year-Round Residence	Non-Participating	39	45	42	47
950	Year-Round Residence	Non-Participating	35	41	38	44
951	Year-Round Residence	Non-Participating	36	42	39	44
952	Commercial Structures	Non-Participating	38	44	41	47
953	Commercial Structures	Non-Participating	38	44	41	46
954	Commercial Structures	Non-Participating	37	44	41	46
955	Commercial Structures	Non-Participating	37	44	41	46
956	Commercial Structures	Non-Participating	38	44	41	47
958	Year-Round Residence	Non-Participating	35	41	38	44
959	Year-Round Residence	Non-Participating	36	42	39	44
960	Year-Round Residence	Non-Participating	34	41	38	43
961	Year-Round Residence	Non-Participating	33	40	36	42
962	Year-Round Residence	Non-Participating	31	37	34	39
964	Commercial Structures	Non-Participating	29	36	33	38
965	Commercial Structures	Non-Participating	28	34	31	37
966	Year-Round Residence	Non-Participating	27	33	30	35
967	Year-Round Residence	Non-Participating	26	32	29	35
973	Year-Round Residence	Non-Participating	25	31	28	33
975	Year-Round Residence	Non-Participating	24	30	27	32
976	Year-Round Residence	Non-Participating	21	27	24	30
977	Year-Round Residence	Non-Participating	21	27	24	29
978	Year-Round Residence	Non-Participating	21	27	24	29
979	Year-Round Residence	Non-Participating	20	27	24	29
985	Year-Round Residence	Non-Participating	21	27	24	29
986	Year-Round Residence	Non-Participating	21	27	24	29
987	Year-Round Residence	Non-Participating	21	27	24	30
989	Year-Round Residence	Non-Participating	19	25	22	27
990	Year-Round Residence	Non-Participating	19	25	22	28
991	Year-Round Residence	Non-Participating	19	25	22	28
992	Year-Round Residence	Non-Participating	20	26	23	28
994	Year-Round Residence	Non-Participating	21	27	24	29
998	Year-Round Residence	Non-Participating	21	27	24	30
999	Year-Round Residence	Non-Participating	20	26	23	29
1000	Year-Round Residence	Non-Participating	21	27	24	29
1001	Year-Round Residence	Non-Participating	20	26	23	29
1002	Year-Round Residence	Non-Participating	19	25	22	28
1004	Year-Round Residence	Non-Participating	22	29	26	31
1005	Year-Round Residence	Non-Participating	23	29	26	31
1006	Year-Round Residence	Non-Participating	22	29	26	31
1007	Year-Round Residence	Non-Participating	23	29	26	31
1009	Year-Round Residence	Non-Participating	24	30	27	33
1010	Year-Round Residence	Non-Participating	25	31	28	34
1011	Year-Round Residence	Non-Participating	23	30	27	32
1012	Year-Round Residence	Non-Participating	24	30	27	32
1015	Year-Round Residence	Non-Participating	24	30	27	32
1016	Year-Round Residence	Non-Participating	24	30	27	33
1017	Year-Round Residence	Non-Participating	24	31	28	33
1018	Year-Round Residence	Non-Participating	25	31	28	34
1020	Year-Round Residence	Non-Participating	27	34	31	36
1021	Year-Round Residence	Non-Participating	27	33	30	36
1024	Year-Round Residence	Non-Participating	27	34	31	36
1025	Year-Round Residence	Non-Participating	28	34	31	36
1026	Year-Round Residence	Non-Participating	27	34	31	36
1027	Year-Round Residence	Non-Participating	29	35	32	37
1028	Year-Round Residence	Non-Participating	29	35	32	38
1029	Year-Round Residence	Non-Participating	29	35	32	38
1031	Year-Round Residence	Non-Participating	31	37	34	39
1032	Year-Round Residence	Non-Participating	31	37	34	39
1035	Year-Round Residence	Non-Participating	36	42	39	45
1036	Year-Round Residence	Non-Participating	36	42	39	44
1038	Year-Round Residence	Non-Participating	33	39	36	41
1039	Year-Round Residence	Non-Participating	33	39	36	41
1040	Year-Round Residence	Non-Participating	33	39	36	41
1041	Year-Round Residence	Non-Participating	33	39	36	42

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
1042	Year-Round Residence	Non-Participating	33	39	36	41
1043	Year-Round Residence	Non-Participating	33	39	36	41
1044	Year-Round Residence	Non-Participating	33	39	36	41
1045	Year-Round Residence	Non-Participating	33	39	36	41
1048	Year-Round Residence	Non-Participating	29	35	32	38
1049	Year-Round Residence	Non-Participating	30	36	33	38
1050	Year-Round Residence	Non-Participating	30	36	33	38
1054	Year-Round Residence	Non-Participating	31	37	34	39
1055	Year-Round Residence	Non-Participating	31	37	34	40
1056	Year-Round Residence	Non-Participating	31	37	34	40
1057	Year-Round Residence	Non-Participating	36	42	39	45
1059	Year-Round Residence	Non-Participating	36	42	39	45
1060	Year-Round Residence	Non-Participating	36	42	39	44
1061	Year-Round Residence	Non-Participating	36	42	39	44
1068	Year-Round Residence	Non-Participating	37	43	40	46
1069	Year-Round Residence	Non-Participating	37	43	40	45
1071	Year-Round Residence	Non-Participating	37	43	40	46
1072	Year-Round Residence	Non-Participating	43	49	46	51
1077	Year-Round Residence	Non-Participating	40	46	43	49
1078	Year-Round Residence	Non-Participating	35	42	38	44
1079	Year-Round Residence	Non-Participating	36	42	39	44
1080	Year-Round Residence	Non-Participating	36	42	39	44
1081	Year-Round Residence	Non-Participating	36	42	39	44
1082	Year-Round Residence	Non-Participating	36	42	39	44
1091	Public Structures	Non-Participating	34	40	37	42
1092	Year-Round Residence	Non-Participating	34	40	37	42
1095	Year-Round Residence	Non-Participating	36	42	39	45
1096	Year-Round Residence	Non-Participating	35	42	39	44
1099	Year-Round Residence	Non-Participating	37	43	40	45
1100	Year-Round Residence	Non-Participating	36	42	39	45
1103	Year-Round Residence	Non-Participating	39	45	42	47
1104	Year-Round Residence	Non-Participating	32	38	35	41
1107	Year-Round Residence	Non-Participating	33	39	36	42
1108	Year-Round Residence	Non-Participating	33	39	36	41
1113	Year-Round Residence	Non-Participating	32	39	36	41
1116	Year-Round Residence	Non-Participating	32	38	35	41
1117	Year-Round Residence	Non-Participating	32	39	36	41
1118	Year-Round Residence	Non-Participating	33	39	36	41
1119	Year-Round Residence	Non-Participating	33	39	36	42
1120	Year-Round Residence	Non-Participating	33	39	36	41
1121	Year-Round Residence	Non-Participating	33	39	36	42
1122	Year-Round Residence	Non-Participating	32	38	35	41
1123	Year-Round Residence	Non-Participating	33	39	36	42
1124	Year-Round Residence	Non-Participating	33	40	37	42
1125	Year-Round Residence	Non-Participating	34	40	37	42
1127	Year-Round Residence	Non-Participating	34	40	37	42
1128	Year-Round Residence	Non-Participating	33	40	37	42
1129	Year-Round Residence	Non-Participating	33	39	36	42
1130	Institutional Structures	Non-Participating	33	39	36	42
1131	Institutional Structures	Non-Participating	33	39	36	41
1132	Institutional Structures	Non-Participating	33	39	36	42
1133	Year-Round Residence	Non-Participating	32	38	35	40
1134	Public Structures	Non-Participating	32	38	35	40
1135	Public Structures	Non-Participating	31	38	35	40
1136	Year-Round Residence	Non-Participating	32	38	35	40
1152	Year-Round Residence	Non-Participating	29	35	32	38
1153	Year-Round Residence	Non-Participating	29	35	32	37
1154	Year-Round Residence	Non-Participating	24	31	27	33
1155	Year-Round Residence	Non-Participating	24	30	27	33
1156	Year-Round Residence	Non-Participating	25	31	28	34
1158	Year-Round Residence	Non-Participating	26	33	30	35
1159	Year-Round Residence	Non-Participating	26	33	30	35
1161	Year-Round Residence	Non-Participating	33	39	36	42
1162	Year-Round Residence	Non-Participating	32	39	36	41
1163	Year-Round Residence	Non-Participating	32	39	36	41

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
1164	Year-Round Residence	Non-Participating	33	40	37	42
1165	Year-Round Residence	Non-Participating	33	40	36	42
1167	Year-Round Residence	Non-Participating	33	39	36	41
1169	Year-Round Residence	Non-Participating	28	34	31	36
1170	Year-Round Residence	Non-Participating	28	34	31	37
1171	Public Structures	Non-Participating	27	33	30	35
1172	Year-Round Residence	Non-Participating	27	34	31	36
1173	Year-Round Residence	Non-Participating	30	36	33	39
1174	Year-Round Residence	Non-Participating	28	35	32	37
1176	Year-Round Residence	Non-Participating	24	30	27	33
1179	Year-Round Residence	Non-Participating	26	32	29	35
1180	Public Structures	Non-Participating	25	32	29	34
1181	Year-Round Residence	Non-Participating	21	27	24	30
1182	Year-Round Residence	Non-Participating	25	31	28	33
1183	Year-Round Residence	Non-Participating	24	31	28	33
1185	Year-Round Residence	Non-Participating	38	45	42	47
1188	Year-Round Residence	Non-Participating	20	26	23	28
1189	Year-Round Residence	Non-Participating	21	27	24	30
1190	Year-Round Residence	Non-Participating	21	28	25	30
1191	Year-Round Residence	Non-Participating	21	28	25	30
1192	Year-Round Residence	Non-Participating	22	29	26	31
1193	Year-Round Residence	Non-Participating	26	33	29	35
1194	Year-Round Residence	Non-Participating	27	34	31	36
1195	Year-Round Residence	Non-Participating	28	34	31	36
1196	Year-Round Residence	Non-Participating	26	33	29	35
1197	Year-Round Residence	Non-Participating	26	32	29	34
1198	Year-Round Residence	Non-Participating	26	32	29	34
1199	Year-Round Residence	Non-Participating	26	33	30	35
1200	Year-Round Residence	Non-Participating	26	33	30	35
1202	Year-Round Residence	Non-Participating	27	33	30	36
1205	Year-Round Residence	Non-Participating	28	34	31	36
1206	Year-Round Residence	Non-Participating	29	36	33	38
1207	Year-Round Residence	Non-Participating	29	35	32	38
1209	Year-Round Residence	Non-Participating	29	35	32	38
1213	Year-Round Residence	Non-Participating	29	36	33	38
1215	Year-Round Residence	Non-Participating	27	33	30	35
1216	Year-Round Residence	Non-Participating	30	36	33	39
1220	Year-Round Residence	Non-Participating	33	39	36	41
1221	Year-Round Residence	Non-Participating	32	38	35	41
1222	Year-Round Residence	Non-Participating	33	39	36	41
1223	Year-Round Residence	Non-Participating	33	40	37	42
1224	Year-Round Residence	Non-Participating	34	40	37	42
1225	Year-Round Residence	Non-Participating	34	41	38	43
1226	Year-Round Residence	Non-Participating	35	41	38	44
1227	Year-Round Residence	Non-Participating	35	41	38	43
1228	Year-Round Residence	Non-Participating	35	41	38	43
1229	Year-Round Residence	Non-Participating	34	41	38	43
1230	Year-Round Residence	Non-Participating	24	30	27	33
1231	Year-Round Residence	Non-Participating	25	32	29	34
1232	Year-Round Residence	Non-Participating	28	35	32	37
1233	Year-Round Residence	Non-Participating	29	35	32	37
1234	Year-Round Residence	Non-Participating	29	35	32	37
1235	Year-Round Residence	Non-Participating	28	34	31	37
1237	Year-Round Residence	Non-Participating	23	29	26	31
1238	Year-Round Residence	Non-Participating	22	29	26	31
1239	Year-Round Residence	Non-Participating	22	29	26	31
1241	Year-Round Residence	Non-Participating	28	34	31	36
1244	Year-Round Residence	Non-Participating	30	36	33	39
1245	Year-Round Residence	Non-Participating	30	37	33	39
1246	Year-Round Residence	Non-Participating	22	29	26	31
1251	Year-Round Residence	Non-Participating	24	30	27	33
1252	Year-Round Residence	Non-Participating	24	30	27	33
1256	Year-Round Residence	Non-Participating	31	37	34	40
1258	Year-Round Residence	Non-Participating	22	29	26	31
1259	Year-Round Residence	Non-Participating	22	28	25	31

Table 7-9.1: Cumulative Construction Sound Level Modeling Results (Area 1) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation	Excavation	Turbine Erection	Worst-Case Total
1260	Year-Round Residence	Non-Participating	20	27	24	29
1261	Year-Round Residence	Non-Participating	21	27	24	30
1263	Year-Round Residence	Non-Participating	21	28	25	30
1264	Year-Round Residence	Non-Participating	22	29	26	31
1265	Year-Round Residence	Non-Participating	23	30	27	32
1266	Year-Round Residence	Non-Participating	25	32	29	34
1267	Year-Round Residence	Non-Participating	32	38	35	41
1268	Year-Round Residence	Non-Participating	20	26	23	29
1269	Year-Round Residence	Non-Participating	20	26	23	29
1272	Year-Round Residence	Non-Participating	21	27	24	29
1273	Year-Round Residence	Non-Participating	20	27	24	29
1274	Year-Round Residence	Non-Participating	27	33	30	35
1277	Year-Round Residence	Non-Participating	22	28	25	31
1278	Year-Round Residence	Non-Participating	21	28	25	30
1279	Year-Round Residence	Non-Participating	21	28	25	30
1280	Year-Round Residence	Non-Participating	21	27	24	29
1282	Year-Round Residence	Non-Participating	21	28	25	30
1285	Year-Round Residence	Non-Participating	20	26	23	28
1286	Year-Round Residence	Non-Participating	24	31	28	33
1290	Year-Round Residence	Participating	42	48	45	51
1291	Year-Round Residence	Non-Participating	23	29	26	32
1293	Year-Round Residence	Non-Participating	21	28	25	30
1294	Year-Round Residence	Non-Participating	36	42	39	44
1295	Year-Round Residence	Non-Participating	21	27	24	30
1296	Year-Round Residence	Non-Participating	36	43	40	45
1297	Year-Round Residence	Non-Participating	28	34	31	36
1298	Year-Round Residence	Non-Participating	39	45	42	47
1299	Year-Round Residence	Non-Participating	41	48	45	50
1300	Year-Round Residence	Non-Participating	32	38	35	41
1301	Seasonal Residence	Non-Participating	19	26	23	28
1302	Year-Round Residence	Non-Participating	30	36	33	38
1303	Seasonal Residence	Non-Participating	18	25	22	27
1304	Year-Round Residence	Non-Participating	28	34	31	36
1309	Seasonal Residence	Non-Participating	20	26	23	29
1312	Commercial Structures	Participating	45	51	48	54
1313	Commercial Structures	Non-Participating	42	48	45	51
1314	Commercial Structures	Non-Participating	39	45	42	47

