

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 26

Entry Year: 2011

* 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	Q6	S1	374	114	7	100	35	mixed swamp conifer	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : 2-3-09: stand has patches of small, stunted trees & other places where trees are growing fairly well. Most of stand has a lot of sphagnum hummocks</p>														
2	A3	G0	11	16	2	0	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : 2-3-09: Sedlock Block TS closed 1993</p>														
3	Z0	Z0	1			0		water	nonstocked	N		not scheduled	0	
4	M6	M1	47	81	8	80	60	northern hardwood	immature	N		10-19 years	0	
<p>comnts Fmd : 2-3-09: Sweet 16 TS closed 2003; per 1978 FTP, a 1 chain strip was cut between hardwood & swamp. This strip is lumped with the hardwood stand as it is upland and regenerating to aspen & maple</p>														
5	D2	D0	54		1	0		treed bog	immature	N		not scheduled	0	
<p>comnts Fmd : 2-3-09: trees are stunted, most less than 12' tall & centered in bog. Exterior has sweet gale, lots of hummocks</p>														
6	R9	F3	29	87	14	110	50	red pine	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Delayed treatment for age/size class diversity</p> <p>comnts Fmd : 2-3-09: stand is on unique eskil ridge; stand has pockets of jack pine, a few aspen which are falling out; 2-4" dbh red pine regeneration in sparser areas</p>														
7	D2	D0	40		1	0		treed bog	immature	N		not scheduled	0	
<p>comnts Fmd : 2-3-09: trees are stunted, most less than 12' tall & centered in bog. Exterior has sweet gale, lots of hummocks</p>														
8	A5	A3	66	31	5	40	60	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : 2-3-09: fully stocked stand</p>														
9	M5	M2	28	81	8	60	58	northern hardwood	immature	N		10-19 years	0	
<p>comnts Fmd : 2-3-09: McQuillinip TS closed 2005. A small portion of hardwood was not included in the sale that had small diameters (M3) south of east/west trail</p>														
10	D2	D0	35		1	0		treed bog	immature	N		not scheduled	0	
<p>comnts Fmd : 2-3-09: trees are stunted, most less than 12' tall & centered in bog. Exterior has sweet gale, lots of hummocks</p>														
11	R9	F2	12	77	12	140	50	red pine	immature	N		10-19 years	0	
<p>comnts Fmd :</p>														
12	R9	F2	5	77	12	140	50	red pine	immature	N		10-19 years	0	
<p>comnts Fmd :</p>														

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13	Q6	Q1	261	73	8	80	40	mixed swamp conifer	immature	N		10-19 years	0	
14	L0	L0	32			0		lowland brush	nonstocked	N		not scheduled	0	
15	F6	F1	9	64	9	110	45	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : 2-3-09: the aspen is blowing down and there is some aspen/maple/fir regen. This stand could be left alone to continue blowdown/regeneration process or harvested. Aspen would be acceptable alternative to regeneration.														
16	A3	G0	9	16	2	0	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 2-3-09: Lucky Strike TS closed 1993														
17	M9	M1	12	81	12	90	60	northern hardwood	mature	N		10-19 years	0	
comnts Fmd :														
18	A6	F1	157	49	8	90	57	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : 2-3-09: trees on west end are larger, a little older. Recommend holding & cutting entire stand next entry														
19	A3	G0	78	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 2-3-09: Nosey Beaver TS closed 1993; edges are coming in with tamarack on far north														
20	M6	M1	6	81	10	90	58	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: McQuillinip TS unit, closed 2005														
21	S6	S1	17	99	7	90	47	black spruce-swamp	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : 2-3-09: recommend cutting next entry with adjacent stand 18 and to allow additional diameter growth														
22	A6	U1	84	36	6	80	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2-3-09: part of stand is still in A3 condition, just southwest of spruce stand. Black ash, balm of gilead, aspen are coming in but is heavy with hazel brush & tag also. Overall stand is fully stocked and has some mesic conifer component in understory														
23	M6	M1	145	81	9	90	60	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: McQuillinip sale unit; pockets of heavy white ash regeneration has been browsed heavily														
24	C6	F1	10	82	10	180	40	cedar	immature	N		10-19 years	0	
25	A6	F3	149	51	8	110	60	aspen (upland)	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : 2-3-09:														

