

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	Tot. BA	Site Indx							
1	C 6	Q 3	32	86	9	210	45	cedar	immature	N	10-19 years	0		
comnts Fmd : This cedar stand is part of the petrol deer yard. Treat the hardwood stand when this stand is prescribed. Species code 99 includes red maple and birch.														
2	M 6	M 3	13		11	120	65	northern hardwood	unevenaged	Y	10-19 years	0		
<u>Treatment Limiting Factors:</u> Blocked by other physical obstacle														
comnts Fmd : treat this stand when adjacent cedar type is available. Species code 99 includes sugar maple and beach.														
3	E 3	F 2	8	5	1	0	40	swamp hardwoods	immature	N	50-59 years	0		
comnts Fmd : This stand is a mix of aspen, red maple, black cherry, fir and spruce it is a well stocked stand and looks to be growing well. Cut under TS# 015-02. TCR dtd 12/14/04.														
4	E 6	E 2	32	80	7	80	46	swamp hardwoods	immature	Y	10-19 years	0		
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Species code 98 includes black spruce, balsam fir and white pine														
5	M 6	M 2	6		9	90	55	northern hardwood	unevenaged	N	20-29 years	0		
comnts Fmd : Cut under TS# 015-02. TCR dtd 12/14/04.														
6	Q 6	Q 3	77		8	80	42	mixed swamp conifer	unevenaged	Y	10-19 years	0		
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Too wet														
7	D 0	D 0	11			0		treed bog	nonstocked	N	not scheduled	0		
8	M 6	M 2	19		9	80	55	northern hardwood	unevenaged	N	20-29 years	0		
comnts Fmd : Cut under TS# 015-02. TCR dtd 12/14/04.														
9	Q 6	Q 3	10	79	6	90	28	mixed swamp conifer	immature	Y	30-39 years	0		
<u>Treatment Limiting Factors:</u> Too wet Deer yards														
10	M 9	M 2	64		9	90	60	northern hardwood	unevenaged	N	10-19 years	0		
comnts Fmd : This is a nice hardwood stand it was thinned vary hard a 20 years ago this stand might be ready for a harvest in 10 years.														
11	M 6	M 3	50		9	90	50	northern hardwood	unevenaged	N	selection	within 0-9 years	1	natural regeneration
comnts Fmd : This is a poor area of northern hardwoods use a free selection harvest. Where there are areas of early secession species are maintained though large gaps. Areas of poor hardwoods would be heavily thinned to stimulate a large amount of regeneration. And areas of hardwoods with crop trees would be thinned using standard practices. Retention should part of the residual trees left after the thin. Acceptable regeneration includes all northern hardwood species.														
Wld : Leave white pine and hemlock, and a birch component. Leave some large wolfy trees and otherwise maintain stand diversity. Buffer any vernal pools.														

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					B	Tot. BA								
12	M6	M2	30		8	100	60	northern hardwood	unevenaged	N	selection	within 0-9 years	1	natural regeneration
<p>comnts Fmd : This is a poor area of northern hardwoods use a free selection harvest. Where there are areas of early secession species are maintained though large gaps. Areas of poor hardwoods would be heavily thinned to stimulate a large amount of regeneration. And areas of hardwoods with crop trees would be thinned using standard practices. Retention should part of the residual trees left after the thin. Acceptable regeneration includes all northern hardwood species.</p> <p>Wld : Leave white pine and hemlock, and a birch component. Leave some large wolfy trees and otherwise maintain stand diversity. Buffer any vernal pools.</p>														
13	M6	M2	63		11	120	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Cut using selection system following the complete marker. Retention will be included in the residual trees left in the stand. Acceptable regeneration is a mix of northern hardwoods species. Do an ancillary to find diameter distribution. Species code 99 includes red maple and beech</p> <p>Wld : Leave beech, conifers, and most yellow birch. Leave some large wolfy trees and otherwise maintain stand diversity.</p>														
14	E6	E2	12		7	100	48	swamp hardwoods	unevenaged	N		30-39 years	0	
15	L0	L0	16					lowland brush	nonstocked	N		not scheduled	0	
16	Q6	Q3	22	88	9	110	42	mixed swamp conifer	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Water quality/bmps</p> <p>comnts Fmd : Species code 98 includes tamarack and white pine</p>														
17	M9	M2	119		9	90	60	northern hardwood	immature	N		10-19 years	0	
<p>comnts Fmd : Thinned last YOE the stand is moderate quality. There are a few sapling elm as well as ironwood and balsam fir. Cut under TS# 015-02. TCR dtd 12/14/04.</p>														
18	M9	M2	59		9	90	60	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : Thinned last YOE the stand is moderate quality. There are a few sapling elm as well as ironwood and balsam fir. Cut under TS# 015-02. TCR dtd 12/14/04.</p>														
19	A3	A3	2	23	2	0	58	aspen (upland)	immature	N		40-49 years	0	
20	Q3	Q3	11	26	2	0	28	mixed swamp conifer	immature	N		70-79 years	0	
21	Q6	Q3	99	90	8	140	41	mixed swamp conifer	immature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)</p> <p>comnts Fmd : This stand is part of the petrol deer yard</p>														
22	M6	M2	26		8	90	60	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : thined last yoe Cut under TS# 015-02. TCR dtd 12/14/04.</p>														

