

* 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	Age	Average	Diameter	Total BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	A3	E2	24	7	1	0	68	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : stand CC in 1998. Pretty good aspen regen. Mixed maple birch oak. Some mature oak retained during harvest. SE,NE, and East portion of stand left as buffer on large flooding. ~2ac white pine clump wasn't cut. Lower areas didn't regenerate as well willow and tag in these areas.														
2	A2	E2	10	7	1	0	58	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Dense A3 regen from 1999 CC. Some 4-8" oak left.														
3	A5	A3	58	28	6	60	68	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : CCin 1977. Stand is very wet in areas. Some areas of A3. Some P3/P6 but A5 for the most part. May want to treat half of the stand in 10 years to break up the aspen age distribution.														
4	E6	E2	4	76	10	70	50	swamp hardwoods	immature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : wet area painted out of 1998 CC. Sensitive fern+swamp grass. To wet for treatment.														
5	A3	E1	30	16	3	0	58	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CC in 1989. Apen maple birch w/some wetter LO patches														
6	N0	N0	79			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : large flooding. LO and NO on edges with many ZO areas.														
7	A3	E2	29	16	2	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Nice A3. A3/E2/O1. Areas along flooding have had a lot of the aspen killed from beaver activity, maple oak birch in these areas.														
8	E6	E1	22	74	7	70	62	swamp hardwoods	immature	N		10-19 years	0	
comnts Fmd : Walked quickly through south end of stand. There are scattered pockets of nice aspen. but overall mainly maple ash 2-3 stick..with some scattered aspen. some areas are very wet. Stand is dissected by drains. Far south east portion has nice pocket of aspen.														
10	A3	E3	12	30	3	0	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A3 almost A5-A6 in areas. South end of stand around the boy scout trail head has 1-2 acres of mature aspen maple oak.														
11	E6	E2	8	30	6	90	55	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : E3 just reaching E6 size. Upland areas mixed maple, oak and aspen. H20 and shrubs in wetter areas of stand. Wet prtion is at north end of stand. In 10 years could probably 2"spec aspen and soft maple, leave all oak to diversify comparmtnet. Access is feasible from the compartment to the north.														
12	Z0	Z0	294			0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : KawKawlin Flooding with ZO and LO areas and a few wooded islands														
13	A5	E3	6	30	5	40	60	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : Scattered A5 over E3. Poor quality big tooth. Very small in size with drains and no timber to the north. Could habitat cut portions with aspen but I would recommend letting it convert to E-type.														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	A c r e s	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
14	A5	E3	7	30	5	40	60	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : Scattered A5 over E3. Poor quality big tooth. Very small in size with drains and no timber to the north. Could habitat cut portions with aspen but I would recommend letting it convert to E-type.														
15	A3	E3	17	17	3	0	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CC in 1988. Good A3 regen with wet lowland brush pockets. E6 drain in the middle of stand. North end of stand more E3/A1ish with a few scattered large aspen.														
16	E3	E3	5	28	3	0	50	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : E3 w/ a few scattered mature big tooth aspen and maple. Almost E5-E6ish in areas. Beaver have killed a lot of the aspen. There are a few scattered nice pole size oak. may be able to seed tree the stand and manage for oak in 10-20 years, leaving as a E-type management objective this YOY														
17	A3	E2	13	28	3	0	75	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : S end mixed A3/E2/O1. North end has some mature aspen that may have been missed when the area was cut in 1977.														
18	L0	L0	16				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : drain between Kawkawlin Flooding and flooding to the south. Heavy beaver activity, some ZO inclusions with marsh, LO, and 1 stick maple ash on edges.														
19	A6	E2	34	35	6	70	75	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Pretty variable stand. Some areas A3 and some A6. Pretty good mix of aspen throughout stand. North end of stand more E-typish. Probably treat this stand in 10 years so two age classes of aspen are adjacent. East end of stand has some nice pole sized oak. There is a true E-type drain that dissects stand. Drain runs from stand 25 to kawkawlin flooding. Probably will want to leave all or some oak in 10 years as it is just reaching pole size and acorn producing size.														
20	X0	X0	3		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : floodign dyke and road. By stand 10 there is a parking are for the trail head of the Mid-Mac Boy scout trail.														
21	A5	E2	6	28	6	40	70	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A3 converting to A6. Stand is mixed aspen oak maple.														
22	E6	E2	10	73	10	100	50	swamp hardwoods	immature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : aspen in stand is very mature. I would leave alone and let convert to true E type with mixed in oak, it is along a large flooding and small in size.														
23	P9	E2	7	74	17	130	62	balsam poplar & swamp aspen and swamp white birch	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Mixed very large cottonwood, maple, ash, and swamp oak. Very wet. No mgmt recommended. Leave for large den and cavity trees. Sensitive fern, lowland brush and water ground cover.														
24	A3	E2	11	17	2	0	67	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : A3/E2/L0. Nice mix of aspen, maple birch with LO inclusions.														

