

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 104 Entry Year: 2007

* 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	Acres	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
1	S6	S1	4	44	6	70	40	black spruce-swamp	immature	N		10-19 years	0	
2	A5	S1	9	65	9	60	50	aspen (upland)	mature	Y	shelterwood-seed	within 0-9 years	3	natural regeneration
<p><u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Too wet</p> <p>comnts Fmd : Tough access, aspen is poor quality. Schedule for harvest with limiting factor due to access problems.</p>														
3	S6	S1	4	72	7	70	40	black spruce-swamp	mature	N	seed tree	within 0-9 years	3	natural regeneration
<p><u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Too wet</p> <p>comnts Fmd : Upland spruce-fir type. Spruce is black spruce, small diameter and short. Red pine and Jack pine make up the mix conifer. Hard to get to, access will be a problem.</p>														
4	R5	S1	2	60	7	60	50	red pine	immature	N		20-29 years	0	
<p>comnts Fmd : Upland, Red Pine and Spruce. Small "L" type that separates stand 6 and stand 4 located on south edge of this stand.</p>														
5	A5	F1	7	65	8	50	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	3	natural regeneration
<p><u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Too wet</p> <p>comnts Fmd : ASPEN IS POOR QUALITY BUT COULD BE CUT WITH ST2 IF ACCESS FOUND .</p>														
6	S6	S1	79	71	7	80	53	black spruce-swamp	immature	N		10-19 years	0	
7	L0	L0	2		0	0		lowland brush	nonstocked	N		not scheduled	0	
8	A3	F1	17	5	2	0	60	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : This stand was harvested in 1999 under contract number 016-97-01. Red, white, and Jack pine were left as well as white birch. (Oyster Aspen)</p>														
9	S6	S1	3	44	6	70	40	black spruce-swamp	immature	N		10-19 years	0	
<p>comnts Fmd : Small timber.</p>														
10	L0	L0	4		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Tag alder, lowland brush, wet area.</p>														
11	S6	S1	22	70	6	90	45	black spruce-swamp	immature	N		10-19 years	0	
<p>comnts Fmd : Small timber, patchy, timber surrounds low treed bog areas.</p>														
12	D0	D0	1		0	0	25	treed bog	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Treed bog.</p>														

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Compartment: 104 Entry Year: 2007

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Stand	Cover Type-Size Dnstry	Under Story-Stkng Level	Acres	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
13	D0	D0	38		0	0	20	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Treed bog.														
14	Q5	T1	9	71	6	60	40	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Small stunted timber.														
15	V0	V0	5		0	0	20	bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd :														
16	S6	S1	7	71	7	90	50	black spruce-swamp	immature	N		10-19 years	0	
17	R8	R1	3	69	12	50	50	red pine	in process of regeneration	N		20-29 years	0	
comnts Fmd : Treated in 1999, contract # 16-97-01 (Oyster Aspen Sale).														
18	D0	D0	2			0	16	treed bog	nonstocked	N		not scheduled	0	
19	S5	S1	2	71	6	60	50	black spruce-swamp	nonstocked	N		not scheduled	0	
comnts Fmd : Small patch of timber in middle of treed bog.														
20	R6	R1	4	55	9	70	55	red pine	mature	N		10-19 years	0	
comnts Fmd : Stand was treated in 1999, contract 16-97-01 (Oyster Aspen). All the aspen was removed and pine was left.														
21	S4	S1	3	72	5	10	40	black spruce-swamp	sparse	N		not scheduled	0	
comnts Fmd : Mixture of small timber, ranges from 1 stick spuce to 3 stick. Small diameter.														
22	D0	D0	10		0	0	20	treed bog	nonstocked	N		not scheduled	0	
23	A6	F1	6	65	9	80	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle														
comnts Fmd : Aspen is mature, access could be a problem.														
24	C4	C1	2	90	6	40	26	cedar	immature	N		30-39 years	0	
comnts Fmd : Small, stunted timber.														
25	P6	F1	4	65	8	80	50	balsam poplar & swamp aspen and swamp white birch	mature	Y	shelterwood-seed	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle														
comnts Fmd : Lower ground than stand 24. Mix of timber. Could be a "A6", but with lowground called it a "P". Remove mature A,Wb, and some Fb&Fs. Stand should come back to the same spp.														

