

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 137 Entry Year: 2007

* 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	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				D	Tot. BA								
1	Q5	F1	2	6	50	45	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage</p> <p>comnts Fmd : THIS IS PART OF A 10 ACRE PIECE OF LAND THAT I THINK WILL BE SOLD OR TRADED TO THE FOREST SERVICE.</p>													
2	H9	F1	2	12	90	55	hemlock	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints</p> <p>comnts Fmd : This is part of a ten acre piece close to Robinson Lake that will be sold to traded to the Forest Service.</p>													
3	N1	N0	5		0		marsh	nonstocked	N		not scheduled	0	
<p>comnts Fmd : this is a part of a 10 acre piece of land that will eventually be traded or sold to the Forest Service.</p>													
4	M6	M1	1	10	80	55	northern hardwood	unevenaged	N		not scheduled	0	
<p>comnts Fmd : this is part of a 10 acre piece of land that will probably be traded or sold to the Forest Service</p>													
5	A6	F1	44	75	10	120	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1
<p><u>Treatment Limiting Factors:</u> Blocked by other physical obstacle</p> <p>comnts Fmd : this is undivided interest with someone who owns 2/3 rights and it is in Forest Service country so will probably end up with them if we can get it resolved and it is in the river corridor of the Paint River which is Wild and Scenic. This is actually a fir stand but because of the aspen, it will come back to that.</p>													
6	N1	N0	3		0		marsh	nonstocked	N		not scheduled	0	
<p>comnts Fmd : this is the dry (at least this year) creek bed between the two stands in this 80 acres of state and undivided interest with others who own 2/3 and the state has 1/3.</p>													
7	A6	F1	31	70	10	80	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1
<p><u>Treatment Limiting Factors:</u> Influence zones</p> <p>comnts Fmd : this is in the USFS boundary and is undivided interest with someone who owns 2/3 and we own 1/3 . It is also in the wild and scenic river corridor which is 1/4 mile in the FS.</p>													
8	A5	F1	20	27	6	50	55	aspen (upland)	immature	N		20-29 years	0
<p>comnts Fmd : This is part of an undivided interest parcel that we own 3/4 of that was managed back in the 70s and is in the Forest Service boundary. .</p>													
9	M6	M1	130		10	110	60	northern hardwood	unevenaged	N		10-19 years	0
<p>comnts Fmd : This is part of a parcel of undivided interest that we own 3/4 interst and was managed in the 70's and which is in the Ottawa National Forest Boundary.</p>													
10	A5	F1	56	27	6	50	55	aspen (upland)	immature	N		20-29 years	0
<p>comnts Fmd : This is part of a large parcel of undivided interest that we own 3/4 interest that was managed in the 70's and is in the Ottawa National Forest boundary.</p>													
11	M6	M1	14		10	100	55	northern hardwood	unevenaged	N		20-29 years	0
<p>comnts Fmd : This is part of a large parcel of undivided interest that we own 3/4 interest that was managed in the 70's and is in the Ottawa National Forest boundary.</p>													
12	Q4	F1	18	60	6	30		mixed swamp conifer	immature	N		not scheduled	0

