

* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	B								
1	A 5	F 1	11	27	5	40	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CUT UNDER CONTRACT #22-79A.														
2	E 4	L 0	37	12	5	40	55	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : CUT UNDER CONTRACT # 17-94-1.														
3	N 0	N 0	10		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Part of the Late successional block within an early successional compartment. Wld : SCA - Part of the Late successional block within an early successional compartment.														
4	A 3	W 3	26	14	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : CUT UNDER CONTRACT #21-89-1. 2.5 ACRE EXCLUSION LEFT IN CENTER OF SALE.														
5	L 0	L 0	42		0	0	46	lowland brush	sparse	N		not scheduled	0	
comnts Fmd : Stand was treated in late 1980's. Very wet site. Scattered ash and balm in places.														
6	A 5	F 2	10	31	5	60	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : WAS CLEARCUT SUMMER OF 1976.														
7	M 6	M 1	11		8	70	57	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : WAS SELECT CUT UNDER CONTRACT 56-88-1.														
8	A 4	X 0	18	12	5	20	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : URN TO STIMULATE REGENERATION OF BIRCH. PUT IN A DEER EXCLOSURE. CHECK REGENERATION IN TWO YEARS FOR NEED TO IRREGULARLY TRENCH AND SEED TO RED PINE. THIS IS A COMP. REVIEW COMMENT. 10-31-01 Notes: This area was disced in August of 2001, and direct seeded to red pine on 10-22-01 under FTP 33-541. Leave the option open to treat again this decade if the seeding fails. I doubt it is 5 acres. Update in the future. Scattered aspen with some pine, pine has seeded in in spots. 6-20-2007 Notes: Forest treatment completion report proposal number 33-577: Portion of this stand was planted with white spruce, scattered red pine remain from seeding. Small trees, no trenches will be hard to find for a couple of years. Check next treatment period.														
9	A 6	M 3	16	49	9	110	55	aspen (upland)	mature	Y		10-19 years	0	
Treatment Limiting Factors: Delayed treatment for age/size class diversity Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : Aspen, Red Maple. This stand is along the Westman Dam Road. The stand has an M3 understory. (PreReview): Holding this stand for age class diversity. Check next treatment period for MO of A or converting to M management. Wld : Concur with FMFMD. This stand will not be treated during this year-of-entry.														
10	A 3	A 3	14	13	3	0	60	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : CUT UNDER CONTRACT #8-94-1.														

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 53

Entry Year: 2009

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	Tot. BA								
11	A 2	A 2	36	13	2	0	60	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : (02-2007) Cut under contract 8-94-1. Has residual ash. This stand is not regenerating as well Possible planting to spruce in some areas of the stand. (10-31-01) This area was disced in August 2001, and direct seeded on 10-22-01 to red pine, under FTP 33-540. Leave option open to treat again later in the decade if the seeding fails. Area is a maximum of 1 acre. (Compartment Review 1998): Irregularly trench the open areas in stand and seed to Red Pine, wait two years, the same as stand #8, and check regeneration before doing any trenching and seeding. (6-20-2007): The north part of this stand is old stand 14 which was scheduled to plant white spruce but not done in this area. The white spruce was planted in stands 8 and 15 where the regeneration was not as good.</p>														
12	V 0	V 0	9		0	0	15	bog or muskeg	old growth (potential or actual)	N		not scheduled	0	
<p>Wld : SCA - Lowland and buffer around Westman Lake.</p>														
13	A 6	A 3	99	27	4	70	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : This stand was a combination of stands (13,16,43). The YOO is varied between 1975-1985. The YOO for this combined stand is 1980. Basically similar throughout with A6 for merchantable timber and A3 in some areas.</p>														
15	A 3	W 1	5	12	1	0	50	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : CUT UNDER CONTRACT # 7-94-1 DECIDED AT COMP. REVIEW TO IRREGULARLY TRENCH OPEN AREAS OF STAND AND SEED TO RED PINE. DON'T DO THIS UNTIL AFTER A REGENERATION CHECK AFTER TWO YEARS; THE SAME AS STAND 8. 10-31-01 notes: This area was disced in August of 2001, and direct seeded to red pine on 10-22-01, under FTP 33-539. Total area done was probably 3 acres maximum. Update the acreage in the future. Keep the option open for the remainder of the decade to re-seed if necessary. There is some white pine and redpine coming in in the understory throughout the stand. 6-20-07 notes: Forest completion report proposal no. 33-577: Planted with white spruce, scattered red pine remain from seeding. Small trees, no trenches will be hard to find for a couple of years.</p>														
16	A 2	A 2	1	16	2	0	50	aspen (upland)	immature	N		50-59 years	0	
17	A 3	A 3	8	16	3	0	55	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Cut in the winter of 1990-1991. This stand should be an A6 next treatment period. Good reproduction throughout. Contract # 47-88-01. Parts of original stand were broken out where the regeneration is not as productive to A.</p>														
18	A 5	F 2	7	31	6	50	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : Stand was cut in 1976-1982, under different contracts. Stand grades from A4 - A5 in spots. Possible that it may be able to be treated in 10 years.</p>														
19	A 3	A 3	6	12	2	0	55	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : New stand part of old stand 14. Good regeneration, some residual Birch and Maple left.</p>														
20	A 3	A 3	15	17	2	0	55	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : CUT UNDER CONTRACT #11-89-1. This stand is smaller than last Treatment period with some of the stand going into stand 79.</p>														
21	R 6	F 2	8	66	11	90	60	red pine	immature	N		20-29 years	0	
<p>comnts Fmd : Some White Pine regeneration. This stand was cut in 2001. The trees that were marked were cut. Cut under contract # 31-99-01.</p>														
22	W 8	M 2	3	71	16	60	45	white pine	immature	N		20-29 years	0	

