

* 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	J 6	F 2	4	64	11	160	50	jack pine	mature	Y	final harvest	within 0-9 years	2	natural regeneration
<p>comnts Fmd : Well formed, mature jack pine 4-6 sticks tall, 8-12" dbhs. Scattered larger diameter w.pine, poletimber r pine and submerchantable to small diameter poletimber w birch. Areas of heavy to light balsam and and light w pine sapling understory. Remove all merchantable j pine, balsam, spruce, associated aspen and maple. Retain w pine, r pine and w birch. Also protect advanced conifer regen where possible. Mechanically scarify, and plant if regen after scarification is unsuccessful. MO is for jack pine. Expect areas of aspen concentrations to regenerate to aspen. Future stand is seen as heavy to jack pine with areas of mixed conifer and aspen.</p> <p>Wld : leave cedar, white and red pine and paper birch</p>														
2	C 6	L 0	23	84	10	140	25	cedar	two aged	N		not scheduled	0	
<p>comnts Fmd : cedar poletimber 6-12" dbh 3 sticks tall. Associated b.spruce, tamarack. Scattered r.maple saplings. Tag alder understory. Cedar seedlings 1-3' tall. Scattered high ground islands with j.pine, w.pine, r.pine, and high ground b.spruce</p>														
3	L 0	L 0	44			0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : tag alder adjacent to Betsy R. widely scattered tamarack, b spruce, cedar 20-30' tall.</p>														
4	A 6	M 2	55	72	10	100	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
<p><u>Treatment Limiting Factors:</u> Too steep</p> <p>comnts Fmd : Overall good form to aspen (mature) with r maple/ w birch poletimber inclusions. Balsam understory, occassional R6 and j pine. W pine component. Very steep, long slopes/ridges throughtout stand, 20-40 % slopes. If any harvest occurs, remove merchantable aspen, maple, spruce, balsam, and j pine. Retain red and white pine, w birch, hemlock, submerchantable spruce/fir, and any associated oak. MO is for aspen, alternate MO for spruce/fir, r maple regeneration. Leave 100' buffer back from the ridge edge that drops off to the river bottomlands along the south side of the stand.</p> <p>Wld : leave red and white pine,oak, paper birch and hemlock</p>														
5	J 6	M 1	22	62	9	110	55	jack pine	mature	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Too steep Delayed treatment for age/size class diversity</p> <p>comnts Fmd : well formed j pine poletimber. 7-10"dbh, 4-6 sticks tall. Small inclusions of r pine poletimber/sawtimber in east part of stand. West part picks up high ground b spruce component. Steep ridges hampering access. Retain for harvest next cutting cycle.</p>														
6	J 4	X 0	14	47	8	30	55	jack pine	mature	N		10-19 years	0	
<p>comnts Fmd : Fair (limby - open grown j pine). Aspen at edges. Areas of higher stocking. Steep ridge to the north, running east - west providing access problems.</p>														
8	M 6	M 2	7		8	80	50	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : low quality r maple stand, 6-10" dbhs, 2-4 stick heights. Areas of heavy balsam understory</p>														
9	M 6	M 2	35		9	110	50	northern hardwood	unevenaged	N		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Too steep</p> <p>comnts Fmd : low quality r maple poletimber. High incidence of defect. Components of spruce and balsam. Steep series of ridges (20-30% slope) running east to west. Areas of heavy balsam understory.</p>														
10	F 6	F 3	7	45	4	100	55	spruce-fir (uplands- including upland black spruce)	immature	N		30-39 years	0	
<p>comnts Fmd : Access is poor due to steep ridge running roughly east to west at north edge of the stand. Very well stocked balsam sapling/ poletimber understory. J pine overstory is largely dead. Scattered, large, limby w pine and r pine, w birch component.</p>														

