

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 90

Entry Year: 2009

* 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	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								
1	Q 6	Q 1	58	75	8	80	40	mixed swamp conifer	immature	N		10-19 years	0	
comnts Fmd : This is combined stands 1,2,3. This stand has areas of F2-F3 Understory. Treatment would probably be limited to upland knolls regenerating F. Treat this stand with 14,15, and 6.														
4	C 6	Q 1	12	110	7	100	40	cedar	immature	N		not scheduled	0	
comnts Fmd : E inclusions.														
5	E 4	E 2	34	67	7	40	48	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : E type bordering along an M type with upland pockets.														
6	M 6	M 1	32		9	90	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Cut in early 1990's.														
7	E 6	L 0	213		6	70	46	swamp hardwoods	low quality	N		not scheduled	0	
comnts Fmd : Contains C and Q inclusions. Stand varies widely. C & Q areas, Large stand with some of types. Black Ash E type throughout much of the stand with some areas of Q and Red Maple.														
8	N 0	N 0	27		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Portions of stand are L. No site index available.														
10	P 3	F 2	5	4	2	0	50	balsam poplar & swamp aspen and swamp white birch	immature	N		50-59 years	0	
comnts Fmd : Some spruce trees were marked for seed trees. Treated in 2003. This is a combined stands 9 & 10. A3/P3/F2 and areas of a2/p2 as well.														
11	M 9	M 1	13		12	90	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Treated in 2003. Contract # 10-99-01 and thinned down to a BA of 80.														
12	M 6	F 2	5		9	120	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Protect the conifer component in the understory. Select harvest; Leaving spruce-fir seed trees and cedar. Acceptable regeneration of F type. Long term MO of F/M type. Blowdown in this area. (Pre-review comments): No treatment prescribed possible option to treat this stand with stands to the east if the access is possible with the wet ground. Leave a minimum of 100 foot buffer along the Deadhorse creek. (In-stand retention): Retention guidelines will be met following comments.														
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.														
13	M 6	F 3	25		8	70	58	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Look at treating next treatment period. Look at opening stand up with a selection or shelterwood to 40-50 BA and allow for F regeneration.														
14	M 6	F 1	11		9	80	58	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Look at next treatment period for harvest.														

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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								
15	M 6	M 1	2		9	90	65	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : High quality patch of northern hardwoods. Regeneration of M type from knee to chest high. This stand cut as a supplement to contract # 004-98-01.														
16	M 6	M 2	21		10	120	65	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Regeneration exists. Protect the Hemlock, Cedar, and minor component species. Create regen gaps with select harvest. (In-stand retention): Leave some large diameter cavity and wildlife 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.														
17	P 3	P 3	2	17	3	0	65	balsam poplar & swamp aspen and swamp white birch	immature	N		40-49 years	0	
comnts Fmd : small P/A stand.														
18	M 6	M 1	10		12	120	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : This stand has a lot of big mature trees with 4-6" poles in the understory. Take out the poor quality, leaving wildlife trees and open stand up for regeneration of poles and the F understory. Protect the F understory, Cedar, and Hemlock. Acceptable alternate regen of F type. (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.														
19	M 6	F 1	32		10	140	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Select Harvest this stand, individual tree selection for the upland hardwoods and harvest the aspen and spruce/fir 3 sticks and greater. Protect the F understory and leave cedar and hemlock and wildlife trees throughout. Leave out any Q or ash areas. The long term MO is to increase the F type and improve the hardwood quality and regeneration with an acceptable alternate regeneration of the mackinaw mix. (In-stand retention): Leave some large diameter cavity trees and follow prescription comments.														
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.														
20	M 6	M 1	31		10	90	59	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Stayed out of hemlock and M3 inclusions when putting up the sale. Treated the stand in 2003, contract 10-99-01. Stand was thinned down to BA between 70-80 sq. ft.														
22	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver Pond														
23	F 6	F 1	1	78	9	110	65	spruce-fir (uplands-including upland black spruce)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : There is significant blowdown within this stand. A good winter is needed to cross the E drainage and skid wood out. There is F regeneration in the understory. (pre-review comments): No treatment prescribed for this stand.														
Wld : Notes at pre-review stated that this stand will not be prescribed.														
24	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver Pond.														

