

* 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	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							
1	A 3	M 1	84	0	1	0	64	aspen (upland)	old growth (potential or actual)	N		50-59 years	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : . 4-26-2006: This area received significant damage from a thunderstorm on August 9, 2005. It was agreed upon at the Unit/District level on October 31, 2005 with Bill Ziegler, Doug Wagner, Bob Doepker, Debbie Begalle, and Steve Milford present, to harvest the areas most severely damaged. Scattered white birch will be left in the south west portion of this stand. This area is considered a special conservation area and has limited access.														
2	A 6	M 1	72	84	10	90	64	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This is part of the special Bates Lake conservation area. There us limited access to the area. Some of the area has been harvested due to a wind event in Aug. of 2005 but this has not been harvested.														
3	A 6	M 1	94	91	10	90	64	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : ASPEN HAS WHITE ROT EVIDENT.														
4	A 6	M 1	98	92	10	140	60	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : ROLLING TERRAIN. ASPEN WHITE ROT.This area is considered a special conservation area and has limited access. Some trees are blown down in here from the 2005 windstorm.														
5	A 6	M 1	63	92	10	90	60	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : ROLLING TERRAIN. ASPEN WHITE ROT. This area is considered a special conservaton area and has limited access.														
6	A 6	F 1	72	92	9	90	60	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is considered a special conservation area and has limited access.														
7	A 6	M 1	38	91	10	70	60	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : WHITE ROT ON ASPEN. 4-26-2006: This area is considered a special conservation area and has limited access. It was hit by the windstorm in Aug. of 2005 and was left because it did not have as much damage as other areas.														

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Stand	Cover Type-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 B H	Tot. BA								
8	A 3	M 1	70	0	1	0	60	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : 4-26-2006: This area received significant damage from a thunderstorm on August 9, 2005. It was agreed upon at the Unit/District level on October 31, 2005 with Bill Ziegler, Doug Wagner, Bob Doepker, Debbie Begalle, and Steve Milford present, to harvest the areas most severely damaged. 300 foot buffer along the Fence River as per Fish Division. This area is being called a special conservation value area and has limited access.</p>														
9	S 6	S 1	21	84	8	90	45	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand has a variable transition zone with black spruce in the center. The Bates Lake area is considered a special conservation area and has limited access. This stand is steep to stand 3</p>														
10	D 1	D 1	4		0	0		treed bog	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : the trees in here are probably very old but not very large.. This area is considered a special conservation area and has limited access.</p>														
11	A 4	F 1	18	84	10	40	47	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd :</p>														
12	Q 6	S 1	58	163	6	70	24	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : BATES LAKE FRONTAGE. Bates Lake is considered a high Conservation Value area and has limited access.</p>														
13	Q 5	F 1	20	161	6	60	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : this Bates Lake area is considered a high conservation value area or special area and has limited access.</p>														
14	A 3	F 1	63	0	1	0	64	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : 4-26-2006: This area received significant damage from a thunderstorm on August 9, 2005. It was agreed upon at the Unit/District level on October 31, 2005 with Bill Ziegler, Doug Wagner, Bob Doepker, Debbie Begalle, and Steve Milford present, to harvest the areas most severely damaged. 300 foot buffer along Fence River as per Fish Division. This area is a special area and therefore has limited access.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
15	F 5	F 2	70	84	8	60	55	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : HEAVY BUDWORM DAMAGE. WHITE PINE LOG INCLUSIONS. This Bates Lake area is considered a special area and has limited access.</p>														
16	Q 6	F 1	28	0	8	70	50	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : 4-26-2006: This area received significant damage from a thunderstorm on August 9, 2005. It was agreed upon at the Unit/District level on October 31, 2005 with Bill Ziegler, Doug Wagner, Bob Doepker, Debbie Begalle, and Steve Milford present, to harvest the areas most severely damaged. 300 foot buffer along Fence River per Fish Division. This is the buffer along the Fence River</p>														
17	M 6	M 1	37		10	80	65	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : 4-26-2006: This area received significant damage from a thunderstorm on August 9, 2005. It was agreed upon at the Unit/District level on October 31, 2005 with Bill Ziegler, Doug Wagner, Bob Doepker, Debbie Begalle, and Steve Milford present, to harvest the areas most severely damaged. Some of this stand will be thinned and some of it will be clearcut. This area is considered a special area and has limited access.</p>														
18	D 0	D 0	13		0	0		treed bog	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This Bates Lake area is considered a special area and has limited access.</p>														
19	N 0	N 0	1		0	0		marsh	nonstocked	N		not scheduled	0	
<p>comnts Fmd : this is along little spring lake on the east side of the compartment. This is part of the special area of Bates Lake that has limited access to it.</p>														
20	Q 6	F 1	6	80	8	70	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : this is part of the Bates Lake special area and has limited access but also has an access problem because at present, we don't own the land surrounding it.</p>														
21	N 0	N 0	30		0	0		marsh	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : this is considered part of the Bates Lake special area and has limited access.</p>														
22	Q 6	F 1	22	84	6	70	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This area of Bates Lake is considered a special area and has limited access.</p>														