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11	J 6	F 1	62	57	9	120	60	jack pine	mature	N	final harvest	within 0-9 years	2	natural regeneration
<p>comnts Fmd : Overall well formed j pine. North 1/2 of stand is lower quality, shorter heights, more open grown with scattered openings. Pockets of aspen at the north end of the stand along with heavier component of w pine. Remove merchantable j pine, aspen, mature spruce, balsam and maple. MO is for j pine, expect areas of aspen regeneration. Retain w birch, w pine, and oak, a minimal amount of w pine poletimber may need to be removed for manueverability in the north end of the stand. Scarify to promote j pine regeneration, avoid areas of higher stocking of conifers left after a harvest. Plant if scarification does not produce sufficient regeneration.</p> <p>Wld : leave red and white pine, oak and paper birch</p>														
12	W 6	F 2	28	61	10	130	55	white pine	immature	N		20-29 years	0	
<p>comnts Fmd : w pine poletimber 8-12" dbh 4-6 stick heights. Associated w spruce, r maple, w birch. Balsam, r maple sapling understory. W birch is in decline. Scattered pockets of aspen.</p>														
13	B 6	F 2	20	45	9	170	55	spruce-fir (uplands-including upland black spruce)	two aged	N		10-19 years	0	
<p>comnts Fmd : W birch poletimber 8-12" dbh 4-6 sticks tall, gradiating more to r maple stand with patches of w birch to the east. Associated aspen. Occassional w pine, w spruce. Balsam sapling understory. W birch remain fairly healthy. Retain for future sale with stand 12 given the white pine volume likely to be involved. Soil: Rousseau dark subsoil - Alcona complex</p>														
14	V 0	V 0	9			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf bog edge around edge of pond - widely scattered, stunted b spruce, tamarack, minor amounts of w pine.</p>														
15	Z 0	Z 0	5			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
16	Q 6	Q 2	105	64	8	150	45	mixed swamp conifer	immature	N		not scheduled	0	
<p>comnts Fmd : b spruce 6-8" dbh, 3-5 sticks tall. Cedar interspersed throughout the stand (C3 inclusions with C4 overstory), in these cedar areas, heavy cedar regeneration is occuring 1-4' tall. Associated tamarack in more open areas.</p>														
17	D 0	D 0	32		2	0		treed bog	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf/sedge bog with widely scattered, stunted b spruce, and tamarack.</p>														
18	A 3	A 3	22	6	1	0	50	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Aspen regeneration to 16' tall. Associated, scattered w pine poletimber. R maple stump sprouting regen. Part of Maple Block Aspen sale #033-98, completed 6/00</p>														
19	B 6	F 2	7	41	7	130	60	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
<p>comnts Fmd : Overall smaller dbh's. W birch and r maple poletimber adjacent to low ground. Balsam understory with r maple saplings.</p>														
20	V 0	V 0	9			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf bog adjacent to pond. Scattered, stunted b spruce</p>														
21	A 3	A 3	19	6	1	0	50	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Aspen regeneration up to 16' tall. Associated r pine, w pine poletimber. Part of Maple Block Aspen sale #033-98, cut completed 6/00</p>														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
22	A 3	A 3	1	6	1	0	50	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Aspen regeneration up to 16' tall. Associated r pine, w pine poletimber. Part of Maple Block Aspen sale #033-98, cut completed 6/00														
23	D 0	D 0	11					0	treed bog	nonstocked	N		not scheduled	0
comnts Fmd : widely scattered, stunted b spruce opening into a bog. 1-2" dbhs														
24	S 5	L 0	73	55	6	40	43	mixed swamp conifer	low quality	N		30-39 years	0	
comnts Fmd : low timber quality b spruce swamp. Heavy understory of willow. Scattered, associated w pine, w birch, r maple poletimber. B spruce 2-7" dbh, 1-3 sticks maximum. Soil: Deer Park-Kinross complex														
25	O 6	O 2	23		8	70	50	oak	unevenaged	N		20-29 years	0	
comnts Fmd : R oak poletimber 8-10" dbh 4-5 sticks tall. Associated r maple, w birch, beech poletimber. Scattered pockets of low quality, mature aspen 8-9" dbhs, 3-4 sticks tall. Good oak, r maple seedling/sapling establishment. W pine component 18-20" dbhs.														
26	J 3	J 3	75	16	2	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Well stocked j pine 10-20' tall, 2-3" dbhs. Associated w pine, r pine, r oak residual. Aspen sapling component. Timber sale #028-88, completed 08/90														
27	A 3	A 3	10	6	1	0		aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Good aspen regeneration from previous cut. R maple, balsam sapling components. Part of Maple Block Aspen sale #033-98, completed 06/00														
28	J 3	J 3	60	13	1	0	50	jack pine	immature	N		50-59 years	0	
comnts Fmd : 3 -10' j pine regeneration. Scattered A3 patches. Too Tall Jack Pine sale #026-88 cut completed 9/93														
29	Z 0	Z 0	1					water	nonstocked	N		not scheduled	0	
comnts Fmd : small bog pond														
30	Z 0	Z 0	1					water	nonstocked	N		not scheduled	0	
comnts Fmd : small bog pond														
31	L 0	L 0	7					lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : tag alder, small drainage area. Scattered b ash, conifer, y birch														
32	A 3	A 3	3	6	1	0	50	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen regeneration up to 20' tall. Widely scattered w pine. Stand adjacent to lowland swale. Soil: Deer Park - Kinross complex. Part of Maple Block Aspen sale #033-98, cut completed 6/00														
33	C 6	L 0	15		10	80	45	cedar	unevenaged	N		not scheduled	0	
comnts Fmd : Good cedar where present. Associated w birch, r maple and aspen. Tag alder, very wet drainages. Areas of cedar regeneration 1-3' tall. Soil: Deer Park - Kinross complex														
34	A 6	F 3	19		10	100	50	aspen (upland)	unevenaged	N		10-19 years	0	
comnts Fmd : Highly variable stand - b spruce, balsam, w pine poletimber. Heavy balsam and r maple sapling understory. Aspen is mature. Soil: Deer Park - Kinross complex														

