810 Rate Ready – Central Hudson

Example without APP Credit	Example with APP Credit
ST*810*000000001 BIG*20150831*B0000000000001700111***U000 0000000001881111**ME*00 REF*12*1234567890 REF*AJ*0121234000 REF*BLT*LDC REF*PC*LDC N1*SJ*SUPPLIER NAME*1*111111111 N1*8S*CENTRAL HUDSON GAS & ELEC CORP*1*006993695 N1*8R*CUSTOMER NAME IT1*1*****SV*EL*C3*METER TXI*LS*11.64*.08125****A*143.23 REF*MG*72712345 DTM*150*20150630 DTM*151*20150828 SLN*1**A SAC*C**EU*ENC001*14323***.091*KH*1574 TDS*15487 CTT*1 SE*19*000000001	ST*810*000000001 BIG*20150831*B0000000000001700111***U0 000000000001881111**ME*00 REF*12*1234567890 REF*AJ*0121234000 REF*BLT*LDC REF*PC*LDC N1*SJ*SUPPLIER NAME*1*111111111 N1*8S*CENTRAL HUDSON GAS & ELEC CORP*1*006993695 N1*8R*CUSTOMER NAME IT1*1*****SV*EL*C3*METER TXI*LS*11.64*.08125****A*143.23 REF*MG*72712345 DTM*150*20150630 DTM*151*20150828 SLN*1**A SAC*C**EU*ENC001*14323***.091*KH*1574 SLN*2**A SAC*C**EU*CRE030*-400***- 400*EA*1*****APP CREDIT TDS*15087 CTT*1 SE*21*000000001

810 Rate Ready – Consolidated Edison

Example without APP Credit	Example with APP Credit
ST*810*0001 BIG*20150828*0096691234***67760060551234 5150828150827E00**ME*00 REF*11*003051234 REF*12*677600605512345 REF*BLT*LDC REF*PC*LDC N1*SJ*Supplier Name*1*111111111 N1*8S*CONSOLIDATED EDISON OF NEW YORK*1*006982359 N1*8R*NAME ITD******20150921 BAL*M*YB*3194.15 IT1*01*****SV*EL*C3*ACCOUNT TXI*LS*10.74*.08875****A*120.96 DTM*150*20150729 DTM*151*20150827 SLN*01**A SAC*C**EU*ENC001*12096***.105*KH*1152** ***THIS IS AN ENERGY CHARGE TDS*13170 CTT*1 SE*20*0001	ST*810*0001 BIG*20150828*0096691234***677600605512 345150828150827E00**ME*00 REF*11*003051234 REF*12*677600605512345 REF*BLT*LDC REF*PC*LDC N1*SJ*Supplier Name*1*111111111 N1*8S*CONSOLIDATED EDISON OF NEW YORK*1*006982359 N1*8R*NAME ITD******20150921 BAL*M*YB*3194.15 IT1*01*****SV*EL*C3*ACCOUNT TXI*LS*10.74*.08875****A*120.96 DTM*150*20150729 DTM*151*20150827 SLN*01**A SAC*C**EU*ENC001*12096***.105*KH*1152 *****THIS IS AN ENERGY CHARGE SLN*02**A SAC*C**EU*CRE030*-400***- 400*EA*1*****APP CREDIT TDS*12770 CTT*1 SE*22*0001

810 Rate Ready – Niagara Mohawk

Example without APP Credit	Example with APP Credit
ST~810~000000001 BIG~20150828~20150828123457221084I~~~20150828123457221084B~~ME~00 REF~11~199031000012345 REF~12~9978812345 REF~BLT~LDC REF~PC~LDC N1~SJ~SUPPLIER NAME~9~111111111NY00 N1~8S~NIAGARA MOHAWK~1~006994735 N1~8R~CUSTOMER NAME IT1~1~~~~~SV~EL~C3~ACCOUNT TXI~LS~5.76~~~~~A DTM~150~20150727 DTM~151~20150825 SLN~1~~A SAC~C~~EU~ENC001~8230~~~.087~KH~946~~~~~Electricity Supply TDS~8806 CTT~1 SE~18~000000001	ST~810~000000001 BIG~20150828~20150828123457221084I~~~20150828123457221084B~~ME~00 REF~11~199031000012345 REF~12~9978812345 REF~BLT~LDC REF~PC~LDC N1~SJ~SUPPLIER NAME~9~111111111NY00 N1~8S~NIAGARA MOHAWK~1~006994735 N1~8R~CUSTOMER NAME IT1~1~~~~~SV~EL~C3~ACCOUNT TXI~LS~5.76~~~~~A DTM~150~20150727 DTM~151~20150825 SLN~1~~A SAC~C~~EU~ENC001~8230~~~.087~KH~946~~~~~Electricity Supply SLN~2~~A SAC~C~~EU~CRE030~-400~~~-400~EA~1~~~~~APP Credit TDS~8406 CTT~1 SE~20~000000001

