

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 20

Entry Year: 2010

* 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. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	A6	U0	4	85	9	70	46	aspen (upland)	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 - Lake Mary Riparian Zone. STRIP ALONG LAKE MARY ACQUIRED AS PART OF ACCESS SITE.</p>														
2	Z0	Z0	15		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : LAKE MARY.</p>														
3	X0	X0	1		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
<p>comnts Fmd : LAKE MARY PUBLIC ACCESS SITE</p>														
4	C6	F1	1	95	8	90	42	cedar	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA - Lake Ann/Shakey River riparian zone.</p>														
5	T5	L0	2	58	7	50	50	tamarack	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 - Lake Mary riparian zone.</p>														
6	C6	Q1	3	80	9	230	50	cedar	immature	N		20-29 years	0	
<p>comnts Fmd :</p>														
7	C6	F1	3	103	7	220	26	cedar	immature	N		20-29 years	0	
8	A3	X0	5	22	1	0	61	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : CLEARCUT UNDER CONTRACT #30-85-2.</p>														
9	A6	F1	12	40	9	90	50	aspen (upland)	mature	N	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Not real high quality A, cut now while it will still regenerate well. The stand has a sizeable proportion of older remnant aspen mixed in. Final harvest this stand, retaining oak, pine, and cherry. By harvesting this stand it will help to spread out the aspen age classes in this comp. After the pre-review it was decided to treat as prescribed except also save all oak.</p> <p>Wld : Retain all oaks. Concur with FMFMD.</p>														
10	A3	F2	9	22	3	0	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : CUT UNDER CONTRACT #29-85-2.</p>														
11	C6	F1	15	88	9	210	35	cedar	immature	N		20-29 years	0	
<p>comnts Fmd : Decent quality C, with a high density of younger ash, B, YB, Fb, and Fs.</p>														

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					B	Tot. BA								
12	R3	U0	15	16	3	0	60	red pine	immature	N		20-29 years	0	
comnts Fmd : PLANTED IN SPRING OF 1992 UNDER FTP C-33-269.														
13	A3	F1	50	18	3	0	61	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd : CUT UNDER CONTRACT #20-90-1.														
Wld : There is a 2.4 acre U-type found within this stand. This U-type is being managed as an opening and was burnt approximately 10 years ago. Originally part of Std 411, this 2.4 acres should be deliniated from Std 13 and a prescribed burn will be prescribed for this new stand.														
14	A3	F2	2	22	3	0	65	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CUT UNDER CONTRACT #30-85-2.														
15	Z0	Z0	1					water	nonstocked	N		not scheduled	0	
comnts Fmd : LAKE ANN.														
16	F6	P1	8	41	7	70	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA - Lake Ann/Johnson Lake riparian zone. Moderately stocked stand, open areas are filling in.														
17	C6	Q1	32	105	8	120	35	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA - Lake Ann/Johnson Lake riparian zone. Not a pure C stand, very variable.														
18	A5	F1	8	27	4	40	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : CLEARCUT IN 81-82 UNDER CONTRACT #27-80A.														
19	A3	M1	10	0	1	10	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : This stand was originally part of stand 38, but after it was harvested in the winter of 2007-2008; under contract 023-05-01 I seperated it out. The oak, pine, and some other various seed trees were retained.														
20	Q6	Q1	39	68	7	130	50	mixed swamp conifer	immature	N		10-19 years	0	
comnts Fmd : Very variable stand, has a high percentage of other species other than cedar. The other species are not mature yet. There were some strips cut out of this stand on the west side on a 1966 sale. The previous notes say there was cedar regen in them. I am going to look at these strips in the spring after the snow leaves.														
21	L0	L0	16		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA - Lake Ann/Johnson Lake riparian zone.														
22	Q6	Q1	23	43	7	110	46	mixed swamp conifer	immature	N		20-29 years	0	
comnts Fmd : Small poor quality cedar with quite a bit of other species mixed in. Harvest in the future when the other species are mature.														