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					B	Tot. BA	Site Indx							
35	J 3	J 3	20	16	1	0	50	jack pine	immature	N		50-59 years	0	
comnts Fmd : Good j pine regen 4-8' tall. Maple Block Pine sale #016-88														
36	J 6	W 1	35	57	9	100	50	jack pine	mature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Well formed j pine. Areas of mortality, especially in the north part of the stand. 7-12" dbhs 4-6 sticks tall. W pine saplings 4-8', small amount of r pine poletimber. Remove merchantable j pine, associated aspen, balsam and spruce. Protect w pine, r pine, w birch, oak. MO is for j pine with scattered areas of aspen and spruce/fir. Scarification following harvest, follow up with planting if necessary.														
Wld : leave red and white pine, oak and paper birch.														
37	A 3	A 3	39	6	2	0	50	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : areas of moderate to heavily stocked w pine r pine poletimber left as residual from the past harvest. Good aspen regen 10-16' tall. Part of Maple Block Aspen sale# 033-98 completed 6/00														
38	J 5	J 3	78	30	4	40	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : J pine just moving into poletimber size class, small diameters 2-5" dbh, 1 stick heights, many submerch trees still. Scattered, small openings throughout. Associated r maple, w birch. Occasional r pine poletimber. Timber sale #03-76, completed 10/76														
39	R 6	A 2	19	49	8	90	50	aspen (upland)	two aged	N		30-39 years	0	
comnts Fmd : Older aspen harvest with high residual r pine, w pine left. Poor aspen regen in many places, but good overall species mix growing in (young aspen, w pine, scattered r oak seedlings/saplings) Associated r oak poletimber. R pine poletimber 8-10"dbhs 3-4 sticks tall.														
40	J 3	J 3	12	18	1	0	50	jack pine	immature	N		50-59 years	0	
comnts Fmd : well stocked j pine 6-10' tall. Scattered residual w birch. Part of Maple Block Pine sale #016-88														
41	J 3	J 3	13	4	1	0	50	jack pine	immature	N		50-59 years	0	
comnts Fmd : 1-2' tall j pine regen, moderately to low stocked. Residual r pine poletimber. Nosey Moose Jack Pine sale #07-98 completed 01/02														
42	J 3	J 3	87	26	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Excellent j pine regen approx 20' tall, 1-3"dbhs. Inclusions of r pine sawtimber and w pine poletimber. Timber sale #008-78, cut completed 8/80														
43	A 6	W 2	25	51	7	90	50	aspen (upland)	two aged	Y	final harvest	within 0-9 years	2	
comnts Fmd : stand is entirely on a steep, narrow ridge. Aspen pockets through the length of the stand along with a mix of good quality j pine. Areas of associated r pine, with the south end of the stand holding more r pine sawtimber sized trees. There appears to be several areas where less steep slopes would allow harvesting equipment to access this stand. Remove merchantable aspen, maple and j pine. Retain oak, r pine, w pine and w birch. A minimal amount of r pine may need to be marked in scattered areas for manueverability. MO is for aspen, secondary MO for j pine. Maple sprouting and possible oak seedling establishment are expected.														
Wld : retain red and white pine, oak and paper birch														
44	J 6	X 0	67	56	9	100	56	jack pine	mature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : well formed j pine 7-12" dbhs, 3-5 sticks tall. Associated r pine and w pine poletimber and saplings. Areas of very steep, narrow ridges - could pose operability problems. Remove merchantable j pine, aspen, spruce/fir. Retain w pine, r pine w birch and oak. Access most likely will be from new road construction through the J3 (stand 42) to the west. A road from the south ends very near to the southern boundary of the stand, but also crosses multiple private landowners which could pose problems for access by that route. MO is for J pine, no alternate MO. Scarification to follow harvest, follow up planting if necessary.														
Wld : leave red and white pine, oak and paper birch														

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					B	H								
45	J 0	X 0	61				0	jack pine	nonstocked	N		within 0-9 years	0	planting
<p>comnts Fmd : little to no evidence of j pine regeneration. R pine, w pine sawtimber scattered throught, left as residual after the past harvest. Small acreage of r pine, w pine sawtimber inclusion within stand. Scheduled for trenching/planting from 2006 regen survey. Nosey Moose Jack Pine sale #017-98 completed 9/02</p> <p>Wld :</p>														
47	J 5	J 3	176	26	5	60	50	jack pine	immature	N		30-39 years	0	
<p>comnts Fmd : J pine 1-2 stick tall, 4-6"dbh. Just moving into poletimber class. Low areas (potholes) with leatherleaf - seasonally ponded. Pockets of aspen 16-20' tall. Associated b spruce saplings in lower areas. Timber sale #08-78 completed 03-80</p>														
48	J 3	J 3	37	14	2	0		jack pine	immature	N		50-59 years	0	
<p>comnts Fmd : J pine regen 6-8' tall. Associate oak poletimber left from previous cut. Scattered poor aspen and r maple regen.</p>														
49	J 1	X 0	25	4			0	jack pine	nonstocked	N		within 0-9 years	0	planting
<p>comnts Fmd : scattered j pine and aspen regen. Appears to be low success for seedling establishment. Scattered oak, r pine, w pine poletimber. Scheduled for trenching/planting from 2006 regen survey. Part of Nosey Moose Sale #017-98, completed 01/02</p>														
50	J 5	J 3	97	20	4	40	50	jack pine	immature	N		40-49 years	0	
<p>comnts Fmd : concentrations of aspen sapling pockets. R pine sawtimber component, widely scattered oak. Stand is just moving into the poletimber diameter class - many submerch stems still. Scattered w birch saplings.</p>														
51	A 3	A 3	17	24	2	0		aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Aspen saplings 10-20' tall. W pine seedlings/saplings. Oak poletimber scattered throughout stand.</p>														
52	W 9	M 3	17	113	16	150	50	northern hardwood	two aged	Y		40-49 years	0	
<p><u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)</p> <p>comnts Fmd : Good quality w pine sawtimber, clear boles to 30-40', some heartrot evident. Oak seedlings and poletimber throughout. Heavy r maple sapling understory. Hold to allow for greater volumes in the associated species, large w pine are currently acting as a natural shelterwood for the hardwood species.</p>														
53	J 3	J 3	58	24	3	0		jack pine	sparse	N		40-49 years	0	
<p>comnts Fmd : j pine saplings 16-20' tall, 2-3"dbh. Associated low quality aspen and w birch saplings</p>														
54	V 0	V 0	10				0	bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf opening/bog. Seasonally ponded</p>														
55	V 0	V 0	2				0	bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf/sedge bog. Seasonally ponded</p>														
56	M 3	M 3	34	24	2	40	50	northern hardwood	two aged	N		40-49 years	0	
<p>comnts Fmd : Mix of oak, r maple, aspen, w birch saplings. J pine poletimber is scattered throughout the stand and also found in small inclusions, as is w pine. Pine species are open grown and very limby, severe taper. Oak seedlings throughout the stand. Areas of heavy balsam understory. Soil: Deer Park - Kinross Complex</p>														
57	V 0	V 0	9				0	bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf bog surrounding small lake. Widely scattered, stunted b spruce and tamarack 1-2"dbh</p>														