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
1	Year-Round Residence	Non-Participating	13
2	Year-Round Residence	Non-Participating	13
3	Year-Round Residence	Non-Participating	14
4	Year-Round Residence	Non-Participating	14
6	Year-Round Residence	Non-Participating	14
7	Year-Round Residence	Non-Participating	14
8	Year-Round Residence	Non-Participating	14
9	Year-Round Residence	Non-Participating	14
10	Year-Round Residence	Non-Participating	14
11	Year-Round Residence	Non-Participating	14
12	Year-Round Residence	Non-Participating	14
13	Seasonal Residence	Non-Participating	14
14	Seasonal Residence	Non-Participating	14
15	Year-Round Residence	Non-Participating	14
16	Year-Round Residence	Non-Participating	14
17	Year-Round Residence	Non-Participating	14
18	Year-Round Residence	Non-Participating	14
19	Year-Round Residence	Non-Participating	14
20	Year-Round Residence	Non-Participating	14
21	Year-Round Residence	Non-Participating	14
22	Year-Round Residence	Non-Participating	14
23	Year-Round Residence	Non-Participating	14
24	Year-Round Residence	Non-Participating	14
25	Seasonal Residence	Non-Participating	14
26	Year-Round Residence	Non-Participating	14
27	Year-Round Residence	Non-Participating	14
28	Seasonal Residence	Non-Participating	14
29	Seasonal Residence	Non-Participating	14
30	Seasonal Residence	Non-Participating	14
31	Year-Round Residence	Non-Participating	14
32	Seasonal Residence	Non-Participating	14
33	Year-Round Residence	Non-Participating	14
34	Seasonal Residence	Non-Participating	14
35	Year-Round Residence	Non-Participating	14
36	Year-Round Residence	Non-Participating	14
37	Seasonal Residence	Non-Participating	14
38	Seasonal Residence	Non-Participating	14
39	Seasonal Residence	Non-Participating	14
40	Seasonal Residence	Non-Participating	14
41	Seasonal Residence	Non-Participating	14
42	Seasonal Residence	Non-Participating	14
43	Seasonal Residence	Non-Participating	14
44	Seasonal Residence	Non-Participating	14
45	Year-Round Residence	Non-Participating	13
46	Seasonal Residence	Non-Participating	13
47	Year-Round Residence	Non-Participating	13
48	Year-Round Residence	Non-Participating	13
49	Year-Round Residence	Non-Participating	13
50	Year-Round Residence	Non-Participating	13
51	Seasonal Residence	Non-Participating	13
52	Year-Round Residence	Non-Participating	13
53	Year-Round Residence	Non-Participating	13
54	Year-Round Residence	Non-Participating	13
55	Seasonal Residence	Non-Participating	13
56	Seasonal Residence	Non-Participating	13
57	Seasonal Residence	Non-Participating	13

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
58	Year-Round Residence	Non-Participating	13
59	Year-Round Residence	Non-Participating	13
60	Year-Round Residence	Non-Participating	13
61	Seasonal Residence	Non-Participating	13
62	Seasonal Residence	Non-Participating	13
63	Seasonal Residence	Non-Participating	13
64	Seasonal Residence	Non-Participating	13
65	Year-Round Residence	Non-Participating	13
66	Year-Round Residence	Non-Participating	13
67	Seasonal Residence	Non-Participating	13
68	Seasonal Residence	Non-Participating	13
69	Seasonal Residence	Non-Participating	13
70	Seasonal Residence	Non-Participating	13
71	Year-Round Residence	Non-Participating	13
72	Year-Round Residence	Non-Participating	13
73	Seasonal Residence	Non-Participating	13
74	Seasonal Residence	Non-Participating	13
75	Seasonal Residence	Non-Participating	13
76	Year-Round Residence	Non-Participating	13
77	Year-Round Residence	Non-Participating	13
78	Seasonal Residence	Non-Participating	13
79	Year-Round Residence	Non-Participating	13
80	Year-Round Residence	Non-Participating	13
81	Year-Round Residence	Non-Participating	13
82	Seasonal Residence	Non-Participating	13
83	Seasonal Residence	Non-Participating	13
84	Year-Round Residence	Non-Participating	13
85	Year-Round Residence	Non-Participating	13
86	Year-Round Residence	Non-Participating	13
87	Seasonal Residence	Non-Participating	13
88	Seasonal Residence	Non-Participating	13
89	Seasonal Residence	Non-Participating	13
90	Seasonal Residence	Non-Participating	13
91	Seasonal Residence	Non-Participating	13
92	Seasonal Residence	Non-Participating	13
93	Year-Round Residence	Non-Participating	13
94	Seasonal Residence	Non-Participating	13
95	Seasonal Residence	Non-Participating	13
96	Year-Round Residence	Non-Participating	13
97	Seasonal Residence	Non-Participating	13
98	Seasonal Residence	Non-Participating	13
99	Seasonal Residence	Non-Participating	13
100	Year-Round Residence	Non-Participating	13
101	Seasonal Residence	Non-Participating	13
102	Seasonal Residence	Non-Participating	13
103	Seasonal Residence	Non-Participating	13
104	Year-Round Residence	Non-Participating	13
105	Year-Round Residence	Non-Participating	12
106	Seasonal Residence	Non-Participating	12
107	Year-Round Residence	Non-Participating	12
108	Year-Round Residence	Non-Participating	12
109	Year-Round Residence	Non-Participating	12
110	Year-Round Residence	Non-Participating	12
111	Year-Round Residence	Non-Participating	12
112	Year-Round Residence	Non-Participating	12
113	Year-Round Residence	Non-Participating	12

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
114	Year-Round Residence	Non-Participating	12
115	Year-Round Residence	Non-Participating	12
116	Year-Round Residence	Non-Participating	12
117	Year-Round Residence	Non-Participating	12
118	Year-Round Residence	Non-Participating	11
119	Year-Round Residence	Non-Participating	11
120	Year-Round Residence	Non-Participating	11
121	Year-Round Residence	Non-Participating	11
122	Year-Round Residence	Non-Participating	11
123	Year-Round Residence	Non-Participating	11
124	Year-Round Residence	Non-Participating	11
125	Year-Round Residence	Non-Participating	11
126	Seasonal Residence	Non-Participating	11
127	Seasonal Residence	Non-Participating	11
128	Year-Round Residence	Non-Participating	4
129	Year-Round Residence	Non-Participating	0
130	Year-Round Residence	Non-Participating	1
131	Year-Round Residence	Non-Participating	2
132	Year-Round Residence	Non-Participating	3
133	Year-Round Residence	Non-Participating	2
134	Year-Round Residence	Non-Participating	3
135	Year-Round Residence	Non-Participating	7
136	Year-Round Residence	Non-Participating	8
137	Year-Round Residence	Non-Participating	10
138	Year-Round Residence	Non-Participating	8
139	Year-Round Residence	Non-Participating	8
140	Year-Round Residence	Non-Participating	4
141	Year-Round Residence	Non-Participating	5
142	Year-Round Residence	Non-Participating	9
143	Year-Round Residence	Non-Participating	10
144	Year-Round Residence	Non-Participating	10
145	Year-Round Residence	Non-Participating	9
146	Year-Round Residence	Non-Participating	9
147	Year-Round Residence	Non-Participating	6
148	Year-Round Residence	Non-Participating	3
149	Year-Round Residence	Non-Participating	3
150	Year-Round Residence	Non-Participating	0
151	Year-Round Residence	Non-Participating	6
152	Year-Round Residence	Non-Participating	5
153	Year-Round Residence	Non-Participating	6
154	Year-Round Residence	Non-Participating	6
155	Year-Round Residence	Non-Participating	6
156	Year-Round Residence	Non-Participating	7
157	Year-Round Residence	Non-Participating	0
158	Year-Round Residence	Non-Participating	5
159	Year-Round Residence	Non-Participating	8
160	Year-Round Residence	Non-Participating	11
161	Year-Round Residence	Non-Participating	11
162	Year-Round Residence	Non-Participating	10
163	Year-Round Residence	Non-Participating	11
164	Year-Round Residence	Non-Participating	7
165	Year-Round Residence	Non-Participating	6
166	Year-Round Residence	Non-Participating	5
167	Year-Round Residence	Non-Participating	3
168	Year-Round Residence	Non-Participating	10
169	Year-Round Residence	Non-Participating	10

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
170	Year-Round Residence	Non-Participating	10
171	Year-Round Residence	Non-Participating	9
172	Year-Round Residence	Non-Participating	6
173	Year-Round Residence	Non-Participating	2
174	Year-Round Residence	Non-Participating	10
175	Year-Round Residence	Non-Participating	8
176	Year-Round Residence	Non-Participating	0
177	Year-Round Residence	Non-Participating	7
178	Year-Round Residence	Non-Participating	4
179	Year-Round Residence	Non-Participating	4
180	Year-Round Residence	Non-Participating	7
181	Year-Round Residence	Non-Participating	7
182	Year-Round Residence	Non-Participating	9
183	Year-Round Residence	Non-Participating	10
184	Year-Round Residence	Non-Participating	9
185	Year-Round Residence	Non-Participating	12
186	Year-Round Residence	Non-Participating	10
187	Year-Round Residence	Non-Participating	9
188	Year-Round Residence	Non-Participating	1
189	Seasonal Residence	Non-Participating	14
190	Seasonal Residence	Non-Participating	14
191	Seasonal Residence	Non-Participating	13
192	Seasonal Residence	Non-Participating	13
193	Seasonal Residence	Non-Participating	12
194	Seasonal Residence	Non-Participating	12
195	Seasonal Residence	Non-Participating	12
196	Seasonal Residence	Non-Participating	12
197	Seasonal Residence	Non-Participating	12
198	Seasonal Residence	Non-Participating	12
199	Seasonal Residence	Non-Participating	12
200	Seasonal Residence	Non-Participating	12
201	Seasonal Residence	Non-Participating	12
202	Seasonal Residence	Non-Participating	12
203	Seasonal Residence	Non-Participating	12
204	Seasonal Residence	Non-Participating	12
205	Seasonal Residence	Non-Participating	12
206	Seasonal Residence	Non-Participating	12
207	Seasonal Residence	Non-Participating	11
208	Seasonal Residence	Non-Participating	11
209	Seasonal Residence	Non-Participating	11
210	Seasonal Residence	Non-Participating	11
211	Seasonal Residence	Non-Participating	11
212	Seasonal Residence	Non-Participating	11
213	Seasonal Residence	Non-Participating	11
214	Seasonal Residence	Non-Participating	11
215	Seasonal Residence	Non-Participating	11
216	Seasonal Residence	Non-Participating	11
217	Seasonal Residence	Non-Participating	11
218	Seasonal Residence	Non-Participating	11
219	Seasonal Residence	Non-Participating	10
220	Seasonal Residence	Non-Participating	10
221	Seasonal Residence	Non-Participating	10
222	Seasonal Residence	Non-Participating	3
223	Seasonal Residence	Non-Participating	10
224	Seasonal Residence	Non-Participating	6
225	Seasonal Residence	Non-Participating	6

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
226	Seasonal Residence	Non-Participating	4
227	Seasonal Residence	Non-Participating	2
228	Seasonal Residence	Non-Participating	7
229	Seasonal Residence	Non-Participating	2
230	Seasonal Residence	Non-Participating	2
231	Seasonal Residence	Non-Participating	9
232	Seasonal Residence	Non-Participating	10
233	Seasonal Residence	Non-Participating	4
234	Seasonal Residence	Non-Participating	3
235	Seasonal Residence	Non-Participating	3
236	Seasonal Residence	Non-Participating	4
237	Seasonal Residence	Non-Participating	3
238	Seasonal Residence	Non-Participating	0
239	Seasonal Residence	Non-Participating	4
240	Seasonal Residence	Non-Participating	4
241	Seasonal Residence	Non-Participating	5
242	Seasonal Residence	Non-Participating	3
243	Seasonal Residence	Non-Participating	7
244	Seasonal Residence	Non-Participating	7
245	Seasonal Residence	Non-Participating	7
246	Year-Round Residence	Non-Participating	7
247	Seasonal Residence	Non-Participating	9
248	Seasonal Residence	Non-Participating	10
249	Seasonal Residence	Non-Participating	10
250	Seasonal Residence	Non-Participating	0
251	Seasonal Residence	Non-Participating	6
252	Seasonal Residence	Non-Participating	11
253	Seasonal Residence	Non-Participating	10
254	Seasonal Residence	Non-Participating	9
255	Seasonal Residence	Non-Participating	8
256	Seasonal Residence	Non-Participating	8
257	Seasonal Residence	Non-Participating	5
258	Seasonal Residence	Non-Participating	3
259	Seasonal Residence	Non-Participating	9
260	Seasonal Residence	Non-Participating	10
261	Seasonal Residence	Non-Participating	10
262	Seasonal Residence	Non-Participating	12
263	Seasonal Residence	Non-Participating	3
264	Seasonal Residence	Non-Participating	10
265	Seasonal Residence	Non-Participating	9
266	Seasonal Residence	Non-Participating	4
273	Year-Round Residence	Non-Participating	13
290	Year-Round Residence	Non-Participating	13
292	Year-Round Residence	Non-Participating	5
293	Year-Round Residence	Non-Participating	8
294	Year-Round Residence	Non-Participating	8
295	Seasonal Residence	Non-Participating	8
296	Year-Round Residence	Non-Participating	8
297	Year-Round Residence	Non-Participating	9
298	Year-Round Residence	Non-Participating	9
299	Year-Round Residence	Non-Participating	10
300	Year-Round Residence	Non-Participating	10
301	Year-Round Residence	Non-Participating	9
303	Year-Round Residence	Non-Participating	6
304	Year-Round Residence	Non-Participating	5
305	Seasonal Residence	Non-Participating	0

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
306	Seasonal Residence	Non-Participating	1
307	Seasonal Residence	Non-Participating	0
308	Seasonal Residence	Non-Participating	0
309	Year-Round Residence	Non-Participating	0
310	Seasonal Residence	Non-Participating	2
311	Seasonal Residence	Non-Participating	0
312	Year-Round Residence	Non-Participating	4
313	Year-Round Residence	Non-Participating	0
314	Seasonal Residence	Non-Participating	1
315	Seasonal Residence	Non-Participating	7
317	Seasonal Residence	Non-Participating	0
318	Seasonal Residence	Non-Participating	5
319	Year-Round Residence	Non-Participating	3
320	Year-Round Residence	Non-Participating	5
321	Seasonal Residence	Non-Participating	5
322	Year-Round Residence	Non-Participating	4
323	Year-Round Residence	Non-Participating	5
324	Year-Round Residence	Non-Participating	7
325	Year-Round Residence	Non-Participating	7
326	Year-Round Residence	Non-Participating	7
327	Year-Round Residence	Non-Participating	7
328	Year-Round Residence	Non-Participating	8
329	Year-Round Residence	Non-Participating	8
330	Year-Round Residence	Non-Participating	8
331	Year-Round Residence	Non-Participating	8
332	Year-Round Residence	Non-Participating	8
333	Year-Round Residence	Non-Participating	8
334	Year-Round Residence	Non-Participating	8
335	Year-Round Residence	Non-Participating	9
336	Year-Round Residence	Non-Participating	9
337	Year-Round Residence	Non-Participating	9
339	Year-Round Residence	Non-Participating	10
340	Year-Round Residence	Non-Participating	10
341	Year-Round Residence	Non-Participating	10
342	Year-Round Residence	Non-Participating	11
344	Year-Round Residence	Non-Participating	12
345	Year-Round Residence	Non-Participating	11
346	Year-Round Residence	Non-Participating	12
347	Year-Round Residence	Non-Participating	12
348	Year-Round Residence	Non-Participating	11
349	Year-Round Residence	Non-Participating	12
350	Year-Round Residence	Non-Participating	12
351	Year-Round Residence	Non-Participating	12
352	Year-Round Residence	Non-Participating	13
353	Year-Round Residence	Non-Participating	13
354	Year-Round Residence	Non-Participating	13
355	Year-Round Residence	Non-Participating	13
356	Year-Round Residence	Non-Participating	13
357	Year-Round Residence	Non-Participating	13
358	Year-Round Residence	Non-Participating	13
359	Year-Round Residence	Non-Participating	13
360	Year-Round Residence	Non-Participating	13
361	Year-Round Residence	Non-Participating	13
362	Year-Round Residence	Non-Participating	13
363	Year-Round Residence	Non-Participating	13
364	Year-Round Residence	Non-Participating	13