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					D B H	Tot. BA								
23	X 0	X 0	1		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : HOMESTEAD ON STATE LAND. 1.6 TRAVERSED ACRES. This house is in trespass. All buildings and junk was surveyed a few years ago. The lady that had previously lived there died in the past year or so, but someone else is living there now. Nothing has been done with the trespass since it has been found.														
24	F 5	F 2	5	22	4	40	50	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : WAS CUT UNDER CONTRACT #29-85-2.														
25	U 0	U 0	4		0	0	50	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Powerline ROW, upland brush, lots of sand cherry.														
26	A 5	F 1	24	40	7	50	55	aspen (upland)	immature	N		10-19 years	0	
27	A 4	F 1	24	23	4	20	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : CUT UNDER CONTRACT #9-85-2.														
28	U 0	U 0	1		0	0	55	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Powerline ROW - upland brush, mostly sand cherry.														
29	Q 6	Q 2	22	46	8	150	50	mixed swamp conifer	immature	N		20-29 years	0	
comnts Fmd : Parts of the stand were thinned in #9-85-2. There were also 5 strips cut out of this stand between 1963 and 1973. There are a couple clumps of nice cedar, but other species are filling in this stand. Harvest this stand in the future when the other species are mature.														
30	A 6	M 1	20	43	9	100	55	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : CUT UNDER CONTRACT #15-78. There are some older remnant species that are mature, but there is quite a bit of younger stems mixed in. Hold till next decade when the younger stems are mature and there is more to cut in this area.														
31	A 4	M 1	21	21	4	20	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : CUT UNDER CONTRACT #43-85 IN 1986-87.														
32	A 4	M 2	46	27	4	30	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand was cut between 1978-84, on contract 34-78. They started on the north end and worked their way south.														
33	A 3	F 1	24	11	2	0	50	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was cut on CONTRACT #36-95-1, in 1997.														
34	Z 0	Z 0	11			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : JOHNSON LAKE.														
36	R 6	F 1	18	27	7	110	60	red pine	immature	N		10-19 years	0	
comnts Fmd : PLANTED IN THE SPRING OF 1983.														

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					B	Tot. BA								
38	C6	Q1	11	98	8	90	33	cedar	two aged	N		20-29 years	0	
<p>comnts Fmd : This stand was cut in 2007-2008 under contract 023-05-01, with stand 19. The cedar was retained, along with some of the pine and some various seed trees. The more open parts of this stand will regenerate to a mix of F, W, and P. When the regen is of adequate size, go back in and lower the BA to release the regen.</p> <p>Wld : OKAY TO HARVEST SMALL CEDAR (SUCH AS LESS THAN 7 INCHES) ON A DIAMETER LIMIT IF NECESSARY TO MOVE ABOUT THE STAND DURING LOGGING. NO OAK WILL BE CUT, HOWEVER.</p>														
39	A3	F1	2	18	2	0	55	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : CLEARCUT UNDER CONTRACT #29-89-1.</p>														
40	C6	F1	12	78	7	110	50	cedar	immature	N		10-19 years	0	
<p>comnts Fmd : This stand was thinned under contract 64-81-01. There were 3 exclosures put up in this stand after it was thinned. Notes say there was B and ash regen in them. I didn't look at this stand too close, I want to go back in the spring after the snow melts to look at the regen. I will take more points at that time to get the volumes more accurate and to bore a few trees to see how the cedar re-acted to being thinned. There is a chance I might want to thin this stand again.</p>														
41	A6	F1	7	51	9	100	50	aspen (upland)	old growth (potential or actual)	Y		within 0-9 years	0	other - specify in remarks
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Lake Ann/Johnson Lake riparian zone. There is quite a bit of buckthorn in this stand. This stand is mature and ready to be harvested. Treat buckthorn as directed by Jim Ferris and Bob Heyd.</p> <p>Wld : We will have to determine species of buckthorn and the possibilities of effective control if it is determined to be an exotic or invasive species of buckthorn.</p>														
42	U0	U0	10			0	50	upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Stand was burned last decade. Some balm is seeding in. Quite a bit of cherry brush and ferns. After the pre-review wildlife wanted to RX burn this stand.</p> <p>Wld : Cherry shrubland with grasses, bracken fern, and some sweetfern in spots. Follow the old plow lines from the previous burn when setting up this prescribe burn. 0.5 acres of this stand is included within Std 24. This should be delineated out and included with this prescribed burn. If the fire plan determines that it would be too difficult to burn this 1/2 acre, then the burn lines will be adjusted accordingly. GIS approximately 8.0 acres. Prescribe for a burn to control woody encroachment and stimulate the herbaceous layer.</p>														
43	A6	F1	15	46	8	70	50	aspen (upland)	immature	N		10-19 years	0	
44	C6	F1	2	95	8	90	42	cedar	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA - Lake Ann/Johnson Lake riparian zone. Adjacent to the Lake Ann access site.</p>														
45	X0	X0	1			0	42	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
<p>comnts Fmd : LAKE ANN ACCESS SITE.</p>														

