

\* 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	A c r e s	Age	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	A 6	M 1	3	74	8	70	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	6	
comnts Fmd : Stand under contract: TS#112-07-01.														
2	S 5	S 2	6		7	50	45	black spruce-swamp	immature	N		not scheduled	0	
comnts Fmd : Significant L inclusion on south side and very wet.														
3	A 6	F 1	3	74	10	80	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	3	
<u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage														
comnts Fmd : Small out of the way stand that is providing den tree and snag wildlife habitat.														
4	A 4	A 3	24	23	4	20	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand becoming an A6. Abundant spruce-fir in understory. STAND WAS CUT 1986 UNDER PERMIT NO.# 4-82, CHARLIE DILLON.														
5	S 5	S 2	5		7	50	45	black spruce-swamp	immature	N		not scheduled	0	
comnts Fmd : Stand contains a T3 inclusion.														
6	F 5	F 2	15	64	8	60	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : SCA = FLATROCK CREEK WATER INFLUENCE and BUFFER ZONE. Wide ranging forest cover. Includes the floodplains of the Flat Rock Creek.														
7	A 6	F 3	33	74	9	90	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Leave all conifers within 300 feet of the Flat Rock Creek. Retain red and white pine.														
8	F 6	F 3	8	79	8	80	47	spruce-fir (uplands-including upland black spruce)	mature	Y	seed tree	within 0-9 years	1	
comnts Fmd : Mostly drained with some smaller localities of Q inclusions. An L inclusion occurs in the north part of stand. Treat the uplands and exclude the wet spots..														
Wld : No treatment to occur over wetland soils, DFC mirrors the current composition of the stand.-KCS														
9	A 4	A 3	63	30	4	30	59	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Becoming an A6. Abundant spruce-fir in understory. F inclusions. WAS CUT IN 1978-79 UNDER PERMIT #3-76: "Johnson Lake Sale".														
10	F 6	F 3	8		7	70	49	spruce-fir (uplands-including upland black spruce)	unevenaged	N		not scheduled	0	
comnts Fmd : Spring seep flows through this stand creating some Q and L inclusions and beaver meadow.														
11	A 4	A 3	50	30	4	30	59	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Becoming an A6 stand. Abundant spruce-fir in understory. SALE WAS CUT IN 1978-79 UNDER PERMIT#3-76 "Johnson Lake Sale".														

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12	R 9	F 1	10		16	80	60	red pine	unevenaged	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones</p> <p>comnts Fmd : Stocking and species composition range widely. J6 inclusion. BUFFER ALONG JOHNSON LAKE.</p>														
13	Z 0	Z 0	6		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : JOHNSON LAKE.</p>														
14	V 0	V 0	2			0	20	bog or muskeg	nonstocked	N		not scheduled	0	
15	R 9	W 1	3		16	110	60	red pine	unevenaged	N		30-39 years	0	
16	V 0	V 0	3		0	0	20	bog or muskeg	nonstocked	N		not scheduled	0	
17	R 3	R 3	11	17	3	0	63	red pine	immature	N		30-39 years	0	
<p>comnts Fmd : HARVESTED IN 1991-PERMIT #23-91: "Flat Rock Bog Sale". FTP (C31-252) FOR HERB.,TRENCHING &amp; PLANTING RED PINE.</p>														
18	A 3	A 3	11	18	3	0	59	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : CUT IN 1991 PERMIT #23-91: "Flat Rock Bog Sale". All oak were left.</p>														
19	B 6	F 1	32	73	9	90	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : Harvest all aspen, white birch, maple, spruce-fir, leave all other species.</p> <p>Wld : A fair representation of good quality oak exists in this stand as well as a red pine seed source, the stand will be harvested per Dean's prescription while retaining some birch clumps for a seed source. The stand will be anchor chained to foster oak and red pine regeneration even though aspen BA is 10-20 square feet. An MO of B is not practical but perhaps anchor chaining will prompt some regeneration. Future MO should be A with a hopeful R and O component of higher stem densities than current. -KCS</p>														
