

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 49

Entry Year: 2007

* 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		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
1	M5	M1	8		9	60	60	northern hardwood	unevenaged	N		10-19 years	0	
2	A3	G0	15	18	2	0	60	aspen (upland)	immature	N		10-19 years	0	
3	L0	G0	6			0		lowland brush	nonstocked	N		not scheduled	0	
4	L0	G0	17			0		lowland brush	nonstocked	N		not scheduled	0	
5	A3	G0	16	18	2	0	60	aspen (upland)	immature	N		10-19 years	0	
6	A6	F3	4	32	7	80	60	aspen (upland)	immature	N		10-19 years	0	
7	M6	M1	162		11	90	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Thinned in 1999														
8	A6	M2	7	55	10	100	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
9	L0	G0	20			0		lowland brush	nonstocked	N		not scheduled	0	
10	T6	Q1	3	64	9	90	45	tamarack	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps														
comnts Fmd : Alongside tributary to Sturgeon River														
11	A3	G0	3	18	2	0	60	aspen (upland)	immature	N		10-19 years	0	
12	M6	M1	13		11	90	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Thinned in 1999														
13	A5	A3	17	32	6	50	55	aspen (upland)	immature	N		10-19 years	0	

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					B H	Tot. BA								
14	E6	Q1	48	76	8	80	46	swamp hardwoods	immature	N		10-19 years	0	
15	M6	F3	10		10	80	55	northern hardwood	unevenaged	N		10-19 years	0	
16	A3	G0	21	5	1	0	55	aspen (upland)	immature	N		10-19 years	0	
17	A3	G0	2	5	1	0	55	aspen (upland)	immature	N		10-19 years	0	
18	A3	G0	29	5	1	0	55	aspen (upland)	immature	N		20-29 years	0	
19	Q6	E1	8	98	8	80	40	mixed swamp conifer	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Too wet Cedar or Hemlock cutting restraints comnts Fmd : Wildlife prefers not to cut swamp types</p>														
20	E5	F1	4	60	5	40	46	swamp hardwoods	immature	N		10-19 years	0	
21	M6	M3	18		10	80	60	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : Thinned in 1999</p>														
22	A6	F2	109	57	10	110	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : pre-review 8-15-05: from WLD, short steep bank on east side north of st. 404 beside river - stop at top of bank; also check out north of st 18 and avoid drainage areas</p>														
23	L0	G0	53			0		lowland brush	nonstocked	N		not scheduled	0	
24	A3	G0	12	8	1	0	60	aspen (upland)	immature	N		10-19 years	0	
25	A3	G0	22	8	1	0	60	aspen (upland)	immature	N		10-19 years	0	
26	Q6	F1	23	82	8	120	40	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints Too wet comnts Fmd : Wildlife prefers not to cut swamp types because...</p>														

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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 H	Tot. BA								
27	A6	F2	3	74	10	140	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : pre-review 8-15-05: hold black ash & cedar (basically avoid wet areas)														
28	F5	F3	9	35	5	40	55	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
29	Q6	F2	12	77	8	90	40	mixed swamp conifer	immature	N		10-19 years	0	
30	L0	G0	1			0		lowland brush	nonstocked	N		not scheduled	0	
31	A3	G0	8	8	1	0	53	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Cut in 1997; some fir residual														
32	T6	S1	16	57	7	70	55	tamarack	immature	N		10-19 years	0	
33	F6	F3	11	31	6	70	55	spruce-fir (uplands-including upland black spruce)	immature	N		10-19 years	0	
34	Q6	E1	10	77	8	90	46	mixed swamp conifer	immature	N		10-19 years	0	
35	Q6	F1	7	82	8	160	45	mixed swamp conifer	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Cedar or Hemlock cutting restraints														
Too wet														
36	A6	F1	5	57	9	70	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
37	M6	M1	22		10	130	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : pre-review 8-15-05: leave conifer component														
38	L0	S1	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : mostly tag and brush														
39	A3	G0	6	8	1	0	60	aspen (upland)	immature	N		10-19 years	0	