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25	A 5	F 2	2	78	9	50	60	aspen (upland)	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Adjacent landowner denies access.</p> <p>comnts Fmd : Blowdown in stand. Require a road through the private. Property owner denies access.</p>														
26	M 6	M 1	9		8	70	62	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : Aspen, White Birch, Mixed Hardwood.</p>														
27	Z 0	Z 0	3		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Beaver Pond</p>														
28	T 6	F 1	2	53	8	100	59	tamarack	mature	N	final harvest	within 0-9 years	2	
<p>comnts Fmd : Final Harvest, F type is acceptable alternate regenerating species. (In-stand Retention): Down and dead woody debris with large diameter cavity trees left. Possible leave some seed 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>														
29	T 4	T 1	5	47	5	20	39	tamarack	immature	N		not scheduled	0	
<p>comnts Fmd : poor quality</p>														
30	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
<hr/>														
31	L 0	L 0	7		0	0	20	lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : SI is estimated.</p>														
32	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Beaver Pond</p>														
33	A 2	A 2	11	15	2	0	65	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd :</p>														
34	X 0	X 0	1		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Gravel Pit. No site index available.</p>														
36	M 5	F 3	5		8	60	58	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : Island in an E type.</p>														
37	M 4	M 3	1	34	4	30	58	northern hardwood	immature	N		40-49 years	0	
<p>comnts Fmd : F3 in the understory as well. May be an M6 next Treatment Period.</p>														

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38	C 6	Q 1	52	87	7	120	35	cedar	immature	N		not scheduled	0	
comnts Fmd : wet														
39	Q 4	Q 1	1	43	4	20	39	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Strip cuts in the cedar of stand 38.														
40	Q 4	Q 1	1	43	4	20	39	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Strip cut in the cedar of stand 38.														
41	Z 0	Z 0	1		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver Pond.														
42	M 6	F 2	14		8	80	58	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Heavy to conifers in places.														
43	M 6	F 2	3		8	80	58	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Stand contains upland M, H, and F knolls. Select harvest removing mixed hardwoods, aspen, and cedar necessary to operate. Leave hemlock, a couple of black cherry and white pine, and some yellow birch. Acceptable regeneration of the mackinaw mix. (In stand retention) Leave trees will meet in-stand retention guidelines. 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.														
45	M 6	M 2	6		14	70	58	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Treated in 2003, contract 10-99-01. Most of the oversized (24+) trees were left, and the rest of the stand was thinned to a BA of 70-80 sq.ft.														
46	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Pond across the deadhorse road.														
47	A 2	A 2	13	17	3	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Contains U, L, and N inclusions.														
48	F 6	F 2	1		9	90	50	spruce-fir (uplands-including upland black spruce)	unevenaged	Y	final harvest	within 0-9 years	2	
comnts Fmd : Final harvest, leaving submerchantable conifer and cedar, and hemlock. Leave a 100 foot buffer along the Deadhorse creek. (In-stand retention): Leave snags and follow prescription comments. 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.														

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					D B	Tot. BA								
49	T 4	Q 1	2		5	20	39	tamarack	immature	N		not scheduled	0	
comnts Fmd : Q and T with open areas and pockets of merchantable T&Q.														
50	A 2	A 2	6	3	1	0	50	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Treated in 2003, contract 10-99-01. This should come back to a fully stocked stand of aspen.														
51	L 0	L 0	2					lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Heavy tag alder-a few trees. No SI														
52	S 2	S 2	1	4	1	0	45	black spruce-swamp	immature	N		50-59 years	0	
comnts Fmd : This stand was treated under Deadhorse hardwoods sale 010-99-01.														
53	A 5	F 1	5	47	8	60	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : This stand includes stand 55. Some areas with timber to the south and less to the north.														
54	M 6	F 1	5		10	150	57	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : This is a lower site stand than stand 56. The stand includes Aspen, an area of F and Red Maple and Yellow Birch. Mark stand to 70 BA leaving the minor species and open overstory allowing regeneration in stand. E type within the stand. Protect the conifer component. Acceptable alternative regeneration of F type. In-stand retention: Follow prescription comments and 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.														
55	X 0	X 0	1		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Deadhorse Road.														
56	M 9	M 1	13		12	140	63	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : Select harvest removing stand to 70-80 BA. In-stand retention: Leave standing snags and 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.														
57	A 6	F 1	115	27	6	90	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Contains some natural openings and L inclusions. Combined stands (57,80,84) Some P areas.														
58	F 4	A 2	8	22	4	20	50	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : This stand is sparse in areas with F/A and L pockets with openings.														
59	Q 5	Q 2	25	79	6	60	30	mixed swamp conifer	immature	Y		not scheduled	0	