20	W 9	F 2	15		13	90	60	white pine	unevenaged	N	shelterwood-seed	within 0-9 years	1	
<p>Wld : Dean and I agreed anchor chaining would eliminate the usual delay in regeneration caused by heavy duff in this Rubicon sand and inadequate exposure of the seed bed. Anchor chain with an MO of W and an understory partially represented by R, F and J. -KCS</p>														
21	A 6	F 2	18	73	9	100	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : Wide ranging species composition, mainly aspen and/or white birch. Harvest aspen, white birch, maple and spruce-fir, leave other species.</p>														
22	A 3	F 1	66	5	1	0	59	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Harvested in Fall of 2003: TS#108-01-01: "Flat Rock Birch North Sale". Oak, cherry, red/white pine, and cedar was left. An FTP #C31-459 was written for disk trenching here to promote birch regeneration. Disk trenching/anchor chains was done in Fall of 2004. This effort failed primarily due to deer browsing and dry weather.</p> <p>Wld : The stand is now classified as A3 with ample recruitment of soft maple from stump sprouts. Oak regeneration is satisfactory but there is no current recruitment due to deer browse. Visit this stand again during subsequent entry year to assess oak recruitment, stand 29 (adjacent O9) will be visited again at that time and any prescription in that stand should be based on oak recruitment in stand 22. There is recruitment of red oak within other stands of this compartment. -KCS</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D B	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
23	A 4	A 3	5	21	4	10	59	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Harvested in 1986-88: PERMIT #4-79: "Jolly Roger Block". Becoming an A6 stand. Abundant spruce-fir in understory.														
24	A 4	A 3	42	21	4	10	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Harvested in 1986-88 PERMIT #4-79: "Jolly Roger Block". Becoming an A6 stand. Abundant spruce-fir in understory.														
25	F 5	F 2	24	64	8	60	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : SCA = FLATROCK CREEK WATER INFLUENCE and BUFFER ZONE. Wide ranging forest cover. Includes the floodplains of the Flat Rock Creek.														
26	A 3	A 3	20	15	3	0	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : STAND WAS CUT 1986 UNDER PERMIT NO# 4-82. This stand burned (regenerated) in a wildfire on 4/23/94. Includes some minor semi-open areas.														
27	Q 6	Q 2	30		7	90	45	mixed swamp conifer	unevenaged	N		not scheduled	0	
comnts Fmd : Contains some F types as inclusions around the edges. Contains seeps and is very wet in places.														
28	M 5	F 3	2		8	50	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : As the few remaining intolerants die out, stand is succeeding to an F type.														
29	O 9	M 1	13		11	120	60	oak	unevenaged	N		not scheduled	0	
comnts Fmd : A unique stand ranging from pure oak to northern hardwoods with pockets of aspen and birch. Majority of intolerants are being utilized by den dwelling wildlife. Stocking ranges as intolerants are dieing out. Retained to provide oldgrowth habitat, Wld : A selective prescription of non-cavity trees should be considered during the next inventory period in order to foster oak regeneration and that decision should be based on assessed recruitment of oak in stand 22 (see stand 22 comments) when visited in 2019. Much den dwelling habitat is provided by diffuse cankered aspen and those will be retained indefinitely.-KCS														
30	S 5	S 3	12		6	60	35	black spruce-swamp	unevenaged	N		not scheduled	0	
comnts Fmd : Stand has a small open bog inclusion. White pine and some other miscellaneous species occur around the edges.														
31	A 3	A 3	49	16	3	0	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Was commercially cut in 1991-92: permit #3-91. All oak and white pine were left.														
32	R 3	R 3	69	14	4	0	59	red pine	immature	N		20-29 years	0	
comnts Fmd : CUT IN 1992: PERMIT #1-91: "ELF Flat Rock Sale". PLANTED 5/95: FTP C31-288.														