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					Total	Base								
40	Q6	F2	11	98	8	130	40	mixed swamp conifer	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps Cedar or Hemlock cutting restraints														
41	M6	M1	5		11	80	55	northern hardwood	unevenaged	N		10-19 years	0	
42	Z0	Z0	4					water	nonstocked	N		not scheduled	0	
43	A5	F3	4	33	6	60	60	aspen (upland)	immature	N		20-29 years	0	
44	E5	F2	8	76	7	40	46	swamp hardwoods	immature	N		20-29 years	0	
45	A6	F3	33	72	10	120	57	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : pre-review 8-15-05: hold WP, cedar, hemlock														
46	Q6	F2	14	98	8	130	40	mixed swamp conifer	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps Cedar or Hemlock cutting restraints														
47	M6	F2	13		8	120	55	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : may need to access through stand 48 around ponds; pre-review 8-15-05: leave conifer component														
48	A3	G0	156	21	4	0	60	aspen (upland)	immature	N		20-29 years	0	
49	Z0	Z0	1					water	nonstocked	N		not scheduled	0	
50	E6	F1	45	76	9	100	46	swamp hardwoods	immature	N		10-19 years	0	
51	A6	F3	68	71	10	120	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
52	M6	M1	7		9	90	60	northern hardwood	mature	N		10-19 years	0	

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				Age	B H	Tot. BA								
53	Z0	Z0	9			0		water	nonstocked	N		not scheduled	0	
54	L0	G0	17			0		lowland brush	nonstocked	N		not scheduled	0	
55	Q6	S1	7	77	10	130	40	mixed swamp conifer	immature	N		10-19 years	0	
56	A6	F3	63	37	6	70	60	aspen (upland)	immature	N		20-29 years	0	
57	M5	M3	14		8	60	60	northern hardwood	mature	N		10-19 years	0	
comnts Fmd : Cut in 2001														
58	E5	F1	13	76	6	60	46	swamp hardwoods	immature	N		10-19 years	0	
59	A3	G0	258	20	2	0	60	aspen (upland)	immature	N		40-49 years	0	
60	M6	M1	3		9	80	53	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Cut in 1992 (Hale's sale)														
61	C6	F1	20	86	10	130	45	cedar	immature	N		10-19 years	0	
62	M6	F2	19		9	80	50	northern hardwood	unevenaged	N	final harvest	within 0-9 years	1	
comnts Fmd : hodge podge stand; hardwood is poor quality, BF/bi/asp doing somewhat better; pre-review 8-15-05: this stand may be cut for final harvest, waiting for WLD input														
63	Q5	Q1	2	94	6	50	45	mixed swamp conifer	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints														
64	A3	G0	22	20	2	0	60	aspen (upland)	immature	N		40-49 years	0	
65	A5	A3	12	28	5	40	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : just moving out of A3 type														

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					B H	Tot. BA								
66	F2	G0	5	5	1	10	55	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : Cut in 2000 with maple reserves and small E inclusion in middle														
67	F2	G0	13	5	1	10	55	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : Cut in 2000 with maple reserves and small E inclusion in middle														
68	A5	A3	26	28	5	40	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : just moving out of A3 type														
69	A6	A3	5	33	7	90	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : This is a low drainage which was left uncut, presumably as a buffer; some water flowage														
70	A5	F1	14	59	10	40	55	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps														
71	A6	A3	14	33	7	90	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
72	M6	M2	8		9	100	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
73	M6	M2	44		8	70	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
74	A5	F2	21	37	6	60	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
75	A3	G0	16	17	3	0	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
76	Z0	Z0	1			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
77	Q6	S1	6	77	11	130	45	mixed swamp conifer	immature	N		10-19 years	0	
comnts Fmd : Thinned in 2001 ("Tom's Sale")														
78	A6	F3	7	33	8	80	60	aspen (upland)	immature	N		10-19 years	0	

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					B	Tot. BA								
79	Q5	E2	3	94	7	50	40	mixed swamp conifer	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Cedar or Hemlock cutting restraints														
Inadequate volume due to small acreage														
Inadequate volume due to low stocking/small diameter/etc.														
400	G0	G0	5			0		grass	nonstocked	N		10-19 years	0	
401	G0	G0	18			0		grass	nonstocked	N		10-19 years	0	
402	G0	G0	1			0		grass	nonstocked	N		10-19 years	0	
403	G0	G0	1			0		grass	nonstocked	N		10-19 years	0	
404	G0	G0	5			0		grass	nonstocked	N		10-19 years	0	
405	G0	G0	9			0		grass	nonstocked	N		10-19 years	0	

Total Acres..... 1813