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					B	Tot. BA								
58	Z 0	Z 0	3			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : small bog type lake														
59	J 6	F 2	6	49	9	120	55	jack pine	mature	N		10-19 years	0	
comnts Fmd : J pine 6-10" dbh, 4-6 sticks tall. Associated b spruce poletimber and scattered r pine. Stand is just nearing maturity. Areas of low ground holding j pine and b spruce.														
60	B 6	F 2	50		7	100	50	spruce-fir (uplands-including upland black spruce)	unevenaged	N		20-29 years	0	
comnts Fmd : W birch 6-10"dbh 3-4 sticks tall, experiencing die off. Associated w pine sawtimber sized trees and poletimber. R maple poletimber 6-7"dbh. Balsam understory, scattered aspen inclusions														
61	W 6	F 2	14	70	10	70	50	white pine	immature	N		not scheduled	0	
comnts Fmd : Conifer stand adjacent to Bear Lk. Mixed stand of balsam, spruce, j pine and w pine, the w pine is consistant throughout. W pine ranging from 8-14" dbh, 3-6 sticks tall but low quality - many limbs. R pine poletimber inclusions at the north end of the stand where the ridge is higher.														
62	Z 0	Z 0	33			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Bear Lake														
63	Z 0	Z 0	3			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Bog pond														
64	D 0	D 0	24			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, willows. Widely scatterd b spruce, j pine, and w pine.														
65	V 0	V 0	4			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf bog, seasonally ponded														
66	M 6	M 3	50		10	80	50	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : heavy maple regeneration. Good form to the stand - low (short) log heights but fairly clean boles. Good height the stand 4-7 sticks tal., 6-14" dbh. Bear Lake Hardwood sale #024-99 completed 01/03														
67	M 6	F 3	36		7	90	50	northern hardwood	unevenaged	N		30-39 years	0	
comnts Fmd : R maple poletimber stand - very defective stand (seams, heavy crook, multiple stemmed, etc) Heavy balsam understory. Part of Bear Lak Hardwoods sale that was left uncut due to very low quality, poor marking and very wet soils. Stand has old orange and red paint..														
68	D 0	D 0	3			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, labrador tea. Stunted black spruce and tamarack.														
69	F 6	F 3	30	38	6	80	47	spruce-fir (uplands-including upland black spruce)	two aged	N		40-49 years	0	
comnts Fmd : Clump r maple - low quality. Open grown w pine, spruce and balsam - limby. Heavy balsam understory 10-25' tall.														
70	D 0	D 0	38			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, labrador tea, stunted tamarack and b spruce														

