

* 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	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
1	A 6	M 2	65	37	7	90	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand has an 800 MHz radio tower in it. The stand is a mix of aspen and maple as well as a mix of upland and lowland. Overall the stand is mostly upland. The terrain is hummocky so there is a seasonally high water table. The aspen in the stand is heavy to trembling aspen but there is a significant component of bigtooth. The soils under the stand are Belleville and Kingsville.														
2	L 0	L 0	18				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is an L-Type of willow, tag alder and buttonbush. There are pockets in the stand that are closer to an N-Type with cattails and marsh grass.														
3	E 9	E 3	29	86	14	90	56	swamp hardwoods	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The stand is mostly wet but there are inclusions of dry knobs and ridges. It is mainly red maple but there is a component of swamp white oak and black tupelo. Hold the stand 10 years then harvest. The main soil under the area is Kingsville.														
4	A 5	M 2	56	24	5	60	63	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : This stand is a mixture of upland and lowland. However, overall the area is upland. In addition, within the stand boundaries there are inclusion of very wet soils.														
5	E 9	E 3	56	83	13	80	60	swamp hardwoods	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The terrain in the stand is very hummocky and it is a mixture of upland and lowland. However, overall the stand has more lowland. The main soil type is Pipestone.														
6	L 0	N 0	4				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an L-Type that has a large area of cattails and marsh grass. In addition, in the area, there are some swamp hardwoods but they are widely scattered.														
7	L 0	L 0	13				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Stand is an L-Type made up of shrubs over marsh grass.														
8	E 6	E 2	16	83	11	80	60	swamp hardwoods	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Adjacent landowner denies access														
comnts Fmd : The stand is wet and it could be harvested but access is a problem into the stand. Because, of this and the soil type (Belleville) leave the stand alone. The white oak in the stand is swamp white oak.														
9	A 6	M 3	15	83	9	100	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle Adjacent landowner denies access														
comnts Fmd : The stand is mostly dry. It is isolated by a drainage and private land making access difficult. The stand is converting to red maple. If the aspen in the stand is to be maintained it needs to be harvested. This will probably need to be done with habitat cut because of the access problem and the volume present. The main soil type under the stand is Pipestone.														
10	A 4	A 3	119	23	4	40	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is moving well into poles with a BA ranging from 40-60. The species are heavy to trembling aspen with some bigtooth especially along the two-track. In addition, there is a component of red maple and oak in the stand. Some areas are wet with a heavier component of ash. The soil under the stand is a mixture of Covert, Pipestone, and Kingsville.														

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					B	Tot. BA								
11	A 3	A 3	34	19	2	0	63	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is an A3 with areas of E3. In addition, it has several opening that are more of a heavy A1 or light A2. Overall, the area is upland but there are inclusion of E-Type and P-Types. The main soil type is Pipestone.														
12	L 0	L 0	28		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : AThis area has been flooded by beavers. The signs of beaver activity around the flooding are old, > 2 years. This flooding show up on the 1998 DOQ as very wet and on the 2005 NAIP imagery it show up as an area lacking an overstory but without open water. Therefore, the flooding may now be abandoned but the dam is still restricting water flow. The main soil type under the stand is Kingsville.														
13	A 9	M 2	12	83	12	90	60	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
Treatment Limiting Factors: Blocked by other physical obstacle														
comnts Fmd : This stand is dry, for the most part. There are some wet swales in the stand and it needs to be cut. So harvest as a 2" clearcut with retention. The harvest should be done during the dormancy period; this is to help increase the chance of regenerating in the stand because the aspen has poor vigor. This stand will need to be habitat cut. It is isolated by L-Types, low wet E-Types, and private land.														
14	A 1	A 1	17	6	1	0	60	jack pine	immature	N		within 0-9 years	0	planting
comnts Fmd : The stand was clearcut in 2002 and it has not come back. The aspen regeneration in the stand appears to have been hit with some disease for there are many dead aspen root sucker in the stand. The area will need to be interplanted to red pine to bring it up to full stocking. Many of the ash trees along the edges of the cut have been girdled.														
15	A 6	E 2	14	80	6	110	55	aspen (upland)	immature	Y		10-19 years	0	
Treatment Limiting Factors: Other special wildlife habitat consideration (desc. In comments)														
comnts Fmd : TRANSITION TO FLOODPLAIN ECOSYSTEM TO THE EAST														
16	E 6	E 2	9		11	100	60	swamp hardwoods	unevenaged	N		not scheduled	0	
comnts Fmd : This stand is low and wet. It is similar to stand 126. There are some dry knolls but no inter connected ridges. The main soil types under the stand are Pipestone and Covert.														