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
365	Year-Round Residence	Non-Participating	13
366	Year-Round Residence	Non-Participating	13
367	Year-Round Residence	Non-Participating	13
368	Year-Round Residence	Non-Participating	13
369	Year-Round Residence	Non-Participating	13
370	Year-Round Residence	Non-Participating	13
371	Year-Round Residence	Non-Participating	13
372	Year-Round Residence	Non-Participating	13
374	Year-Round Residence	Non-Participating	12
375	Year-Round Residence	Non-Participating	12
380	Year-Round Residence	Non-Participating	14
381	Year-Round Residence	Non-Participating	14
382	Year-Round Residence	Non-Participating	15
385	Year-Round Residence	Non-Participating	15
386	Year-Round Residence	Non-Participating	15
387	Year-Round Residence	Non-Participating	16
388	Year-Round Residence	Non-Participating	16
389	Year-Round Residence	Non-Participating	16
390	Year-Round Residence	Non-Participating	16
391	Year-Round Residence	Non-Participating	16
392	Year-Round Residence	Non-Participating	17
393	Year-Round Residence	Non-Participating	17
394	Year-Round Residence	Non-Participating	16
395	Year-Round Residence	Non-Participating	17
396	Year-Round Residence	Non-Participating	17
397	Year-Round Residence	Non-Participating	17
398	Year-Round Residence	Non-Participating	16
399	Year-Round Residence	Non-Participating	16
400	Year-Round Residence	Non-Participating	16
403	Year-Round Residence	Non-Participating	14
404	Year-Round Residence	Non-Participating	12
405	Year-Round Residence	Non-Participating	16
406	Year-Round Residence	Non-Participating	14
407	Year-Round Residence	Non-Participating	1
408	Year-Round Residence	Non-Participating	12
409	Year-Round Residence	Non-Participating	14
410	Year-Round Residence	Non-Participating	14
412	Year-Round Residence	Non-Participating	17
415	Year-Round Residence	Non-Participating	19
416	Year-Round Residence	Non-Participating	19
418	Year-Round Residence	Non-Participating	19
419	Year-Round Residence	Non-Participating	19
420	Year-Round Residence	Non-Participating	19
421	Year-Round Residence	Non-Participating	17
422	Year-Round Residence	Non-Participating	18
424	Year-Round Residence	Non-Participating	17
427	Year-Round Residence	Non-Participating	17
428	Year-Round Residence	Non-Participating	16
429	Year-Round Residence	Non-Participating	17
430	Year-Round Residence	Non-Participating	15
431	Year-Round Residence	Non-Participating	5
432	Year-Round Residence	Non-Participating	5
433	Year-Round Residence	Non-Participating	4
434	Year-Round Residence	Non-Participating	5
435	Year-Round Residence	Non-Participating	5
436	Year-Round Residence	Non-Participating	6

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
438	Year-Round Residence	Non-Participating	6
439	Year-Round Residence	Non-Participating	7
440	Year-Round Residence	Non-Participating	7
441	Year-Round Residence	Non-Participating	7
442	Year-Round Residence	Non-Participating	9
443	Year-Round Residence	Non-Participating	9
446	Year-Round Residence	Non-Participating	9
447	Year-Round Residence	Non-Participating	9
448	Year-Round Residence	Non-Participating	9
449	Year-Round Residence	Non-Participating	10
450	Year-Round Residence	Non-Participating	10
451	Year-Round Residence	Non-Participating	11
453	Year-Round Residence	Non-Participating	11
454	Year-Round Residence	Non-Participating	12
455	Year-Round Residence	Non-Participating	12
456	Year-Round Residence	Non-Participating	13
457	Year-Round Residence	Non-Participating	12
459	Year-Round Residence	Non-Participating	13
460	Year-Round Residence	Non-Participating	13
461	Year-Round Residence	Non-Participating	13
462	Year-Round Residence	Non-Participating	13
464	Year-Round Residence	Non-Participating	13
465	Year-Round Residence	Non-Participating	14
466	Year-Round Residence	Non-Participating	14
467	Year-Round Residence	Non-Participating	14
468	Year-Round Residence	Non-Participating	14
469	Year-Round Residence	Non-Participating	14
470	Year-Round Residence	Non-Participating	14
473	Year-Round Residence	Non-Participating	14
474	Year-Round Residence	Non-Participating	15
476	Year-Round Residence	Non-Participating	14
480	Year-Round Residence	Non-Participating	16
481	Year-Round Residence	Non-Participating	16
482	Year-Round Residence	Non-Participating	16
483	Year-Round Residence	Non-Participating	19
484	Year-Round Residence	Non-Participating	19
488	Year-Round Residence	Non-Participating	19
489	Year-Round Residence	Non-Participating	18
490	Year-Round Residence	Non-Participating	18
491	Year-Round Residence	Non-Participating	18
492	Year-Round Residence	Non-Participating	17
493	Year-Round Residence	Non-Participating	18
495	Year-Round Residence	Non-Participating	23
496	Year-Round Residence	Non-Participating	22
500	Year-Round Residence	Non-Participating	21
501	Year-Round Residence	Non-Participating	22
502	Year-Round Residence	Non-Participating	21
503	Year-Round Residence	Non-Participating	20
504	Year-Round Residence	Non-Participating	20
505	Year-Round Residence	Non-Participating	20
506	Year-Round Residence	Non-Participating	18
507	Year-Round Residence	Non-Participating	24
509	Other Structures	Participating	25
510	Other Structures	Participating	25
511	Year-Round Residence	Non-Participating	24
512	Year-Round Residence	Non-Participating	23

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
513	Year-Round Residence	Non-Participating	22
514	Year-Round Residence	Non-Participating	23
515	Year-Round Residence	Non-Participating	23
517	Commercial Structures	Non-Participating	21
518	Commercial Structures	Non-Participating	21
519	Commercial Structures	Non-Participating	22
520	Year-Round Residence	Non-Participating	22
521	Year-Round Residence	Non-Participating	22
522	Year-Round Residence	Non-Participating	22
523	Commercial Structures	Non-Participating	22
524	Year-Round Residence	Non-Participating	21
525	Year-Round Residence	Non-Participating	19
526	Year-Round Residence	Non-Participating	21
529	Year-Round Residence	Non-Participating	22
530	Year-Round Residence	Non-Participating	21
531	Year-Round Residence	Non-Participating	21
532	Year-Round Residence	Non-Participating	21
533	Year-Round Residence	Non-Participating	21
534	Year-Round Residence	Non-Participating	21
535	Year-Round Residence	Non-Participating	22
536	Year-Round Residence	Non-Participating	23
537	Year-Round Residence	Non-Participating	22
538	Year-Round Residence	Non-Participating	21
539	Year-Round Residence	Non-Participating	21
540	Year-Round Residence	Non-Participating	21
541	Year-Round Residence	Non-Participating	20
542	Year-Round Residence	Non-Participating	20
543	Year-Round Residence	Non-Participating	21
544	Year-Round Residence	Non-Participating	19
545	Year-Round Residence	Non-Participating	19
546	Year-Round Residence	Non-Participating	19
547	Year-Round Residence	Non-Participating	19
548	Year-Round Residence	Non-Participating	18
549	Year-Round Residence	Non-Participating	19
550	Year-Round Residence	Non-Participating	17
551	Year-Round Residence	Non-Participating	18
552	Year-Round Residence	Non-Participating	17
553	Year-Round Residence	Non-Participating	18
557	Year-Round Residence	Non-Participating	19
558	Year-Round Residence	Non-Participating	18
559	Year-Round Residence	Non-Participating	19
560	Year-Round Residence	Non-Participating	19
563	Year-Round Residence	Non-Participating	18
564	Year-Round Residence	Non-Participating	19
565	Year-Round Residence	Non-Participating	19
566	Year-Round Residence	Non-Participating	19
567	Year-Round Residence	Non-Participating	18
568	Year-Round Residence	Non-Participating	18
569	Year-Round Residence	Non-Participating	19
570	Year-Round Residence	Non-Participating	18
571	Year-Round Residence	Non-Participating	19
572	Year-Round Residence	Non-Participating	18
573	Year-Round Residence	Participating	26
574	Year-Round Residence	Non-Participating	28
575	Year-Round Residence	Non-Participating	28
577	Year-Round Residence	Non-Participating	29

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
578	Year-Round Residence	Non-Participating	31
579	Commercial Structures	Non-Participating	31
580	Commercial Structures	Non-Participating	31
581	Institutional Structures	Non-Participating	33
582	Year-Round Residence	Non-Participating	33
583	Year-Round Residence	Non-Participating	34
584	Year-Round Residence	Non-Participating	31
585	Year-Round Residence	Non-Participating	31
586	Year-Round Residence	Non-Participating	31
587	Year-Round Residence	Participating	30
588	Year-Round Residence	Non-Participating	28
589	Year-Round Residence	Non-Participating	28
590	Year-Round Residence	Non-Participating	28
591	Year-Round Residence	Non-Participating	28
592	Year-Round Residence	Non-Participating	28
593	Year-Round Residence	Non-Participating	28
594	Year-Round Residence	Non-Participating	27
595	Year-Round Residence	Non-Participating	27
596	Year-Round Residence	Non-Participating	27
597	Year-Round Residence	Non-Participating	26
598	Year-Round Residence	Non-Participating	26
599	Commercial Structures	Non-Participating	26
600	Commercial Structures	Non-Participating	25
601	Year-Round Residence	Non-Participating	25
603	Commercial Structures	Non-Participating	25
604	Year-Round Residence	Non-Participating	25
605	Year-Round Residence	Non-Participating	23
608	Year-Round Residence	Non-Participating	32
609	Year-Round Residence	Non-Participating	33
610	Year-Round Residence	Non-Participating	34
611	Year-Round Residence	Participating	34
612	Commercial Structure	Participating	34
613	Year-Round Residence	Non-Participating	35
614	Year-Round Residence	Participating	31
615	Year-Round Residence	Non-Participating	30
618	Year-Round Residence	Non-Participating	26
620	Year-Round Residence	Non-Participating	22
621	Year-Round Residence	Non-Participating	23
622	Year-Round Residence	Non-Participating	23
623	Year-Round Residence	Non-Participating	22
626	Year-Round Residence	Non-Participating	23
627	Year-Round Residence	Non-Participating	21
628	Year-Round Residence	Non-Participating	21
629	Year-Round Residence	Non-Participating	21
630	Year-Round Residence	Non-Participating	21
633	Commercial Structures	Non-Participating	35
635	Year-Round Residence	Non-Participating	34
636	Year-Round Residence	Non-Participating	33
638	Year-Round Residence	Non-Participating	31
639	Year-Round Residence	Non-Participating	31
640	Commercial Structures	Non-Participating	31
641	Commercial Structures	Non-Participating	31
642	Commercial Structures	Non-Participating	31
643	Commercial Structures	Non-Participating	31
644	Commercial Structures	Non-Participating	31
645	Year-Round Residence	Non-Participating	29

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
648	Year-Round Residence	Non-Participating	25
651	Year-Round Residence	Non-Participating	24
652	Year-Round Residence	Non-Participating	24
653	Year-Round Residence	Non-Participating	24
654	Year-Round Residence	Non-Participating	23
655	Year-Round Residence	Non-Participating	23
656	Year-Round Residence	Non-Participating	23
657	Year-Round Residence	Non-Participating	22
658	Year-Round Residence	Non-Participating	23
659	Year-Round Residence	Non-Participating	22
664	Year-Round Residence	Non-Participating	29
670	Year-Round Residence	Non-Participating	28
671	Year-Round Residence	Non-Participating	29
672	Year-Round Residence	Non-Participating	5
673	Year-Round Residence	Non-Participating	7
674	Year-Round Residence	Non-Participating	9
675	Year-Round Residence	Non-Participating	9
676	Year-Round Residence	Non-Participating	9
677	Year-Round Residence	Non-Participating	9
679	Year-Round Residence	Non-Participating	9
680	Year-Round Residence	Non-Participating	9
682	Year-Round Residence	Non-Participating	5
685	Public Structures	Non-Participating	6
686	Year-Round Residence	Non-Participating	7
690	Year-Round Residence	Non-Participating	8
691	Year-Round Residence	Non-Participating	8
692	Year-Round Residence	Non-Participating	11
693	Institutional Structures	Non-Participating	8
694	Institutional Structures	Non-Participating	8
695	Institutional Structures	Non-Participating	11
696	Year-Round Residence	Non-Participating	9
697	Year-Round Residence	Non-Participating	9
704	Year-Round Residence	Non-Participating	11
705	Public Structures	Non-Participating	12
706	Year-Round Residence	Non-Participating	12
707	Year-Round Residence	Non-Participating	10
710	Institutional Structures	Non-Participating	13
712	Year-Round Residence	Non-Participating	12
713	Year-Round Residence	Non-Participating	14
714	Year-Round Residence	Non-Participating	15
715	Year-Round Residence	Non-Participating	15
716	Year-Round Residence	Non-Participating	15
717	Public Structures	Non-Participating	15
718	Public Structures	Non-Participating	15
719	Year-Round Residence	Non-Participating	15
723	Year-Round Residence	Non-Participating	15
724	Year-Round Residence	Non-Participating	15
725	Year-Round Residence	Non-Participating	16
726	Year-Round Residence	Non-Participating	15
727	Year-Round Residence	Non-Participating	16
728	Year-Round Residence	Non-Participating	16
729	Year-Round Residence	Non-Participating	15
733	Year-Round Residence	Non-Participating	15
734	Year-Round Residence	Non-Participating	16
735	Year-Round Residence	Non-Participating	16
736	Year-Round Residence	Non-Participating	16

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
737	Year-Round Residence	Non-Participating	13
738	Public Structures	Non-Participating	16
739	Year-Round Residence	Non-Participating	14
740	Public Structures	Non-Participating	16
741	Year-Round Residence	Non-Participating	13
742	Year-Round Residence	Non-Participating	13
743	Year-Round Residence	Non-Participating	13
744	Year-Round Residence	Non-Participating	14
745	Year-Round Residence	Non-Participating	14
746	Public Structures	Non-Participating	13
747	Year-Round Residence	Non-Participating	14
749	Year-Round Residence	Non-Participating	14
753	Year-Round Residence	Non-Participating	14
758	Year-Round Residence	Non-Participating	14
760	Year-Round Residence	Non-Participating	14
761	Institutional Structures	Non-Participating	14
763	Year-Round Residence	Non-Participating	16
764	Year-Round Residence	Non-Participating	16
765	Year-Round Residence	Non-Participating	16
769	Year-Round Residence	Non-Participating	16
770	Year-Round Residence	Non-Participating	16
771	Year-Round Residence	Non-Participating	16
772	Institutional Structures	Non-Participating	17
773	Year-Round Residence	Non-Participating	16
774	Year-Round Residence	Non-Participating	17
775	Year-Round Residence	Non-Participating	17
777	Year-Round Residence	Non-Participating	17
778	Public Structures	Non-Participating	17
779	Year-Round Residence	Non-Participating	19
780	Year-Round Residence	Non-Participating	18
785	Year-Round Residence	Non-Participating	20
786	Year-Round Residence	Non-Participating	17
787	Year-Round Residence	Non-Participating	18
788	Year-Round Residence	Non-Participating	18
789	Year-Round Residence	Non-Participating	20
790	Year-Round Residence	Non-Participating	24
791	Year-Round Residence	Non-Participating	24
792	Year-Round Residence	Non-Participating	24
793	Year-Round Residence	Non-Participating	24
794	Year-Round Residence	Non-Participating	17
795	Year-Round Residence	Non-Participating	17
796	Year-Round Residence	Non-Participating	27
797	Year-Round Residence	Non-Participating	25
801	Other Structures	Non-Participating	36
802	Year-Round Residence	Non-Participating	36
803	Other Structures	Non-Participating	37
804	Other Structures	Non-Participating	36
805	Year-Round Residence	Non-Participating	38
806	Year-Round Residence	Non-Participating	38
807	Year-Round Residence	Non-Participating	37
808	Year-Round Residence	Non-Participating	39
809	Year-Round Residence	Non-Participating	41
810	Year-Round Residence	Non-Participating	41
811	Year-Round Residence	Non-Participating	42
812	Year-Round Residence	Non-Participating	40
813	Commercial Structures	Non-Participating	39

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
814	Commercial Structures	Non-Participating	38
815	Commercial Structures	Non-Participating	40
817	Year-Round Residence	Non-Participating	44
819	Year-Round Residence	Non-Participating	39
820	Year-Round Residence	Non-Participating	40
822	Year-Round Residence	Non-Participating	45
823	Commercial Structures	Non-Participating	44
825	Other Structures	Non-Participating	40
826	Year-Round Residence	Non-Participating	39
827	Year-Round Residence	Non-Participating	35
828	Institutional Structures	Non-Participating	46
829	Year-Round Residence	Non-Participating	45
830	Year-Round Residence	Non-Participating	45
831	Year-Round Residence	Non-Participating	44
832	Commercial Structures	Non-Participating	42
834	Public Structures	Non-Participating	43
835	Year-Round Residence	Non-Participating	47
836	Year-Round Residence	Participating	50
837	Commercial Structures	Participating	46
838	Commercial Structures	Participating	46
839	Year-Round Residence	Non-Participating	50
840	Year-Round Residence	Participating	50
841	Commercial Structures	Participating	50
842	Commercial Structures	Participating	50
843	Commercial Structures	Participating	50
844	Commercial Structures	Participating	50
845	Commercial Structures	Participating	49
846	Commercial Structures	Participating	49
847	Commercial Structures	Participating	48
848	Year-Round Residence	Participating	48
849	Year-Round Residence	Participating	48
850	Year-Round Residence	Participating	48
851	Commercial Structures	Non-Participating	47
852	Commercial Structures	Non-Participating	45
853	Year-Round Residence	Non-Participating	45
854	Year-Round Residence	Non-Participating	41
855	Year-Round Residence	Non-Participating	37
856	Commercial Structures	Non-Participating	35
857	Commercial Structures	Non-Participating	33
858	Commercial Structures	Non-Participating	32
859	Year-Round Residence	Non-Participating	37
860	Year-Round Residence	Non-Participating	32
861	Year-Round Residence	Non-Participating	31
863	Year-Round Residence	Non-Participating	30
864	Year-Round Residence	Non-Participating	30
866	Year-Round Residence	Non-Participating	28
871	Year-Round Residence	Non-Participating	21
872	Year-Round Residence	Non-Participating	22
875	Year-Round Residence	Non-Participating	23
876	Year-Round Residence	Non-Participating	29
877	Year-Round Residence	Non-Participating	26
878	Year-Round Residence	Participating	26
879	Year-Round Residence	Non-Participating	27
880	Year-Round Residence	Non-Participating	27
881	Commercial Structures	Non-Participating	28
882	Commercial Structures	Non-Participating	28