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					DBH	Tot. BA								
23	A 2	A 2	8	15	3	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : CUT UNDER CONTRACT #11-89-1.														
24	S 6	S 1	3	70	8	120	30	black spruce-swamp	immature	N		10-19 years	0	
comnts Fmd : Some smaller areas of Black Spruce.														
25	S 6	S 2	1	28	7	70	45	black spruce-swamp	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA- Late successional block within an early successional compartment.														
Wld : SCA - POG - Late successional block within an early successional compartment.														
26	M 6	F 3	12	68	9	100	58	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA- Late successional block within an early successional compartment. North end has mature Red Pine, Along with pole size Maple and Birch.														
Wld : SCA - POG - Late successional block within an early successional compartment.														
27	R 9	W 3	11	90	11	70	45	red pine	immature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : This stand has a w3/f3.r2.w2.f2 understory. Cut in 2001 under contract # 31-99-01.														
28	H 9	W 2	15	115	14	100	55	hemlock	mature	N		20-29 years	0	
comnts Fmd : W3 is coming in heavy in spots where stand was thinned heavier. Good candidate to try and regenerate to white pine and Hemlock in the future.														
29	Q 6	S 1	3	50	8	100	40	mixed swamp conifer	immature	N		30-39 years	0	
comnts Fmd :														
30	M 5	W 3	25		8	50	55	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Lots of Balsam fir and white pine saplings. Stand is converting to W3. No treatment needed at this time. Mix softwood component is mix of Balsam fir, White pine and Spruce.														
Wld : Cut no hemlock.														
31	M 5	F 3	53		8	60	55	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Cut under contract 31-99-01 in 2000. Hardwood was marked and all A, P, Wb, and Fb were removed. Spruce > 10" dbh were cut.														
32	M 6	F 1	4	77	8	80	50	northern hardwood	mature	N		10-19 years	0	
comnts Fmd : THINNED UNDER CONTRACT #16-93-1, IN 1995.														
33	E 6	L 0	43	69	8	70	50	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Elwood Creek Riparian Buffer.														
Wld : SCA - Elwood Creek Riparian Buffer.														