17	N 0	N 0	9			0		marsh	nonstocked	N		not scheduled	0	
18	E 5	E 3	16		6	60	55	swamp hardwoods	immature	N		20-29 years	0	
19	L 0	L 0	12			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is low and wet and is mainly made up of narrow leaf cattails. Within the stand there is scatted swamp white oak that are now becoming pole size, however, the trees make up < 10 BA. The stand had very little stand water in it when inventoried in early July, which was surprising.														
20	A 3	M 2	20	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : This stand was clearcut in 1992. It has regenerated as a light A3. Within the stand boundaries, there are areas that are open and may be A1 or even G-Types. However, the stand is an A3. The main species is trembling aspen but this is mixed with swamp white oak, red maple, bigtooth aspen, and balsam popular. The soil in the stand is a mixture of upland and lowland being a mixture of with Pipestone, Covert, and Kingsville. The stand is a mostly upland. This stand should have some poles in 10 years.														
21	A 5	M 2	72	23	5	50	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is a mixture of upland and lowland with the upland being the majority. The stand is just becoming a pole stand and should be a fully stocked pole stand in 10 years. Currently the BA in the stand ranges from 30 to 70, but averaging 50. Of that 50 BA 40 is aspen and 10 is mixed hardwood, mainly red maple. However, the stand does have some swamp white oak, balsam popular and ash. The main soil types are Pipestone, Covert, and Kingsville.														

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					B	Tot. BA								
22	A3	M2	10	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : This stand was clearcut in 1992. It has regenerated as a light A3. Within the stand boundaries, there are areas that are open and may be A1 or even G-Types. However, the stand is an A3. The main species is trembling aspen but this is mixed with swamp white oak, red maple, bigtooth aspen, and balsam popular. The soil in the stand is a mixture of upland and lowland being a mixture of with Pipestone, Covert, and Kingsville. The stand is a mostly upland. This stand should have some poles in 10 years.</p>														
23	E9	E2	4		16	110	60	swamp hardwoods	unevenaged	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : The stand has a drainage running through it. The drain is minor but the stand is very wet. The main soil type is Kingsville.</p>														
24	A3	A3	33	22	3	0	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : The stand is mainly bigtooth aspen mixed with trembling aspen, red maple, and oak. The ground is hummocky. It has inclusions of low wet ground and grassy opening. This stand should be a good pole stand in 10 years. The soils are a mixture of Kingsville and Covert.</p>														
25	E6	E3	12		11	90	60	swamp hardwoods	unevenaged	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : The stand is overall wet but does dry out going to the west. There are inclusions of L-Types in the stands. The main soil type is Kingsville.</p>														
26	A3	M2	23	22	3	0	61	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : This stand is coming along well and should be a nice pole stand in 10 years. In addition, within the stand boundaries there are inclusion of L-Type. The main soil type is Pipestone.</p>														
27	L0	L0	4			0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : The stand is in a depression that is mainly an L-Type that has areas of marsh in it. The soil under the stand is Kinross.</p>														
28	A3	M2	19	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : This stand was clearcut in 1992. It has regenerated as a light A3. Within the stand boundaries, there are areas that are open and may be A1 or even G-Types. However, the stand is an A3. The main species is trembling aspen but this is mixed with swamp white oak, red maple, bigtooth aspen, and balsam popular. The soil in the stand is a mixture of upland and lowland being a mixture of with Pipestone, Covert, and Kingsville. The stand is a mostly upland. This stand should have some poles in 10 years.</p>														
29	A3	M2	26	16	2	0	60	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : This stand was clearcut in 1992. It has regenerated as a light A3. Within the stand boundaries, there are areas that are open and may be A1 or even G-Types. However, the stand is an A3. The main species is trembling aspen but this is mixed with swamp white oak, red maple, bigtooth aspen, and balsam popular. The soil in the stand is a mixture of upland and lowland being a mixture of with Pipestone, Covert, and Kingsville. The stand is a mostly upland. This stand should have some poles in 10 years.</p>														
30	E6	E2	15	88	11	110	65	swamp hardwoods	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity</p> <p>comnts Fmd : This stand grades from upland to lowland. The soils also get wetter going from the west to east. Overall, the stand is low and wet so it was classified as an E-Type, though there are areas that are M-Types. The main soil type is Kingsville.</p>														
31	A3	A3	17	8	1	0	70	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : T.Sale #17-99-1, clearcut December 1999. UPLAND SITE.The edges of the stand along stands 30 and 33 are E3. However, much of the stand is upland and heavy to aspen and it is a light A3. The aspen in the stand is heavy to bigtooth but there is also trembling. These are mixed with a component of red maple, red oak, white oak, and swamp white oak. Within the stand boundaries, there is a lot of mortality on the aspen regeneration because of deer browse. Also within the stand there are inclusions of G-Types. The main soil is Pipestone.</p>														

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					D	Tot. BA								
32	M 6	M 2	3	57	10	90	68	northern hardwood	mature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : The stand is mainly upland with inclusion of lowland. This area can be clearcut retaining 1 or 2 trees per acre. However, because of the soils, it will need to be harvested in dry or frozen conditions. The main soil type is Pipestone.														