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
884	Commercial Structures	Non-Participating	27
885	Year-Round Residence	Non-Participating	28
886	Year-Round Residence	Non-Participating	28
887	Year-Round Residence	Non-Participating	28
888	Year-Round Residence	Non-Participating	28
889	Commercial Structures	Non-Participating	29
890	Year-Round Residence	Non-Participating	29
891	Year-Round Residence	Non-Participating	29
892	Year-Round Residence	Non-Participating	29
893	Year-Round Residence	Non-Participating	29
894	Year-Round Residence	Non-Participating	29
895	Year-Round Residence	Non-Participating	29
896	Institutional Structures	Non-Participating	29
898	Year-Round Residence	Non-Participating	30
899	Other Structures	Non-Participating	29
900	Year-Round Residence	Non-Participating	32
901	Year-Round Residence	Non-Participating	33
903	Institutional Structures	Participating	37
904	Institutional Structures	Participating	38
905	Institutional Structures	Non-Participating	36
906	Year-Round Residence	Non-Participating	40
908	Year-Round Residence	Non-Participating	43
909	Year-Round Residence	Non-Participating	43
910	Year-Round Residence	Non-Participating	43
911	Year-Round Residence	Non-Participating	43
913	Commercial Structures	Non-Participating	44
914	Commercial Structures	Non-Participating	44
915	Public Structures	Non-Participating	31
916	Year-Round Residence	Non-Participating	31
917	Year-Round Residence	Non-Participating	31
918	Year-Round Residence	Non-Participating	30
919	Year-Round Residence	Non-Participating	33
922	Year-Round Residence	Non-Participating	33
923	Year-Round Residence	Non-Participating	30
924	Year-Round Residence	Non-Participating	32
930	Year-Round Residence	Non-Participating	37
931	Year-Round Residence	Non-Participating	43
932	Year-Round Residence	Non-Participating	44
933	Year-Round Residence	Non-Participating	46
934	Year-Round Residence	Non-Participating	47
935	Year-Round Residence	Non-Participating	48
936	Year-Round Residence	Non-Participating	50
937	Year-Round Residence	Participating	49
938	Year-Round Residence	Non-Participating	50
939	Year-Round Residence	Non-Participating	54
940	Year-Round Residence	Non-Participating	57
941	Year-Round Residence	Non-Participating	57
942	Year-Round Residence	Non-Participating	32
944	Year-Round Residence	Non-Participating	29
945	Year-Round Residence	Non-Participating	31
946	Year-Round Residence	Non-Participating	31
947	Commercial Structures	Non-Participating	30
948	Commercial Structures	Non-Participating	30
949	Year-Round Residence	Non-Participating	30
950	Year-Round Residence	Non-Participating	29
951	Year-Round Residence	Non-Participating	46

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
952	Commercial Structures	Non-Participating	30
953	Commercial Structures	Non-Participating	30
954	Commercial Structures	Non-Participating	30
955	Commercial Structures	Non-Participating	30
956	Commercial Structures	Non-Participating	30
958	Year-Round Residence	Non-Participating	29
959	Year-Round Residence	Non-Participating	31
960	Year-Round Residence	Non-Participating	30
961	Year-Round Residence	Non-Participating	29
962	Year-Round Residence	Non-Participating	28
964	Commercial Structures	Non-Participating	28
965	Commercial Structures	Non-Participating	26
966	Year-Round Residence	Non-Participating	26
967	Year-Round Residence	Non-Participating	25
973	Year-Round Residence	Non-Participating	24
975	Year-Round Residence	Non-Participating	23
976	Year-Round Residence	Non-Participating	21
977	Year-Round Residence	Non-Participating	21
978	Year-Round Residence	Non-Participating	21
979	Year-Round Residence	Non-Participating	20
985	Year-Round Residence	Non-Participating	21
986	Year-Round Residence	Non-Participating	21
987	Year-Round Residence	Non-Participating	21
989	Year-Round Residence	Non-Participating	3
990	Year-Round Residence	Non-Participating	3
991	Year-Round Residence	Non-Participating	4
992	Year-Round Residence	Non-Participating	4
994	Year-Round Residence	Non-Participating	5
998	Year-Round Residence	Non-Participating	5
999	Year-Round Residence	Non-Participating	5
1000	Year-Round Residence	Non-Participating	5
1001	Year-Round Residence	Non-Participating	4
1002	Year-Round Residence	Non-Participating	4
1004	Year-Round Residence	Non-Participating	6
1005	Year-Round Residence	Non-Participating	6
1006	Year-Round Residence	Non-Participating	6
1007	Year-Round Residence	Non-Participating	6
1009	Year-Round Residence	Non-Participating	7
1010	Year-Round Residence	Non-Participating	10
1011	Year-Round Residence	Non-Participating	7
1012	Year-Round Residence	Non-Participating	7
1015	Year-Round Residence	Non-Participating	7
1016	Year-Round Residence	Non-Participating	7
1017	Year-Round Residence	Non-Participating	8
1018	Year-Round Residence	Non-Participating	10
1020	Year-Round Residence	Non-Participating	10
1021	Year-Round Residence	Non-Participating	12
1024	Year-Round Residence	Non-Participating	12
1025	Year-Round Residence	Non-Participating	12
1026	Year-Round Residence	Non-Participating	12
1027	Year-Round Residence	Non-Participating	11
1028	Year-Round Residence	Non-Participating	10
1029	Year-Round Residence	Non-Participating	10
1031	Year-Round Residence	Non-Participating	14
1032	Year-Round Residence	Non-Participating	14
1035	Year-Round Residence	Non-Participating	14

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
1036	Year-Round Residence	Non-Participating	14
1038	Year-Round Residence	Non-Participating	12
1039	Year-Round Residence	Non-Participating	16
1040	Year-Round Residence	Non-Participating	15
1041	Year-Round Residence	Non-Participating	16
1042	Year-Round Residence	Non-Participating	15
1043	Year-Round Residence	Non-Participating	15
1044	Year-Round Residence	Non-Participating	15
1045	Year-Round Residence	Non-Participating	13
1048	Year-Round Residence	Non-Participating	14
1049	Year-Round Residence	Non-Participating	12
1050	Year-Round Residence	Non-Participating	13
1054	Year-Round Residence	Non-Participating	12
1055	Year-Round Residence	Non-Participating	14
1056	Year-Round Residence	Non-Participating	14
1057	Year-Round Residence	Non-Participating	14
1059	Year-Round Residence	Non-Participating	17
1060	Year-Round Residence	Non-Participating	19
1061	Year-Round Residence	Non-Participating	19
1068	Year-Round Residence	Non-Participating	16
1069	Year-Round Residence	Non-Participating	16
1071	Year-Round Residence	Non-Participating	17
1072	Year-Round Residence	Non-Participating	18
1077	Year-Round Residence	Non-Participating	20
1078	Year-Round Residence	Non-Participating	19
1079	Year-Round Residence	Non-Participating	20
1080	Year-Round Residence	Non-Participating	20
1081	Year-Round Residence	Non-Participating	20
1082	Year-Round Residence	Non-Participating	20
1091	Public Structures	Non-Participating	22
1092	Year-Round Residence	Non-Participating	23
1095	Year-Round Residence	Non-Participating	20
1096	Year-Round Residence	Non-Participating	21
1099	Year-Round Residence	Non-Participating	21
1100	Year-Round Residence	Non-Participating	21
1103	Year-Round Residence	Non-Participating	22
1104	Year-Round Residence	Non-Participating	23
1107	Year-Round Residence	Non-Participating	24
1108	Year-Round Residence	Non-Participating	25
1113	Year-Round Residence	Non-Participating	26
1116	Year-Round Residence	Non-Participating	27
1117	Year-Round Residence	Non-Participating	28
1118	Year-Round Residence	Non-Participating	27
1119	Year-Round Residence	Non-Participating	28
1120	Year-Round Residence	Non-Participating	27
1121	Year-Round Residence	Non-Participating	28
1122	Year-Round Residence	Non-Participating	27
1123	Year-Round Residence	Non-Participating	28
1124	Year-Round Residence	Non-Participating	28
1125	Year-Round Residence	Non-Participating	28
1127	Year-Round Residence	Non-Participating	29
1128	Year-Round Residence	Non-Participating	29
1129	Year-Round Residence	Non-Participating	29
1130	Institutional Structures	Non-Participating	29
1131	Institutional Structures	Non-Participating	29
1132	Institutional Structures	Non-Participating	29

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
1133	Year-Round Residence	Non-Participating	28
1134	Public Structures	Non-Participating	26
1135	Public Structures	Non-Participating	26
1136	Year-Round Residence	Non-Participating	28
1152	Year-Round Residence	Non-Participating	26
1153	Year-Round Residence	Non-Participating	26
1154	Year-Round Residence	Non-Participating	21
1155	Year-Round Residence	Non-Participating	21
1156	Year-Round Residence	Non-Participating	22
1158	Year-Round Residence	Non-Participating	23
1159	Year-Round Residence	Non-Participating	23
1161	Year-Round Residence	Non-Participating	30
1162	Year-Round Residence	Non-Participating	29
1163	Year-Round Residence	Non-Participating	29
1164	Year-Round Residence	Non-Participating	29
1165	Year-Round Residence	Non-Participating	29
1167	Year-Round Residence	Non-Participating	28
1169	Year-Round Residence	Non-Participating	28
1170	Year-Round Residence	Non-Participating	28
1171	Public Structures	Non-Participating	27
1172	Year-Round Residence	Non-Participating	27
1173	Year-Round Residence	Non-Participating	27
1174	Year-Round Residence	Non-Participating	26
1176	Year-Round Residence	Non-Participating	25
1179	Year-Round Residence	Non-Participating	24
1180	Public Structures	Non-Participating	24
1181	Year-Round Residence	Non-Participating	20
1182	Year-Round Residence	Non-Participating	20
1183	Year-Round Residence	Non-Participating	20
1185	Year-Round Residence	Non-Participating	28
1188	Year-Round Residence	Non-Participating	5
1189	Year-Round Residence	Non-Participating	9
1190	Year-Round Residence	Non-Participating	8
1191	Year-Round Residence	Non-Participating	9
1192	Year-Round Residence	Non-Participating	10
1193	Year-Round Residence	Non-Participating	12
1194	Year-Round Residence	Non-Participating	12
1195	Year-Round Residence	Non-Participating	12
1196	Year-Round Residence	Non-Participating	12
1197	Year-Round Residence	Non-Participating	13
1198	Year-Round Residence	Non-Participating	13
1199	Year-Round Residence	Non-Participating	12
1200	Year-Round Residence	Non-Participating	12
1202	Year-Round Residence	Non-Participating	12
1205	Year-Round Residence	Non-Participating	12
1206	Year-Round Residence	Non-Participating	10
1207	Year-Round Residence	Non-Participating	9
1209	Year-Round Residence	Non-Participating	13
1213	Year-Round Residence	Non-Participating	12
1215	Year-Round Residence	Non-Participating	15
1216	Year-Round Residence	Non-Participating	17
1220	Year-Round Residence	Non-Participating	18
1221	Year-Round Residence	Non-Participating	17
1222	Year-Round Residence	Non-Participating	15
1223	Year-Round Residence	Non-Participating	18
1224	Year-Round Residence	Non-Participating	18

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
1225	Year-Round Residence	Non-Participating	18
1226	Year-Round Residence	Non-Participating	19
1227	Year-Round Residence	Non-Participating	18
1228	Year-Round Residence	Non-Participating	19
1229	Year-Round Residence	Non-Participating	18
1230	Year-Round Residence	Non-Participating	12
1231	Year-Round Residence	Non-Participating	11
1232	Year-Round Residence	Non-Participating	13
1233	Year-Round Residence	Non-Participating	13
1234	Year-Round Residence	Non-Participating	14
1235	Year-Round Residence	Non-Participating	14
1237	Year-Round Residence	Non-Participating	14
1238	Year-Round Residence	Non-Participating	13
1239	Year-Round Residence	Non-Participating	13
1241	Year-Round Residence	Non-Participating	15
1244	Year-Round Residence	Non-Participating	20
1245	Year-Round Residence	Non-Participating	21
1246	Year-Round Residence	Non-Participating	17
1251	Year-Round Residence	Non-Participating	18
1252	Year-Round Residence	Non-Participating	19
1256	Year-Round Residence	Non-Participating	26
1258	Year-Round Residence	Non-Participating	19
1259	Year-Round Residence	Non-Participating	19
1260	Year-Round Residence	Non-Participating	17
1261	Year-Round Residence	Non-Participating	18
1263	Year-Round Residence	Non-Participating	18
1264	Year-Round Residence	Non-Participating	19
1265	Year-Round Residence	Non-Participating	20
1266	Year-Round Residence	Non-Participating	22
1267	Year-Round Residence	Non-Participating	28
1268	Year-Round Residence	Non-Participating	18
1269	Year-Round Residence	Non-Participating	17
1272	Year-Round Residence	Non-Participating	18
1273	Year-Round Residence	Non-Participating	18
1274	Year-Round Residence	Non-Participating	25
1277	Year-Round Residence	Non-Participating	7
1278	Year-Round Residence	Non-Participating	7
1279	Year-Round Residence	Non-Participating	7
1280	Year-Round Residence	Non-Participating	6
1282	Year-Round Residence	Non-Participating	9
1285	Year-Round Residence	Non-Participating	6
1286	Year-Round Residence	Non-Participating	17
1290	Year-Round Residence	Participating	23
1291	Year-Round Residence	Non-Participating	14
1293	Year-Round Residence	Non-Participating	21
1294	Year-Round Residence	Non-Participating	30
1295	Year-Round Residence	Non-Participating	17
1296	Year-Round Residence	Non-Participating	47
1297	Year-Round Residence	Non-Participating	22
1298	Year-Round Residence	Non-Participating	25
1299	Year-Round Residence	Non-Participating	28
1300	Year-Round Residence	Non-Participating	17
1301	Seasonal Residence	Non-Participating	0
1302	Year-Round Residence	Non-Participating	13
1303	Seasonal Residence	Non-Participating	3
1304	Year-Round Residence	Non-Participating	11

Table 7-9.2: Cumulative Construction Sound Level Modeling Results (Area 2) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	Foundation
1309	Seasonal Residence	Non-Participating	10
1312	Commercial Structures	Participating	47
1313	Commercial Structures	Non-Participating	28
1314	Commercial Structures	Non-Participating	22