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34	W 6	W 1	4	71	9	80	50	white pine	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA-Part of Elwood Creek Riparian Buffer. Wld : SCA - POG - Part of Elwood Creek Riparian Buffer.</p>														
35	L 0	L 0	5			0	40	lowland brush	nonstocked	N		not scheduled	0	
36	F 4	F 3	2	30	7	20	50	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
<p>comnts Fmd : Along camp "O" road. Just south of intersection of Camp "O" and Westman Dam roads.</p>														
37	E 4	E 1	20	15	2	10	46	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : This stand was clearcut except for seed trees under contract # 11-89-1. 3-15-07 SCA- Late Successional Block within an early Successional compartment. This is a mix of L/E stand. Wld : SCA - POG - Late successional block within an early successional compartment.</p>														
38	W 6	F 1	3	63	10	170	60	white pine	mature	N	selection	within 0-9 years	2	
<p>comnts Fmd : STAND WAS PRUNED AND THINNED IN 1978. 3-15-07 Select Harvest this stand; Harvest the Aspen, Red Maple, White Birch, and high Risk Pine. Alternate acceptable regeneration of F/A/W. Harvest during the months where the ground is not frozen for sarification. (In-Stand Retention): Leave some large diamter cavity trees. Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														
39	X 0	X 0	12			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
<p>comnts Fmd : WESTMAN ROAD.</p>														
40	M 5	F 1	5		7	60	55	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : This stand is off the camp O road.</p>														
41	A 5	F 2	39	23	5	40	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Stand was trated in 1984. Patches of mixed conifer are scattered throughout stand, conifer is balsam fir and white pine.</p>														
42	E 5	F 2	6	71	7	60	50	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA-Elwood Creek Riparian buffer. Wld : SCA - POG - Elwood Creek Riparian Buffer.</p>														
43	E 3	L 0	10	22	2	0	46	swamp hardwoods	immature	N		not scheduled	0	
<p>comnts Fmd : CUT UNDER CONTRACT #41-83-1. Some Residual M & E left.</p>														

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					B	Tot. BA								
44	A 5	F 2	4	27	6	50	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Treated in 1979 - 1980 under contract # 22-79A.														
45	A 5	F 2	5	37	7	60	55	aspen (upland)	immature	N		20-29 years	0	
46	A 4	F 1	16	22	5	30	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : A4 moving to A5.														
47	S 6	X 0	5	29	7	80	50	black spruce-swamp	immature	N		30-39 years	0	
comnts Fmd : Stand cut under contract # 021- 89- 01. Mature timber was harvested.														
48	A 3	F 1	15	15	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : CUT UNDER CONTRACT #56-88-1. SMALL 1-2 ACRE PATCH OF PINE IN NW PART OF STAND.														
49	A 6	F 1	7	71	9	150	57	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : (3-15-07) Final Harvest this stand. Harvest Spruce and Fir 3 sticks and greater. Leave Pine, Cedar, Hemlock. (Pre-Review comments): Coordinate with Wildlife division to mark 1-2 white birch trees per acre. (Retention): retention guidelines will be met by following comments. Wld : Wildlife will mark 1-2 paper birch per acre for diversity and future down woody debris (7-14 total trees).														
50	W 3	W 1	11	14	1	0	55	white pine	immature	N		40-49 years	0	
comnts Fmd : Treated in 1993 under contract 021 -89-1. Stand has come back heavy to white pine in a lot of the areas. Aspen is also mixed in the area.														
51	A 6	F 3	2	71	10	90	57	aspen (upland)	mature	Y	removal	within 0-9 years	1	
Treatment Limiting Factors: Potential or designated old growth comnts Fmd : This stand was designated as old growth last time around. Discussed this with WLD and FISHD and decided to remove from this designation. Will only remove mature timber within this stand and follow BMP's. Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.														
52	E 5	F 2	14	81	7	60	50	swamp hardwoods	immature	Y		20-29 years	0	
Treatment Limiting Factors: Inadequate volume due to low stocking/small diameter/etc. comnts Fmd : Swamp hardwoods/P/some M north end more of an M stand. 99/2 is green ash, white birch.														
53	E 5	E 1	3	37	7	60	46	swamp hardwoods	low quality	N		40-49 years	0	
comnts Fmd : Drainage area, lowland hardwood with aspen and some cedar.														
54	M 6	E 1	5		8	70	50	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 3-15-07 Mix of M&E type with L&W&E understory. 99/1 is green ash. SCA- Late successional block within an early successional compartment. Wld : SCA - POG - Late successional block within an early successional compartment.														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
55	A 6	F 3	14	79	11	100	55	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)</p> <p>comnts Fmd : 3-15-07 SCA- Late successional block within an early successional compartment. The stand has a w3 understory through much. Wld : SCA - POG - Late successional block within an early successional compartment.</p>														
56	E 6	F 1	13	72	9	90	50	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA, Elwood creek riparian buffer. , Mix swamp hwds and conifer. Wld : SCA - Elwood Creek Riparian Buffer.</p>														
57	H 6	W 1	4	117	12	110	35	hemlock	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA- Elwood creek riparian buffer. Hemlock and white pine along Elwood creek. Wld : SCA - POG - Part of Elwood Creek Riparian Buffer.</p>														
58	F 6	F 3	1	76	7	110	55	spruce-fir (uplands-including upland black spruce)	immature	Y		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc.</p> <p>comnts Fmd : Upland fir stand in A5 stand type, could harvest now or it could wait till stand 18 is treated. Balsam is small,3-4 stick. There is also some Aspen mixed in stand.</p>														
59	M 5	X 0	5	31	5	50	60	northern hardwood	immature	N		60-69 years	0	
<p>comnts Fmd : CUT UNDER CONTRACT #57-75A. Has come back to a mix of aspen and maple. Some Hemlock patches left.</p>														
60	A 6	F 2	37	31	6	70	60	aspen (upland)	immature	N		20-29 years	0	
<hr/>														
61	A 6	F 1	48	31	6	90	60	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : This stand is varied in places with pockets of Pine and Hardwoods.</p>														
62	M 5	F 1	5	81	8	60	50	northern hardwood	immature	N		30-39 years	0	
<p>comnts Fmd : 3-15-07 Cedar, Ash, and Maple.</p>														
63	A 5	F 2	16	31	6	50	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Treated in late 1970's.</p>														
64	E 6	L 0	10	90	8	90	46	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)</p> <p>comnts Fmd : SCA- Late successional block within an early successional compartment. Green Ash is 99/2. Wld : SCA - POG - Late successional block within an early successional compartment.</p>														