33	E 6	E 2	10		9	100	68	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is a mixture of upland and lowland with the majority being upland. Therefore, the stand was called an M-Type. The east end of the stand is wetter than the west end. In addition, the ground gets hummockier going east. The main soil type is Pipestone.														
34	A 3	A 3	9	8	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : T.Sale #17-99-1, clearcut December 1999. The stand was harvested last YOE. The aspen regeneration is dying and all of it show signs of heavy deer browsed. The stand is an A2 with numerous openings both wet L-Types and dry G-Types. When the stand was harvested, the oak <= 4" DBH was left. The main soil type was Pipestone.														
35	E 5	E 2	31		6	60	60	swamp hardwoods	unevenaged	N		not scheduled	0	
comnts Fmd : The stand is a mixture of upland and lowland. However, most of the land is lowland. The soil under the stand is a mixture of Kingsville, Pipestone, and Covert. A raptor nest was located in the south end of the stand it appeared to be a Goshawk.														
36	A 3	A 3	42	17	2	0	68	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand is mainly on a ridge, which slopes down to wetter ground. The stand is a matrix of open grassy areas and areas that are very dense. The stand overall is an A3. The soil is a matrix of Pipestone and Covert.														
37	A 3	A 3	34	17	2	0	68	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : This stand is an A3 with inclusion of L and G-Types. It also has areas that are lower that are E3. However, the stand is mainly upland. The species is mostly bigtooth aspen but there is a component of trembling aspen, red maple and oak present. The main soil type is Pipestone.														
38	E 6	E 3	6		10	100	60	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is wet and hummocky. The trees diameters increases going north. The main soil type is Pipestone.														
39	L 0	L 0	5			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is in a depression and it is an L-Type with areas of N-Type. Swamp white oak is present in the stand, but it is scattered. The main soil type is Kinross.														
40	E 5	E 2	11		6	50	60	swamp hardwoods	unevenaged	N		20-29 years	0	
comnts Fmd : The stand is low and wet with a few upland knobs. The main soil type is Kingsville.														
41	A 4	A 3	53	27	4	40	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is mostly upland and is just starting to come into poles. It does have inclusion of L and G-Types. There are also areas of E3. However, much of the stand is an A5 ridge. The soils are a mixture of Pipestone and Kingsville.														
42	E 6	E 3	36	63	8	70	75	swamp hardwoods	immature	N		10-19 years	0	
comnts Fmd : The stand is a mixture of upland and lowlands. The northeast end of the stand is sparse and has inclusion of L-Types and G-Types. The main soil type is Kingsville														
43	A 4	A 3	4	27	4	30	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is mostly upland and is just starting to come into poles. It does have inclusion of L and G-Types. There are also areas of E3. However, much of the stand is an A3 ridge. The soils are a mixture of Pipestone and Kingsville.														

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44	E 6	E 2	9		11	110	60	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is overall lowland but there are some upland knobs. There are some very low areas in the stand, which are L and N-Types. The soils are a mixture of Kingsville and Pipestone.														
45	N 0	N 0	249			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : This is a large marsh type that is bordered by L-Types. However, for the most part this is a cattail marsh.														
46	A 6	E 2	9	75	9	100	67	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : The stand is a mixture of upland and lowland. This area could be harvest but it is very wet and rutting could be a big problem. The harvest should be a clearcut with reserves making 1 or 2 trees per acre to retain. In addition, when the stand is harvest it needs to be in dry or frozen conditions. The main soil type is Kingsville.														
47	O 5	O 2	15	57	6	50	62	oak	mature	N		20-29 years	0	
comnts Fmd : The stand is on a ridge that tapers down to low wet ground. The main soil type is Kingsville.														
48	E 4	E 1	16		6	30	44	swamp hardwoods	unevenaged	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The stand is mainly an E4/L. The understory is an O2E2 with the oak being swamp white oak. Overall, the stand is very wet and there are L-Types scattered throughout the stand. The main soil type is Kingsville.														