ESCANABA FOREST MGT UNIT

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	A c r e s	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
26	L0	L0	2		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Lowland brush area.														
27	A3	F1	29	6	1	0	50	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Treated in 1999 under contract #16-97-01 (Oyster Aspen Sale). Aspen and White birch were removed and patches of pine and spruce were left. Aspen is coming back.														
28	V0	V0	2		0	0	20	bog or muskeg	nonstocked	N		not scheduled	0	
29	V0	V0	5		0	0	16	bog or muskeg	nonstocked	N		not scheduled	0	
30	J5	J2	20	55	7	60	55	jack pine	immature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : South end of stand has a 50/50 mix of aspen /j.pine. Treat this time around. Will have to check after harvest to see if slash will have to be reduced by prescribe burn.														
31	V0	V0	5		0	0	16	bog or muskeg	nonstocked	N		not scheduled	0	
32	A6	F1	41	64	8	110	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : USFS ski trail is located in this stand. Will have to work with the Forest Service when treating this stand. Leave smaller pine in this area and mark or designate some of the bigger pine for seed trees. Small patch of J. pine located in SE part of stand.														
33	A6	F1	28	65	8	100	50	aspen (upland)	mature	Y	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : LOWLAND ASPEN; WINTER CUT OR DRY SUMMER HARVEST. REMOVE MATURE TIMBER ONLY.														
34	C6	Q1	4	102	7	160	30	cedar	immature	N		10-19 years	0	
comnts Fmd : STAND SURROUNDED BY A FRINGE OF DENSE BLACK SPRUCE.														
35	V0	V0	7		0	0	16	bog or muskeg	nonstocked	N		not scheduled	0	
36	S5	S1	2	75	6	40	35	black spruce-swamp	immature	N		10-19 years	0	
37	J6	J1	4	55	8	70	50	jack pine	mature	N	final harvest	within 0-9 years	1	planting
38	S6	S1	3	71	6	100	45	black spruce-swamp	immature	N		10-19 years	0	
comnts Fmd : STAND CONTAINS SOME UPLAND WITH RED PINE SAWTIMBER.														

ESCANABA FOREST MGT UNIT

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					B H	Tot. BA								
39	P6	F1	14	69	8	100	50	balsam poplar & swamp aspen and swamp white birch	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Treat this time around. Access could be a limiting factor. Will have to get access from landowner to the north. Some cedar will have to be cut so that contractor can treat stand. Lower ground. Leave cedar clumps (.25 -.5 acre) scattered throughout the sale.														
40	L0	L0	1			0		lowland brush	nonstocked	N		not scheduled	0	
41	L0	L0	2			0		lowland brush	nonstocked	N		not scheduled	0	
42	L0	L0	25		0	0	20	lowland brush	nonstocked	N		not scheduled	0	
43	V0	V0	1			0		bog or muskeg	nonstocked	N		not scheduled	0	
44	C6	Q1	16	86	6	110	27	cedar	immature	N		20-29 years	0	
comnts Fmd : WIDE RANGING STOCKING; T & QINCLUSIONS. SMALL DIAMETER.														
45	F6	F1	4	73	8	100	55	spruce-fir (uplands-including upland black spruce)	mature	Y	shelterwood-seed	within 0-9 years	2	natural regeneration
Treatment Limiting Factors: Blocked by other physical obstacle														
comnts Fmd : ALMOST A PINE SAWLOG TYPE. TREAT THIS TIME AROUND. REMOVE ALL A,WB, FSB, FB, RM, ALSO THIN OUT PINE WHERE THEY ARE HEAVY IN PLACES. ACCESS COULD BE A PROBLEM.														
46	C6	Q1	11	72	7	90	35	cedar	immature	N		10-19 years	0	
comnts Fmd :														
47	F6	F2	5	73	8	70	50	spruce-fir (uplands-including upland black spruce)	immature	Y	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : UPLAND BLACK SPRUCE MIXED WITH SOME R.PINE. REMOVE THE MATURE TIMBER AND LEAVE SOME OF THE R.PINE FOR SEED.														
48	F3	F1	1	20	2	0	50	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
49	F3	F1	1	20	2	0	50	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
comnts Fmd : West end of stand is tag alder, lowland brush.														
50	S5	S1	3	70	7	50	50	black spruce-swamp	mature	N	seed tree	within 0-9 years	1	natural regeneration
comnts Fmd : Small diameter. Could be cut now or hold till nest time around.														

