

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 6

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	A c r e s	Age	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	F 6	F 3	12	33	7	100	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Two-aged stand. Pockets of C, w/ the majority of the stand being Fb, Fs, A, and B.														
2	A 4	F 1	12	32	6	30	50	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area.														
3	C 6	Q 1	177	108	9	180	30	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area.														
4	M 6	F 1	5		10	110	55	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand was last thinned in 1978. The stand is need of a thinning again, based on the notes from the larger portion of this stand in Comp 5.														
5	F 5	F 3	6	30	4	50	62	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand was final harvested in winter of 1977-1978. Data is from a portion of the stand in Comp5.														
6	M 5	F 3	6	77	9	50	50	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Most of the A and Fb has died with the majority of the hardwood species being left. Two-aged, thick F3 regen throughout most of the stand.														
7	A 6	F 1	23	57	8	80	70	aspen (upland)	mature	Y	final harvest	within 0-9 years	6	natural regeneration
comnts Fmd : Stand is on contract 023-06-01, to be final harvested. Wld : Concur with FMFMD.														
8	M 6	G 0	18		6	70	46	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Good quality hardwood stand, not yet in need of a thinning.														
9	A 6	F 2	16	46	8	80	60	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand is mature and ready for a final harvest.														
10	M 6	G 0	4		9	110	46	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Hold this stand 10 yrs until stand 12's aspen is mature.														
11	N 0	N 0	5			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Marsh														

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					B	Tot. BA								
12	A 6	F 2	26	36	7	70	60	aspen (upland)	immature	N		10-19 years	0	
13	E 6	Q 1	8	81	6	90	30	swamp hardwoods	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps</p> <p>comnts Fmd : Low wet black ash swamp.</p>														
14	A 5	F 3	9	31	5	40	50	aspen (upland)	immature	N		20-29 years	0	
15	S 4	Q 3	7	87	4	20	23	black spruce-swamp	low quality	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Inferior quality</p> <p>comnts Fmd : Poor quality S type, almost a treed bog.</p>														
16	C 6	Q 1	12	111	7	80	30	cedar	immature	N		10-19 years	0	
17	E 4	T 3	20	11	6	20	50	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. This stand was harvested in 1997 under contract 026-90-01. Very thick tamarack regen throughout the stand, with some scattered merchantable ash.</p>														
18	C 6	Q 1	35	108	9	180	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA- Shakey River Riparian Corridor. This stand also connects with the Carney Fen, was excluded from the fen because the state does not own the mineral rights.</p>														
19	A 6	F 1	4	57	8	80	70	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Adjacent to Carney Fen and the Shakey River riparian corridor. This stand was on contract 023-06-01 to be final harvested, but it was taken back from the contractor in May 2008, because the only access is through the natural area. A is mature.</p>														
20	E 6	Q 1	8	87	9	120	40	swamp hardwoods	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps Too wet</p> <p>comnts Fmd : Very wet black ash swamp with a small creek flowing through the stand on the south end.</p>														
21	A 3	F 1	105	24	3	0	55	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : Clearcut under permit number 49-79</p>														

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					D B H	Tot. BA								
22	A 6	F 1	10	57	8	80	70	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. This stand was on contract 023-06-01 to be final harvested. But it was taken back from the contractor in May 2008 because it fell within the natural area. A is mature.</p>														
23	C 6	Q 1	16	108	8	190	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area.</p>														
24	A 6	F 1	13	61	10	110	70	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. The A is mature within this stand. This stand was originally part of stand 45, but the road that runs through this stand is the boundary of the natural area.</p>														
25	M 5	A 2	20	57	9	60	63	northern hardwood	two aged	N		40-49 years	0	
<p><u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)</p> <p>comnts Fmd : This stand had all trees greater than 8" cut in 2001 under contract 029-00-01, with the intention of managing for hardwood. Two-Aged. Stand has the residual overstory and thick A and cherry regen. The A is going to be the feature stand in the future.</p>														
26	C 6	Q 1	10	111	10	170	35	cedar	mature	N		10-19 years	0	
<p>comnts Fmd : All species in this stand are mature. Final harvest this stand leaving some T and S seed trees along with 6 clumps of cedar. The clumps of cedar should be 30' to 40' in diameter and in the thick pockets of cedar. This stand might not have enough volume to make a sale by itself, because of the roadwork that would be needed. After the pre-review it was decided to hold treatment on this stand.</p> <p>Wld : As discussed in pre-review, this stand will be not be harvested this year of entry.</p>														
27	A 3	F 2	8	7	1	0	70	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand was final harvested in 2001 on contract 026-00-01.</p>														
28	A 3	F 1	18	7	2	0	60	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Stand was final harvested in 2001 on contract 029-00-01.</p>														
30	C 6	Q 1	30	111	9	120	35	cedar	immature	N		20-29 years	0	
<p>comnts Fmd : Stand was thinned in 1999 on contract 024-97-01.</p>														
31	M 6	M 1	12		10	80	65	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : Stand was thinned in 1999 on contract 024-97-01.</p>														
32	M 6	F 1	3		10	90	65	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand was thinned under contract 24-97-01 in 1997.</p>														