49	A 4	A 2	58	26	4	30	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is a mixture of upland and lowland with the upland being the majority. However, within the stand boundaries there are some larger wet swales. The upland is heavy to bigtooth aspen and oak and the lowland is heavy to trembling aspen and red maple. The eastern end is wet and has a significant component of ash. In addition, through out the stand there are inclusions of L-Types and G-Types. The soil is a mixture of Pipestone and Kingsville.														
50	E 5	E 3	52		6	50	60	swamp hardwoods	unevenaged	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : This stand has inclusions of L-Types and N-Types. Overall, the stand is too wet to harvest and much of it is less than sawlog size. The ground cover in the stand is heavy to sensitive fern. In addition, the stand show signs of heavy deer browse on the regeneration. The main soil types are Kingsville and Pipestone.														
51	E 5	E 2	58		10	60	65	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is a mixture of upland and lowland but it also has inclusion of L-Types and N-Types. The main soil types are Kingsville and Pipestone.														
52	A 4	A 3	30	26	5	30	77	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a well-stocked aspen stand. This area does taper to E-Types along the edges. Overall the stand is mainly upland but there are inclusions of low wet ground the main soil type is Covert and Pipestone.														
53	E 6	E 2	10		7	70	63	swamp hardwoods	unevenaged	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The stand is low and wet with the ground cover of cinnamon fern, royal fern, dwarf raspberry, iris and New York fern. The oak regeneration in the stand is swamp white oak. The main soil is Pipestone.														
54	A 4	A 2	64	26	4	30	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is on a ridge with a trail running through it that has been brush hogged. The area is just coming into poles. There are many openings in the stand but overall the stand is currently an A2. As the stand mature, it may eventually have 70 BA if stand does not suffer much mortality. The stand does taper off to E-Types along the edges. The main soil types are Kingsville and Pipestone.														

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					B	Tot. BA								
55	A 3	A 3	58	17	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : The stand has some openings in it. The trees in the stand are a mixture of bigtooth and trembling aspen with red maple. The area is mainly a ridge that tapers to E-Types along the edges. Overall, the stand is an A3 and the main soil types are Pipestone and Kingsville.														
56	A 4	A 2	45	26	4	20	65	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Part of the stand has been denuded by ORV use. Much of the use seems to be coming in around the gate at McGrudder Rd. The stand is mainly an A4/A2 ridge that tapers into E3 along the edges of the stand. The main soil type is Covert.														
57	E 6	E 2	14	67	7	90	63	swamp hardwoods	immature	N		10-19 years	0	
comnts Fmd : This stand is dryer than stand 53.														
58	A 3	A 3	14	17	2	0	58	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is a mixture of aspen and maple regeneration with some oak regeneration. The stand is on a ridge that tapers off to E-Types. The overall stocking is an A3 but the red maple makes a good percentage of the stand. There is also a lot of Juneberry in the stand. The main soil is Pipestone and Kingsville.														
59	A 5	A 2	37	27	4	40	56	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : This stand is a mixture of upland ridges and lowland swales. Within the stand boundaries, there are inclusions of L-Types. The low areas are a mixture of birch and aspen and the upland is heavy to aspen. When the stand was harvested, there was substantial rutting. The main soil type is Pipestone.														
60	E 6	E 3	61		11	100	65	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is a mixture of upland and lowland. The area has many EAB sticky traps scattered throughout the stand. Overall, the stand is lowland and the main soil type is Pipestone.														
61	A 3	A 3	24	17	2	0	63	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand has many openings so overall the stand is a light A3. The main species in the stand is bigtooth aspen mixed with some oak and red maple. The main soil type is Covert and Pipestone.														
62	A 3	A 3	38	17	3	0	70	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is an A3 mixed with some oak and red maple. The area is a mixture of upland and lowland. The lower areas are E3. Within the stand there is a maintain trail that comes from the private land to the east. The main soil type under the stand is Pipestone.														
63	N 0	N 0	59			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is mainly tag alder and willow brush. The southern end of the stand has some swamp hardwood but overall there is not enough to call it an E1.														
64	A 3	A 3	66	17	3	0	63	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : This stand is grassy with some ORV use but it is minimal. The stand is on a ridge that tapers to low wet ground. The overstory is a mixture of aspen and oak. Some poles are starting to appear in the stand. There are also inclusions of G-Types. Overall, the stand is a light A3 with some oak, red maple and paper birch.														