Treatment Limiting Factors:

- Inferior quality
- Inadequate volume due to low stocking/small diameter/etc.

comnts Fmd : Stand contains C6, Q6, and Q3 inclusions. Marginally productive.

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					B H	Tot. BA								
61	M 6	M 1	38		12	90	63	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Variable stocking hardwood stand with larger diameters. The next treatment period should be ready for harvest.														
63	M 5	F 1	22		8	60	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Significant U inclusions.														
65	M 6	M 1	8		9	80	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Treated in 2003, contract 10-99-01. Thinned down to BA of 70-80 sq. ft.														
66	E 6	E 2	16	68	7	80	46	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : Q inclusions. Northern portion of stand has been cut-lots of C blow downs. Pre-review comments: The bridge is unsafe and needs to be replaced.														
67	M 6	M 1	5		9	80	57	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA Riparian area corridor along the Dead Horse creek. Wld : SCA - Dead Horse Creek Riparian Buffer.														
68	M 6	M 3	10		6	100	62	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : Clearcut approximately 45 years ago. Treat with stand 61.														
69	M 4	M 1	7		7	40	58	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Cut hard approximately 20 years ago. Some regeneration, may take awhile for a select harvest.														
70	E 6	E 1	10	77	7	80	46	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Water influence Wld : SCA - Dead Horse Creek Riparian Buffer.														
71	C 4	Q 2	5	57	5	30	28	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Wld : SCA - POG - Dead Horse Creek and Rapid River Riparian Buffer.														
73	F 5	F 3	6		6	50	52	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Wld : SCA - POG - Rapid River Riparian Buffer.														
74	M 6	M 1	5		9	110	63	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Wld : SCA - POG - Rapid River Riparian Buffer.														

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76	C 6	Q 2	43	97	8	150	30	cedar	immature	N		not scheduled	0	
comnts Fmd : Combined 76,72,77; Areas of the stand are Q but overall a C stand. Some 200> BA cedar areas within this stand.														
78	F 2	F 2	3	23	2	0	60	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
comnts Fmd : Cherry, Tamarack,spruce,aspen,non-merchantable. Will fill in over time.														
79	P 6	F 1	4	77	9	180	65	balsam poplar & swamp aspen and swamp white birch	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Final Harvest this stand leaving the sub-merchantable spruce/balsam and cedar,hemlock. Blowdown within this stand. In-stand retention: Leave some black cherry and follow prescription comments. Wld : Also leave a few black cherries (mast tree) and a few large white pine (vertical diversity). Concur with FMFMD.														
81	Q 4	S 1	5	22	4	10	40	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : S2/T2. Q4 in places.														
82	Z 0	Z 0	3		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver pond.														
85	L 0	L 0	33		0	0	30	lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Wld : SCA - Rapid River Riparian Buffer.														
86	A 3	A 3	65	16	3	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A1 to A2 and U inclusions. deer and beaver damage is significant.														
87	E 5	Q 1	11	68	7	60	46	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Mix of E&Q with an area of upland. Beaver Activity SCA-Riparian area management zone. Wld : SCA - Rapid River Riparian Buffer.														
88	L 0	L 0	35		0	0	30	lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Wld : SCA - Rapid River Riparian Buffer.														
89	M 4	A 3	12	1	6	30	60	northern hardwood	immature	N		50-59 years	0	
comnts Fmd : Unit 4 of the forgotten island timber sale. (currently under contract). All trees with 1 or more pulpwood sticks with minimum top diameter of 4". No cutting of cedar,hemlock,pine,balsam with less than 3 sticks or hardwood species less than 10". Manage long term for an A stand.														