810 Rate Ready – Orange & Rockland

Example without APP Credit	Example with APP Credit
ST*810*0001 BIG*20150818*20150818123457803236 00***20150818123457803236 00MU**ME*00 REF*11*42012345 REF*12*2872512345 REF*BLT*LDC REF*PC*LDC N1*SJ*Supplier Name*1*968096987 N1*8S*ORANGE AND ROCKLAND UTILITIES, INC.*1*006993406 N1*8R*CUSTOMER NAME ITD******20150914 IT1*1*****SV*EL*C3*ACCOUNT TXI*LS*2.69*****A DTM*150*20150716 DTM*151*20150818 SLN*1**A SAC*C**EU*ENC001*3313***.081*KH*409*****TOTAL CHARGES 00000033.13 TDS*3582 CTT*1 SE*19*0001	ST*810*0001 BIG*20150818*20150818123457803236 00***20150818123457803236 00MU**ME*00 REF*11*42012345 REF*12*2872512345 REF*BLT*LDC REF*PC*LDC N1*SJ*Supplier Name*1*968096987 N1*8S*ORANGE AND ROCKLAND UTILITIES, INC.*1*006993406 N1*8R*CUSTOMER NAME ITD******20150914 IT1*1*****SV*EL*C3*ACCOUNT TXI*LS*2.69*****A DTM*150*20150716 DTM*151*20150818 SLN*1**A SAC*C**EU*ENC001*3313***.081*KH*409*****TOTAL CHARGES 00000033.13 SLN*2**A SAC*C**EU*CRE030*-400***-400*EA*1*****APP CREDIT TDS*3182 CTT*1 SE*21*0001

810 Rate Ready – National Fuel

Example without APP Credit	Example with APP Credit
ST*810*17310387 BIG*20150929*5016317308***0057435040**ME*00 REF*11*912200029 REF*12*912200029 REF*AJ*998701122 REF*BLT*LDC REF*PC*LDC REF*VI*9945946805 N1*SJ*SUPPLIER NAME*1*111111111 N1*8S*NATIONAL FUEL GAS DISTRIBUTION CORP*1*006976666 N1*8R* CUSTOMER NAME ITD******20151022 IT1*1*****SV*GAS*C3*ACCOUNT TXI*LS*3.8*.0475****A*80 DTM*150*20150827 DTM*151*20150924 SLN*1**A SAC*C**GU*ENC001*8000***.347826*HH*23 TDS*8380 CTT*1 SE*21*17310387	ST*810*17310387 BIG*20150929*5016317308***0057435040**ME*00 REF*11*912200029 REF*12*912200029 REF*AJ*998701122 REF*BLT*LDC REF*PC*LDC REF*VI*9945946805 N1*SJ*SUPPLIER NAME*1*111111111 N1*8S*NATIONAL FUEL GAS DISTRIBUTION CORP*1*006976666 N1*8R* CUSTOMER NAME ITD******20151022 IT1*1*****SV*GAS*C3*ACCOUNT TXI*LS*3.8*.0475****A*80 DTM*150*20150827 DTM*151*20150924 SLN*1**A SAC*C**GU*ENC001*8000***.347826*HH*23 SLN*2**A SAC*C**EU*CRE030*-400***-400*EA*1*****APP CREDIT TDS*7980 CTT*1 SE*23*000000001

Scenario 1: URR Invoice with APP Credit

ST*810*000000001	Transaction Set header; transaction defined is an *810*; control number assigned by originator
BIG*20150831*B0000000000001700111***U 0000000000001881111**ME*00	Transaction date; Invoice number; Cross Reference Number; Regular Bill; Original Invoice
REF*12*1234567890	Utility assigned account number for the customer
REF*AJ*0121234000	Utility assigned account number for the ESCO
REF*BLT*LDC	Utility is Bill Presenter
REF*PC*LDC	Utility is Bill Calculator
N1*SJ*SUPPLIER NAME*1*111111111	ESCO Name and DUNS number
N1*8S*UTILITY NAME*1*999999999	Utility Name and DUNS number
N1*8R*CUSTOMER NAME	Customer Name
IT1*1*****SV*EL*C3*ACCOUNT	Charge Category
TXI*LS*11.64*.08125****A*143.23	Sales tax; amount; rate; Tax is Additive; basis
DTM*150*20150630	Billing Period Start Date
DTM*151*20150828	Billing Period End Date
SLN*1**A	First SLN segment
SAC*C**EU*ENC001*14323***.091*KH*1574	Energy Charge
SLN*2**A	Second SLN segment
SAC*C**EU*CRE030*-400***-400*EA*1	APP Credit of $4
TDS*15087	Total current charges
CTT*1	Number of IT1 segments
SE*20*000000001	Transaction Set trailer; segment count; control number

Scenario 2: URR Invoice without APP Credit

ST*810*000000001	Transaction Set header; transaction defined is an ***810***; control number assigned by originator
BIG*20150831*B00000000000001700111***U 0000000000001881111**ME*00	Transaction date; Invoice number; Cross Reference Number; Regular Bill; Original Invoice
REF*12*1234567890	Utility assigned account number for the customer
REF*AJ*0121234000	Utility assigned account number for the ESCO
REF*BLT*LDC	Utility is Bill Presenter
REF*PC*LDC	Utility is Bill Calculator
N1*SJ*SUPPLIER NAME*1*111111111	ESCO Name and DUNS number
N1*8S*UTILITY NAME*1*999999999	Utility Name and DUNS number
N1*8R*CUSTOMER NAME	Customer Name
IT1*1*****SV*EL*C3*ACCOUNT	Charge Category
TXI*LS*11.64*.08125****A*143.23	Sales tax; amount; rate; Tax is Additive; basis
DTM*150*20150630	Billing Period Start Date
DTM*151*20150828	Billing Period End Date
SLN*1**A	SLN segment
SAC*C**EU*ENC001*14323***.091*KH*1574	Energy Charge
TDS*15487	Total current charges
CTT*1	Number of IT1 segments
SE*18*000000001	Transaction Set trailer; segment count; control number