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					D B	Tot. BA								
71	D 0	D 0	18			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, labrador tea, stunted tamarack and b spruce. Scattered w pine on the higher knolls.														
72	W 9	F 1	8	64	12	90	52	white pine	two aged	N		20-29 years	0	
comnts Fmd : W pine sawtimber 9-19" dbh, 1-3 log heights. R pine component. Stand is for the most part a narrow ridge. Associated r maple poletimber and saplings throughout the stand. Scattered w birch. Soil:Dawson -Deer Park - Wainola complex.														
73	Z 0	Z 0	6			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Bear Lake - bog type lake														
74	D 0	D 0	5			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, labrador tea bog with stunted spruce, occassional w pine.														
75	Z 0	Z 0	3			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : bog pond ringed with stunted b spruce and tamarack.														
76	D 0	D 0	18			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : leatherleaf, labrador tea bog with stunted spruce, tamarack inclusions and pine ridges														
77	S 6	S 2	76	52	7	80	48	red pine	two aged	N	shelterwood-seed	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u></p> <p>Adjacent landowner denies access</p> <p>Too wet</p> <p>comnts Fmd : Ridges interspersed with bog stocked with b spruce. Fairly good form to spruce at high ground/bog edges, quality decreases as the stand proceeds furthur into the bog type. B spruce also found on the ridges, intermixed with well formed j pine, w pine poletimber, and r pine sawtimber. There is more r pine and w pine in pockets than inventory plots represented. W birch showing heavy mortality. Remove merchantable spruce, balsam, and j pine, mark r pine/w pine to 50 BA in areas heavier to those species. Remove r maple. Avoid the low areas for harvesting. Any access must be during cold winter months. An extended contract of a minimum of 4 years will be needed to allow time for successful winter harvesting operations. MO r pine/w pine, with secondary MO of j pine, expected to regenerate in pockets. Soil: Dawson - Deer Park - Wainola complex.</p> <p>Wld :</p>														
78	D 0	D 0	41	54		60	57	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Widely scattered b spruce and tamarack. Occasional high ground ridges with r pine, w pine - short heights. Soil: Dawson - Deer Park - Wainola complex														
79	Z 0	Z 0	4			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : bog pond														
80	D 0	D 0	16			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Open bog for the most part. Scattered ridges with r pine sawtimber - short heights, 14"dbh, 3-4 sticks tall. Bog has scattered b spruce, tamarack, w pine saplings. Soil: Dawson - Deer Park - Wainola complex														
81	V 0	V 0	11			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : open leatherleaf bog for the most part. Scattered w pine, b spruce poletimber, Small "island" high ground inclusions. Soil: Dawson - Deer Park - Wainola complex														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	Age	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	Tot. BA								
82	R 9	F 2	69	53	12	110	54	red pine	two aged	N	shelterwood-seed	within 0-9 years	2	
<p><u>Treatment Limiting Factors:</u> Adjacent landowner denies access</p> <p>comnts Fmd : R pine sawtimber 12-16" dbh, 1-2 logs heavy taper to trees. B spruce understory. W birch, w pine inclusions with b spruce bog pockets. Thin r pine to 50-60 BA, remove all merchantable j pine, spruce, balsam, leave w birch. In sale set up, stay conservative on the high ground - do not push into lower, bog areas. Access may be an issue, one way in through multiple landowners. Talked to the northernmost landowner, they seemed open to allowing access for forest management operations. MO for r pine, secondary MO j pine. Expect some w pine and spruce/balsam to also regenerate. Soil: Dawson - Deer Park- Wainola complex</p> <p>Wld : leave white birch and some white pine.</p>														
83	Z 0	Z 0	2			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : small finger of Bear Lake</p>														
85	B 5	M 1	7	35	6	60	50	northern hardwood	immature	N		30-39 years	0	
<p>comnts Fmd : Stand interspersed with low ground, bog pockets, w birch dying out. R maple poletimber component with spruce and balsam. Scattered w pine.</p>														
86	Z 0	Z 0	9			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
87	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
88	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
89	Z 0	Z 0	8			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
90	V 0	V 0	42			10		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf, labrador tea. R pine, b spruce at edges, r pine, w pine, j pine on higher ridges. Widely scattered w birch and r maple.</p>														
91	V 0	V 0	8			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : open leatherleaf bog for the most part. Very widely scattered j pine and w pine saplings growing on hummocks</p>														
92	Z 0	Z 0	4			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : bog pond</p>														
93	M 3	M 3	75	24	2	50		northern hardwood	immature	N		40-49 years	0	
<p>comnts Fmd : balsam, spruce saplings 8-12' tall. Mixed hardwood, aspen saplings 20-30' tall. Associated w birch regeneration, w pine sawtimber component. Timber sale #025-79, completed 12/82</p>														
94	V 0	V 0	3			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : open leatherleaf bog, seasonally ponded</p>														