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					B	Tot. BA								
90	F 4	F 3	7	37	5	30	50	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd :														
91	E 5	E 2	10	68	6	50	46	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone.														
Wld : SCA - POG - Rapid River Corridor Complex.														
92	C 6	Q 1	49	97	6	100	29	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 92(92,108) SCA-Rapid River Riparian area corridor. Soth of 92 is old stand 108 with more Q and T.														
Wld : SCA - POG - Rapid River Corridor Complex.														
93	M 4	F 2	9	1	6	30	49	northern hardwood	immature	N		50-59 years	0	
comnts Fmd : Unit 5 of the forgotten island timber sale. Currently under contract. Cut all trees that will yield 1 or more sticks except: Do not cut cedar,hemlock,pine,balsam fir than contain less than 3 sticks. Do not cut hardwoods less than 10"/ All hardwoods less than 10" left, stump sprouting and some hardwood regeneration. F2 undestory. Long term MO is F type.														
94	M 6	M 1	28		12	90	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Unit 6 of the forgotten island timber sale(currently under contract). Cut all orange marked trees.														
95	C 6	Q 1	85	97	7	120	30	cedar	immature	N		not scheduled	0	
comnts Fmd : Combined stands 95,104,101,113														
96	A 3	A 3	33	4	1	0	65	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Unit 1 and 2 of the forgotten island timber sale. Cut all trees with 1 or more sticks except; cedar,hemlock,pine,or any hardwood > than 24" diameter. Blowdown along the edge between 96 &97														
97	M 6	M 1	10		9	110	60	northern hardwood	unevenaged	N	selection	within 0-9 years	1	
comnts Fmd : Stand cut hard 15 to 20 years ago. Blowdown along the edge between the surrounding clearcut area. Select harvest this stand removing to 70-80 BA. Possible regeneration in this area. Leave minor component species. In-stand retention: Leave large diameter cavity trees and dead standing snags.														
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.														
98	A 6	A 3	7	31	5	80	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Tag Alder inclusions. Balm on west end.														
99	T 6	Q 1	3	78	7	100	56	tamarack	immature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Final Harvest. Leave the cedar within the stand. In-stand retention: Leave standing dead trees and snags and follow prescription comments.														
Wld : Concur with FMFMD.														

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Stand	Cover Type-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
100	A 3	A 3	18	13	3	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 1/2 A3 and 1/2 P3.														
102	Q 4	A 1	10	0	7	40	49	mixed swamp conifer	immature	N		50-59 years	0	
comnts Fmd : Part of the unit 3 of the forgotten island timber sale. Cutting specs were cut all trees that will yield 1 or more sticks except; No Y.birch,Ash,Spruce,White Birch that are green treed and B.F<3 sticks, only cedar cedar necessary. (Pre-Review comments): Sale completed as of pre-review and codes updated.														
Wld : Concur with FMFMD.														
103	A 2	A 2	11	0	1	0	65	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Unit 3 of the forgotten island timber sale. Cutting specs were cut all trees that will yield 1 or more sticks except;No Yellow birch,ash,Spruce,White Birch, that are green treed. Cut balsam 3 sticks or greater and only cedar necessary to operate. (Pre-Review comments): Sale completed as of pre-review and all the codes updated.														
Wld : Concur with FMFMD.														
104	Q 4	Q 2	31	68	5	40	28	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Contains upland F, C5, C6, and Q4 inclusions.														
105	F 2	F 2	6	1	1	0	50	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
comnts Fmd : Unit 7 of the forgotten island timber sale. All trees cut that contain 1 or more sticks except balsam and spruce that contain 3 or more sticks.														
106	A 6	F 1	9	80	10	90	65	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : SCA -Riparian area management zone. Some plots heavy blowdown. Y.B,W.B,Aspen,Spruce,Balsam.														
Wld : SCA - POG - Rapid River Corridor Complex.														
107	A 6	F 2	8	72	9	80	60	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : Pre-Review comments: Add this stand to SCA riparian area corridor.														
Wld : SCA - POG - Rapid River Corridor Complex.														
109	A 3	A 3	21	11	2	0	64	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone . L inclusions within the stand. .														
Wld : SCA - POG - Rapid River Corridor Complex.														
110	Q 4	Q 2	38	68	6	30	40	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Lots of L inclusions especially in NE part of stand.														
Wld : SCA - POG - Rapid River Corridor Complex.														

