

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 84

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. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
1	A 3	A 3	179	21	3	0	65	aspen (upland)	immature	N		30-39 years	0	
2	R 9	M 1	13	86	14	130	62	red pine	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Too steep														
comnts Fmd : Rock Ridge.														
3	E 6	E 1	43	82	7	80	52	swamp hardwoods	mature	Y		50-59 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : This stand is a highly variable drainage between 20 to 30 ft rock bluffs. At times it is predom. Tag alder, but mostly it is swamp hardwood.														
4	B 6	F 2	11	86	8	80	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Cut with adjacent stand in compartment 79														
5	A 6	M 1	77	84	8	100	62	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : There may be scattered patches of conifer regen. Try to avoid squashing these in this stand. There is a drainage running N&S down the center of this stand that may reduce the operable area by up to 50%														
6	Z 0	Z 0	5			0		water	nonstocked	N		not scheduled	0	
7	V 0	V 0	11			0		bog or muskeg	nonstocked	N		not scheduled	0	
8	A 6	M 1	8	84	8	100	62	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Inadequate volume due to small acreage														
comnts Fmd : Cut with std 5 remember that an Eagle's nest may be close and to the south. There may be an access problem due to small size of this stand which is guarded by large drainages and bogs.														
9	Q 6	U 2	6	74	8	80	48	mixed swamp conifer	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The east side of this stand transitions into pine.														
10	Q 6	U 2	45	74	8	90	48	mixed swamp conifer	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The stand is part of a large drainage pattern with moving subsurface water.														
11	V 0	V 0	2			0		bog or muskeg	nonstocked	N		not scheduled	0	
12	R 6	M 1	7	86	10	120	62	red pine	mature	Y		10-19 years	0	
comnts Fmd :														

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					B	Tot. BA								
13	N 0	N 0	11		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Beavers dam this area occasionally.														
14	A 6	F 1	226	84	8	110	65	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
comnts Fmd : This stand is has pockets of cedar throughout. Cedar is regenerating in many age classes in the uplands .														
15	C 6	E 1	25	86	9	160	55	cedar	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
comnts Fmd : STD VARIES FR DENSE C6 TO E6PATCHES.														
16	C 6	E 1	5	86	9	120	55	cedar	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
17	A 6	M 1	3	84	8	100	62	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Inadequate volume due to small acreage														
comnts Fmd : Small patch of aspen on rock top.														
18	C 6	E 1	11	86	9	160	55	cedar	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
19	Z 0	Z 0	4					water	nonstocked	N		not scheduled	0	
comnts Fmd : A bay on Rock Lake.														
20	Z 0	Z 0	17					water	nonstocked	N		not scheduled	0	
comnts Fmd : A bay on Rock Lake.														
21	N 0	N 0	42		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Beavers dam this area occasionally.														
22	Q 4	E 1	6	86	9	40	45	mixed swamp conifer	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
comnts Fmd : High water table														
23	A 3	F 1	100	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
24	Q 4	E 1	34	86	9	40	45	mixed swamp conifer	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Threatened, endangered, and special concern species/communities														
comnts Fmd : High water table														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
25	Q 4	E 1	10	86	9	40	45	mixed swamp conifer	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
comnts Fmd : High water table														
26	A 6	M 1	111	84	8	70	62	aspen (upland)	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
comnts Fmd : Rough site 40 foot high rock bluffs throughout. Patches of Mortality in aspen ,birch, fir. Some of the valleys are well stocked. This stand was not cut in past due to rough terrain, Eagle nest proximity and ubiquitous patches of cedar.														
27	W 7	M 1	2	86	14	30	52	white pine	mature	N		10-19 years	0	
comnts Fmd :														
28	A 6	M 1	41	84	8	80	62	aspen (upland)	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
Scenic values/visual values														
Too steep														
comnts Fmd : The North half of this stand is largely bare rock. The Birch in this stand has mostly fallen down. Eagles have built nests both to the North and to the East. This stand lies between Carney and Rock lake and is very high and visible. Access would be difficult to obtain.														
29	N 0	N 0	83		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Beavers dam this area occasionally.														
30	A 6	M 1	38	84	8	110	62	aspen (upland)	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Too steep														
Scenic values/visual values														
comnts Fmd : The Birch in this stand has mostly fallen down. Eagles have built nests both to the North and to the East. . Access would be difficult to obtain. The stand is a north facing slope, laced with drainages containing high percentages of cedar of all ages. Access would likely involve crossing all of these drainages for nice , but difficult to get aspen that often lies at the bases of rock ledges. Carney lake is close to the south and the outlet stream to the North.														
31	Q 6	E 1	29	84	8	70	58	mixed swamp conifer	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
Scenic values/visual values														
comnts Fmd : Eagles have built nests both to the North and to the East. .. The stand is a north facing slope, serving as a buffer to Carney outlet. It contains a high percentages of cedar of all ages.														
32	A 6	M 1	19	84	8	110	62	aspen (upland)	mature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
Scenic values/visual values														
comnts Fmd : The Birch in this stand has mostly fallen down. Eagles have built nests both to the North and to the East. . Access would be difficult to obtain. The stand is a north facing slope, laced with drainages containing high percentages of cedar of all ages. Access would likely involve crossing all of these drainages for nice , but difficult to get aspen that often lies at the bases of rock ledges. Carney lake is close to the south and the outlet stream to the North.														
33	Q 6	E 1	12	59	8	70	55	mixed swamp conifer	mature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Threatened, endangered, and special concern species/communities														
Scenic values/visual values														
comnts Fmd : Eagles have built nests both to the North and to the East. .. The stand is a north facing slope, serving as a buffer to Carney outlet and as a drainage from the south. It contains a high percentages of cedar of all ages.														

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					D	B	Tot. BA								
34	A 6	M 1	34	84	8	110	62	aspen (upland)	mature	Y		20-29 years	0		
<u>Treatment Limiting Factors:</u>															
Threatened, endangered, and special concern species/communities															
Scenic values/visual values															
comnts Fmd : The Birch in this stand has mostly fallen down. Eagles have built nests both to the North and to the East. . Access would be difficult to obtain. The stand is a north facing slope, laced with drainages containing high percentages of cedar of all ages. Access would likely involve crossing all of these drainages for nice , but difficult to get aspen that often lies at the bases of rock ledges. Carney lake is close to the south and the outlet stream to the North.															
35	Q 6	E 1	3	84	8	70	55	mixed swamp conifer	mature	Y		20-29 years	0		
<u>Treatment Limiting Factors:</u>															
Threatened, endangered, and special concern species/communities															
Scenic values/visual values															
36	Q 6	U 2	2	74	8	80	48	mixed swamp conifer	mature	N		20-29 years	0		
<u>Treatment Limiting Factors:</u>															
Too wet															
comnts Fmd :															
37	Z 0	Z 0	7					water	nonstocked	N		not scheduled	0		
comnts Fmd : Carney Lake.															
<b>Total Acres..... 1282</b>															