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B	Tot. BA								
95	V 0	V 0	2			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : open leatherleaf bog, seasonally ponded														
96	A 3	A 3	242	5	1	0		aspen (upland)	two aged	N		50-59 years	0	
comnts Fmd : Diverse stand. Overall A3 with inclusions of J3 throughout. R pine, w pine, oak residual from last cut - some areas have fairly high stocking and are inclusions. High and Low Jack Pine sale # 022-98, completed 11/01														
97	A 6	F 3	5	57	12	120	60	aspen (upland)	mature	Y		30-39 years	0	
<u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood) Delayed treatment for age/size class diversity														
comnts Fmd : Widely scattered aspen poletimber over heavy aspen, r maple, balsam saplings. Scattered concentrations of poletimber, management now would destroy the excellent advanced sapling regeneration present. Allow poletimber to act as a shelterwood for the established saplings.														
98	F 6	F 3	6	40	8	70	40	jack pine	mature	N	final harvest	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Adjacent landowner denies access														
comnts Fmd : Balsam and spruce poletimber 6-8" dbh 1-4 sticks tall. J pine overstory 4-6 sticks tall - in decline. Scattered pockets of aspen. Remove merchantable aspen, j pine and maple and mature balsam and spruce. Leave w birch, w pine, and r pine. Scarify to promote j pine regeneration. If balsam/spruce residual after a harvest remains too dense, avoid scarifying those areas. MO is for j pine, secondary MO for aspen and spruce/fir. Expect areas of aspen regeneration in pockets along with mixed spruce/fir residual saplings and regeneration. Access may be a problem due to private lands. Wld : leave red and white pine and birch														
99	M 5	F 2	5		7	50	50	northern hardwood	unevenaged	N	shelterwood-prep	within 0-9 years	3	
<u>Treatment Limiting Factors:</u> Adjacent landowner denies access														
comnts Fmd : Area of r maple associated with aspen poletimber. Balsam and spruce understory saplings. Mature j pine component. Occasional steep ridges may present access problems. Remove merchantable j pine and aspen, mark maple - concentrate on the lowest quality stems. Residual maple BA of 30-50. MO is for mixed hardwoods. Secondary MO for aspen. Retain w birch, w pine, oak and any associated r pine. Access is in question due to private lands. Wld : leave oak, white pine and paper birch														
100	J 6	F 1	54	46	8	120	50	jack pine	mature	N	final harvest	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Adjacent landowner denies access														
comnts Fmd : Mix of j pine 7-10" dbh, 4-6 sticks and r pine poletimber 8-10" dbh 3-4 sticks. Pockets of aspen throughout. Remove merchantable j pine, mature balsam and spruce. Thin well stocked r pine areas for maneuverability. R pine was planted in 1960. The heavier stocked r pine areas will need to be avoided during scarification. MO for j pine, areas of aspen regeneration is expected in isolated pockets. Follow up with planting if j pine regeneration is not successful from scarification. Accessibility could be an issue due to private lands.														
101	F 6	F 2	2	26	7	100	50	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : Highest stocking at edges of the stand - spruce/fir. Interior of the stand is sparse - small openings growing into bracken fern.														
102	B 6	F 2	34		9	90	50	northern hardwood	unevenaged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Too steep														
comnts Fmd : Mature aspen on ridge tops. Mix of r maple, w birch and balsam poletimber. Scattered w pine. VERY steep, rolling ridges.														
103	B 6	F 2	4		7	80	50	spruce-fir (uplands-including upland black spruce)	unevenaged	N		30-39 years	0	
comnts Fmd : W birch poletimber. Associated r maple, scattered r pine, w pine and balsam sapling understory. J pine at edges of the stand.														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	Acrs	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B	Tot. BA								
104	A 6	F 3	28	60	11	120	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
<u>Treatment Limiting Factors:</u>														
Adjacent landowner denies access														
comnts Fmd : Concentrations of large, mature aspen over mature balsam. Areas of j pine inclusions. W pine, r pine components. Areas of fairly steep ridges. Remove merchantable aspen, j pine, spruce/fir, and maple, retain w pine, r pine, w birch and oak. MO is for aspen, secondary MO for a mix of spruce/fir, j pine. Expect j pine inclusions to regenerate to scattered j pine. Access may be a problems due to private lands.														
Wld : leave red and white pine, oak and paper birch														
105	A 3	A 3	7	8	1	0	50	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Good aspen regen 6-10' tall. Betsy River Triangle sale #046-97 cut completed 1/98														
106	M 3	A 3	36	30	2	0		northern hardwood	immature	N		50-59 years	0	
comnts Fmd : Maple and aspen saplings 20' tall. Scattered, low quality r maple left as residual in a past cut. Balsam understory- well stocked in areas.														
107	M 6	M 2	71		10	90	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Overall low quality r maple stand. Areas of better h maple. Beech, y birch components. Good maple sapling establishment.														
108	M 6	M 3	79		10	130	50	northern hardwood	unevenaged	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : low quality r maple with h maple intemixed - scattered, low quality sawlogs. Good maple sapling reproduction. Retain to allow saplings ingrowth to poletimber size classes.														
110	V 0	V 0	3			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : open leatherleaf bog. Edged by w birch, mixed hardwood, balsam and b spruce saplings														
111	B 5	F 3	18	48	7	60	48	spruce-fir (uplands-including upland black spruce)	two aged	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
Adjacent landowner denies access														
comnts Fmd : Diverse stand. Spruce/fir, w birch, r maple poletimber. Widely scattered sawtimber sized trees and oak sawtimber on the higher ridges. Heavy balsam advanced regeneration 6-15' tall. Interspersed with small leatherleaf bog inclusions. Very difficult access with the multiple bog areas and multiple private landowners.														
112	Z 0	Z 0	9			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Bog pond/lake ringed with leatherleaf and scattered r pine, w pine.														
113	S 6	S 2	31	45	8	90	40	black spruce-swamp	two aged	N		40-49 years	0	
comnts Fmd : small knolls with r pine, j pine, w pine interspersed with b spruce and low (bog) areas. B spruce 3-9" dbh 1-6 sticks tall. R pine on the ridges 8-16" dbh 3-5 sticks tall. R maple, w birch sapling component.														
114	Q 6	F 3	8	61	7	90	54	mixed swamp conifer	two aged	N		not scheduled	0	
comnts Fmd : B spruce 3-9" dbh 3-7 sticks tall. Cedar growing amongst spruce. Higher ground rises have hemlock and w pine.														
115	C 3	C 3	25	72	5	70	30	cedar	immature	N		not scheduled	0	
comnts Fmd : Cedar, b spruce regeneration 2-10' tall. B spruce poletimber inclusions, west side of the stand goest to b spruce. Tag alder interspersed. Appears to have been clearcut 80-90 years ago, several old narrow gauge sled roads. Open water pockets even during winter.														

