

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 17 Entry Year: 2008

* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acres	Age	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
1	C 6	Q 1	44	89	9	120	35	cedar	immature	N		20-29 years	0	
2	A 6	F 1	114	58	8	110	65	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : Could be cut now, but looks like more time to grow would be better.														
3	W 6	M 1	27	74	8	70	60	white pine	immature	N		30-39 years	0	
4	W 6	F 1	20		9	80	45	white pine	unevenaged	N		20-29 years	0	
5	A 6	F 1	74	39	5	80	60	aspen (upland)	immature	N		20-29 years	0	
6	A 6	F 2	29	48	7	90	60	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
7	M 6	M 1	526		11	120	60	northern hardwood	unevenaged	Y	thinning	within 0-9 years	2	
comnts Fmd : Leave Oak, White Pine and Hemlock. Leave representatives of Spruce and Balsam.														
8	F 6	M 2	12	84	10	90	65	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Management objective is fir but aspen and maple are also acceptable regeneration to make a mixed stand. This is a diverse stand. Review retention guidelines regarding leaving White Pine when the guidelines come out.														
9	A 6	F 1	8	46	8	110	60	aspen (upland)	immature	N		10-19 years	0	
10	A 6	F 1	10	75	10	140	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
11	C 6	Q 1	42	110	8	110	35	cedar	mature	N		40-49 years	0	
12	A 3	G 0	21	7	1	0	70	aspen (upland)	immature	N		50-59 years	0	
13	A 3	G 0	36	24	4	0	62	aspen (upland)	immature	N		30-39 years	0	

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					D	Tot. BA	H								
14	A 6	F 2	17	70	8	130	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	2		
comnts Fmd : Vernal pond in stand. Leave vernal pond buffer. Leave Red and White Pine.															
15	A 3	G 0	78	6	1	0	59	aspen (upland)	immature	N		50-59 years	0		
comnts Fmd : This is a very mixed stand of regeneration: aspen, maple, some oak, birch, white pine, spruce and balsam. Residual oak and pine.															
16	A 3	G 0	17	25	4	0	60	aspen (upland)	immature	N		30-39 years	0		
17	A 3	G 0	101	15	2	0	60	aspen (upland)	immature	N		40-49 years	0		
18	A 3	G 0	126	15	3	0	60	aspen (upland)	immature	N		40-49 years	0		
19	W 9	F 2	113		15	70	53	white pine	unevenaged	N		10-19 years	0		
20	C 6	Q 1	10	80	8	80	45	cedar	immature	N		20-29 years	0		
21	F 6	F 1	9	62	8	100	58	spruce-fir (uplands-including upland black spruce)	mature	Y	thinning	within 0-9 years	2		
comnts Fmd : Aspen removal from stream buffer. Per minireview leave an occasional Aspen representative.															
22	A 6	F 1	35	62	9	130	58	aspen (upland)	mature	Y	final harvest	within 0-9 years	2		
comnts Fmd : North slope is steep. Leave White Pine.															
23	A 5	F 1	3	30	5	60	58	aspen (upland)	immature	N		20-29 years	0		
comnts Fmd : This stand converting from a3 to a6.															
24	A 6	F 1	7	30	5	70	58	aspen (upland)	immature	N		20-29 years	0		
25	A 6	F 1	1	30	5	70	58	aspen (upland)	immature	N		20-29 years	0		
26	L 0	L 0	63			0		lowland brush	nonstocked	N		not scheduled	0		