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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	Tot. BA								
25	Z0	Z1	29		0	0		water	nonstocked	N		not scheduled	0	
26	E3	E3	12	30	3	0	50	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : e3 with pockets of mature maple and aspen. Mainly ash and maple regen. Very wet stand between two floodings. Treatment pobably not feasible in the future.														
27	Z0	Z0	11		0	0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Zo with LO and marsh on edges.														
28	E5	E3	8	74	6	40	50	swamp hardwoods	two aged	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : mixed ash, maple, and swamp white oak with a few scattered aspen. Stand is very wet from beaver floodings.														
29	E6	E3	5	74	8	70	50	swamp hardwoods	immature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : mixed ash, maple, and swamp white oak with a few scattered aspen. Stand is very wet from beaver floodings.														
30	A3	E1	28	7	1	0	75	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : CC 1998, good A3 regen with a few open areas.														
31	E5	E2	4	76	8	50	50	swamp hardwoods	sparse	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : E5 maple, ash, swamp oak drain painted out of 1998 clear cut. Probably to wet to ever treat.														
32	A3	E1	13	17	2	0	71	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CC in 1988. A3 mixed with paper birch, ash, maple, and tag alder. This stand has more ZO inclusions from beaver floodings than stand 33 to the north														
33	A3	E1	6	17	2	0	71	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CC in 1988. A3 mixed with paper birch, ash, maple, and tag alder. Stand is intermixed with small ZO/LO inclusions.														
34	A3	E1	14	17	2	0	71	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : CC in 1988. A3 mixed with paper birch, ash, maple, and tag alder. Stand is intermixed with small ZO/LO inclusions.														
35	A6	E2	15	40	8	110	70	aspen (upland)	immature	N	final harvest	within 0-9 years	1	
comnts Fmd : Harvest this YOY so in 2017 cutting wont be on both sides of Shearer Rd. 2" spec all species except oak. Leave all oak, there is not much oak within this stand and it may help a little with visual management.														
36	A3	E2	27	30	3	0	75	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : CC in 1975. Some areas almost A5-A6ish but overall A3. Some scattered oak and a few wet ashy areas. Could treat stand in 10 years but might be better to hold this stand 20 years as stand 42 will likely need to be treated in 10 years to help ensure good regen.														
37	L0	L0	2			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Small LO/ash are with some Very large cottonwood at south end. Paint out of any future sale.. WET														