33	A 6	F 1	3	73	8	100	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Harvest only the aspen, white birch, and maple.														
34	R 9	A 3	9		16	90	60	red pine	unevenaged	N		20-29 years	0	
comnts Fmd : Harvested in 2003: permit #109-01: "Koski Lake Sale". Oak, cherry, unmarked pine, and spruce/fir was left, and a few birch were marked with green for aesthetics.														

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					B	Tot. BA								
35	A3	A3	11	6	1	0	60	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Harvested in 2003: TS#109-01-01: "Koski Lake Sale". Left all oak, cherry, and softwood (except jack pine).														
36	J4	J3	6	23	5	30	62	jack pine	immature	N		40-49 years	0	
comnts Fmd : SALE WAS CUT UNDER PERMIT# 32-80: PLANTED SPRING 1986 (FTP is C31-68).														
37	V0	V0	8			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Some softwoods around the perimeter.														
38	B6	F3	13	73	8	100	59	aspen (upland)	mature	Y	seed tree	within 0-9 years	1	
comnts Fmd : Harvest only aspen, white birch, maple, and spruce-fir. Mark for retention some white birch and spruce-fir. Wld : Considered anchor chaining this stand but there is much advanced regeneration which will be released by the harvest, a diverse stand should result from the prescription. Compare regeneration in this stand to those that are anchor chained during subsequent entry year, was anchor chaining cost effective? KCS														
39	S5	S1	9		5	40	39	black spruce-swamp	unevenaged	N		not scheduled	0	
comnts Fmd : Small pond in stand.														
40	A4	A3	76	21	4	10	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Harvested in 1986-88: PERMIT #4-79: "Jolly Roger Sale". Becoming an A6 stand. Abundant spruce-fir in the understory.														
41	A4	A3	17	21	4	10	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Comm cut 1986-88: PERMIT #4-79: "Jolly Roger Block". Becoming an A6. Abundant spruce-fir in the understory.														
42	R9	F3	3		15	100	60	red pine	unevenaged	N		50-59 years	0	
comnts Fmd : Harvested in 2004: TS#111-01-01.														
43	Q6	Q2	57		7	110	38	mixed swamp conifer	unevenaged	N		not scheduled	0	
comnts Fmd : Variable stand. Minor cedar inclusions.														
44	A3	F1	55	5	1	0	59	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Harvested in Fall of 2003: TS#110-01-01: "Flat Rock Birch South Sale". Oak, cherry, and cedar was left, as well as green marked birch seed trees.														
45	F1	F1	15		2	0	45	spruce-fir (uplands-including upland black spruce)	sparse	N		50-59 years	0	
comnts Fmd : Was commercially cut in 1991-92: permit #3-91. All oak, and birch seed trees were left. Heavy to raspberry. The original "MO" was birch, but this was unsuccessful. Semi-open in places. Succeeding to spruce-fir, aspen, and red pine. Wld : WLD will review and plant a mix of red and white pine.														
46	D0	D0	2			0	20	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Treed bog. Very wet.														

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					D B H	Tot. BA								
47	A 3	A 3	15	16	3	0	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Was commercially cut in 1991-92: permit #3-91. All oak and white pine were left.														
48	A 6	M 1	5	73	8	100	59	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Harvest only aspen, white birch, and maple.														
49	R 3	R 3	12	14	4	0	59	red pine	immature	N		20-29 years	0	
comnts Fmd : CUT IN 1992: PERMIT #1-91: "ELF Flat Rock Sale". PLANTED 5/95: FTP C31-288.														
50	R 5	R 2	55	23	5	60	60	red pine	immature	N		20-29 years	0	
comnts Fmd : SALE WAS CUT IN 1983 UNDER PERMIT #32-80 : PLANTED SPRING 1986 (FTP C31-68). Becoming an R6 stand.														