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65	A 6	F 1	3	79	9	120	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : 3-15-07 This stand was left when stand 17 was cut. This is a narrow strip. 99/2 is green and black ash. Final harvest; Harvest all but Ash, Cedar, Hemlock, and Spruce/Fir < 3 sticks. (In-Stand Retention): Retention guidelines will be met by following the comments.</p> <p>Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														
66	L 0	L 0	19		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : 3-15-07 SCA- Part of late successional block within an early successional compartment. Small pocket of E6 within this stand. No site index taken.</p> <p>Wld : SCA - Part of late successional block within an early successional compartment.</p>														
67	A 3	W 3	7	14	2	0	55	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Treated in 1993 under contract 021- 89 - 01. Stand is fully stocked aspen with F3, W3.</p>														
68	A 5	F 2	18	27	6	40	55	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : Treated in 1980, contract 22 - 79A. Some small patches of W3 inclusion in stand.</p>														
69	N 0	N 0	16		0	0	40	marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA- Elwood creek riparian buffer. Beaver flooding area along Elwood creek. Mainly just marsh grass.</p> <p>Wld : SCA - Elwood Creek Riparian Buffer.</p>														
70	F 6	F 3	7	67	9	110	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Water quality/bmps</p> <p>comnts Fmd : SCA-Elwood creek riparian buffer. Elwood creek and Camp "O" road.</p> <p>Wld : SCA - Elwood Creek Riparian Buffer.</p>														
71	L 0	L 0	4		0	0	40	lowland brush	sparse	N		not scheduled	0	
72	S 5	S 1	2	67	7	40	46	black spruce-swamp	immature	N		20-29 years	0	
73	E 6	F 2	8	72	8	70	50	swamp hardwoods	mature	N		10-19 years	0	
<p>comnts Fmd : Lowland hdwd type. Treat when stand 63 is prescribed.</p>														
74	W 3	F 3	5	14	0	0	50	white pine	immature	N		50-59 years	0	
<p>comnts Fmd : W3, filling in with mix of white pine and balsam fir.</p>														