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					D B	Tot. BA	Site Indx							
23	E 6	E 3	127		9	130	58	swamp hardwoods	unevenaged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Inadequate volume due to small acreage														
Too wet														
25	C 6	C 1	42	123	9	160	31	cedar	mature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Water quality/bmps														
comnts Fmd :														
26	M 6	M 3	30		10	120	55	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : This area looks ready to this cut to 80 square feet for best tree in place create canopy gaps where the opportunity exists. Retention should part of the residual trees left after the thin. Acceptable regeneration includes all northern hardwood species. Hull on the sunrise grade but don't use snowmobile trail December 1 thru March 31st.														
27	Q 4	C 2	95	61	6	20	36	mixed swamp conifer	immature	N		within 0-9 years	0	cleaning & weeding
comnts Fmd : This is a vary poorly stocked stand with a lot of alder in the understory.														
28	C 2	L 0	19	22	0	0	61	cedar	nonstocked	N		not scheduled	0	
comnts Fmd : Old L type, looks like the stand was killed by the railroad grade but it is now regenerating as a cedar type with a decent amount of stocking. There is lots of beaver activity in the area that starting to kill the cedar.														
29	M 9	M 2	100		9	120	60	northern hardwood	immature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : This is a nice hardwood stand it should be thinned. An ancillary should be done in snow off to determine diameter class to focus the thin on. Also place regeneration gaps where the opportunity presents itself. Retention should be focused near the Melstrand truck trail to keep the roads aesthetic appeal. Acceptable regeneration includes all northern hardwood species.														
Wld : Leave all conifers in this stand for diversity as there are few conifers present.														
30	L 0	L 0	16		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This area was herbicided to kill Purple Loosestrife.														
31	M 9	M 3	42		9	90	62	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : This stand was thinned last entry period. There is some regeneration starting in the canopy gaps. This stand seems to be of good quality focus future thins on creating more diversity and improving stand value. Also continue to move stand towards an uneven age curve. There also was some beech and white spruce that did not show up in the plots.														
32	E 5	E 2	47		8	60	50	swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : This is an E type with maple, ash, birch and white spruce.														
33	C 6	F 2	57	103	8	180	36	cedar	immature	N		10-19 years	0	
comnts Fmd : A Cedar Swamp with varying densities and species including yellow birch, paper birch, white cedar, white spruce, black ash, sugar maple and balsam fir														
34	M 9	M 2	5		9	120	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd :														
35	M 6	M 2	8		6	90	58	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Species code 99 includes red maple and beech														

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SHINGLETON FOREST MGT UNIT

Stand Level Information

Compartment: 181 Entry Year: 2011

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
36	L 0	L 0	2			0		lowland brush	nonstocked	N		not scheduled	0	
37	A 3	A 3	3	23	1	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd :														
38	Q 5	Q 2	65	72	7	50	36	mixed swamp conifer	immature	N		40-49 years	0	
39	L 1	L 0	18		0	0		lowland brush	nonstocked	N		not scheduled	0	
40	D 0	D 0	39		0	0		treed bog	nonstocked	N		not scheduled	0	
41	A 3	A 3	2	23	2	0	58	aspen (upland)	immature	N		40-49 years	0	
42	A 3	A 3	1	23	2	0	58	aspen (upland)	immature	N		40-49 years	0	
44	Q 6	Q 3	8	90	8	140	41	mixed swamp conifer	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Water quality/bmps														
45	X 0	X 0	16			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Melstarand Truck Trail corridor														
46	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
48	X 0	X 0	2			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Melstarand Truck Trail corridor														
49	U 0	U 0	4		0	0		upland brush	nonstocked	N		not scheduled	0	
50	U 0	U 0	4		0	0		upland brush	nonstocked	N		not scheduled	0	

Total Acres..... 1534