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26	S 6	S 1	13	77	7	100	45	black spruce-swamp	immature	N		10-19 years	0	
27	L 0	L 0	87			0		lowland brush	nonstocked	N		not scheduled	0	
28	A 6	F 2	72	55	9	120	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : 2-3-09: nest reported 12-9-08 PREREVIEW 7-13-09: nest not checked yet; retention will be along stand 1 on far west end plus we'll leave conifer fringe along st 26 LO where present														
29	L 0	L 0	8			0		lowland brush	nonstocked	N		not scheduled	0	
30	M 6	M 1	71	81	9	90	60	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: Wood Hombres TS closed 2004														
31	M 6	M 1	48	81	9	120	58	northern hardwood	immature	Y	thinning	within 0-9 years	2	
comnts Fmd : 2-3-09: crown release to 80BA,														
32	A 3	G 0	39	15	2	0	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 2-3-09: Old Morel Patch TS closed 11/94														
33	A 3	U 2	36	24	3	0	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2-3-09: Beaver Pond TS closed 1985														
34	L 0	L 0	24			0		lowland brush	nonstocked	N		not scheduled	0	
35	C 6	S 1	255	81	8	120	40	cedar	immature	N		10-19 years	0	
36	A 6	U 2	74	52	8	90	57	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : 2-3-09: there is some slope on south side but most can be cut; steepest is far east against county line. Heavy hazel understory. Nest reported 1-14-09 to MJ														
37	A 6	A 3	30	36	7	100	60	aspen (upland)	mature	N		20-29 years	0	
38	Q 6	S 1	72	88	8	110	40	mixed swamp conifer	immature	Y		10-19 years	0	
Treatment Limiting Factors: Cedar or Hemlock cutting restraints														
39	A 3	G 0	46	16	2	0	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 2-3-09: Lucky Strike TS closed 1993														

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40	A 6	A 2	35	44	7	80	55	aspen (upland)	immature	N		10-19 years	0	
41	M 6	M 1	13	81	10	90	60	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: Fisher Hwd TS closed 2003														
42	M 6	M 1	4	81	10	90	60	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: Fisher Hwd TS closed 2003														
43	A 5	A 3	18	31	5	40	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2-3-09: fully stocked stand														
44	P 3	L 0	17	24	2	0	50	balsam poplar & swamp aspen and swamp white birch	immature	N		30-39 years	0	
45	A 6	A 2	42	32	6	70	60	aspen (upland)	immature	N		10-19 years	0	
46	A 3	U 2	7	24	3	0	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2-3-09: Beaver Pond TS closed 1985														
47	A 5	F 1	48	31	7	60	58	aspen (upland)	immature	N		20-29 years	0	
48	F 6	F 2	24	69	8	80	55	spruce-fir (uplands-including upland black spruce)	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps														
comnts Fmd : 2-3-09: Buffer to N. Br. Ford River														
49	M 6	M 1	21	81	8	100	55	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: stand quality is fair at best; some cedar, black ash on far northeast and southwest of stand														
50	A 3	G 0	79	24	3	0	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: County Line TS closed 1985														
51	C 6	L 2	1	114	8	150	40	cedar	immature	N		10-19 years	0	
52	L 0	L 0	11			0		lowland brush	nonstocked	N		not scheduled	0	

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53	A3	G0	64	24	3	0	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 2-3-09: County Line TS closed 1985														
54	C6	L2	51	114	8	150	40	cedar	immature	N		10-19 years	0	
400	G0	G0	5		0	0		grass	nonstocked	N		10-19 years	0	
401	G0	G0	3		0	0		grass	nonstocked	N		10-19 years	0	
402	G0	G0	1		0	0		grass	nonstocked	N		10-19 years	0	
403	G0	G0	3		0	0		grass	nonstocked	N		10-19 years	0	
404	G0	G0	2		0	0		grass	nonstocked	N		10-19 years	0	
405	G0	G0	3		0	0		grass	nonstocked	N		10-19 years	0	
406	G0	G0	13		0	0		grass	nonstocked	N		10-19 years	0	

Total Acres..... 3011