

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 35

Entry Year: 2009

* 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. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
1	A 3	G 0	36	17	3	0	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd :														
2	A 6	M 2	62	40	7	80	55	aspen (upland)	immature	N		10-19 years	0	
3	Q 6	Q 1	78	77	8	90	32	mixed swamp conifer	immature	N		10-19 years	0	
4	L 0	L 0	20			0		lowland brush	nonstocked	N		not scheduled	0	
5	M 6	M 1	66	77	9	100	55	northern hardwood	immature	N		10-19 years	0	
6	F 6	F 1	15	35	6	80	60	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
7	Q 5	Q 1	6	77	7	60	30	mixed swamp conifer	immature	N		10-19 years	0	
8	Q 6	Q 1	14	77	7	80	35	mixed swamp conifer	immature	N		10-19 years	0	
9	A 6	F 1	95	40	8	80	60	aspen (upland)	immature	N		10-19 years	0	
10	A 5	M 1	24	25	6	50	60	aspen (upland)	immature	N		30-39 years	0	
11	A 6	A 1	21	35	6	70	60	aspen (upland)	immature	N		20-29 years	0	
12	A 6	M 2	32	40	8	80	60	aspen (upland)	immature	N		10-19 years	0	
13	N 0	N 0	7			0		marsh	nonstocked	N		not scheduled	0	
14	A 6	M 1	83	42	8	80	60	aspen (upland)	immature	N		10-19 years	0	

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					B	Tot. BA								
15	L 0	L 0	9			0		lowland brush	nonstocked	N		not scheduled	0	
16	C 6	Q 1	80	90	8	140	32	cedar	immature	N		50-59 years	0	
17	M 6	M 1	8	77	8	100	60	northern hardwood	immature	N		10-19 years	0	
18	A 3	G 0	12	7	1	0	55	aspen (upland)	immature	N		50-59 years	0	
19	A 6	M 1	35	32	6	90	55	aspen (upland)	immature	N		20-29 years	0	
20	A 6	M 1	13	27	6	80	55	aspen (upland)	immature	N		30-39 years	0	
21	C 6	Q 1	9	110	9	120	30	cedar	immature	N		40-49 years	0	
22	M 6	M 1	318	77	9	100	60	northern hardwood	immature	N		10-19 years	0	
23	F 6	F 1	18	70	8	150	50	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : This is the transition from swamp to hardwood; a diverse mix of species including aspen, spruce, fir, hardwood would be an acceptable regeneration alternative. In-stand retention will be on the south side of stand next to the cedar type.														
24	C 6	Q 1	32	83	8	90	36	cedar	immature	N		70-79 years	0	
comnts Fmd :														
25	P 6	P 1	15	72	9	110	60	balsam poplar & swamp aspen and swamp white birch	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Spring seep comes into this stand from the north. Spruce/fir/hardwood regeneration would be acceptable alternative to balm of gilead/aspen. In-stand retention will be on the south side of the stand next to the cedar type.Pre-review comments: East 1/2 of stand is a drainage. Wildlife doesn't support cutting east 1/2 of stand.														
26	A 5	A 2	20	23	5	40	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Converting from saplings to poles, ice damage in 2006														
27	L 0	L 0	16			0		lowland brush	nonstocked	N		not scheduled	0	

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					B H	Tot. BA								
28	P 6	P 1	3	72	8	80	60	balsam poplar & swamp aspen and swamp white birch	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity comnts Fmd : Allow this small stand to grow older for this entry period.</p>														
29	A 3	G 0	5	23	4	0	60	aspen (upland)	immature	N		30-39 years	0	
30	A 6	F 1	17	41	8	80	60	aspen (upland)	immature	N		10-19 years	0	
31	M 6	M 1	7	77	8	100	55	northern hardwood	immature	N		10-19 years	0	
32	Q 5	Q 1	11	77	7	60	40	mixed swamp conifer	immature	N		10-19 years	0	
33	A 6	M 1	80	42	8	80	60	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
<p>comnts Fmd : Favor and perpetuate aspen. No retention.</p>														
34	M 6	M 1	260	77	9	120	58	northern hardwood	immature	Y	thinning	within 0-9 years	2	
<p>comnts Fmd : Retention will be about 67% of stand in a variety of diameters and species.</p>														
35	P 6	P 1	16	27	5	70	55	balsam poplar & swamp aspen and swamp white birch	immature	N		30-39 years	0	
36	P 3	G 0	21	4	1	0	55	balsam poplar & swamp aspen and swamp white birch	immature	N		50-59 years	0	
37	A 6	A 1	187	31	7	70	70	aspen (upland)	immature	N		20-29 years	0	
38	C 6	Q 1	68	83	10	140	40	cedar	immature	N		70-79 years	0	
39	Q 6	Q 1	10	77	8	70	40	mixed swamp conifer	immature	N		10-19 years	0	
40	L 0	L 0	158			0		lowland brush	nonstocked	N		not scheduled	0	

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Stand	Cover Type-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
41	P 5	P 1	19	74	8	50	55	balsam poplar & swamp aspen and swamp white birch	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : 5/07: Since we want some timber to grow old & fall down, this is probably a good place to let that happen. This is a wet area and low basal area. It would be possible to cut this area when conditions are right. Recommend no cutting this entry period and look at it again in 10 years.</p>														
42	Q 6	Q 1	67	77	7	70	42	mixed swamp conifer	immature	N		10-19 years	0	
43	A 6	F 1	51	82	9	90	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
<p>comnts Fmd : 5/07: Recommend winter cut & access from the west. In-stand retention will be the portion of the stand within 300 feet of the north branch of the ford river.</p>														
44	C 6	Q 1	67	83	8	140	40	cedar	immature	N		70-79 years	0	
400	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
401	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
402	G 0	G 0	25			0		grass	nonstocked	N		not scheduled	0	
403	G 0	G 0	9			0		grass	nonstocked	N		not scheduled	0	
404	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
405	G 0	G 0	37			0		grass	nonstocked	N		not scheduled	0	
406	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
407	G 0	G 0	16			0		grass	nonstocked	N		not scheduled	0	
408	G 0	G 0	57			0		grass	nonstocked	N		not scheduled	0	

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S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	Age	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							

Total Acres..... 2350