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
1	Year-Round Residence	Non-Participating	0	16	16
2	Year-Round Residence	Non-Participating	0	16	16
3	Year-Round Residence	Non-Participating	0	17	17
4	Year-Round Residence	Non-Participating	0	17	17
6	Year-Round Residence	Non-Participating	0	18	18
7	Year-Round Residence	Non-Participating	0	18	18
8	Year-Round Residence	Non-Participating	0	18	18
9	Year-Round Residence	Non-Participating	0	17	17
10	Year-Round Residence	Non-Participating	0	17	17
11	Year-Round Residence	Non-Participating	0	17	17
12	Year-Round Residence	Non-Participating	0	17	17
13	Seasonal Residence	Non-Participating	0	17	17
14	Seasonal Residence	Non-Participating	0	17	17
15	Year-Round Residence	Non-Participating	0	17	17
16	Year-Round Residence	Non-Participating	0	17	17
17	Year-Round Residence	Non-Participating	0	17	17
18	Year-Round Residence	Non-Participating	0	17	17
19	Year-Round Residence	Non-Participating	0	17	17
20	Year-Round Residence	Non-Participating	0	17	17
21	Year-Round Residence	Non-Participating	0	17	17
22	Year-Round Residence	Non-Participating	0	17	17
23	Year-Round Residence	Non-Participating	0	17	17
24	Year-Round Residence	Non-Participating	0	17	17
25	Seasonal Residence	Non-Participating	0	17	17
26	Year-Round Residence	Non-Participating	0	17	17
27	Year-Round Residence	Non-Participating	0	17	17
28	Seasonal Residence	Non-Participating	0	17	17
29	Seasonal Residence	Non-Participating	0	17	17
30	Seasonal Residence	Non-Participating	0	17	17
31	Year-Round Residence	Non-Participating	0	17	17
32	Seasonal Residence	Non-Participating	0	17	17
33	Year-Round Residence	Non-Participating	0	17	17
34	Seasonal Residence	Non-Participating	0	17	17
35	Year-Round Residence	Non-Participating	0	17	17
36	Year-Round Residence	Non-Participating	0	17	17
37	Seasonal Residence	Non-Participating	0	17	17
38	Seasonal Residence	Non-Participating	0	17	17
39	Seasonal Residence	Non-Participating	0	17	17
40	Seasonal Residence	Non-Participating	0	16	16
41	Seasonal Residence	Non-Participating	0	16	16
42	Seasonal Residence	Non-Participating	0	16	16
43	Seasonal Residence	Non-Participating	0	16	16
44	Seasonal Residence	Non-Participating	0	16	16
45	Year-Round Residence	Non-Participating	0	16	16
46	Seasonal Residence	Non-Participating	0	16	16
47	Year-Round Residence	Non-Participating	0	16	16
48	Year-Round Residence	Non-Participating	0	16	16
49	Year-Round Residence	Non-Participating	0	16	16
50	Year-Round Residence	Non-Participating	0	16	16
51	Seasonal Residence	Non-Participating	0	16	16
52	Year-Round Residence	Non-Participating	0	16	16
53	Year-Round Residence	Non-Participating	0	16	16
54	Year-Round Residence	Non-Participating	0	16	16
55	Seasonal Residence	Non-Participating	0	16	16
56	Seasonal Residence	Non-Participating	0	16	16
57	Seasonal Residence	Non-Participating	0	16	16
58	Year-Round Residence	Non-Participating	0	16	16
59	Year-Round Residence	Non-Participating	0	16	16
60	Year-Round Residence	Non-Participating	0	16	16
61	Seasonal Residence	Non-Participating	0	16	16
62	Seasonal Residence	Non-Participating	0	16	16
63	Seasonal Residence	Non-Participating	0	16	16
64	Seasonal Residence	Non-Participating	0	16	16
65	Year-Round Residence	Non-Participating	0	16	16

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
66	Year-Round Residence	Non-Participating	0	16	16
67	Seasonal Residence	Non-Participating	0	16	16
68	Seasonal Residence	Non-Participating	0	16	16
69	Seasonal Residence	Non-Participating	0	16	16
70	Seasonal Residence	Non-Participating	0	16	16
71	Year-Round Residence	Non-Participating	0	16	16
72	Year-Round Residence	Non-Participating	0	16	16
73	Seasonal Residence	Non-Participating	0	16	16
74	Seasonal Residence	Non-Participating	0	16	16
75	Seasonal Residence	Non-Participating	0	16	16
76	Year-Round Residence	Non-Participating	0	16	16
77	Year-Round Residence	Non-Participating	0	16	16
78	Seasonal Residence	Non-Participating	0	16	16
79	Year-Round Residence	Non-Participating	0	16	16
80	Year-Round Residence	Non-Participating	0	16	16
81	Year-Round Residence	Non-Participating	0	16	16
82	Seasonal Residence	Non-Participating	0	16	16
83	Seasonal Residence	Non-Participating	0	15	15
84	Year-Round Residence	Non-Participating	0	15	15
85	Year-Round Residence	Non-Participating	0	15	15
86	Year-Round Residence	Non-Participating	0	15	15
87	Seasonal Residence	Non-Participating	0	15	15
88	Seasonal Residence	Non-Participating	0	15	15
89	Seasonal Residence	Non-Participating	0	15	15
90	Seasonal Residence	Non-Participating	0	15	15
91	Seasonal Residence	Non-Participating	0	15	15
92	Seasonal Residence	Non-Participating	0	15	15
93	Year-Round Residence	Non-Participating	0	15	15
94	Seasonal Residence	Non-Participating	0	15	15
95	Seasonal Residence	Non-Participating	0	15	15
96	Year-Round Residence	Non-Participating	0	15	15
97	Seasonal Residence	Non-Participating	0	15	15
98	Seasonal Residence	Non-Participating	0	15	15
99	Seasonal Residence	Non-Participating	0	15	15
100	Year-Round Residence	Non-Participating	0	15	15
101	Seasonal Residence	Non-Participating	0	15	15
102	Seasonal Residence	Non-Participating	0	15	15
103	Seasonal Residence	Non-Participating	0	15	15
104	Year-Round Residence	Non-Participating	0	15	15
105	Year-Round Residence	Non-Participating	0	15	15
106	Seasonal Residence	Non-Participating	0	14	14
107	Year-Round Residence	Non-Participating	0	14	14
108	Year-Round Residence	Non-Participating	0	14	14
109	Year-Round Residence	Non-Participating	0	14	14
110	Year-Round Residence	Non-Participating	0	14	14
111	Year-Round Residence	Non-Participating	0	14	14
112	Year-Round Residence	Non-Participating	0	14	14
113	Year-Round Residence	Non-Participating	0	14	14
114	Year-Round Residence	Non-Participating	0	13	13
115	Year-Round Residence	Non-Participating	0	13	13
116	Year-Round Residence	Non-Participating	0	13	13
117	Year-Round Residence	Non-Participating	0	13	13
118	Year-Round Residence	Non-Participating	0	13	13
119	Year-Round Residence	Non-Participating	0	13	13
120	Year-Round Residence	Non-Participating	0	13	13
121	Year-Round Residence	Non-Participating	0	13	13
122	Year-Round Residence	Non-Participating	0	13	13
123	Year-Round Residence	Non-Participating	0	13	13
124	Year-Round Residence	Non-Participating	0	13	13
125	Year-Round Residence	Non-Participating	0	13	13
126	Seasonal Residence	Non-Participating	0	12	12
127	Seasonal Residence	Non-Participating	0	12	12
128	Year-Round Residence	Non-Participating	0	4	4
129	Year-Round Residence	Non-Participating	0	2	2

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
130	Year-Round Residence	Non-Participating	0	2	2
131	Year-Round Residence	Non-Participating	0	3	3
132	Year-Round Residence	Non-Participating	0	3	3
133	Year-Round Residence	Non-Participating	0	3	3
134	Year-Round Residence	Non-Participating	0	3	3
135	Year-Round Residence	Non-Participating	0	7	7
136	Year-Round Residence	Non-Participating	0	8	8
137	Year-Round Residence	Non-Participating	0	9	9
138	Year-Round Residence	Non-Participating	0	8	8
139	Year-Round Residence	Non-Participating	0	8	8
140	Year-Round Residence	Non-Participating	0	4	4
141	Year-Round Residence	Non-Participating	0	7	7
142	Year-Round Residence	Non-Participating	0	8	8
143	Year-Round Residence	Non-Participating	0	9	9
144	Year-Round Residence	Non-Participating	0	9	9
145	Year-Round Residence	Non-Participating	0	9	9
146	Year-Round Residence	Non-Participating	0	6	6
147	Year-Round Residence	Non-Participating	0	6	6
148	Year-Round Residence	Non-Participating	0	5	5
149	Year-Round Residence	Non-Participating	0	5	5
150	Year-Round Residence	Non-Participating	0	2	2
151	Year-Round Residence	Non-Participating	0	7	7
152	Year-Round Residence	Non-Participating	0	7	7
153	Year-Round Residence	Non-Participating	0	7	7
154	Year-Round Residence	Non-Participating	0	7	7
155	Year-Round Residence	Non-Participating	0	7	7
156	Year-Round Residence	Non-Participating	0	6	6
157	Year-Round Residence	Non-Participating	0	1	1
158	Year-Round Residence	Non-Participating	0	7	7
159	Year-Round Residence	Non-Participating	0	8	8
160	Year-Round Residence	Non-Participating	0	12	12
161	Year-Round Residence	Non-Participating	0	10	10
162	Year-Round Residence	Non-Participating	0	13	13
163	Year-Round Residence	Non-Participating	0	12	12
164	Year-Round Residence	Non-Participating	0	15	15
165	Year-Round Residence	Non-Participating	0	11	11
166	Year-Round Residence	Non-Participating	0	14	14
167	Year-Round Residence	Non-Participating	0	14	14
168	Year-Round Residence	Non-Participating	0	12	12
169	Year-Round Residence	Non-Participating	0	12	12
170	Year-Round Residence	Non-Participating	0	17	17
171	Year-Round Residence	Non-Participating	0	17	17
172	Year-Round Residence	Non-Participating	0	17	17
173	Year-Round Residence	Non-Participating	0	7	7
174	Year-Round Residence	Non-Participating	0	15	15
175	Year-Round Residence	Non-Participating	0	6	6
176	Year-Round Residence	Non-Participating	0	5	5
177	Year-Round Residence	Non-Participating	0	12	12
178	Year-Round Residence	Non-Participating	0	5	5
179	Year-Round Residence	Non-Participating	0	7	7
180	Year-Round Residence	Non-Participating	0	9	9
181	Year-Round Residence	Non-Participating	0	11	11
182	Year-Round Residence	Non-Participating	0	14	14
183	Year-Round Residence	Non-Participating	0	16	16
184	Year-Round Residence	Non-Participating	0	12	12
185	Year-Round Residence	Non-Participating	0	15	15
186	Year-Round Residence	Non-Participating	0	16	16
187	Year-Round Residence	Non-Participating	0	13	13
188	Year-Round Residence	Non-Participating	0	6	6
189	Seasonal Residence	Non-Participating	0	16	16
190	Seasonal Residence	Non-Participating	0	16	16
191	Seasonal Residence	Non-Participating	0	16	16
192	Seasonal Residence	Non-Participating	0	16	16
193	Seasonal Residence	Non-Participating	0	14	14

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
194	Seasonal Residence	Non-Participating	0	14	14
195	Seasonal Residence	Non-Participating	0	14	14
196	Seasonal Residence	Non-Participating	0	14	14
197	Seasonal Residence	Non-Participating	0	14	14
198	Seasonal Residence	Non-Participating	0	14	14
199	Seasonal Residence	Non-Participating	0	14	14
200	Seasonal Residence	Non-Participating	0	14	14
201	Seasonal Residence	Non-Participating	0	14	14
202	Seasonal Residence	Non-Participating	0	13	13
203	Seasonal Residence	Non-Participating	0	13	13
204	Seasonal Residence	Non-Participating	0	13	13
205	Seasonal Residence	Non-Participating	0	13	13
206	Seasonal Residence	Non-Participating	0	13	13
207	Seasonal Residence	Non-Participating	0	13	13
208	Seasonal Residence	Non-Participating	0	13	13
209	Seasonal Residence	Non-Participating	0	12	12
210	Seasonal Residence	Non-Participating	0	12	12
211	Seasonal Residence	Non-Participating	0	12	12
212	Seasonal Residence	Non-Participating	0	12	12
213	Seasonal Residence	Non-Participating	0	12	12
214	Seasonal Residence	Non-Participating	0	12	12
215	Seasonal Residence	Non-Participating	0	12	12
216	Seasonal Residence	Non-Participating	0	12	12
217	Seasonal Residence	Non-Participating	0	12	12
218	Seasonal Residence	Non-Participating	0	12	12
219	Seasonal Residence	Non-Participating	0	11	11
220	Seasonal Residence	Non-Participating	0	11	11
221	Seasonal Residence	Non-Participating	0	11	11
222	Seasonal Residence	Non-Participating	0	2	2
223	Seasonal Residence	Non-Participating	0	9	9
224	Seasonal Residence	Non-Participating	0	6	6
225	Seasonal Residence	Non-Participating	0	5	5
226	Seasonal Residence	Non-Participating	0	6	6
227	Seasonal Residence	Non-Participating	0	3	3
228	Seasonal Residence	Non-Participating	0	4	4
229	Seasonal Residence	Non-Participating	0	4	4
230	Seasonal Residence	Non-Participating	0	4	4
231	Seasonal Residence	Non-Participating	0	8	8
232	Seasonal Residence	Non-Participating	0	9	9
233	Seasonal Residence	Non-Participating	0	5	5
234	Seasonal Residence	Non-Participating	0	5	5
235	Seasonal Residence	Non-Participating	0	4	4
236	Seasonal Residence	Non-Participating	0	4	4
237	Seasonal Residence	Non-Participating	0	4	4
238	Seasonal Residence	Non-Participating	0	1	1
239	Seasonal Residence	Non-Participating	0	5	5
240	Seasonal Residence	Non-Participating	0	2	2
241	Seasonal Residence	Non-Participating	0	2	2
242	Seasonal Residence	Non-Participating	0	6	6
243	Seasonal Residence	Non-Participating	0	7	7
244	Seasonal Residence	Non-Participating	0	6	6
245	Seasonal Residence	Non-Participating	0	1	1
246	Year-Round Residence	Non-Participating	0	9	9
247	Seasonal Residence	Non-Participating	0	10	10
248	Seasonal Residence	Non-Participating	0	12	12
249	Seasonal Residence	Non-Participating	0	9	9
250	Seasonal Residence	Non-Participating	0	2	2
251	Seasonal Residence	Non-Participating	0	2	2
252	Seasonal Residence	Non-Participating	0	12	12
253	Seasonal Residence	Non-Participating	0	13	13
254	Seasonal Residence	Non-Participating	0	7	7
255	Seasonal Residence	Non-Participating	0	14	14
256	Seasonal Residence	Non-Participating	0	11	11
257	Seasonal Residence	Non-Participating	0	10	10

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
258	Seasonal Residence	Non-Participating	0	11	11
259	Seasonal Residence	Non-Participating	0	14	14
260	Seasonal Residence	Non-Participating	0	14	14
261	Seasonal Residence	Non-Participating	0	4	4
262	Seasonal Residence	Non-Participating	0	15	15
263	Seasonal Residence	Non-Participating	0	5	5
264	Seasonal Residence	Non-Participating	0	13	13
265	Seasonal Residence	Non-Participating	0	11	11
266	Seasonal Residence	Non-Participating	0	8	8
273	Year-Round Residence	Non-Participating	0	16	16
290	Year-Round Residence	Non-Participating	0	12	12
292	Year-Round Residence	Non-Participating	0	8	8
293	Year-Round Residence	Non-Participating	0	10	10
294	Year-Round Residence	Non-Participating	0	10	10
295	Seasonal Residence	Non-Participating	0	7	7
296	Year-Round Residence	Non-Participating	0	9	9
297	Year-Round Residence	Non-Participating	0	9	9
298	Year-Round Residence	Non-Participating	0	9	9
299	Year-Round Residence	Non-Participating	0	9	9
300	Year-Round Residence	Non-Participating	0	9	9
301	Year-Round Residence	Non-Participating	0	9	9
303	Year-Round Residence	Non-Participating	0	8	8
304	Year-Round Residence	Non-Participating	0	9	9
305	Seasonal Residence	Non-Participating	0	4	4
306	Seasonal Residence	Non-Participating	0	6	6
307	Seasonal Residence	Non-Participating	0	0	0
308	Seasonal Residence	Non-Participating	0	5	5
309	Year-Round Residence	Non-Participating	0	3	3
310	Seasonal Residence	Non-Participating	0	5	5
311	Seasonal Residence	Non-Participating	0	0	0
312	Year-Round Residence	Non-Participating	0	6	6
313	Year-Round Residence	Non-Participating	0	3	3
314	Seasonal Residence	Non-Participating	0	4	4
315	Seasonal Residence	Non-Participating	0	6	6
317	Seasonal Residence	Non-Participating	0	4	4
318	Seasonal Residence	Non-Participating	0	4	4
319	Year-Round Residence	Non-Participating	0	3	3
320	Year-Round Residence	Non-Participating	0	3	3
321	Seasonal Residence	Non-Participating	0	3	3
322	Year-Round Residence	Non-Participating	0	3	3
323	Year-Round Residence	Non-Participating	0	2	2
324	Year-Round Residence	Non-Participating	0	5	5
325	Year-Round Residence	Non-Participating	0	5	5
326	Year-Round Residence	Non-Participating	0	5	5
327	Year-Round Residence	Non-Participating	0	5	5
328	Year-Round Residence	Non-Participating	0	6	6
329	Year-Round Residence	Non-Participating	0	6	6
330	Year-Round Residence	Non-Participating	0	6	6
331	Year-Round Residence	Non-Participating	0	6	6
332	Year-Round Residence	Non-Participating	0	6	6
333	Year-Round Residence	Non-Participating	0	6	6
334	Year-Round Residence	Non-Participating	0	6	6
335	Year-Round Residence	Non-Participating	0	7	7
336	Year-Round Residence	Non-Participating	0	6	6
337	Year-Round Residence	Non-Participating	0	7	7
339	Year-Round Residence	Non-Participating	0	9	9
340	Year-Round Residence	Non-Participating	0	8	8
341	Year-Round Residence	Non-Participating	0	9	9
342	Year-Round Residence	Non-Participating	0	9	9
344	Year-Round Residence	Non-Participating	0	10	10
345	Year-Round Residence	Non-Participating	0	10	10
346	Year-Round Residence	Non-Participating	0	10	10
347	Year-Round Residence	Non-Participating	0	10	10
348	Year-Round Residence	Non-Participating	0	10	10