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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								
116	D 0	D 0	3			0		treed bog	sparse	N		not scheduled	0	
comnts Fmd : timbered bog, scattered b spruce and tamarack.														
117	F 6	F 3	33	52	8	100	46	spruce-fir (uplands-including upland black spruce)	low quality	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too steep														
comnts Fmd : W birch, multiple stemmed r maple 6-10"dbh 1-4 sticks tall. W pine sawtimber - short heights, heavy balsam understory and saplings. VERY steep hills and ridges throughout the stand.														
118	R 7	F 3	22	45	14	40	55	red pine	two aged	N		30-39 years	0	
comnts Fmd : low ridges with r pine sawtimber sized trees (pulp quality) - short heights. B spruce in the lower bog areas and also a minor component on the ridges. Balsam sapling component.														
119	S 3	S 3	46	45	2	20	59	black spruce-swamp	two aged	N		40-49 years	0	
comnts Fmd : Widely scattered b spruce poletimber 5-6"dbh, 2-3 sticks tall. Areas of DO type. Heavy b spruce and tamarack regeneration in areas, scattered open bog and cedar inclusions.														
120	R 8	S 2	118	55	11	60	53	red pine	low quality	N		30-39 years	0	
comnts Fmd : Pine ridges with r pine sawtimber 12-16" dbh, 1-3 logs. Associated w pine, j pine and b spruce in the understory. Intermixed bog openings. Scattered r maple saplings/poletimber and declining w birch.														
121	D 0	D 0	3		2	30		treed bog	sparse	N		not scheduled	0	
comnts Fmd : small diameter b spruce, tamarack, occassional w pine sapling scattered throughout. Standing water during spring														
122	A 6	F 2	14	53	9	100	48	aspen (upland)	two aged	Y	final harvest	within 0-9 years	3	
<u>Treatment Limiting Factors:</u> Too steep														
comnts Fmd : Mature aspen fair to good form. Clump r maple poletimber. W pine, balsam understory. Remove merchantable aspen, maple, spruce/fir. Retain oak, w birch, w pine, r pine. Balsam and spruce seedling/sapling component. MO is for aspen, secondary MO spruce/fir. STEEP rolling hills - access highly in question.														
Wld : leave oak, red and white pine and birch														
123	W 4	F 2	6	31	8	20	45	spruce-fir (uplands-including upland black spruce)	sparse	N		30-39 years	0	
comnts Fmd : open grown stand. W pine 1-3 sticks, limby. Heavy balsam regeneration in most areas. Interspersed open areas, r maple clump poletimber.														
124	W 6	S 2	12		8	70	56	black spruce-swamp	unevenaged	N		30-39 years	0	
comnts Fmd : Mixed w pine poletimber/sawtimber and b spruce. Stand is a transition area out of a bog (DO). Scattered, poorly formed r maple poletimber. Low ground inclusions of b spruce sphagnum swamp.														
125	D 0	D 0	30			30		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : semi open bog. Areas of small higher ground ridges where w pine sawtimber/poletimber are present. B spruce, tamarack saplings and scattered poletimber.														

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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								
126	H 9	F 2	50		15	80	40	hemlock	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : Stand was designated as proposed old growth in last inventory cycle (1995). SCA = old growth. Low quality hemlock and w pine 12-18" dbh, cedar poletimber component. W birch and r maple associated. At the east end of the stand, the hemlock runs out and w pine becomes predominant. B spruce bog inclusions. Hemlock and cedar saplings 2-4' tall.</p>														
127	F 6	F 2	74	54	8	150	54	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	3	
<p><u>Treatment Limiting Factors:</u> Adjacent landowner denies access</p> <p>comnts Fmd : Well formed b spruce 3-10" dbh 2-7 sticks tall. Heavy spruce/fir sapling regeneration 5-20' tall. Mixed hardwood inclusion along the east side of the stand along the southern stand boundary (low quality). Remove merchantable spruce/fir, aspen and associated j pine, and maple. Retain cedar, w pine w birch. Leave small, scattered reserve areas locating those areas around no cut species inclusions. MO is for spruce/fir, alternate MO for aspen/maple. Expect areas of aspen/maple regeneration where those species are concentrated. Due to the bog areas needed to be crossed in accessing this stand a minimum of a 4 year contract will be required to allow for successful winter time harvesting operations.</p> <p>Wld : Leave cedar, white pine and paper birch</p>														
128	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : small bog pond</p>														
129	V 0	V 0	10			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : leatherleaf bog, scattered, stunted b spruce</p>														
130	Z 0	Z 0	2			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : small bog pond</p>														
131	A 5	F 3	5	52	10	50	50	aspen (upland)	two aged	Y		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Adjacent landowner denies access</p> <p>comnts Fmd : Scattered aspen among r maple and balsam fir. Balsam seedling/sapling understory. Stand lies entirely on a ridge.</p>														
132	M 6	N 2	19		7	100	50	northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : low quality r maple poletimber. Inclusions of mixed conifer and areas of low ground.</p>														
133	L 0	L 0	8			0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : old beaver meadow - tag alder at edges. Small creek drainage</p>														
134	M 5	F 2	1		7	60		northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : low quality r maple with associated aspen. Balsam sapling understory. Multiple stemmed r maple with high incidence of defects</p>														
135	Q 5	Q 2	4	45	7	50	50	mixed swamp conifer	immature	N		not scheduled	0	
<p>comnts Fmd : shallow ravine/gully - drainage. Mixed lowland conifer, with associated w pine. Seasonally flowing water.</p>														
136	M 5	F 2	5		7	60		northern hardwood	unevenaged	N		20-29 years	0	
<p>comnts Fmd : mixed lowland conifer, seasonally flowing drainage. Heavy balsam understory.</p>														

