SECTION 480-A REAL PROPERTY TAX LAW FOREST MANAGEMENT PLAN FIVE YEAR UPDATE

Property Owner:

David Senehi 3633 Cody Road Cazenovia, NY 13035

Certification # 25-16

Property Location:

Cody Road Town of Fenner Madison County, New York

August 2019

Prepared by:

Forecon, Inc. 22 ½ Groton Ave. Cortland, NY 13045 (607)-753-3113

Michael Endress - Chief Forester

Introduction

This 5-Year Update and Amendment has been conducted for the property owned by David Senehi, located in the Town of Fenner, Madison County, New York. Field work was conducted on August 20, 2019.

General Observations

During this update, all stands were walked through and inspected to make sure there are no issues with forest health and vigor. All stands appear to be progressing satisfactorily and no major concerns such as blow-down or recent insect damage were noted at this time. Stands 1, 3, and 4 were assessed for conversion from seedling/sapling status to poletimber. It was determined that Stands 1 and 4 have converted to poletimber status and subsequently were reinventoried. Most portions of Stand 3 still remain in seedling sapling status and therefore were not re-inventoried. This stand should be re-typed at the next update since the western section contains some higher ground that has converted to poletimber status.

Stand 2 appears to be responding well to the thinning it received back in 2015.

Boundary lines were refreshed by the landowner with orange 3-stripe paint marks last spring. They are still clearly visible; however, it is recommended that he switch away from aerosol paint cans and start using a more durable paint. Boundary lines must be refreshed every 5 years to maintain clear visibility.

Amendment

In 2015 the landowner planted approximately 2 acres of Norway Spruce seedlings in the open area south of Stand 3. This area contains 500+ seedlings at a 8 x 8 foot spacing and will be called Stand 7.

Stand Descriptions

Stand 1

Acres: 6

Forest Type: Northern Hardwoods

Diameter Class: Poletimber Acceptable Growing Stock: 71%

Basal Area: 93 sq. ft.

Species Comp. (%BA): SM 32, ASP 21, WA 18, BC 14, OTH 15

Treatment: None

Comments: This stand has converted to poletimber classification. Certain areas contain good white ash regeneration although much of the understory is grass and fern. Some nice sugar maple and black cherry stems exist here.

Stand 4

Acres: 7

Forest Type: Norway Spruce Plantation

Diameter Class: Poletimber Acceptable Growing Stock: 92%

Basal Area: 190 sq. ft.

Species Comp. (%BA): NS 99, SM 1

Treatment: None

Comments: This stand has also converted to poletimber classification. No regeneration is present in this stand. It is recommended to let this stand reach sawtimber status at which point it could be commercially treated thru a row thinning. This could occur in approximately 10-15 years.

Stand 7

Acres: 2

Forest Type: Norway Spruce Plantation

Diameter Class: Seedling-Sapling Acceptable Growing Stock: 100%

Basal Area: N/A

Species Comp. (#trees) NS 100%

Treatment: None

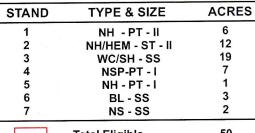
Comments: This plantation was planted in 2014 and is doing well with approximately 600 stems per acre. It is suggested that the owner mow the goldenrod between trees to provide better growing conditions for the seedlings.

Work Schedule

2019-2020	No Treatment Required
2020-2021	No Treatment Required
2021-2022	No Treatment Required
2022-2023	No Treatment Required
2023-2024	5 Year Update, Repaint Boundary Lines
2024-2025	No Treatment Required
2025-2026	No Treatment Required
2026-2027	No Treatment Required
2027-2028	No Treatment Required
2028-2029	5 Year Update, Repaint Boundary Lines
2029-2030	No Treatment Required
2030-2031	No Treatment required
2031-2032	No Treatment required
2032-2033	No Treatment Required
2033-2034	5 Year Update, Repaint Boundary Lines