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acres	Age	avg.			Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	Tot. BA	B H								
27	A 3	G 0	90	25	4	0	60	aspen (upland)	immature	N		30-39 years	0		
comnts Fmd : Mix of aspen, fir and pine.															
28	F 6	F 1	3	80	8	90	55	spruce-fir (uplands-including upland black spruce)	mature	Y		10-19 years	0		
<u>Treatment Limiting Factors:</u>															
Inadequate volume due to small acreage															
Road needed (resources not presently available)															
Too wet															
comnts Fmd : Leave this small highland island in the swamp because of the combination of small acreage and no road through swamp. Minireview decision.															
29	A 6	F 1	2	80	9	110	55	aspen (upland)	mature	Y		10-19 years	0		
<u>Treatment Limiting Factors:</u>															
Inadequate volume due to small acreage															
Road needed (resources not presently available)															
Too wet															
comnts Fmd : Per minireview- leave this highland island in the swamp because of small acreage and no road through the swamp.															
30	A 6	F 1	32	80	10	120	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2		
comnts Fmd : Per minireview cut/leave decision will be moved up.															
31	C 6	Q 1	877	95	8	100	40	cedar	immature	N		10-19 years	0		
32	F 2	G 0	10	15	1	0	51	spruce-fir (uplands-including upland black spruce)	immature	N		40-49 years	0		
33	A 3	G 0	8	26	4	0	60	aspen (upland)	immature	N		30-39 years	0		
34	A 3	G 0	8	26	4	0	60	aspen (upland)	immature	N		30-39 years	0		
35	R 9	F 1	8		15	100	52	red pine	unevenaged	N		10-19 years	0		
36	A 3	G 0	13	26	4	0	60	aspen (upland)	immature	N		30-39 years	0		
37	A 6	F 1	161	51	8	100	62	aspen (upland)	mature	Y		10-19 years	0		
<u>Treatment Limiting Factors:</u>															
Delayed treatment for age/size class diversity															
38	A 3	G 0	14	26	4	0	60	aspen (upland)	immature	N		30-39 years	0		

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					D B H	Tot. BA								
39	A 6	F 1	4	32	5	80	60	aspen (upland)	immature	N		20-29 years	0	
40	M 6	M 1	85		10	80	60	northern hardwood	unevenaged	N		10-19 years	0	
41	A 3	G 0	195	15	3	0	60	aspen (upland)	immature	N		40-49 years	0	
42	A 6	F 2	7	28	5	70	60	aspen (upland)	immature	N		20-29 years	0	
43	C 5	Q 2	94	70	8	60	40	cedar	immature	N		30-39 years	0	
44	A 3	G 0	86	4	1	0	60	aspen (upland)	immature	N		30-39 years	0	
45	A 6	F 2	13	32	5	70	60	aspen (upland)	immature	N		20-29 years	0	
46	A 6	F 1	40	50	8	90	60	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
47	A 3	G 0	13	4	1	0	65	aspen (upland)	immature	N		50-59 years	0	
48	S 6	S 1	15	75	6	120	47	black spruce-swamp	immature	N		10-19 years	0	
49	L 0	L 0	11			0		lowland brush	nonstocked	N		not scheduled	0	
50	P 6	Q 1	9	45	6	80	60	balsam poplar & swamp aspen and swamp white birch	immature	N		10-19 years	0	
51	A 6	F 2	2	32	5	70	60	aspen (upland)	immature	N		20-29 years	0	
52	A 6	F 1	68	75	8	100	46	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	

comnts Fmd : Consider 200 foot buffer instead of 300 feet. Very little slope to stream and the 200 foot buffer is mostly conifer.

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					D B H	Tot. BA								
53	A 5	A 1	6	32	5	60	55	aspen (upland)	immature	N		20-29 years	0	
54	A 5	A 1	71	32	5	60	55	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Converting from saps to poles.														
55	C 6	Q 1	23	110	10	110	38	cedar	immature	N		40-49 years	0	
56	A 6	F 1	12	83	8	100	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Very little use on walking trail. Per minireview should walking trail be abandoned?														
57	A 6	F 1	36	45	7	70	60	aspen (upland)	immature	N		10-19 years	0	
58	A 6	F 2	3	40	5	80	60	aspen (upland)	immature	N		10-19 years	0	
400	G 0	G 0	7			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
401	G 0	G 0	4			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
402	G 0	G 0	2			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
403	G 0	G 0	4			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
404	G 0	G 0	8			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
405	G 0	G 0	15			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance

Total Acres..... 3602