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					B	Tot. BA								
75	M 6	W 3	2	77	8	100	55	white pine	mature	N	selection	within 0-9 years	1	
<p>comnts Fmd : Treat with stands 116, and 51. (In-Stand Retention): Leave some large diameter cavity trees.</p> <p>Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														
76	V 0	V 0	2		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Leather leaf bog.</p>														
77	L 0	L 0	6		0	0	40	lowland brush	nonstocked	N		not scheduled	0	
78	E 5	L 0	7	72	7	40	46	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : Elwood creek riparian buffer.</p>														
79	E 4	E 3	86	15	6	10	40	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : 3-15-07 The Stand harvested in portions of old stand 11. Ash, cedar, and some Red Maple left. The entire stand is lower with some residual Ash, Maple, and cedar. Parts of the stand has inclusions of L & E3. SCA- Mature forest block within early successional compartment.</p> <p>Wld : SCA - POG - Late successional block within an early successional compartment.</p>														
80	A 5	F 3	4	57	8	60	55	aspen (upland)	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage</p> <p>comnts Fmd : Small patch of timber. Could call it and F6 or A6. Combine with stand 7 and 87 when they are treated.</p>														
81	L 0	L 0	2		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Low area within stand 61. No site index taken.</p>														
82	L 0	L 0	1		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : No site index taken.</p>														
83	L 0	L 0	11		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : No site index.</p>														
84	S 5	S 1	4	62	7	40	46	black spruce-swamp	immature	N		30-39 years	0	
<p>comnts Fmd : West side of stand S4. East side S5.</p>														
85	L 0	L 0	6		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : No site index taken.</p>														

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Stand Level Information

Compartment: 53

Entry Year: 2009

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	Acres	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
86	L 0	L 0	11		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 3-15-07 No site index taken. SCA-Late successional block within an early successional compartment.														
Wld : SCA - Part of the late successional block within an early successional compartment.														
87	A 5	F 2	2	19	7	60	55	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Small pocket of aspen.														
88	S 4	X 0	1	62	7	30	48	black spruce-swamp	sparse	N		10-19 years	0	
89	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : BEAVER POND.														
90	L 0	L 0	3		0	0		lowland brush	low quality	N		not scheduled	0	
91	A 2	A 2	12	16	1	0	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : 3-15-07 This is a new stand. A2 stand with some F,W, and L areas. This stand cut as 17 but reproduction is less within this stand. Possible spruce planting area.														
92	A 5	F 2	17	26	5	50	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : South portion of stand contains more conifer component than the north. This area was harvested between 1976-1981.														
93	E 6	F 2	6	26	7	80	50	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : Lowland hardwood type, drainage area. Stand was harvested when stand 18 was cut. Ash red maple some balsam. Low wet area. The mix hdwd spp. are green ash.														
94	A 5	F 1	4	23	5	40	55	aspen (upland)	immature	N		40-49 years	0	
95	M 6	F 1	7		8	70	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Harvested in 2000.														
96	R 9	R 3	4	90	16	80	45	red pine	immature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : 3-15-07 More W regeneration than R. This stand was treated and wait to treat again when BA is higher.														
97	R 9	W 1	1	90	18	140	45	red pine	mature	Y		30-39 years	0	
<u>Treatment Limiting Factors:</u> Road needed (resources not presently available)														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
98	H 9	W 1	4	118	12	150	36	hemlock	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : 3-15-07 SCA-Late successional block within an early successional compartment. Wld : SCA - POG - Late successional block within an early successional compartment.</p>														
99	H 9	F 1	4	118	9	70	36	hemlock	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : 3-15-07 SCA- Late successional block within an early successional compartment. Wld : SCA - POG - Late successional block within an early successional compartment.</p>														
100	S 3	S 3	1	28	4	0	28	black spruce-swamp	immature	N		50-59 years	0	
<p>comnts Fmd : 3-15-07 Small Black Spruce stand.</p>														
101	S 3	S 3	5	28	3	0	28	black spruce-swamp	immature	N		50-59 years	0	
<p>comnts Fmd : 3-15-07 Black Spruce swamp.</p>														
102	M 6	M 2	5		8	80	55	northern hardwood	unevenaged	N		10-19 years	0	
103	A 5	F 2	2	26	5	60	55	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Island of aspen surrounded by ash drainage.</p>														
104	M 5	F 2	3	69	8	60	50	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA-Elwood creek riparian buffer. Wld : SCA - POG - Part of Elwood Creek Riparian Buffer.</p>														
105	W 4	F 3	5	31	5	20	55	white pine	immature	N		60-69 years	0	
<p>comnts Fmd : Mostly white pine regeneration mixed with some aspen and pole sized white pine.</p>														
106	L 0	L 0	11		0	0	40	lowland brush	nonstocked	N		not scheduled	0	
107	L 0	L 0	4		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : 3-15-07 Brambles and lower type. No site index taken.</p>														
108	W 6	F 2	1	63	9	140	60	white pine	mature	N	selection	within 0-9 years	2	
<p>comnts Fmd : 3-15-07 Some W in the understory. Select harvest this stand, Harvesting Aspen, Birch, Maple, 3 stick and greater B.Fir and Spruce and mark some Pine. Cut during non-frozen ground conditions for scarification. (In-Stand Retention): Leave some large diameter cavity trees. Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														