65	E 3	E 3	23	17	2	0	60	swamp hardwoods	immature	N		30-39 years	0	
comnts Fmd : The stand is lower and wetter than stand 61 and so it regenerated as an E3. The stand is still a mixture of upland and lowland with the majority being lowland. The species mixture is mainly red maple with ash there is some swamp white oak and aspen.														
66	M 4	O 2	52	28	4	30	58	northern hardwood	immature	N		30-39 years	0	
comnts Fmd : A dry ridge makes up the majority of the stand. It does get wetter going east. There are pockets of G-Types in the stand. The overstory in the stand is mainly bigtooth aspen but it is mixed with maple and oak. The oak is more common on the ridges and maple along the edges. The soil is mainly Pipestone with some area of Covert.														

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					B	Tot. BA								
67	N0	N0	5			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is a depression of mainly cattail and sedges. There are areas of lowland brush especially along the edges.														
68	O4	E2	19	28	4	30	60	oak	immature	N		20-29 years	0	
comnts Fmd : The stand was cut with stand 66. The area is much wetter; and it has regenerated as an E-Type. There are inclusion of L-Type and N-Type. In addition, much of the oak regeneration in the stand is swamp white oak. There are some dry ridges in the stand as well.														
69	E5	E2	13		6	50	60	swamp hardwoods	unevenaged	N		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : The stand is a mixture of upland ridges and lowland swales. Much of the stand is in depression and is wet. Most of the stand is swamp hardwoods over marsh grass and tag alder. The edges of the stand are L-Types.														
70	O3	M2	18	20	3	0	60	oak	immature	N		30-39 years	0	
comnts Fmd : The stand was a 4" clearcut was done in 2000. When the stand was harvested, some of the larger oak was retained. The aspen in the stand did not regenerate well; and it has come back as an oak and maple stand. Overall, the stand is an O3. The soil under the stand is mainly Pipestone and Covert.														
71	A1	A1	28	8	1	0	62	jack pine	immature	N		within 0-9 years	0	planting
comnts Fmd : T.Sale #18-99-1, clearcut January 2000. The stand is sparse and needs to be interplanted with jack pine to bring up to full stocking. The regeneration in the stand is patchy and it is mainly in the form of isolated clones. When the stand was harvested the oak <= 4" DBH was left. There is also a lot of mortality in the aspen regeneration that seems to be associated with deer browsed. The main soil types are Pipestone and Covert.														
72	E6	E2	7		8	70	60	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is in a depression and is heavy to red maple. The main soil type is Kingsville														
73	N0	N0	19			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is in a depression and is mainly an N-Type. The edges of the stand have tag alder and willow.														
74	L0	N0	30			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an L-Type of willow and tag alder with marsh grass and areas of cattails. There are swamp hardwood island in the stand but they have low BA and Vol. The main soil type is Kinross.														
75	E6	E2	37		8	120	50	swamp hardwoods	unevenaged	N		20-29 years	0	
comnts Fmd : The stand is low and wet with lots of standing water. The main soil type is Kinross.														
76	R9	O2	5	60	14	160	65	red pine	mature	N		not scheduled	0	
comnts Fmd : This stand has some larger overstory oak and white pine. The oak is larger in DBH than the pine. In addition, the area appears to have been a barrow area for Bradford Rd. This stand is also the only conifer stand in the compartment; and it should be held for diversity. The main soil type is Covert and Pipestone.														
77	A2	A2	9	8	1	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand has been heavily browsed by deer. Much of the regeneration has died leaving the stand with patches clones and with many openings areas. Overall, the stand is a light A2. The main soil type is Covert and Pipestone.														
78	L0	L0	9		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The area is a depression that is heavy to lowland brush. There are scattered swamp hardwoods but they are widely scattered. The main soil type is Belleville.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
79	E 6	E 3	50		9	90	60	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand does have some upland but it is mostly lowland. The birch is overmature in the stand and it is coming down. The aspen also is overmature and look to be declining. There is a barbwire fence through the stand. The main soil is Wixom. There is a survey corner present in the stand and it is located at N 43° 31.898' W84° 28.139' Cap # 17741.														
80	U 0	U 0	8			0		upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand looks like it might have been a beaver flooding. However, it is now a beaver meadow and it is becoming an upland brush stand. The Turkey Creek flows through the stand. The main soil is Wixom.														
81	E 6	E 3	46	70	6	90	45	swamp hardwoods	immature	N		10-19 years	0	
comnts Fmd : This very wet stand is very hummocky. The main soil type is Kingsville.														