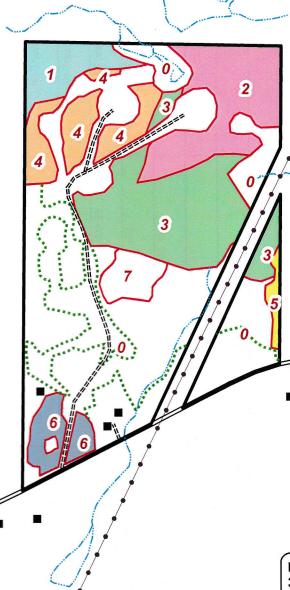


TAX PARCEL 79.-1-3 100.63 ACRES **CODY ROAD** TOWN OF FRNNER MADISON COUNTY, NY SEPTEMBER 2019



Total Eligible 50 0 **Total Ineligible** 50.63

100.63 **Total Acres**



Feet 660 330 1,320 Legend **** treeline buildings paved

===: skid

streams

power_gaslines senehi_dave_stands senehi_dave

TimberH\Clients2019\Private \Cortland\Senehi_Dave

Projection: NAD83 zone 18 North

All mapping was prepared using the best available information about the property from various sources and does not represent instrument survey accuracy. Acreages are estimated using geographic information system (GIS) technology and may not be consistent with acreages calculated by the county tax

ORECON

Dave Senehi 3633 Cody Road. Box 41 Cazenovia, NY 13035 **APPLICATION #**

CODY ROAD

Prepared By: Forecon,Inc. 22 1/2 Groton Avenue Cortland, NY 13045 **Brad Wentworth - Staff Forester** (607)-753-3113 Maureen Mack- Cartographer

81-15-31 (3/89) -- 10d

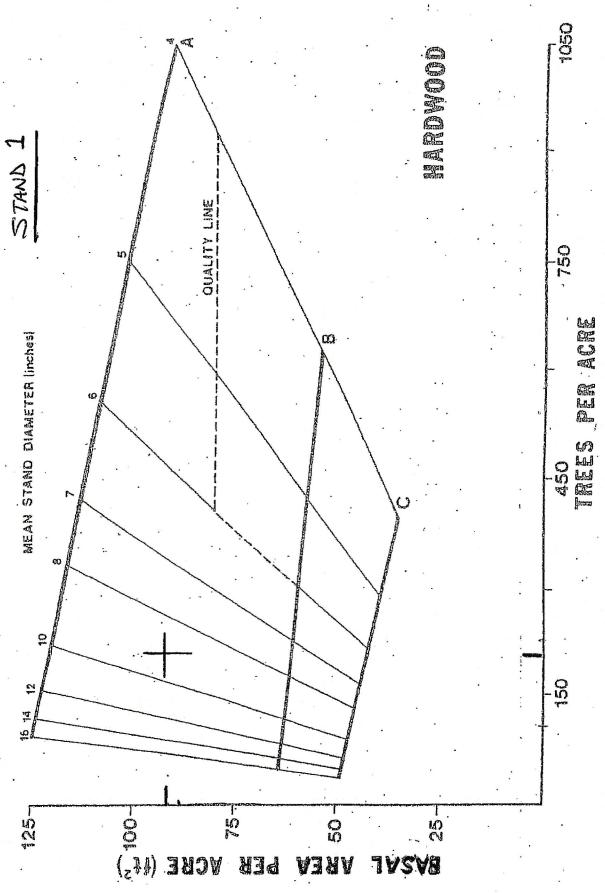
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

FOREST LAND CLASSIFICATION AND TREATMENT REPORT

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Application Number Owner	ıeı			A NOCHACL	_	Jun-15
	David Senehi			חאטר		
01-67						
Owner's Address						
					Department Use Only	
3633 Cody Rd			13			0+0
2022 COOP 143:				NA CONCORD		Date
Ai.C	S	State	Zip Code		A D	
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Cazenovia	_	- 2	2000			
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The lands described in the owner's application for certificate of approval as eligible forest land have been examined and classified below. The stand treatments listed are required practices for continuing eligibility under Section 480-A of the Real Property Tax law.

•	Year(s)	XXX		×× 	XXX		××	XX		XX	XX	2									
	Silvicultural Treatment	No Treatment Required		No Treatment Required	bosines of tensions T. 14	No Ireatment Required	No Treatment Required	No Treatment Required	a a	No Treatment Required	No Treatment Required								CX		
FI IGIBILE ACREAGE	Species Composition Percent	SM 32, ASP 21, WA 18, BC 14,	BAS 8, YB 7	EH53, SM19, WA12,	AB3, OTHTO	WC 56, EH 8, WA 8, YB 4 UGS 17, OTH 17	NS 99, SM 1	WA 67, SM 33		BL 100	NS 100								A LOST TIMOS MON GIVA TIGIO:	DESCRIPTION OF INELIGIBLE AND NON-COMMINITIED EACH	
	No.Trees/	198		202		580	444	154	5	+009	. 001	±000								TION OF IN	
	Basal	Area 93		121		na	190	02	2	na		na								DESCRIP	dings.
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Isled are required practices for construing construing	Stand	No.	-	2		8	4	*	2	9		7	20								:



and quadratic mean stand diameter. The A line is fully stocked, the B line is suggested residual stocking. The C-line is minimum stocking. The quality line is the density required to produce high quality stems of beech, sugar maple, yellow birch, Figure 6.-Stocking guide for main crown canopy of even-aged hardwood stands (beech-red maple, beech-birch-maple) shows basal area and number of trees per acre סומיש איז שים