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

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Cr es	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
111	A 3	A 3	27	13	3	0	65	aspen (upland)	immature	N		50-59 years	0	
112	Q 4	Q 3	12	16	3	20	45	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : This stand is strip cuts from the 90's. This is a Q4 with some merchantable and submerchantable, Larch,Black Spruce,and E type. Did not find cedar above the snow. 15-20 ft. tall. Long term MO of C.														
114	Q 4	Q 1	1	68	6	40	26	mixed swamp conifer	immature	N		not scheduled	0	
115	Q 3	C 2	79	32	0	0	27	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Mix of older strips with c4 and inbetween q3 withc2 understory. "Lots of cedar regeneration. Larch,Spruce,Cedar, Within stand. This stand was cut as early as the 50's-60's and as late as the 80's. There is regeneration of cedar in the seed tree strips and clearcut areas. The Long term MO is C.														
116	A 3	A 3	2	11	2	0	65	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Lampi's island cut. Deer browsing.														
117	C 6	Q 1	27	78	6	90	28	cedar	immature	N		not scheduled	0	
comnts Fmd : Contains some C6 inclusions and areas of L.														
118	A 6	F 2	10		9	90	63	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area management zone. Beaver have taken alot of aspen out of this stand. M, F, C, and E inclusions. Upland and lowland floodplains of the Rapid River. Wld : SCA - Rapid River Riparian Buffer.														
119	M 6	F 2	7		9	90	63	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area corridor. Mostly upland hardwoods with some floodplain along the Rapid River.														
120	A 3	A 3	26	14	3	0	62	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Significant U and L inclusions. This stand is off the Engineer Road and close to the Rapid River.														
122	M 6	F 1	3		9	90	60	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA-Riparian area corridor. Wld : SCA - POG - Rapid River Riparian Buffer.														
123	Q 4	Q 3	9	77	6	30	47	mixed swamp conifer	immature	N		40-49 years	0	
comnts Fmd : Upland and lowland. Some aspen and birch of very little stocking. Low stand in the process of regenerating with f/q3 in the understory. Not worth salvaging the birch.														

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 90

Entry Year: 2009

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

Stand	Cover Type-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
124	Z 0	Z 0	2			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Rapid River														
125	Q 2	Q 2	16	3	1	0	30	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Treated in the winter's of 2000 and 2004. Cedar leave tree's were left. Along with small patches of poorer quality cedar. It would be good to monitor this area every 5 years to see how the area is regenerating. Contract's 006-01-02 and 003-04-02.														
126	Q 3	Q 3	22	3	3	0	30	mixed swamp conifer	immature	N		50-59 years	0	
comnts Fmd : West part of stand was cut in 2000, East part of stand was cut in 2004 and lumped in as same stand. This is stands 126,127,128,129. Some birch regen.														
400	G 0	G 0	1			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : FTP will be written by W.D. Wld : Approx. 1 acre. Trefoil around perimeter. Medium-low amount of spotted knapweed. Flat. Gated at road, so hunters would have to walk-in. This opening will be planted to a wildlife mix if personnel and funding is available.														
401	G 0	G 0	2			0	62	grass	nonstocked	N		not scheduled	0	
comnts Fmd : pre-review comments: removed from treatment Wld : Ground is a little soft getting to. 2 acres. A little wet along the south end.														
402	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : pre-review comments: Removed from treatment. Wld : Too small, about 1/2 acre from aerial photo. Leave as-is.														
403	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
Wld : Leave as-is.														
404	G 0	G 0	3		0	0		grass	nonstocked	N		not scheduled	0	
Wld : Filling in with willow, tag alder, and tamarack. Almost a lowland type.														
405	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : pre-review comments: Removed from treatment. Wld : Leave as-is.														
406	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : pre-review comments: Removed from treatment. Wld : Leave as-is.														
407	G 0	G 0	4			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : FTP will be written by W.D. Wld : This opening was once managed. This opening will be planted to a wildlife mix if personnel and funding is available.														

Total Acres..... 1870