82	A 2	A 2	24	8	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : The stand was cut in 2000 as a 2" clearcut leaving oak <=4". It is coming back well and is now an A2. The main tree species is bigtooth aspen but there is a nice patch of sassafras present. In the regeneration, there is a lot of mortality in the aspen regeneration that appears to be linked with deer browsed. The west end of the stand is sparse and gets denser going east. The main soil types are Covert and Pipestone.														
83	A 4	A 2	6	38	4	30	68	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : This stand is an A4A2. The area is mainly a ridge that tapers down to L and N-Types. The main soil type is Belleville.														
84	N 0	N 0	35			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : This is a large cattail marsh.														
85	A 5	M 2	10	65	8	60	68	aspen (upland)	mature	Y		10-19 years	0	
Treatment Limiting Factors: Adjacent landowner denies access														
comnts Fmd : This stand has some well sites restoration going on at the current time. The area is inaccessible so let it convert to maple and oak. The stand is small and tapers to L and N-Types. The soils are mainly Covert and Belleville.														
86	L 0	L 0	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Stand is a L-Type that is fringed with swamp hardwoods.														
87	A 5	A 2	3	38	5	60	55	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : The stand is on a ridge that drop off to an N-Type going east. The main soil type is Pipestone.														
88	A 1	A 1	51	8	1	0	60	red pine	sparse	N		within 0-9 years	0	planting
comnts Fmd : The stand is a mixture of good regeneration and areas of open land. There is a lot of dead aspen regeneration in the stand that appears to be linked with deer browse. When the stand was harvested, the oak <= 4" was left. Overall, the stand is sparse and needs to be interplanted with red pine to bring it up to full stocking. The main soil type is Pipestone.														
89	E 9	E 3	65		12	100	65	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is a mixture of upland and lowland with the majority being lowland. The terrain is hummocky and has areas of standing water in the spring. The soil under the stand is Kingsville.														
90	E 5	E 3	7		9	60	60	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : NO ACCESS.This stand is in a depression and is wet and hummocky. Within the stand's boundaries, there are inclusion of both L and N-types. The oak in the stand is mainly swamp white oak and the regeneration in the stand is a mixture of green ash, red maple and swamp white oak. The main soil type is Belleville.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
91	E 9	E 2	13	12	90	60	swamp hardwoods	unevenaged	N			10-19 years	0	
comnts Fmd : This is and area in stand 88 that was not cut because it is lower and wetter. The ground in the stand is hummocky and has inclusion of L-Types. The aspen in it is scattered and declining quickly. Therefore let it convert fully to swamp hardwoods. The main soil type is Pipestone.														
92	A 3	A 3	12	17	2	0	60 aspen (upland)	immature	N			40-49 years	0	
comnts Fmd : This stand is an A3 that has some red maple and oak in it. The aspen in the stand is heavy to trembling aspen. Overall, the stand is upland but there are areas of lowland in it. The main soil type is Pipestone.														
93	E 5	O 1	20		5	50	50 swamp hardwoods	unevenaged	N			not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : This stand is a low wet E-Type with some poles in it. The poles area mainly swamps white oak, with some red maple and black tupelo. The aspen in the stand is gone. There is evidence of old beaver activity and there is a flowing creek in the stand. The main soil type is Pipestone.														
94	E 9	E 2	13	12	80	60	swamp hardwoods	unevenaged	Y			not scheduled	0	
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle														
comnts Fmd : The stand is a slight ridge between two creeks. The terrain is slightly hummocky and many of the trees have fluted butts. Therefore, there is a seasonal high water table. The ground cover goes from bracken fern on the upland to sensitive fern and iris in the depressions. There is a lot of down woody debris in the stand that is mainly paper birch. The main soil is Wixom.														
95	E 5	E 2	12		5	40	60 swamp hardwoods	unevenaged	N			30-39 years	0	
comnts Fmd : The terrain is hummocky and wet. There is a thick ground cover of brush over 4'. The main soil is Wixom.														
96	N 0	N 0	3				marsh	nonstocked	N			not scheduled	0	
comnts Fmd : This is stand has Turkey Creek flowing through it and is mainly marsh grass. The main soil is Wixom.														
97	N 0	N 0	6				marsh	nonstocked	N			not scheduled	0	
comnts Fmd : The stand is an L/N with a fair amount of swamp hardwoods around the edges. The L-Type in the stand is willow with some tag alder but this give way to cattails. Therefore, overall the stand is more of an N-Type. The soil under the stand is Kinross.														
98	N 0	N 0	29				marsh	nonstocked	N			not scheduled	0	
comnts Fmd : This is a cattail marsh.														