By Species

Stand Number: 1

Area (acres): 1.0

Stand ID: 1

Species	% Basal Area	% # Trees	% Volume 2
Black Cherry	14.29	24.08	0.00
Sugar Maple	32.14	38.42	0.00
White Ash	17.86	12.82	0.00
Aspen	21.43	10.77	0.00
Basswood	7.14	9.63	0.00
Birch	7.14	4.28	0.00
Total			
?Species Class?	100.00	100.00	0.00

SENEHI1_082019_MGE 82019_MGE

Stand: Summary

By Diameter

Stand Number: 1

Area (acres): 1.0

Stand ID: 1

DBH	Basal Area Per Acre	# Trees Per Acre	Volume 2 Per Acre	Total Basal Area	Total # Trees	Total Volume 2
inches	sq. ft.	#		sq. ft.	#	
6	10.0	50.9	0.0	10.0	50.9	0.0
8	23.3	66.8	0.0	23.3	66.8	0.0 0.0
10	20.0	36.7	0.0	20.0	36.7	0.0
12	23.3	29.7	0.0	23.3	29.7	0.0
14	10.0	9.4	0.0	10.0	9.4	0.0
16	0.7	4.8	0.0	6.7	4.8	0.0
ALL 8.9	93.3	198.3	0.0	93.3	198.3	0.0



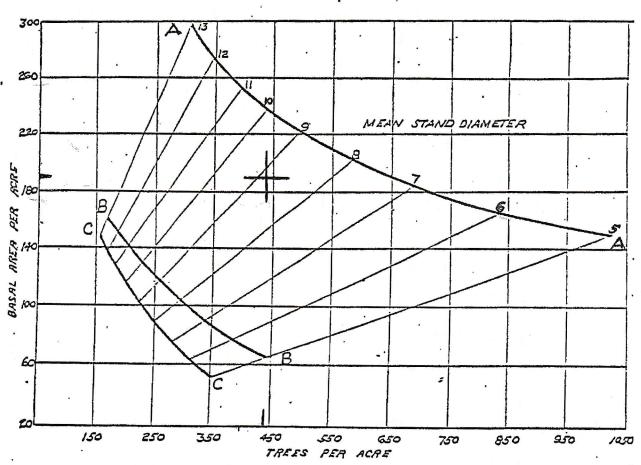
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

ENVIRONMENTAL CONSERVATION HANDBOOK

TIMBER MANAGEMENT HANDBOOK

EXHIBIT 8-9

STAND 4



STOCKING GUIDE FOR SPRUCE-FIR ...
FRANK + B-JORKBOM, N.E-6

The tree count should include only those intermediate to dominant trees that make up the main crown canopy.

By Species

Stand Number: 1

Area (acres): 1.0

Stand ID: 1

Species	% Basal Area	% # Trees	% Volume 2
Sugar Maple	1.32	1.61	0.00
Norway Spruce	98.68	98.39	0.00
Total			
?Species Class?	100.00	100.00	0.00

SENEHI4_082019_MGE 82019_MGE

Stand: Summary

By Diameter

Stand Number: 1

Area (acres): 1.0

Stand ID: 1

DBH	I	Basal Area Per Acre	# Trees Per Acre	Volume 2 Per Acre	Total Basal Area	Total # Trees	Total Volume 2
i	inches	sq. ft.	#	12	sq. ft.	#	
	6	10.0	50.9	0.0	10.0	50.9	0.0
	8	80.0	229.2	0.0	80.0	229.2	0.0
	10	72.5	132.9	0.0	72.5	132.9	0.0
	12	15.0	19.1	0.0	15.0	19.1	0.0
	14	12.5	11.7	0.0	12.5	11.7	0.0
ALL	8.7	190.0	443.8	0.0	190.0	443.8	0.0