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					B	Tot. BA								
13	F6	F1	2	80	8	80	40	spruce-fir (uplands-including upland black spruce)	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps</p> <p>comnts Fmd : This is an undivided interest parcel that is in the Ottawa National Forest Boundary and this stand is the edge of the buffer for Defiance Creek.</p>														
14	A6	F1	36	77	10	110	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p><u>Treatment Limiting Factors:</u> Adjacent landowner denies access</p> <p>comnts Fmd : This parcel is undivided interest and closer to the Forest Service boundary in the west Iron County. Access is not denied yet but may be .</p>														
15	R6	F1	1	47	10	140	55	red pine	immature	N		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage</p> <p>comnts Fmd : This is part of a large parcel of undivided interest that we own 3/4 interest and it is part of a Forest service stand but when the lines were run, we own this little acreage of pine.</p>														
16	A6	F1	1	64	10	70	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest land and also there is a recreational trail that travels on the south of this stand.</p>														
17	L0	L0	12			0		lowland brush	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest</p>														
18	A6	F1	2	64	10	70	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest land and also there is a recreational trail that travels on the south of this stand.</p>														
19	R6	R3	51	89	10	170	60	red pine	immature	Y	thinning	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest; there is a recreational trail on the north side of this trail. Although not quite 180BA, it could handle some thinning.</p>														
20	L0	L0	6			0		lowland brush	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest</p>														
21	L0	L0	4			0		lowland brush	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest</p>														
22	R9	F1	14	81	16	150	60	red pine	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acres	Age	avg. Diameter		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
23	A6	M1	21	60	10	90	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)</p> <p>comnts Fmd : This is undivided interest land; may be difficult to negotiate cutting agreement. May consider taking just aspen and birch and trying to convert to hardwoods? Current hardwood is only fair quality. There is also a fenced off mine on the east boundary of this 40.</p>														
24	R6	G0	58		10	90	55	red pine	unevenaged	N		10-19 years	0	
<p>comnts Fmd : there is a mine fence to the south of this stand and the Bristol mine is to the south. There is a road along the fence. This could be cut but is quite a unique type...natural pine and it has a lot of smaller diameter trees. Also, it is undivided interest and I think there would be a conflict there. Also, because of the mine fence, you don't know how close to go there.</p>														
25	R6	G0	27		10	110	55	red pine	unevenaged	N		10-19 years	0	
<p>comnts Fmd : this is undivided interest and seems to be natural pine</p>														
26	A6	F1	12	70	10	130	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps Adjacent landowner denies access</p> <p>comnts Fmd : this is undivided interest and is near Brier Hill Creek so we will have bmp and have to get agreement to cut from the other landowner.</p>														
27	Q6	F1	6		8	80	40	mixed swamp conifer	nonstocked	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps</p> <p>comnts Fmd : this is undivided interest and is buffer along brier hill creek and is down in a steep gully along the highway.</p>														
28	M6	M1	37		10	110	60	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : this is undivided interest and is unique because of the W.ash which we should leave but if the emerald Ash borer gets here we should harvest the ash.</p>														
29	Q6	F1	32		8	80	40	mixed swamp conifer	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps</p> <p>comnts Fmd : Buffer along Brier Hill Creek and undivided interest.</p>														
30	A6	F1	38	67	10	80	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : THIS IS UNDIVIDED INTEREST AND IS A UNIQUE ARE WHICH I THINK WOULD BE A GOOD TEACHING TOOL.</p>														
31	M9	M1	29		18	100	60	northern hardwood	unevenaged	N		10-19 years	0	
32	M9	M1	39		20	100	60	northern hardwood	unevenaged	N		10-19 years	0	
33	R6	G0	35	47	10	140	50	red pine	immature	N		10-19 years	0	
<p>comnts Fmd : THIS IS UNDIVIDED INTEREST AND THIS IS NATURAL PINE WHICH IS UNIQUE.</p>														
34	R6	G0	8	51	10	120	50	red pine	mature	N		20-29 years	0	

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					B	Tot. BA								
35	R6	G0	5	51	10	130	50	red pine	immature	N		20-29 years	0	
36	A4	S1	38	20	6	40	50	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : UNDIVIDED INTEREST . Field with pipes from mining days . There are some mine pits to the southeast filled with water														
37	Q6	S1	6	77	8	80	45	mixed swamp conifer	mature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps														
38	A6	F1	3	73	10	110	55	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Influence zones														
39	G0	G0	7			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : DNR office and yard and parking lot														
40	G0	G0	5			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : MDOT yard and parking lot														
41	E4	E1	2		6	40	50	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : this is undivided interest and there was a cave in somewhere in this area.														
42	M9	M1	4		12	80	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : this is undivided interest														
43	Z0	Z0	3			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Mine pit ..lily pad area and then our part of a larger pit filled with water.														
44	Z0	Z0	6			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Mine pit full of water with pipe sticking up 15 feet with water falling from it and a waterfall type inlet to the east.														
45	X0	X0	4			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : This is Highway 141.														
400	G0	G0	3			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : this opening is part of a road system used to in harvesting the timber in here back in the 70s. It has hazel, thistles, staghorn ferns and grass.														
401	G0	G0	1			0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)														
comnts Fmd : This is undivided interest														

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				Age	D B H								
402	G0	G0	1		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
403	G0	G0	1		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
404	G0	G0	1		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
405	G0	G0	1		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
406	G0	G0	4		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
407	G0	G0	1		0		grass	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Easement/lease/long-term agreement (non-military)													
comnts Fmd : This is undivided interest													
408	G0	G0	18		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : this opening is full of apple trees, buckthorn, honeysuckle and ferns. Quite diverse and this is undivided interest.													
409	G0	G0	2		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : gravelly grassy opening by Peanut pit. Part of the undivided interest chunk													
410	G0	G0	25		0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : this is field with a cave-in somewhere to the north and it is undivided interest.													
Total Acres.....			938										