99	E 5	O 1	16	63	8	60	60 swamp hardwoods	immature	N			20-29 years	0	
comnts Fmd : The stand is a mixture of upland and lowland with the majority being lowland. The terrain is hummocky and has areas of standing water in the spring. The soil under the stand is Kingsville.														
100	N 0	N 0	1				marsh	nonstocked	N			not scheduled	0	
comnts Fmd : This stand is on a narrow ridge that is a mixture of sawlogs and pulpwood. The main soil type is Pipestone.														
101	E 6	E 3	34	63	8	70	70 swamp hardwoods	mature	N	final harvest		within 0-9 years	1	natural regeneration
<u>Treatment Limiting Factors:</u> Neighbor														
comnts Fmd : Harvest this stand as a 4" clearcut with reserves retaining 3% of the area. The stand is a mixture of upland and lowland and it is land locked so harvestability is poor. In addition, getting regeneration is a concern because of high deer populations. The stand has signs of summer browse on ash regeneration in the stand, if harvested it will need to be done during the dormancy period in dry or frozen conditions. The stand is expected to regenerate as a mix of aspen and maple if not interplant with jack pine to bring to full stocking. The main soil type is Pipestone. The stand is isolated by private land so it may need to be habitat cut if it is to be managed.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
102	P3	P3	2	8	1	0	60	balsam poplar & swamp aspen and swamp white birch	immature	N		50-59 years	0	
<p>comnts Fmd : The stand is a thick stand of trembling aspen and balsam popular on wet soils. There are areas of L-Type in it. This stand appears to have been a beaver flooding that converted to a beaver meadow then seeded in with aspen becoming a P-Type. The main soil under the stand is Kingsville.</p>														
103	P3	P3	5	8	1	0	60	balsam poplar & swamp aspen and swamp white birch	immature	N		50-59 years	0	
<p>comnts Fmd : The stand is a thick stand of trembling aspen and balsam popular on wet soils. There are areas of L-Type in it. This stand appears to have been a beaver flooding that converted to a beaver meadow then seeded in with aspen becoming a P-Type. The main soil under the stand is Kingsville.</p>														
104	L0	L0	3				0	lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This stand is sparse with areas that are heavy to willow and tag alder. There are areas in the stand that are mainly cattails and marsh grass. There is also swamp hardwoods scattered in the stand but much of this is concentrated along the edges. The soil under that stand is Kingsville.</p>														
105	L0	L0	2				0	lowland brush	nonstocked	N		not scheduled	0	
107	A3	A3	6	17	2	0	68	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : The stand is an A3 that is a mixture of aspen, birch, maple and oak. The area is also a mix of upland and lowland with the majority being upland. There are also inclusion of both L and G-Types. The main soil type is Pipestone.</p>														
108	A3	A3	13	17	3	0	68	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : The stand is a mixture of upland and lowland with the majority being upland. Overall, the stand is a light A3 but has pockets of wet E2 and areas that are closer to G-Types. The species are a mixture of aspen, birch and maple. The soils are a mixture of Pipestone and Covert.</p>														
109	A3	A3	12	17	2	0	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : The stand is an A3 of mainly bigtooth aspen mixed with red maple. In the stand there is a component of mussel wood and hop horn that indicate some moister conditions. The terrain is hummocky but it is predominantly upland. When the stand was harvested, it appears that some of the maple was left as residual. This is now pole size. The main soil type is Pipestone.</p>														
110	A3	A3	74	16	2	0	63	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : The stand is a mixture of upland and lowland. Within the stand's boundaries, there are inclusion of both L and G-Types. Overall, the stand is a light A3 mixed with red maple and oak.</p>														
111	A3	A3	13	17	2	0	60	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : This stand is an A3 overall. However, there are numerous grassy openings and L-Types in the stand. The diameter of the aspen ranges from 1-4" DBH. In addition, within the stand there is some oak and maple. The main soil types are Kingsville and Pipestone.</p>														
113	O9	E3	7				16 80 65	oak	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p>														
<p>comnts Fmd : This stand is low and wet. The ground cover is heavy to marsh grass and sensitive fern. The regeneration in the stand is heavy to ash. The overstory in the stand is swamp white oak and green ash. The main soil type is Kingsville.</p>														
114	N0	N0	4				0	marsh	nonstocked	N		not scheduled	0	
<p>comnts Fmd : The stand is in a depression and has the edges of lowland brush going to marsh grass.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H	Tot. BA							
115	L 0	L 0	2			0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is in a depression and is mainly tag alder and willow with some scattered swamp hardwoods. However, the swamp hardwoods are not sufficient to qualify as an E1.													