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					D B H	Tot. BA								
51	R9	F2	11	84	14	80	55	red pine	mature	Y	shelterwood-seed	within 0-9 years	1	natural regeneration
53	T5	S1	6	80	7	60	40	tamarack	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Smal timber, let it go another 10 years. I f no change in size- treat them.														
54	S4	S2	10	77	6	30	40	black spruce-swamp	mature	N	seed tree	within 0-9 years	1	natural regeneration
comnts Fmd : Timber is declining, harvest and leave seed source.														
55	A6	F1	11	74	9	100	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Maintain the pine in this stand.														
56	D0	D1	10		0	0	16	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Treed bog.														
57	R9	F1	5	98	14	120	55	red pine	immature	Y	thinning	within 0-9 years	1	
comnts Fmd : Harvest overmature Hdwds, spruce & fir, also remove some pine.														
58	C6	Q1	8	100	8	70	35	cedar	immature	N		10-19 years	0	
comnts Fmd : APPROX. A 2A E4Q3 INCLUSION IN SW CORNER. THIS COULD ALSO BE TYPED AS AN "E6" STAND.														
59	A6	F1	19	74	8	100	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : STAND CONTAINS MINOR PINE IN-CLUSIONS. MAINTAIN SOME OF THE PINE AND REMOVE THE DECLINING PINE. SMALL PIECE IN SOUTHWEST CORNER OF STAND CONTAINS ABOUT .5 ASRE OF F6 STAND.														
60	F6	F1	4	72	8	130	50	spruce-fir (uplands-including upland black spruce)	immature	Y	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : UPLAND BLACK SPRUCE AND PINE. EDGE OF RIDGE IS MORE SPRUCE THAN PINE.														
61	F6	F1	6	71	7	110	50	spruce-fir (uplands-including upland black spruce)	mature	Y	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : UPLAND & LOWLAND TYPE; S IN-CLUSIONS.														
62	P6	Q1	8	73	8	100	55	balsam poplar & swamp aspen and swamp white birch	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : LOWLAND ASPEN & WHITE BIRCH. TREAT THIS TIME AROUND. LOW GROUND HARVEST IN DRY SUMMER OR WINTER.														
63	S6	F1	5	71	7	100	50	black spruce-swamp	mature	N	seed tree	within 0-9 years	1	natural regeneration
comnts Fmd : UPLAND BLACK SPRUCE WITH SOME LOWLAND INCLUSIONS.														

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					B	Tot. BA	Site Indx							
64	C5	Q1	9	70	6	70	30	cedar	immature	N		30-39 years	0	
comnts Fmd : STAND CONTAINS L INCLUSIONS.														
65	L0	L0	7		0	0	24	lowland brush	nonstocked	N		not scheduled	0	
66	F6	F1	2	71	6	80	50	spruce-fir (uplands-including upland black spruce)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle														
comnts Fmd : UPLAND BLACK SPRUCE; APPROX. 2A LOWLAND LARCH INCLUSION ON WEST SIDE. ACCESS IS TOUGH.														
Total Acres..... 606														