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					B	Tot. BA								
46	U0	U0	1			0	50	upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Upland brush and cherry with a minimal amount of regen filling in. Most of this stand will fill in with aspen after stand 9 is cut.</p> <p>Wld : On pre-review map, this stand was part of Std 10 (A3). GIS acreage is 2.3 acres. WLD would prefer that non-forested openings greater than 1 acre or those smaller that have special wildlife values be delineated out and not be included with adjacent stands. Do not cut within the boundaries of this U-type when harvesting Std 9.</p>														
47	U0	U0	2			0	50	upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Upland brush and cherry with balm, balsam, and spruce regen filling in. After pre-review wildlife would like to burn this stand, if possible.</p> <p>Wld : In pre-review map, this stand was part of Std 13 (A3). This 2.4 acre U-type has an old plow line around it from 2003 and is covered by grass sod, cherry, bramble, and ferns. Prescribe for a burn to control woody encroachment and to stimulate the herbaceous layer.</p>														
48	A5	U0	5	43	7	50	50	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
<p>comnts Fmd : Poor quality A, final harvest this stand while we are in this area harvesting stands 9, 50, and 51. Harvest this stand while we can still regenerate it. Manage for A. Leave the white pine and cherry. After the pre-review it was decided to treat as prescribed except also save all oak.</p> <p>Wld : Retain all oak. Concur with FMFMD.</p>														
50	A5	U0	1	43	7	50	61	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
<p>comnts Fmd : Poor quality A, final harvest the stand while we are still able to regenerate the stand. Due to low volumes we can harvest now when we have other stands in the area. Manage for A. Retain all red and white pine and cherry. After the pre-review it was decided to treat as prescribed except also save all oak.</p> <p>Wld : Retain all oak. Concur with FMFMD.</p>														
51	A6	F1	3	40	9	110	50	aspen (upland)	mature	N	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Decent quality aspen, there are quite a few older remnant A mixed in. A lot of the A stems are dying back. Harvest now while it will still regenerate good. Final harvest, retaining all pine and cherry. Manage for A. After the pre-review it was decided to treat as prescribed except also save all oak.</p> <p>Wld : Retain all oak. Concur with FMFMD.</p>														
52	R3	U0	4	16	3	0	60	red pine	immature	N		20-29 years	0	
53	R3	U0	3	16	3	0	60	red pine	immature	N		20-29 years	0	
55	A3	F1	1	18	2	0	61	aspen (upland)	immature	N		30-39 years	0	
411	G0	G0	6			0	50	grass	nonstocked	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Stand was burned last decade. This stand is more of an upland brush stand with cherry, hazel, and some balm sprouts. Very little grass. Let wildlife decide what they want to do with this stand. After pre-review wildlife would like to RX burn this stand, burning the portions of the stands that are practical.</p> <p>Wld : GIS approximately 6.3 acres. Knoll of grass, sweetfern, bracken fern, and cherry. Prescribe for a burn to control woody encroachment and to stimulate the herbaceous layer.</p>														

Total Acres..... 581