Stand	Cover Type- 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							

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23	Q 6	F 1	5	81	6	80	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This area is considered part of the Bates Lake Natural Area and has limited access.													
24	Q 6	F 1	6	84	8	70	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : this is part of the Bates Lake special area and has limited access. It is steep to the creek.													
25	N 0	N 0	3			0		marsh	nonstocked	N		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This is part of the Bates Lake special area and has limited access. This n is part of the Little Spring Lake wetland complex.													
27	L 1	L 1	7			0		lowland brush	nonstocked	N		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This area is part of the Bates Lake Special area and has limited access.													
29	M 6	M 1	14		10	140	60	northern hardwood	old growth (potential or actual)	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This area is considered part of the Bates Lake special area and has limited access.													
30	R 9	F 1	2	100	16	80	50	red pine	old growth (potential or actual)	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This area is a part of the Bates Lake Special area and has limited access.													
31	A 3	F 1	4	11	3	0	55	aspen (upland)	old growth (potential or actual)	N		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This stand was cut with the rest in comp 185, It is considered part of the Bates Lake special area but doesn't have an access problem and therefore was cut.													
32	X 0	X 0	1			0		other non-stocked or non-forest or non- productive	old growth (potential or actual)	N		not scheduled	0
comnts Fmd : This is the Fence river road. Which is the only true access from a road to the compartment.													
33	Q 5	F 1	3	81	6	70	40	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness													
comnts Fmd : This is part of the Bates Lake special area and has limited access. It has been clearcut all around this stand but this was left for diversity and because it was wet.													

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
34	F 6	F 1	53	61	10	70	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This is part of the Bates Lake special area and has limited access														
35	Z 0	Z 0	35			0		water	nonstocked	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is part of the Bates Lake special area and has limited access. This stand is the Fence river														
36	Q 6	F 1	4	80	6	70	40	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This stand is part of the Bates Lake special area and has limited access.														
37	A 6	F 1	17	80	10	70	55	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is part of the Bates Lake Natural area and has limited access														
38	L 1	L 1	4			0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is part of the Bates Lake special area and has limited access														
39	A 6	F 1	1	84	10	80	55	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This stand is part of the Bates Lake special area and has limited access. This particular stand is small and fairly inaccessible also. It is an island of trees in an N stand														
40	Q 6	F 1	1	84	6	70	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is part of the Bates Lake special area and has limited access.														
41	F 6	F 1	3	84	6	70	45	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Quiet area/natural area/wilderness														
comnts Fmd : This area is part of the Bates Lake special area and has limited access. This is a little stand surrounded by N														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
42	F 4	F 1	5		8	40	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is the Bates Lake special area and has limited access. This particular stand is somewhat like a savannah but has cherry and balsam and some aspen It isn't blown down, it just doesn't have many trees.</p>														
43	N 0	N 0	1			0		marsh	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand is part of the Bates Lake special area and has limited access. This stand is along the Little Spring Lake.</p>														
44	L 1	L 1	3			0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand is part of the Bates Lake special area and has limited access.</p>														
45	F 5	F 1	18	84	8	60	45	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This area is considered part of the Bates Lake special area which has limited access.</p>														
46	N 0	N 0	7			0		marsh	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This area is a part of the Bates Lake special area that had limited access.</p>														
47	Z 0	Z 0	3			0		water	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This area is part of the Bates Lake special area and has limited access. This stand is part of the Fence river.</p>														
48	Z 0	Z 0	2			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This is part of the Bates Lake special area and has limited access. This stand is part of the Fence river.</p>														
49	N 0	N 0	13			0		marsh	nonstocked	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand is a part of the Bates Lake special area and has limited access.</p>														
50	Q 6	F 1	38	80	8	70	45	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand is a part of the Bates Lake special area and has limited access.</p>														

CRYSTAL FALLS FOREST MGT UNIT

Stand Level Information

Compartment: 188 Entry Year: 2008

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Stand	Cover Type-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 B H	Tot. BA								
51	F 6	F 1	6	80	6	80	45	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This stand is part of the Bates Lake special area and has limited access.</p>														
52	Z 0	Z 0	11					water	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is Bates Lake of the Bates Lake special area. It is a beautiful bog lake that is fairly pristene. There is limited access to this area.</p>														
53	Z 0	Z 0	4					water	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is the south part of the Fence river which encompasses the Bates Lake special area which has limited access.</p>														
400	G 0	G 0	1					grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : parking spot in this area to fish or canoe the Fence river. This is near the Fence river road which is the only access into this area.</p>														
401	G 0	G 0	2					grass	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is the Bates Lake special area and has limited access.</p>														
402	G 0	G 0	1					grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : this is an old decking spot or something that stayed cleared. This is part of the Bates Lake special area and has limited access.</p>														
403	G 0	G 0	1					grass	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is part of the Bates Lake special area and has limited access.</p>														
404	G 0	G 0	1					grass	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is part of the Bates Lake special area and has limited access.</p>														
405	G 0	G 0	1					grass	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Quiet area/natural area/wilderness</p> <p>comnts Fmd : This is part of the Bates Lake special area and this is about the only access into the area off of Fence river road and park in this open area.</p>														

Total Acres..... 1263