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33	A3	F 1	9	11	2	0	50	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Stand was final harvested on contract 24-97-01 in 1997.														
35	M6	F 1	8	76	9	70	55	spruce-fir (uplands-including upland black spruce)	mature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : PRESERVE OLD CAMP SITE. All of the species are mature, final harvest this stand. Possibly leave some or all of the spruce. Most of the birch is dying or has died out. A mix of the current overstory species is acceptable as regen. Wld : Concur with FMFMD.														
36	F2	P 1	12	13	2	0	55	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
comnts Fmd : Stand was final harvested in 1995 on contract 01-94-01. The stand is about half stocked with amix of Fb, Fs, T, A, and P.														
37	A5	F 2	3	31	5	40	50	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Part of the Carney Fen Natural Area. This stand was originally part of stand 14, but was seperated because of the boundary of the natural area.														
38	A3	F 1	9	7	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was final harvested in 2001 on contract 026-00-01.														
39	T3	Q 1	31	11	1	0	50	tamarack	immature	N		50-59 years	0	
comnts Fmd : This stand was originally part of stand 17, but was seperated out because of the boundary of the natural area. This stand was final harvested in 1997 under contract 026-90-01. Thick T regen throughout the majority of the stand.														
40	E5	T 2	131	79	6	50	35	swamp hardwoods	immature	Y		40-49 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : This stand is a combination of types E, Q, T, and L0. Throughout a large percentage of the stand T is seeding in; especially on the east and south sides. The E and Q are primarily on the west side. The T regen is 5' to 30'. This stand will feature T in the future.														
45	A6	F 1	26	61	10	110	70	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Aspen is mature. Final harvest this stand cutting all species. Stand 24 will be the retention for this stand. After the pre-review it was decided that we would green tree some scattered ash and basswood trees to leave for future snags and diversity. Wld : The adjacent stand 24 is within the boundaries of the proposed Carney Fen Natural Area. WLD would prefer that a scattering of trees also be included in Std 45 as retention. Retain some ash and basswood for future snags and DWD. Aim for approximately 3% retention within Std 45. Concur with FMFMD.														
46	A3	F 1	17	7	2	0	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was final harvested in 2001 on contract 026-00-01.														

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					B H	Tot. BA								
48	A 6	F 1	69	57	10	90	70	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : A is mature, final harvest this stand. This stand was held last decade. Save all ash 5" and less to protect the wet drains running through the stand. Also, save all elm, yellow birch, and oak. After the pre-review it was decided to red line out 3 legacy patches within this stand. Each one should be approx. 1 acre in size. One of the patches will be on the west side of the road, where there is some thicker spruce. The other two patches will be placed on the east side of the road. These patches are to remain part of this stand and are not to be delineated into new stands and treated. These patches will make up part of the retention for this stand.</p> <p>Wld : Leave 3 legacy patches of approximately 1 acre each, with 1 centered on the hardwood patch that can be seen from aerial photos. No cut oak, elm, and yellow birch. Concur with FMFMD.</p>														
50	M 6	F 1	18		8	140	46	northern hardwood	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. High knob. The stand is in need of thinning.</p>														
51	M 5	F 2	19		9	60	46	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. This stand was thinned in 2001-02 on contract 026-00-01. This stand was heavily thinned to promote F regen. The majority of the stand has filled in with F regen. Two-Aged.</p> <p>Wld : MNFI Element Occurance, see Sensitive Stand Comment.</p>														
52	A 4	F 2	10	26	4	20	55	aspen (upland)	immature	N		20-29 years	0	
401	G 0	G 0	8			0	50	grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : HCVA - Part of the Carney Fen Natural Area. Old farm field.</p>														
<b>Total Acres.....</b>			<b>1028</b>											