51	R 8	R 3	4	73	16	50	60	red pine	immature	N		10-19 years	0	
comnts Fmd : Understory is mostly plantation established when adjacent stand was treated. Largely small groves of R9 with some individual trees.														
52	B 6	F 1	44	73	8	110	55	paper birch	mature	Y	seed tree	within 0-9 years	1	
comnts Fmd : Harvest only white birch, aspen, and maple. Mark birch seed trees. Will plant red (75%) and white (25%) pines post harvest to augment regeneration. Wld : The stand will be harvested per Dean's prescription while retaining a portion of birch clumps for a seed source and then anchor chained to foster prompt and diverse regeneration. An MO of B is not practical but perhaps anchor chaining will prompt some regeneration.														
53	A 3	A 3	7	6	1	0	59	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Harvested in winter of 2002-03 TS#111-01: "Floodwood Pine Sale". Oak was left and green marked birch along Floodwood Road.														
54	R 9	A 3	41		16	70	60	red pine	unevenaged	N		20-29 years	0	
comnts Fmd : Harvested in winter of 2002-2003: TS#111-01-01: "Floodwood Pine Sale". Stocking ranges. A patch of the stand south of the Flat Rock and Floodwood roads intersection was prescribed burned to controll competing vegetation: FTP-32-644.														
55	A 4	A 3	11	25	4	20	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Was comm cut in 1984 under PERMIT# 4-81: "County Line Block". Becoming an A6 stand. Abundant spruce-fir in understory. Contains F inclusions.														
56	S 6	S 2	2		6	80	40	black spruce-swamp	unevenaged	N		not scheduled	0	
comnts Fmd : Stand contains a T3 inclusion.														
57	A 6	F 3	3	73	8	80	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Harvest only aspen, white birch, and maple.														
58	A 4	A 3	70	25	4	20	59	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Was comm cut in 1984 under PERMIT# 4-81: "County Line Block". Becoming an A6 stand. Abundant spruce-fir in understory. Contains F inclusions.														
59	A 5	F 1	3	65	7	50	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Cut with adjacent State timber stand to the east in Cmpt 240.														

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60	S6	S2	11	6	80	39	black spruce-swamp	unevenaged	N		not scheduled	0	
400	G0	G0	2		0	55	grass	nonstocked	N		not scheduled	0	
401	G0	G0	12		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned ELF RoW.													
402	G0	G0	2		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : THIS IS SITE OF PINE DAYS LOGGING CAMP KNOW AS CAMP TEN. Pine logs were first floated down the Flat Rock Creek as evidenced by an old logging dam site known as the "Second Porterfield". This was followed by shipping logs on railroad cars as there are numerous RR grades and spurs in this area. Some landing areas still have bunches of the old heavy bailing wire used to secure the loads. The main grade ran east-west to join with "Kate's Grade" in T45, R27, Sec. 29. This grade was used to cross the Flat Rock Creek. The wood was shipped eastward on this grade to points near Escanaba.													
403	G0	G0	1	0	0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Mowed in 9\2001. Wld : Treated under FTP #W-31-312. Roads wer widened to 24 ft, disked, & seeded.													
404	G0	G0	1	0	0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Mowed in 9\2001. Wld : Treated under FTP #W -31-312. Roads were widened to 24 ft. , disked &seeded.													
405	G0	G0	3	0	0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Mowed in 9\2001. Wld : Treated under FTP #W-31-312. Logging roads were widened to 24 feet, disked, & seeded.													
406	G0	G0	8		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned ELF RoW													
407	G0	G0	2		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned ELF RoW.													
408	G0	G0	4		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned ELF RoW.													
409	G0	G0	2		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : THIS OPENING CREATED DISKED SEEDED SUMMER 1989 BY TOM BACH													
410	G0	G0	4		0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Abandoned ELF RoW.													

Total Acres..... 1269