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
349	Year-Round Residence	Non-Participating	0	11	11
350	Year-Round Residence	Non-Participating	0	11	11
351	Year-Round Residence	Non-Participating	0	11	11
352	Year-Round Residence	Non-Participating	0	11	11
353	Year-Round Residence	Non-Participating	0	12	12
354	Year-Round Residence	Non-Participating	0	12	12
355	Year-Round Residence	Non-Participating	0	12	12
356	Year-Round Residence	Non-Participating	0	12	12
357	Year-Round Residence	Non-Participating	0	12	12
358	Year-Round Residence	Non-Participating	0	12	12
359	Year-Round Residence	Non-Participating	0	12	12
360	Year-Round Residence	Non-Participating	0	12	12
361	Year-Round Residence	Non-Participating	0	12	12
362	Year-Round Residence	Non-Participating	0	12	12
363	Year-Round Residence	Non-Participating	0	12	12
364	Year-Round Residence	Non-Participating	0	12	12
365	Year-Round Residence	Non-Participating	0	12	12
366	Year-Round Residence	Non-Participating	0	12	12
367	Year-Round Residence	Non-Participating	0	12	12
368	Year-Round Residence	Non-Participating	0	12	12
369	Year-Round Residence	Non-Participating	0	12	12
370	Year-Round Residence	Non-Participating	0	12	12
371	Year-Round Residence	Non-Participating	0	12	12
372	Year-Round Residence	Non-Participating	0	12	12
374	Year-Round Residence	Non-Participating	0	11	11
375	Year-Round Residence	Non-Participating	0	11	11
380	Year-Round Residence	Non-Participating	0	12	12
381	Year-Round Residence	Non-Participating	0	13	13
382	Year-Round Residence	Non-Participating	0	15	15
385	Year-Round Residence	Non-Participating	0	15	15
386	Year-Round Residence	Non-Participating	0	15	15
387	Year-Round Residence	Non-Participating	0	16	16
388	Year-Round Residence	Non-Participating	0	17	17
389	Year-Round Residence	Non-Participating	0	16	16
390	Year-Round Residence	Non-Participating	0	16	16
391	Year-Round Residence	Non-Participating	0	17	17
392	Year-Round Residence	Non-Participating	0	17	17
393	Year-Round Residence	Non-Participating	0	17	17
394	Year-Round Residence	Non-Participating	0	17	17
395	Year-Round Residence	Non-Participating	0	17	17
396	Year-Round Residence	Non-Participating	0	18	18
397	Year-Round Residence	Non-Participating	0	18	18
398	Year-Round Residence	Non-Participating	0	18	18
399	Year-Round Residence	Non-Participating	0	18	18
400	Year-Round Residence	Non-Participating	0	19	19
403	Year-Round Residence	Non-Participating	0	18	18
404	Year-Round Residence	Non-Participating	0	18	18
405	Year-Round Residence	Non-Participating	0	20	20
406	Year-Round Residence	Non-Participating	0	20	20
407	Year-Round Residence	Non-Participating	0	3	3
408	Year-Round Residence	Non-Participating	0	15	15
409	Year-Round Residence	Non-Participating	0	16	16
410	Year-Round Residence	Non-Participating	0	20	20
412	Year-Round Residence	Non-Participating	0	21	21
415	Year-Round Residence	Non-Participating	0	22	22
416	Year-Round Residence	Non-Participating	0	22	22
418	Year-Round Residence	Non-Participating	0	21	21
419	Year-Round Residence	Non-Participating	0	21	21
420	Year-Round Residence	Non-Participating	0	20	20
421	Year-Round Residence	Non-Participating	0	20	20
422	Year-Round Residence	Non-Participating	0	19	19
424	Year-Round Residence	Non-Participating	0	19	19
427	Year-Round Residence	Non-Participating	0	18	18
428	Year-Round Residence	Non-Participating	0	18	18

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
429	Year-Round Residence	Non-Participating	0	18	18
430	Year-Round Residence	Non-Participating	0	18	18
431	Year-Round Residence	Non-Participating	0	2	2
432	Year-Round Residence	Non-Participating	0	2	2
433	Year-Round Residence	Non-Participating	0	2	2
434	Year-Round Residence	Non-Participating	0	2	2
435	Year-Round Residence	Non-Participating	0	3	3
436	Year-Round Residence	Non-Participating	0	3	3
438	Year-Round Residence	Non-Participating	0	4	4
439	Year-Round Residence	Non-Participating	0	4	4
440	Year-Round Residence	Non-Participating	0	4	4
441	Year-Round Residence	Non-Participating	0	4	4
442	Year-Round Residence	Non-Participating	0	6	6
443	Year-Round Residence	Non-Participating	0	6	6
446	Year-Round Residence	Non-Participating	0	6	6
447	Year-Round Residence	Non-Participating	0	7	7
448	Year-Round Residence	Non-Participating	0	7	7
449	Year-Round Residence	Non-Participating	0	7	7
450	Year-Round Residence	Non-Participating	0	7	7
451	Year-Round Residence	Non-Participating	0	8	8
453	Year-Round Residence	Non-Participating	0	8	8
454	Year-Round Residence	Non-Participating	0	9	9
455	Year-Round Residence	Non-Participating	0	9	9
456	Year-Round Residence	Non-Participating	0	9	9
457	Year-Round Residence	Non-Participating	0	9	9
459	Year-Round Residence	Non-Participating	0	10	10
460	Year-Round Residence	Non-Participating	0	10	10
461	Year-Round Residence	Non-Participating	0	10	10
462	Year-Round Residence	Non-Participating	0	10	10
464	Year-Round Residence	Non-Participating	0	10	10
465	Year-Round Residence	Non-Participating	0	11	11
466	Year-Round Residence	Non-Participating	0	11	11
467	Year-Round Residence	Non-Participating	0	11	11
468	Year-Round Residence	Non-Participating	0	11	11
469	Year-Round Residence	Non-Participating	0	12	12
470	Year-Round Residence	Non-Participating	0	11	11
473	Year-Round Residence	Non-Participating	0	11	11
474	Year-Round Residence	Non-Participating	0	13	13
476	Year-Round Residence	Non-Participating	0	12	12
480	Year-Round Residence	Non-Participating	0	12	12
481	Year-Round Residence	Non-Participating	0	13	13
482	Year-Round Residence	Non-Participating	0	13	13
483	Year-Round Residence	Non-Participating	0	15	15
484	Year-Round Residence	Non-Participating	0	15	15
488	Year-Round Residence	Non-Participating	0	17	17
489	Year-Round Residence	Non-Participating	0	17	17
490	Year-Round Residence	Non-Participating	0	17	17
491	Year-Round Residence	Non-Participating	0	17	17
492	Year-Round Residence	Non-Participating	0	17	17
493	Year-Round Residence	Non-Participating	0	17	17
495	Year-Round Residence	Non-Participating	0	24	24
496	Year-Round Residence	Non-Participating	0	21	21
500	Year-Round Residence	Non-Participating	0	22	22
501	Year-Round Residence	Non-Participating	0	21	21
502	Year-Round Residence	Non-Participating	0	21	21
503	Year-Round Residence	Non-Participating	0	21	21
504	Year-Round Residence	Non-Participating	0	22	22
505	Year-Round Residence	Non-Participating	0	22	22
506	Year-Round Residence	Non-Participating	0	24	24
507	Year-Round Residence	Non-Participating	0	24	24
509	Other Structures	Participating	0	25	25
510	Other Structures	Participating	0	25	25
511	Year-Round Residence	Non-Participating	0	26	26
512	Year-Round Residence	Non-Participating	0	26	26

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
513	Year-Round Residence	Non-Participating	0	26	26
514	Year-Round Residence	Non-Participating	0	26	26
515	Year-Round Residence	Non-Participating	0	27	27
517	Commercial Structures	Non-Participating	0	28	28
518	Commercial Structures	Non-Participating	0	28	28
519	Commercial Structures	Non-Participating	0	27	27
520	Year-Round Residence	Non-Participating	0	27	27
521	Year-Round Residence	Non-Participating	0	27	27
522	Year-Round Residence	Non-Participating	0	28	28
523	Commercial Structures	Non-Participating	0	27	27
524	Year-Round Residence	Non-Participating	0	27	27
525	Year-Round Residence	Non-Participating	0	25	25
526	Year-Round Residence	Non-Participating	0	27	27
529	Year-Round Residence	Non-Participating	0	28	28
530	Year-Round Residence	Non-Participating	0	28	28
531	Year-Round Residence	Non-Participating	0	28	28
532	Year-Round Residence	Non-Participating	0	28	28
533	Year-Round Residence	Non-Participating	0	28	28
534	Year-Round Residence	Non-Participating	0	27	27
535	Year-Round Residence	Non-Participating	0	28	28
536	Year-Round Residence	Non-Participating	1	29	29
537	Year-Round Residence	Non-Participating	0	28	28
538	Year-Round Residence	Non-Participating	0	27	27
539	Year-Round Residence	Non-Participating	0	27	27
540	Year-Round Residence	Non-Participating	0	27	27
541	Year-Round Residence	Non-Participating	0	25	25
542	Year-Round Residence	Non-Participating	0	26	26
543	Year-Round Residence	Non-Participating	0	26	26
544	Year-Round Residence	Non-Participating	0	24	24
545	Year-Round Residence	Non-Participating	0	24	24
546	Year-Round Residence	Non-Participating	0	24	24
547	Year-Round Residence	Non-Participating	0	24	24
548	Year-Round Residence	Non-Participating	0	23	23
549	Year-Round Residence	Non-Participating	0	24	24
550	Year-Round Residence	Non-Participating	0	23	23
551	Year-Round Residence	Non-Participating	0	22	22
552	Year-Round Residence	Non-Participating	0	22	22
553	Year-Round Residence	Non-Participating	0	22	22
557	Year-Round Residence	Non-Participating	0	24	24
558	Year-Round Residence	Non-Participating	0	23	23
559	Year-Round Residence	Non-Participating	0	23	23
560	Year-Round Residence	Non-Participating	0	23	23
563	Year-Round Residence	Non-Participating	0	23	23
564	Year-Round Residence	Non-Participating	0	23	23
565	Year-Round Residence	Non-Participating	0	23	23
566	Year-Round Residence	Non-Participating	0	23	23
567	Year-Round Residence	Non-Participating	0	23	23
568	Year-Round Residence	Non-Participating	0	22	22
569	Year-Round Residence	Non-Participating	0	23	23
570	Year-Round Residence	Non-Participating	0	22	22
571	Year-Round Residence	Non-Participating	0	23	23
572	Year-Round Residence	Non-Participating	0	22	22
573	Year-Round Residence	Participating	0	26	26
574	Year-Round Residence	Non-Participating	0	29	29
575	Year-Round Residence	Non-Participating	0	29	29
577	Year-Round Residence	Non-Participating	2	31	31
578	Year-Round Residence	Non-Participating	10	38	38
579	Commercial Structures	Non-Participating	10	38	38
580	Commercial Structures	Non-Participating	10	38	38
581	Institutional Structures	Non-Participating	13	41	41
582	Year-Round Residence	Non-Participating	15	43	43
583	Year-Round Residence	Non-Participating	15	44	44
584	Year-Round Residence	Non-Participating	15	43	43
585	Year-Round Residence	Non-Participating	15	44	44

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
586	Year-Round Residence	Non-Participating	16	45	45
587	Year-Round Residence	Participating	16	45	45
588	Year-Round Residence	Non-Participating	9	37	37
589	Year-Round Residence	Non-Participating	9	37	37
590	Year-Round Residence	Non-Participating	8	37	37
591	Year-Round Residence	Non-Participating	8	36	36
592	Year-Round Residence	Non-Participating	8	37	37
593	Year-Round Residence	Non-Participating	8	37	37
594	Year-Round Residence	Non-Participating	7	36	36
595	Year-Round Residence	Non-Participating	7	35	35
596	Year-Round Residence	Non-Participating	7	35	35
597	Year-Round Residence	Non-Participating	6	35	35
598	Year-Round Residence	Non-Participating	6	34	34
599	Commercial Structures	Non-Participating	6	35	35
600	Commercial Structures	Non-Participating	4	33	33
601	Year-Round Residence	Non-Participating	5	33	33
603	Commercial Structures	Non-Participating	4	33	33
604	Year-Round Residence	Non-Participating	4	33	33
605	Year-Round Residence	Non-Participating	1	30	30
608	Year-Round Residence	Non-Participating	19	47	47
609	Year-Round Residence	Non-Participating	20	48	48
610	Year-Round Residence	Non-Participating	36	64	64
611	Year-Round Residence	Participating	43	72	72
612	Commercial Structure	Participating	42	70	70
613	Year-Round Residence	Non-Participating	21	49	49
614	Year-Round Residence	Participating	19	47	47
615	Year-Round Residence	Non-Participating	17	45	45
618	Year-Round Residence	Non-Participating	5	33	33
620	Year-Round Residence	Non-Participating	0	27	27
621	Year-Round Residence	Non-Participating	0	29	29
622	Year-Round Residence	Non-Participating	0	28	28
623	Year-Round Residence	Non-Participating	0	27	27
626	Year-Round Residence	Non-Participating	0	27	27
627	Year-Round Residence	Non-Participating	0	25	25
628	Year-Round Residence	Non-Participating	0	24	24
629	Year-Round Residence	Non-Participating	0	24	24
630	Year-Round Residence	Non-Participating	0	24	24
633	Commercial Structures	Non-Participating	20	48	48
635	Year-Round Residence	Non-Participating	18	47	47
636	Year-Round Residence	Non-Participating	7	35	35
638	Year-Round Residence	Non-Participating	3	32	32
639	Year-Round Residence	Non-Participating	4	32	32
640	Commercial Structures	Non-Participating	4	32	32
641	Commercial Structures	Non-Participating	4	32	32
642	Commercial Structures	Non-Participating	4	32	32
643	Commercial Structures	Non-Participating	4	33	33
644	Commercial Structures	Non-Participating	4	33	33
645	Year-Round Residence	Non-Participating	1	29	29
648	Year-Round Residence	Non-Participating	4	33	33
651	Year-Round Residence	Non-Participating	0	28	28
652	Year-Round Residence	Non-Participating	0	28	28
653	Year-Round Residence	Non-Participating	0	27	27
654	Year-Round Residence	Non-Participating	0	27	27
655	Year-Round Residence	Non-Participating	0	27	27
656	Year-Round Residence	Non-Participating	0	26	26
657	Year-Round Residence	Non-Participating	0	25	25
658	Year-Round Residence	Non-Participating	0	26	26
659	Year-Round Residence	Non-Participating	0	23	23
664	Year-Round Residence	Non-Participating	0	28	28
670	Year-Round Residence	Non-Participating	0	26	26
671	Year-Round Residence	Non-Participating	0	24	24
672	Year-Round Residence	Non-Participating	0	2	2
673	Year-Round Residence	Non-Participating	0	3	3
674	Year-Round Residence	Non-Participating	0	5	5