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Stand Level Information

Compartment: 53

Entry Year: 2009

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
109	W 6	F 1	2	63	9	110	60	white pine	immature	N	selection	within 0-9 years	2	
<p>comnts Fmd : 3-15-07 W in the understory. Select harvest this stand, remove Maple, Aspen, Birch and 3 stick and greater B.fir and spruce. Harvest during the non frozen months for scarification. (In-Stand Retention): Leave some large diamter cavity trees.</p> <p>Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														
110	C 6	A 2	2	87	8	80	45	cedar	mature	N		10-19 years	0	
<p>comnts Fmd : Cedar mixed with ohte rsp. Other spp are young yet, leave for now. Green Ash is listed as species 99.</p>														
115	A 3	A 3	2	12	2	0	60	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : 3-15-07 Stand 115 was eliminated from previous treatment period and this is a new stand. Stand along the Westman Dam Road.</p>														
116	A 6	F 1	19	43	9	70	55	aspen (upland)	mature	N	final harvest	within 0-9 years	1	
<p>comnts Fmd : PreReview comments: Coordinate with wildlife division to mark 1-2 white birch trees per acre. Retention: Retain 3-10%.</p> <p>Wld : Wildlife will mark 1-2 paper birch per acre for diversity and future down woody debris (19-38 total trees).</p>														
117	M 3	F 2	1	7	3	0	60	northern hardwood	immature	N		50-59 years	0	
<p>comnts Fmd : 3-15-07 Stand harvested with stand 15. This stand has maple, birch, white pine, balsam in understory. Residual white pine is left. This stand along the Westman Dam Road.</p>														
118	B 6	F 2	1	63	9	110	60	paper birch	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : 3-15-07 Final Harvest; Harvest everything except Hemlock and harvest Sp./B.F 3 sticks or greater. Stand along the Westman Dam Road. Do not leave cedar for aesthetics. Acceptable regeneration mix of aspen and F type. (In-Stand Retention): Retention guidelines will be met by following comments.</p> <p>Wld : Concur with FMFMD. As a reference, use the Within-Stand Retention Guidelines. This document includes targeted retention characteristics that may include; diversity (tree species, vertical, horizontal), mast trees, cavity trees/standing dead/down wood, retention, and additional considerations.</p>														
121	M 5	F 1	7		6	60	50	northern hardwood	unevenaged	N		20-29 years	0	
123	M 6	F 2	4	69	9	80	50	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA-Elwood creek riparian buffer.</p>														
124	E 4	L 0	2	37	6	40	46	swamp hardwoods	immature	N		not scheduled	0	
<p>comnts Fmd : inclusion within stand 20.</p>														
400	G 0	G 0	1			0	55	grass	nonstocked	N		not scheduled	0	
408	G 0	G 0	5		0	0	55	grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : (PreReview): Remove from treatment.</p>														

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Stand Level Information

Compartment: 53

Entry Year: 2009

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S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
410	G 0	G 0	1		0	0		grass	nonstocked	N		not scheduled	0	

comnts Fmd : Grass opening.

Total Acres..... 1297