116	L 0	L 0	2			0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This is an L-Type within stand 51. The species in the stand are buttonbush, tag alder, iris and wetland sedges.													
117	E 6	E 2	13	8	70	65	swamp hardwoods	unevenaged	N		20-29 years	0	
comnts Fmd : The stand is a fairly even mixture of upland and lowland and could be classified as either. The terrain is hummocky. Because of this and the species mix, the stand was classified as an E-Type. The aspen in the stand is declining fast so let it covert fully to maple. The main soil type is Pipestone.													
118	N 0	N 0	7			0	marsh	nonstocked	N		not scheduled	0	
comnts Fmd : This cattail marsh has islands of swamp hardwoods.													
119	E 9	E 2	3	17	140	65	swamp hardwoods	unevenaged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet Scenic values/visual values													
comnts Fmd : This stand is between Bradford Rd and The Little Salt River. The main soil type is Cohoctah.													
122	L 0	L 0	6			0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an L-Type that has swamp hardwood around the edges, especially at the east end.													
123	E 5	E 2	15	83	7	50	45	swamp hardwoods	mature	Y		not scheduled	0
<u>Treatment Limiting Factors:</u> Too wet													
comnts Fmd : This stand is very wet the ground cover has graceful sedge, buttonbush, iris, sensitive fern, and royal fern. Most of the stand is forested wetlands. The main soil type is Kingsville.													
124	A 2	A 2	13	17	2	0	65	aspen (upland)	immature	N		30-39 years	0
comnts Fmd : This stand has come back okay, for the most part. Much of the stand is an A3 but there is a larger area on the west side, which is an A1 so overall the stand is an A2. The soil under the stand is a mixture of Covert, Pipestone, and Kingsville.													
125	A 3	A 3	11	17	2	0	65	aspen (upland)	immature	N		30-39 years	0
comnts Fmd : This stand has regenerated well to an A3. The trees in it are mainly trembling aspen and bigtooth aspen with some oak and red maple. The soil under the stand is a mixture of Covert, Pipestone, and Kingsville.													
126	E 6	E 3	57	11	100	56	swamp hardwoods	unevenaged	N		not scheduled	0	
comnts Fmd : The stand is a mixture of upland and lowland. Most of the area is lowland and the NE corner is very wet. The main soil under the stand is Pipestone.													
127	X 0	X 0	5			0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : DEQ ENVIRONMENTAL RESPONSE SITE													
128	U 0	U 0	2			0	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is some kind of pipeline that has upland willow and other shrubs in it. There are also areas that are open grassy areas.													

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acres	Age	avg. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
134	E 6	E 3	23		8	110	65	swamp hardwoods	unevenaged	N		10-19 years	0	
comnts Fmd : The stand is a fairly even mixture of upland and lowland and could be classified as either. The terrain is hummocky. Because of this and the species mix, the stand was classified as an E-Type. The aspen in the stand is declining fast so let it covert fully to maple. The main soil type is Pipestone.														
137	A 1	A 1	10	6	1	0	60	jack pine	immature	N		within 0-9 years	0	planting
comnts Fmd : The stand was clearcut in 2002 and it has not come back. The aspen regeneration in the stand appears to have been hit with some disease for there are many dead aspen root sucker in the stand. The area will need to be interplanted to red pine to bring it up to full stocking. Many of the ash trees along the edges of the cut have been girdled.														
138	E 6	E 3	7		11	90	62	swamp hardwoods	unevenaged	N		not scheduled	0	
comnts Fmd : The ground is very hummocky and is about a 50-50 mix of upland and lowland. For management let the stand overstory die off and let the understory take over the site.														
139	A 2	M 2	28	6	1	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : The stand was clearcut in 2002 and it has not come back well. The aspen regeneration in the stand appears to have been hit with some disease or deer browse for there are many dead aspen root sucker in the stand. Many of the ash trees along the edges of the cut have been girdled.														
403	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : This is a maintained overhead powerline.														
404	G 0	G 0	4			0	60	grass	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an untreed and is mainly an opening of bracken fern over grass. There are some scattered aspen in the stand but it is a G-Type, for the most part. The area was probably the old landing site when stand 11 and 12 were harvested.														
405	G 0	G 0	3			0	60	grass	nonstocked	N		not scheduled	0	
comnts Fmd : This is the cleared portion of a power line ROW along McGrudder Rd.														
406	G 0	G 0	3			0	60	grass	nonstocked	N		not scheduled	0	
comnts Fmd : This is the cleared portion of a power line ROW along McGrudder Rd.														
Total Acres.....			3125											