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
675	Year-Round Residence	Non-Participating	0	5	5
676	Year-Round Residence	Non-Participating	0	6	6
677	Year-Round Residence	Non-Participating	0	6	6
679	Year-Round Residence	Non-Participating	0	6	6
680	Year-Round Residence	Non-Participating	0	6	6
682	Year-Round Residence	Non-Participating	0	0	0
685	Public Structures	Non-Participating	0	2	2
686	Year-Round Residence	Non-Participating	0	3	3
690	Year-Round Residence	Non-Participating	0	4	4
691	Year-Round Residence	Non-Participating	0	3	3
692	Year-Round Residence	Non-Participating	0	3	3
693	Institutional Structures	Non-Participating	0	3	3
694	Institutional Structures	Non-Participating	0	4	4
695	Institutional Structures	Non-Participating	0	3	3
696	Year-Round Residence	Non-Participating	0	5	5
697	Year-Round Residence	Non-Participating	0	5	5
704	Year-Round Residence	Non-Participating	0	4	4
705	Public Structures	Non-Participating	0	5	5
706	Year-Round Residence	Non-Participating	0	5	5
707	Year-Round Residence	Non-Participating	0	5	5
710	Institutional Structures	Non-Participating	0	6	6
712	Year-Round Residence	Non-Participating	0	7	7
713	Year-Round Residence	Non-Participating	0	7	7
714	Year-Round Residence	Non-Participating	0	7	7
715	Year-Round Residence	Non-Participating	0	7	7
716	Year-Round Residence	Non-Participating	0	7	7
717	Public Structures	Non-Participating	0	7	7
718	Public Structures	Non-Participating	0	7	7
719	Year-Round Residence	Non-Participating	0	7	7
723	Year-Round Residence	Non-Participating	0	7	7
724	Year-Round Residence	Non-Participating	0	7	7
725	Year-Round Residence	Non-Participating	0	8	8
726	Year-Round Residence	Non-Participating	0	7	7
727	Year-Round Residence	Non-Participating	0	8	8
728	Year-Round Residence	Non-Participating	0	8	8
729	Year-Round Residence	Non-Participating	0	8	8
733	Year-Round Residence	Non-Participating	0	8	8
734	Year-Round Residence	Non-Participating	0	8	8
735	Year-Round Residence	Non-Participating	0	8	8
736	Year-Round Residence	Non-Participating	0	8	8
737	Year-Round Residence	Non-Participating	0	8	8
738	Public Structures	Non-Participating	0	8	8
739	Year-Round Residence	Non-Participating	0	8	8
740	Public Structures	Non-Participating	0	8	8
741	Year-Round Residence	Non-Participating	0	8	8
742	Year-Round Residence	Non-Participating	0	8	8
743	Year-Round Residence	Non-Participating	0	8	8
744	Year-Round Residence	Non-Participating	0	9	9
745	Year-Round Residence	Non-Participating	0	9	9
746	Public Structures	Non-Participating	0	9	9
747	Year-Round Residence	Non-Participating	0	9	9
749	Year-Round Residence	Non-Participating	0	9	9
753	Year-Round Residence	Non-Participating	0	10	10
758	Year-Round Residence	Non-Participating	0	10	10
760	Year-Round Residence	Non-Participating	0	10	10
761	Institutional Structures	Non-Participating	0	10	10
763	Year-Round Residence	Non-Participating	0	8	8
764	Year-Round Residence	Non-Participating	0	8	8
765	Year-Round Residence	Non-Participating	0	8	8
769	Year-Round Residence	Non-Participating	0	8	8
770	Year-Round Residence	Non-Participating	0	8	8
771	Year-Round Residence	Non-Participating	0	8	8
772	Institutional Structures	Non-Participating	0	8	8
773	Year-Round Residence	Non-Participating	0	8	8

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
774	Year-Round Residence	Non-Participating	0	8	8
775	Year-Round Residence	Non-Participating	0	8	8
777	Year-Round Residence	Non-Participating	0	9	9
778	Public Structures	Non-Participating	0	9	9
779	Year-Round Residence	Non-Participating	0	10	10
780	Year-Round Residence	Non-Participating	0	10	10
785	Year-Round Residence	Non-Participating	0	11	11
786	Year-Round Residence	Non-Participating	0	11	11
787	Year-Round Residence	Non-Participating	0	11	11
788	Year-Round Residence	Non-Participating	0	12	12
789	Year-Round Residence	Non-Participating	0	12	12
790	Year-Round Residence	Non-Participating	0	14	14
791	Year-Round Residence	Non-Participating	0	14	14
792	Year-Round Residence	Non-Participating	0	15	15
793	Year-Round Residence	Non-Participating	0	15	15
794	Year-Round Residence	Non-Participating	0	12	12
795	Year-Round Residence	Non-Participating	0	12	12
796	Year-Round Residence	Non-Participating	0	18	18
797	Year-Round Residence	Non-Participating	0	17	17
801	Other Structures	Non-Participating	0	24	24
802	Year-Round Residence	Non-Participating	0	25	25
803	Other Structures	Non-Participating	0	25	25
804	Other Structures	Non-Participating	0	25	25
805	Year-Round Residence	Non-Participating	0	26	26
806	Year-Round Residence	Non-Participating	0	27	27
807	Year-Round Residence	Non-Participating	0	26	26
808	Year-Round Residence	Non-Participating	0	27	27
809	Year-Round Residence	Non-Participating	0	28	28
810	Year-Round Residence	Non-Participating	0	28	28
811	Year-Round Residence	Non-Participating	0	28	28
812	Year-Round Residence	Non-Participating	0	28	28
813	Commercial Structures	Non-Participating	1	29	29
814	Commercial Structures	Non-Participating	1	29	29
815	Commercial Structures	Non-Participating	1	29	29
817	Year-Round Residence	Non-Participating	1	29	29
819	Year-Round Residence	Non-Participating	1	30	30
820	Year-Round Residence	Non-Participating	2	30	30
822	Year-Round Residence	Non-Participating	1	29	29
823	Commercial Structures	Non-Participating	0	29	29
825	Other Structures	Non-Participating	2	31	31
826	Year-Round Residence	Non-Participating	10	38	38
827	Year-Round Residence	Non-Participating	12	40	40
828	Institutional Structures	Non-Participating	2	30	30
829	Year-Round Residence	Non-Participating	1	30	30
830	Year-Round Residence	Non-Participating	1	30	30
831	Year-Round Residence	Non-Participating	2	30	30
832	Commercial Structures	Non-Participating	2	30	30
834	Public Structures	Non-Participating	2	31	31
835	Year-Round Residence	Non-Participating	2	31	31
836	Year-Round Residence	Participating	3	32	32
837	Commercial Structures	Participating	3	32	32
838	Commercial Structures	Participating	3	32	32
839	Year-Round Residence	Non-Participating	3	31	31
840	Year-Round Residence	Participating	3	32	32
841	Commercial Structures	Participating	3	31	31
842	Commercial Structures	Participating	3	32	32
843	Commercial Structures	Participating	3	31	31
844	Commercial Structures	Participating	3	31	31
845	Commercial Structures	Participating	3	31	31
846	Commercial Structures	Participating	2	31	31
847	Commercial Structures	Participating	2	31	31
848	Year-Round Residence	Participating	3	32	32
849	Year-Round Residence	Participating	3	32	32
850	Year-Round Residence	Participating	4	32	32

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
851	Commercial Structures	Non-Participating	2	31	31
852	Commercial Structures	Non-Participating	2	30	30
853	Year-Round Residence	Non-Participating	2	31	31
854	Year-Round Residence	Non-Participating	1	29	29
855	Year-Round Residence	Non-Participating	0	28	28
856	Commercial Structures	Non-Participating	0	28	28
857	Commercial Structures	Non-Participating	0	28	28
858	Commercial Structures	Non-Participating	0	28	28
859	Year-Round Residence	Non-Participating	0	26	26
860	Year-Round Residence	Non-Participating	0	24	24
861	Year-Round Residence	Non-Participating	0	22	22
863	Year-Round Residence	Non-Participating	0	21	21
864	Year-Round Residence	Non-Participating	0	21	21
866	Year-Round Residence	Non-Participating	0	20	20
871	Year-Round Residence	Non-Participating	0	14	14
872	Year-Round Residence	Non-Participating	0	14	14
875	Year-Round Residence	Non-Participating	0	15	15
876	Year-Round Residence	Non-Participating	0	16	16
877	Year-Round Residence	Non-Participating	0	16	16
878	Year-Round Residence	Participating	0	16	16
879	Year-Round Residence	Non-Participating	0	16	16
880	Year-Round Residence	Non-Participating	0	17	17
881	Commercial Structures	Non-Participating	0	17	17
882	Commercial Structures	Non-Participating	0	17	17
884	Commercial Structures	Non-Participating	0	16	16
885	Year-Round Residence	Non-Participating	0	17	17
886	Year-Round Residence	Non-Participating	0	17	17
887	Year-Round Residence	Non-Participating	0	17	17
888	Year-Round Residence	Non-Participating	0	17	17
889	Commercial Structures	Non-Participating	0	17	17
890	Year-Round Residence	Non-Participating	0	17	17
891	Year-Round Residence	Non-Participating	0	17	17
892	Year-Round Residence	Non-Participating	0	17	17
893	Year-Round Residence	Non-Participating	0	17	17
894	Year-Round Residence	Non-Participating	0	17	17
895	Year-Round Residence	Non-Participating	0	17	17
896	Institutional Structures	Non-Participating	0	17	17
898	Year-Round Residence	Non-Participating	0	18	18
899	Other Structures	Non-Participating	0	18	18
900	Year-Round Residence	Non-Participating	0	20	20
901	Year-Round Residence	Non-Participating	0	20	20
903	Institutional Structures	Participating	0	21	21
904	Institutional Structures	Participating	0	21	21
905	Institutional Structures	Non-Participating	0	21	21
906	Year-Round Residence	Non-Participating	0	22	22
908	Year-Round Residence	Non-Participating	0	24	24
909	Year-Round Residence	Non-Participating	0	25	25
910	Year-Round Residence	Non-Participating	0	25	25
911	Year-Round Residence	Non-Participating	0	27	27
913	Commercial Structures	Non-Participating	0	27	27
914	Commercial Structures	Non-Participating	0	27	27
915	Public Structures	Non-Participating	0	18	18
916	Year-Round Residence	Non-Participating	0	18	18
917	Year-Round Residence	Non-Participating	0	18	18
918	Year-Round Residence	Non-Participating	0	18	18
919	Year-Round Residence	Non-Participating	0	19	19
922	Year-Round Residence	Non-Participating	0	19	19
923	Year-Round Residence	Non-Participating	0	15	15
924	Year-Round Residence	Non-Participating	0	17	17
930	Year-Round Residence	Non-Participating	0	21	21
931	Year-Round Residence	Non-Participating	0	22	22
932	Year-Round Residence	Non-Participating	0	22	22
933	Year-Round Residence	Non-Participating	0	23	23
934	Year-Round Residence	Non-Participating	0	24	24

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
935	Year-Round Residence	Non-Participating	0	25	25
936	Year-Round Residence	Non-Participating	0	27	27
937	Year-Round Residence	Participating	0	26	26
938	Year-Round Residence	Non-Participating	0	27	27
939	Year-Round Residence	Non-Participating	0	28	28
940	Year-Round Residence	Non-Participating	0	28	28
941	Year-Round Residence	Non-Participating	0	29	29
942	Year-Round Residence	Non-Participating	0	16	16
944	Year-Round Residence	Non-Participating	0	11	11
945	Year-Round Residence	Non-Participating	0	15	15
946	Year-Round Residence	Non-Participating	0	17	17
947	Commercial Structures	Non-Participating	0	15	15
948	Commercial Structures	Non-Participating	0	17	17
949	Year-Round Residence	Non-Participating	0	19	19
950	Year-Round Residence	Non-Participating	0	14	14
951	Year-Round Residence	Non-Participating	0	27	27
952	Commercial Structures	Non-Participating	0	19	19
953	Commercial Structures	Non-Participating	0	18	18
954	Commercial Structures	Non-Participating	0	17	17
955	Commercial Structures	Non-Participating	0	17	17
956	Commercial Structures	Non-Participating	0	19	19
958	Year-Round Residence	Non-Participating	0	18	18
959	Year-Round Residence	Non-Participating	0	20	20
960	Year-Round Residence	Non-Participating	0	19	19
961	Year-Round Residence	Non-Participating	0	19	19
962	Year-Round Residence	Non-Participating	0	19	19
964	Commercial Structures	Non-Participating	0	19	19
965	Commercial Structures	Non-Participating	0	17	17
966	Year-Round Residence	Non-Participating	0	17	17
967	Year-Round Residence	Non-Participating	0	17	17
973	Year-Round Residence	Non-Participating	0	17	17
975	Year-Round Residence	Non-Participating	0	17	17
976	Year-Round Residence	Non-Participating	0	15	15
977	Year-Round Residence	Non-Participating	0	15	15
978	Year-Round Residence	Non-Participating	0	14	14
979	Year-Round Residence	Non-Participating	0	14	14
985	Year-Round Residence	Non-Participating	0	15	15
986	Year-Round Residence	Non-Participating	0	15	15
987	Year-Round Residence	Non-Participating	0	15	15
989	Year-Round Residence	Non-Participating	0	0	0
990	Year-Round Residence	Non-Participating	0	0	0
991	Year-Round Residence	Non-Participating	0	0	0
992	Year-Round Residence	Non-Participating	0	0	0
994	Year-Round Residence	Non-Participating	0	0	0
998	Year-Round Residence	Non-Participating	0	0	0
999	Year-Round Residence	Non-Participating	0	0	0
1000	Year-Round Residence	Non-Participating	0	0	0
1001	Year-Round Residence	Non-Participating	0	0	0
1002	Year-Round Residence	Non-Participating	0	0	0
1004	Year-Round Residence	Non-Participating	0	0	0
1005	Year-Round Residence	Non-Participating	0	1	1
1006	Year-Round Residence	Non-Participating	0	0	0
1007	Year-Round Residence	Non-Participating	0	1	1
1009	Year-Round Residence	Non-Participating	0	2	2
1010	Year-Round Residence	Non-Participating	0	3	3
1011	Year-Round Residence	Non-Participating	0	1	1
1012	Year-Round Residence	Non-Participating	0	1	1
1015	Year-Round Residence	Non-Participating	0	1	1
1016	Year-Round Residence	Non-Participating	0	2	2
1017	Year-Round Residence	Non-Participating	0	2	2
1018	Year-Round Residence	Non-Participating	0	2	2
1020	Year-Round Residence	Non-Participating	0	3	3
1021	Year-Round Residence	Non-Participating	0	3	3
1024	Year-Round Residence	Non-Participating	0	3	3

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
1025	Year-Round Residence	Non-Participating	0	3	3
1026	Year-Round Residence	Non-Participating	0	3	3
1027	Year-Round Residence	Non-Participating	0	4	4
1028	Year-Round Residence	Non-Participating	0	4	4
1029	Year-Round Residence	Non-Participating	0	4	4
1031	Year-Round Residence	Non-Participating	0	5	5
1032	Year-Round Residence	Non-Participating	0	5	5
1035	Year-Round Residence	Non-Participating	0	6	6
1036	Year-Round Residence	Non-Participating	0	5	5
1038	Year-Round Residence	Non-Participating	0	7	7
1039	Year-Round Residence	Non-Participating	0	7	7
1040	Year-Round Residence	Non-Participating	0	7	7
1041	Year-Round Residence	Non-Participating	0	7	7
1042	Year-Round Residence	Non-Participating	0	7	7
1043	Year-Round Residence	Non-Participating	0	7	7
1044	Year-Round Residence	Non-Participating	0	7	7
1045	Year-Round Residence	Non-Participating	0	7	7
1048	Year-Round Residence	Non-Participating	0	4	4
1049	Year-Round Residence	Non-Participating	0	4	4
1050	Year-Round Residence	Non-Participating	0	4	4
1054	Year-Round Residence	Non-Participating	0	5	5
1055	Year-Round Residence	Non-Participating	0	5	5
1056	Year-Round Residence	Non-Participating	0	5	5
1057	Year-Round Residence	Non-Participating	0	7	7
1059	Year-Round Residence	Non-Participating	0	7	7
1060	Year-Round Residence	Non-Participating	0	8	8
1061	Year-Round Residence	Non-Participating	0	8	8
1068	Year-Round Residence	Non-Participating	0	8	8
1069	Year-Round Residence	Non-Participating	0	8	8
1071	Year-Round Residence	Non-Participating	0	10	10
1072	Year-Round Residence	Non-Participating	0	10	10
1077	Year-Round Residence	Non-Participating	0	12	12
1078	Year-Round Residence	Non-Participating	0	8	8
1079	Year-Round Residence	Non-Participating	0	8	8
1080	Year-Round Residence	Non-Participating	0	8	8
1081	Year-Round Residence	Non-Participating	0	8	8
1082	Year-Round Residence	Non-Participating	0	8	8
1091	Public Structures	Non-Participating	0	9	9
1092	Year-Round Residence	Non-Participating	0	9	9
1095	Year-Round Residence	Non-Participating	0	12	12
1096	Year-Round Residence	Non-Participating	0	12	12
1099	Year-Round Residence	Non-Participating	0	13	13
1100	Year-Round Residence	Non-Participating	0	12	12
1103	Year-Round Residence	Non-Participating	0	14	14
1104	Year-Round Residence	Non-Participating	0	10	10
1107	Year-Round Residence	Non-Participating	0	10	10
1108	Year-Round Residence	Non-Participating	0	10	10
1113	Year-Round Residence	Non-Participating	0	11	11
1116	Year-Round Residence	Non-Participating	0	16	16
1117	Year-Round Residence	Non-Participating	0	16	16
1118	Year-Round Residence	Non-Participating	0	16	16
1119	Year-Round Residence	Non-Participating	0	16	16
1120	Year-Round Residence	Non-Participating	0	16	16
1121	Year-Round Residence	Non-Participating	0	16	16
1122	Year-Round Residence	Non-Participating	0	16	16
1123	Year-Round Residence	Non-Participating	0	16	16
1124	Year-Round Residence	Non-Participating	0	17	17
1125	Year-Round Residence	Non-Participating	0	17	17
1127	Year-Round Residence	Non-Participating	0	17	17
1128	Year-Round Residence	Non-Participating	0	17	17
1129	Year-Round Residence	Non-Participating	0	17	17
1130	Institutional Structures	Non-Participating	0	17	17
1131	Institutional Structures	Non-Participating	0	17	17
1132	Institutional Structures	Non-Participating	0	17	17