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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								
137	F 6	F 3	3	28	6	70	45	spruce-fir (uplands-including upland black spruce)	immature	N		30-39 years	0	
comnts Fmd : Spruce/fir poletimber 1-3 sticks tall. Associated w pine sawtimber sized trees (pulp quality - limbs) Areas of heavy spruce/fir sapling understory.														
138	M 6	M 2	74		14	80		northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Fair h maple sawtimber. Well established maple saplings. Associated spruce/fir sapling scattered throughout the stand. Widely scattered hemlock. Fairly steep ridges and valleys through the stand.														
139	M 5	F 3	2		8	60		northern hardwood	unevenaged	N		30-39 years	0	
comnts Fmd : low quality r mapel. Balsam sapling understory, and scattered poletimber. Large diameter w pine component. Stand is cut by multiple ridges.														
140	M 5	F 2	5		8	60		northern hardwood	unevenaged	N		30-39 years	0	
comnts Fmd : low quality r maple poletimber with balsam sapling understory. Larger diameter w pine component. Stand is cut by ridges/valleys. Low ground inclusions.														
142	Q 6	F 3	40	55	9	90	45	mixed swamp conifer	two aged	N		not scheduled	0	
comnts Fmd : low quality cedar, spruce/fir. Tag alder in areas. Scattered hemlock, especially towards the southern end of the stand. Associated r maple poletimber. Stand/parcel is up for disposal														
143	M 9	M 3	99		12	110		northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Fair to good h maple sawtimber 1-2 logs, 12-14" dbh. Poletimber is poor - little in the way of 6" and 10" diameter classes. Excellent h maple sapling growth 10 - 16' tall, good y birch sapling growth along old roads.														
144	F 6	M 3	22	25	7	80	50	spruce-fir (uplands-including upland black spruce)	low quality	N		40-49 years	0	
comnts Fmd : Stand was heavily cut in the past. Heavy r maple sapling growth amongst fir and hemlock. Y birch component. Lower ground - wet pockets. Soil: Wainola - Kinross- Rousseau complex														
145	M 9	F 3	21		16	70	50	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Overall, large, overmature r maple (high incidence of defects). Associated large diameter spruce. Steep, short hills, on the hill/ridge tops a mix of hemlock, w pine, w birch and spruce/fir predominate. Areas of heavy balsam understory. Propose as an SCA - natural area														
146	B 6	F 3	5	76	9	70	50	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
Treatment Limiting Factors: Too steep														
comnts Fmd : STEEP hillside/escarpment leading down to lake plains/lowlands. W birch is in decline, heavy balsam understory. Propose as SCA = natural area.														
147	Z 0	Z 0	3			0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : bog type pond at bottom of steep escarpment. Propose as SCA= natural area														

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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
148	L 0	L 0	7			0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : tag alder/willow - wet ground. Scattered pockets and isolated trees of cedar, b spruce, and balsam. Propose as SCA= natural area.														
149	Q 5	Q 2	31	70	10	60	45	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : much of the stand is cut by narrow, steep ridges. W birch poletimber is in decline. R maple, cedar, balsam seedlings/saplings in understory. Propose as SCA = natural area.														
150	D 0	D 0	10			0		treed bog	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : wet - widely scattered and stunted b spruce and cedar - small diameters, snags. Stand is adjacent to bog/pond. Tag alder/willow associated. Propose as SCA = natural area.														
151	Z 0	Z 0	6			0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : marsh/bog lake. Propose as SCA = natural area														
152	Y 0	Y 0	30			0		sand dunes	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Lake Superior shore/beach. Propose as SCA= natural area														
153	M 6	M 2	34	10	70			northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Mixed hardwood poletimber with scattered w birch and associated larger diameter w pine. Spruce component, balsam sapling understory. Propose as SCA = proposed natural area.														
154	Q 6	Q 2	18	74	8	70	30	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : lowland conifer poletimber adjacent to Lake Superior. Areas of water pockets throughout stand (possible springs). Propose as SCA = natural area														
155	Y 0	Y 0	8			0		sand dunes	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Lake Superior shoreline/beach. Propose as SCA = natural area														
156	Q 4	F 2	7	64	7	40	50	mixed swamp conifer	immature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Water quality/bmps														
comnts Fmd : creek bottom. Cedar, hemlock, spruce/fir poletimber. Areas of tag alder. J pine, r pine at the edges as stand transitions out of lowlands. Retain as a riparian area. Feeder creek into the Betsy River flows through the stand.														
157	F 6	F 3	83	45	9	70	53	spruce-fir (uplands-including upland black spruce)	two aged	N		10-19 years	0	
comnts Fmd : W spruce poletimber 6-10" dbh, Associated balsam, aspen and r maple, scattered w pine. Small inclusions of mixed hardwood stands at the edges of the stand. Prescribe next inventory cycle. Planted with w spruce in 1961 at 6x6 spacing.														

NEWBERRY FOREST MGT UNIT

Stand Level Information

Compartment: 53

Entry Year: 2008

* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

S t a n d	Cover Type- Size 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							
407	G 0	F 2	41			0		grass	nonstocked	N		not scheduled	0	

comnts Fmd : Open area, slowly growing in with spruce. Heavy blueberry and bracken ground cover. Large amounts of juneberry - heavy bear usage of the area

Total Acres..... 4179