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								
38	N0	N0	28			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Large flooding with E2 inclusions and lots of snags on edge, Many ZO inclusions part of the year, marshy LO rest of the year.														
39	A3	E2	14	17	3	0	67	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : CC in 1988. Nice mix of aspen, maple, and quite a bit of paper birch on edges of wet areas.														
40	A5	E1	18	30	5	50	70	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A3 converting to A6.														
41	L0	L0	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Lo with E6 on edges. Paint out of sale in 10 years.. Very WET														
42	A6	E2	39	44	9	100	75	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Hold this stand 10 years so cutting isnt on both sides of Shearer Rd and to break up the aspen age class . Stand is pretty wet in areas, Should hold OK. May want to leave some oak in 10 years.														
43	L0	L0	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Lo with E6 on edges. Paint out of sale in 10 years.. Very WET.. Drains into stand 44														
44	E9	E3	4	84	10	70	60	swamp hardwoods	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Wet True E-Type Drain. Pain tout of CC. No treatemnt recommended, sensitive fern and swamp grass ground cover. Could be tricky getting across stand to harvest stand 46. May need to freez skid trail across this stand and have landing north in stand 42														
45	L0	L0	6			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : marshy, Bog, LO flooded from beaver to the west.														
46	A6	E2	49	44	9	140	75	aspen (upland)	immature	N	final harvest	within 0-9 years	1	
<u>Treatment Limiting Factors:</u> Land survey needed														
comnts Fmd : Harvest this portion of the old stand 12 this YOE to break up the age class dist. SW private corner and south end of stand runs along a new road on the private property. West edge is barb wired along private. ...seemed to be running accurately. Couldn't find Corner evidence at north end of stand. May need a survey to cut. Survey would also help with obvious trespass in stand 47. Cut into E-type as much as possible if there is an abundanance of Aspen. Access will be tricky but it should be feasible in a good winter. Landing may have to be in stand 42 and freez a skid trail across the stand 44. Stand could also be accessed from private to the south, or through private where the trespass is occurring. AT THE PRE-REVIEW IT WAS AGREED THAT A LOGGER MAY NEED TO PUT IN A PERMANENT TUBE OFF OF SHEARER FOR HUNTING ACCESS TO THIS AREA														
48	A3	E1	34	28	3	0	75	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A3.. Almost A5-A6 in areas. Stand has several wet drains throughout. More ash and white oak in these areas. Stand is self thinning nicely. Road is being accessed off of private property.														

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					D	B	Tot. BA							
49	A6	E2	33	74	10	80	68	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
<u>Treatment Limiting Factors:</u>														
Land survey needed														
comnts Fmd : Stand prescribed for cutting last YOE, wasn't cut due to access problems. 2" spec all species this YOE but leave all oak and pine for diversity. Some areas have nice oak in the understory, try to protect this as much as possible. East side of the stand is staked by private owner.. Seems accurate with declination and all. There is a survey done to the west of this 80 that would make it feasible to aproximate the northwest corner of this stand fairly accurately. Also the west end of the stand had some old blaze marks. I think it is feasible to establish fairly accurate cutting lines but a survey would definitely be best. Winter harvest only to help increase chance of good regen as the aspen is old and to help protect wet area within the stand. Two access opportunities exist both of which are from private. I talked with John Brown (private owner to the north) and he had mentioned that he may let a logger across his property although he would likely not let just anyone across, so a negotiated sale may be best with a reputable contractor. See the green sheet for phone#. I was unable to talk with the landwoner to the south.														
50	L0	L0	7			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : LO's slowly filling in with trees.														
51	L0	L0	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : LO's slowly filling in with trees.														
52	L0	L0	7			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : LO's slowly filling in with trees.														
53	A3	E2	31	25	3	0	75	aspen (upland)	immature	N		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : A3 converting to A6. Good density and growth. Most burned in 1975. Habitat cut in 1980 due to no access.														
54	E6	E2	4	73		90	50	swamp hardwoods	immature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : Sensitive fern and H2O ground cover. Mixed maple and swamp oak. Paint out of clear cut.														
55	X0	X0	2			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Shearer Rd. ROW														
56	X0	X0	1			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Shearer Rd. ROW														
57	X0	X0	1			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Shearer Rd. ROW														
58	X0	X0	1			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Shearer Rd. ROW														

GLADWIN FOREST MGT UNIT

Stand Level Information

Compartment: 93

Entry Year: 2007

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					B	Tot. BA	Site Indx							
119	A6	E2	32	35	6	110	75	aspen (upland)	immature	N	final harvest	within 0-9 years	2	
comnts Fmd : Pretty variable stand. Some areas A3 and some A6. Treating this area a little early to break up the aspen age class dist. North end of the stand is more E-typish.. Buffer flooding roughly 150' to increase the chance of large cavity trees. 2" spec all species, but leave all oak as it is fairly small crowned and just reaching pole size and acorn producing size. Access will be very tricky but feasible. Road from township property is wet and crosses a large drain that would need a temporary culvert. Road from the south through 1998 clear cut is also feasible in the winter time. It would have to cross by a beaver dam at the west end of this stand.														
400	G0	G0	9			0		grass	nonstocked	N		not scheduled	0	
401	G0	G0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Grass opening with old barbed wire around it and two fairly new vehicles (late 80's). Survey request needed to establish figure out the extent of the tresspass. Also illegal deer blind at south end of opening, on stilts. To the east of opening recently used borrow pit.														
Total Acres.....			1209											