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
1133	Year-Round Residence	Non-Participating	0	12	12
1134	Public Structures	Non-Participating	0	16	16
1135	Public Structures	Non-Participating	0	16	16
1136	Year-Round Residence	Non-Participating	0	12	12
1152	Year-Round Residence	Non-Participating	0	17	17
1153	Year-Round Residence	Non-Participating	0	16	16
1154	Year-Round Residence	Non-Participating	0	11	11
1155	Year-Round Residence	Non-Participating	0	10	10
1156	Year-Round Residence	Non-Participating	0	11	11
1158	Year-Round Residence	Non-Participating	0	12	12
1159	Year-Round Residence	Non-Participating	0	12	12
1161	Year-Round Residence	Non-Participating	0	16	16
1162	Year-Round Residence	Non-Participating	0	18	18
1163	Year-Round Residence	Non-Participating	0	18	18
1164	Year-Round Residence	Non-Participating	0	14	14
1165	Year-Round Residence	Non-Participating	0	14	14
1167	Year-Round Residence	Non-Participating	0	14	14
1169	Year-Round Residence	Non-Participating	0	13	13
1170	Year-Round Residence	Non-Participating	0	13	13
1171	Public Structures	Non-Participating	0	14	14
1172	Year-Round Residence	Non-Participating	0	13	13
1173	Year-Round Residence	Non-Participating	0	13	13
1174	Year-Round Residence	Non-Participating	0	12	12
1176	Year-Round Residence	Non-Participating	0	12	12
1179	Year-Round Residence	Non-Participating	0	12	12
1180	Public Structures	Non-Participating	0	11	11
1181	Year-Round Residence	Non-Participating	0	14	14
1182	Year-Round Residence	Non-Participating	0	14	14
1183	Year-Round Residence	Non-Participating	0	13	13
1185	Year-Round Residence	Non-Participating	0	17	17
1188	Year-Round Residence	Non-Participating	0	0	0
1189	Year-Round Residence	Non-Participating	0	0	0
1190	Year-Round Residence	Non-Participating	0	0	0
1191	Year-Round Residence	Non-Participating	0	0	0
1192	Year-Round Residence	Non-Participating	0	0	0
1193	Year-Round Residence	Non-Participating	0	1	1
1194	Year-Round Residence	Non-Participating	0	1	1
1195	Year-Round Residence	Non-Participating	0	1	1
1196	Year-Round Residence	Non-Participating	0	2	2
1197	Year-Round Residence	Non-Participating	0	2	2
1198	Year-Round Residence	Non-Participating	0	2	2
1199	Year-Round Residence	Non-Participating	0	3	3
1200	Year-Round Residence	Non-Participating	0	2	2
1202	Year-Round Residence	Non-Participating	0	3	3
1205	Year-Round Residence	Non-Participating	0	1	1
1206	Year-Round Residence	Non-Participating	0	3	3
1207	Year-Round Residence	Non-Participating	0	2	2
1209	Year-Round Residence	Non-Participating	0	3	3
1213	Year-Round Residence	Non-Participating	0	3	3
1215	Year-Round Residence	Non-Participating	0	4	4
1216	Year-Round Residence	Non-Participating	0	5	5
1220	Year-Round Residence	Non-Participating	0	6	6
1221	Year-Round Residence	Non-Participating	0	6	6
1222	Year-Round Residence	Non-Participating	0	6	6
1223	Year-Round Residence	Non-Participating	0	7	7
1224	Year-Round Residence	Non-Participating	0	7	7
1225	Year-Round Residence	Non-Participating	0	7	7
1226	Year-Round Residence	Non-Participating	0	7	7
1227	Year-Round Residence	Non-Participating	0	7	7
1228	Year-Round Residence	Non-Participating	0	7	7
1229	Year-Round Residence	Non-Participating	0	7	7
1230	Year-Round Residence	Non-Participating	0	4	4
1231	Year-Round Residence	Non-Participating	0	8	8
1232	Year-Round Residence	Non-Participating	0	5	5

Table 7-9.3: Cumulative Construction Sound Level Modeling Results (Area 3) (Leq (1-sec)) at Discrete Points [dBA]

Receptor ID	Receptor Type	Participation Status	HDD Commissioning	HDD Drilling	Worst-Case Total
1233	Year-Round Residence	Non-Participating	0	5	5
1234	Year-Round Residence	Non-Participating	0	5	5
1235	Year-Round Residence	Non-Participating	0	5	5
1237	Year-Round Residence	Non-Participating	0	5	5
1238	Year-Round Residence	Non-Participating	0	5	5
1239	Year-Round Residence	Non-Participating	0	5	5
1241	Year-Round Residence	Non-Participating	0	6	6
1244	Year-Round Residence	Non-Participating	0	12	12
1245	Year-Round Residence	Non-Participating	0	12	12
1246	Year-Round Residence	Non-Participating	0	7	7
1251	Year-Round Residence	Non-Participating	0	9	9
1252	Year-Round Residence	Non-Participating	0	9	9
1256	Year-Round Residence	Non-Participating	0	16	16
1258	Year-Round Residence	Non-Participating	0	9	9
1259	Year-Round Residence	Non-Participating	0	9	9
1260	Year-Round Residence	Non-Participating	0	8	8
1261	Year-Round Residence	Non-Participating	0	8	8
1263	Year-Round Residence	Non-Participating	0	9	9
1264	Year-Round Residence	Non-Participating	0	10	10
1265	Year-Round Residence	Non-Participating	0	10	10
1266	Year-Round Residence	Non-Participating	0	12	12
1267	Year-Round Residence	Non-Participating	0	13	13
1268	Year-Round Residence	Non-Participating	0	9	9
1269	Year-Round Residence	Non-Participating	0	9	9
1272	Year-Round Residence	Non-Participating	0	10	10
1273	Year-Round Residence	Non-Participating	0	10	10
1274	Year-Round Residence	Non-Participating	0	12	12
1277	Year-Round Residence	Non-Participating	0	1	1
1278	Year-Round Residence	Non-Participating	0	0	0
1279	Year-Round Residence	Non-Participating	0	0	0
1280	Year-Round Residence	Non-Participating	0	0	0
1282	Year-Round Residence	Non-Participating	0	0	0
1285	Year-Round Residence	Non-Participating	0	0	0
1286	Year-Round Residence	Non-Participating	0	23	23
1290	Year-Round Residence	Participating	0	22	22
1291	Year-Round Residence	Non-Participating	0	17	17
1293	Year-Round Residence	Non-Participating	0	15	15
1294	Year-Round Residence	Non-Participating	0	17	17
1295	Year-Round Residence	Non-Participating	0	21	21
1296	Year-Round Residence	Non-Participating	2	31	31
1297	Year-Round Residence	Non-Participating	0	28	28
1298	Year-Round Residence	Non-Participating	4	33	33
1299	Year-Round Residence	Non-Participating	9	38	38
1300	Year-Round Residence	Non-Participating	0	19	19
1301	Seasonal Residence	Non-Participating	0	2	2
1302	Year-Round Residence	Non-Participating	0	12	12
1303	Seasonal Residence	Non-Participating	0	3	3
1304	Year-Round Residence	Non-Participating	0	9	9
1309	Seasonal Residence	Non-Participating	0	9	9
1312	Commercial Structures	Participating	3	32	32
1313	Commercial Structures	Non-Participating	0	29	29
1314	Commercial Structures	Non-Participating	0	28	28

Appendix 7-J
Glossary of Terms

This section includes some of the terms used throughout the report which may require a more detailed explanation.

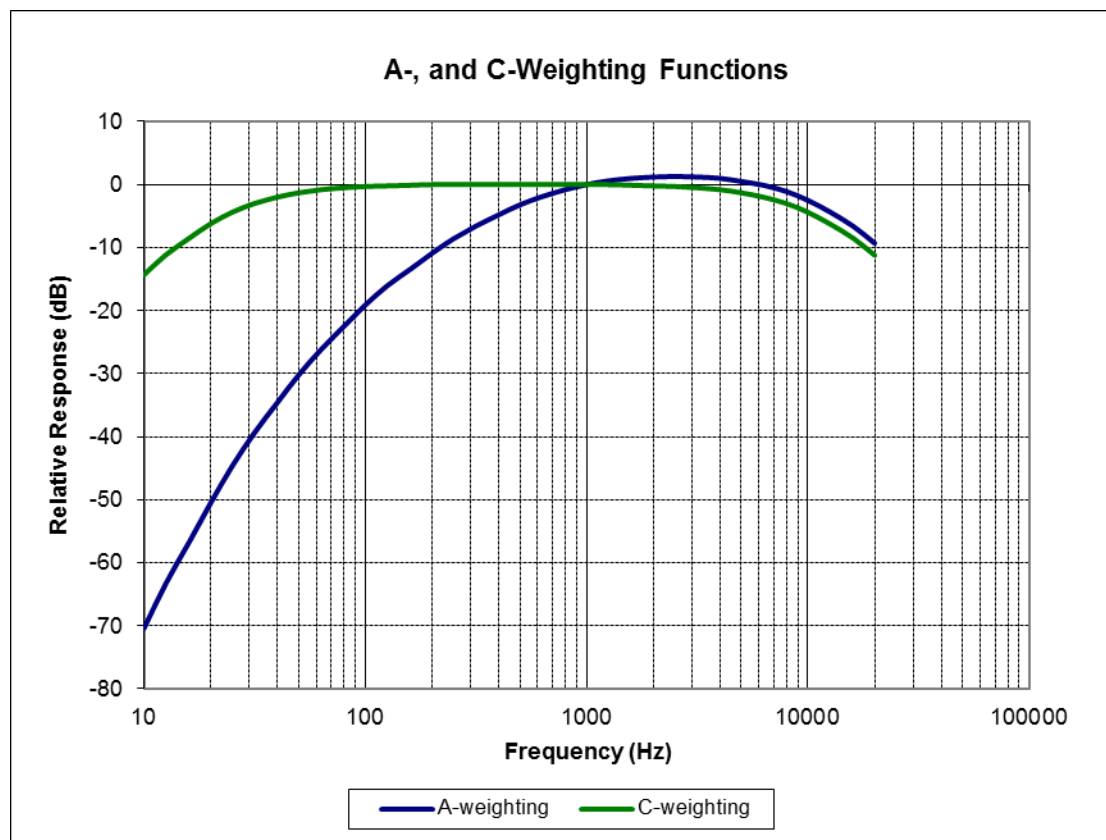
ANS-weighted	A high-frequency natural sound (HFNS) filter applied to the measured one-third octave-band data to remove seasonal noise like insects. This technique removes all sound energy above the 1,250 Hertz frequency band. The methodology for the filtration process is specified in ANSI/ASA S12.100-2014 and the sound pressure levels presented using this methodology are indicated as ANS-weighted levels (presented in dBA).
G	The portion of ground that is considered porous as defined under ISO 9613-2 (1996). This is used as part of the ground attenuation calculation between the source and receiver. For example, a G-factor of 0.5 corresponds to “mixed ground” consisting of half hard and half porous ground cover. A G-factor of zero (0) corresponds to “hard ground” consisting of surfaces with low porosity including water, and a G of 1 represents all porous ground.
Intensity (Loudness)	Sound intensity is a measure of how much energy or power is transmitted. Humans do not perceive increases in sound level (loudness) in a linear manner. For this reason, sound levels are quantified in terms of a logarithmic ratio between the sound pressure of a given noise and the minimum sound pressure discernable by the human ear. This ratio is called the sound pressure level (L_p) and is always reported on a decibel (dB) scale. The logarithmic dB scale accommodates the wide range of sound intensities found in the environment. For example, 0 dB is the minimum discernable sound pressure at 2.9×10^{-9} lbs/in², while 140 dB is the threshold of pain at 0.029 psi. The ratio of the two sound pressures is 10,000,000, but there is only a 140-dB difference when using the logarithmic scale.
Infrasound	Sound in the frequencies below 20 Hz.
ISO 9613-2 (1996)	An international standard which specifies an engineering method for calculating the attenuation of sound during outdoor propagation in order to predict the levels of environmental noise at a distance from a variety of sources. The method predicts the equivalent continuous A-weighted sound level under

meteorological conditions favorable to propagation from sources of known sound emission, and is used throughout the United States and the world.

L_{eq}	The equivalent sound level is the level of a hypothetical steady sound that would have the same energy (<i>i.e.</i> , the same time-averaged mean square sound pressure) as the actual fluctuating sound observed. The equivalent level is designated L_{eq} and is also A-weighted. The equivalent level represents the time average of the fluctuating sound pressure, but because sound is represented on a logarithmic scale and the averaging is done with linear mean square sound pressure values, the L_{eq} is mostly determined by occasional loud noises.
L_n	Or nth percentile, is the sound level exceeded “n” percent of the time during a measurement period. For example, if 100 sound levels were measured over a 10-minute period, and were sorted from highest to lowest, the L_{90} would be the 90 th lowest of the 100 values. The L_{90} is close to the lowest sound level observed. It is essentially the same as the residual sound level, which is the sound level observed when there are no obvious nearby intermittent noise sources. The L_{10} is the sound level exceeded only 10 percent of the time. It is the 10 th lowest of the 100 samples described above. It is close to the maximum level observed during the measurement period.
L_{max}	The maximum sound level over a given time period. The L_{max} is typically due to discrete, identifiable events such as an airplane overflight, car or truck pass by, or a dog bark for example.
Low frequency	Sound contained in the frequencies from 20 Hz to 200 Hz.
Octave bands	The International Standards Organization (ISO) has agreed upon “preferred” frequency bands for sound measurement and by agreement the octave band is the widest band for frequency analysis. The upper frequency limit of the octave band is approximately twice the lower frequency limit and each band is identified by its geometric mean called the band center frequency. The octave band center frequencies typically used for sound level analyses are 31.5, 63, 125, 250, 500, 1000, 2000, 4000, and 8000 Hz. When more detailed information about a noise is required, standardized one-third octave band analysis may be used.

Weighting

The sound level meter used to measure noise is a standardized instrument.¹¹ It contains “weighting networks” to adjust the frequency response of the instrument to approximate that of the human ear under various conditions. One network is the A-weighting network, which most closely approximates how the human ear responds to sound as a function of frequency, and is the accepted scale used for community sound level measurements. Sounds are frequently reported as detected with the A-weighting network of the sound level meter in dBA. A-weighted sound levels emphasize middle frequencies (i.e., middle pitched—around 1,000 Hertz sounds), and de-emphasize lower and higher frequencies. The C-weighting network has a nearly flat response for frequencies between 63 Hz and 4000 Hz and is noted as dBC. These are shown graphically below.



¹¹ American National Standard Specification for Sound Level Meters, ANSI S1.4-1983, published by the Standards Secretariat of the Acoustical Society of America, Melville, NY.

Appendix 7-K
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