

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

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	A c r e s	Age	avg. D B	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	R 6	X 0	8	42	8	140	70	red pine	immature	N		10-19 years	0	
comnts Fmd : Wld : Seedling RM, BC present.														
2	L 0	L 0	1			0		lowland brush	nonstocked	N		not scheduled	0	
3	A 3	X 0	28	20	3	0	60	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Stand was cut mostly during winter months of 1987 and 1988. Some swampy areas were left uncut due to the inoperable conditions. 2008 comments- Stand has some aspen poles now will be nearing A6 in ten years Wld : Dense regen, 15-20', 2-4". BC saplings, scattered pole RM, bracken, raspberry, hawthorn, some oak.														
4	L 0	L 0	44			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Black Creek runs through stand Wld : Alder and willow, some WC and WB.														
6	A 3	E 2	20	20	2	10	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Part of timber sale # 16-83 that was completed in 1988. Wld : Dense regen, 15-20', 2-4". BC saplings, scattered pole RM, bracken, raspberry, hawthorn, some oak.														
8	A 3	M 1	48	14	2	0	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was clear-cut in 1993 (Red Line Aspen #016-93-01). The site contains very good aspen regeneration. Wld : Lowland brush pockets in stand.														
9	J 1	U 1	19	12	2	0	50	jack pine	sparse	N		30-39 years	0	
comnts Fmd : This stand was clearcut in 1996. There is little sign of regeneration. A trace of Jack Pine was found, but site needs to be visited in the summer to see how much natural regeneration has occurred. Wildlife - this is your call. Should we plant here or let it go? 2008 comments: slowly filling in with white pine and red maple, some jp. Wld : Sparse JP regen post harvest. Let grow/fill in naturally.														
11	A 6	M 1	119	38	6	90	75	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Wld : Dense poles 30-40', 6-8". Some RM saplings.														
12	L 0	L 0	11			0		lowland brush	nonstocked	N		not scheduled	0	
13	A 3	M 1	4	15	2	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A State ORV trail passes across the very south edge of this stand. The stand was harvested in 1993. Big Tooth Aspen dominates the site now. Stems were 6-10' tall when the stand was examined 3/23/00.														

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					B	Tot. BA								
14	O 9	M 1	19	86	12	80	52	oak	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 : 1990 comments :ORV DAMAGE. 2000 comments : New plot information taken. Old site index used. ORV trail passes through this stand at mid slope. 90% of this stand is on a steep slope. A lighter stocking of timber is found at the base of the hill. Quality of the timber is fair. There should be a focus on leaving den trees during the harvest of this stand. The harvest should be coordinated with the adjacent larger stand in compartment 222 which has a YOE of 2005. 2008 Comments: stand thinned under River View Oak Sale. Closed 10/2008</p> <p>Wld : Favor retention of white oak in selection to increase ratio of white oak to red oak post-harvest.</p>														
15	L 0	L 0	9			0		lowland brush	nonstocked	N		not scheduled	0	
16	L 0	L 0	143			0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Black Creek runs through stand- beaver flooded or backup areas throughout this stand.</p> <p>Wld : Sedge and willow.</p>														
17	E 5	L 0	8	63	5	40	40	swamp hardwoods	low quality	N		not scheduled	0	
<p>comnts Fmd : Wet stand of Black Ash with numerous drainages flowing out into Black Creek.</p>														
18	E 5	L 0	85	63	6	40	40	swamp hardwoods	low quality	N		not scheduled	0	
<p>comnts Fmd :</p> <p>Wld : Pole Bash, WC, BF, some WB, YB. Alder, sedge, marsh marigold, pools of water. Red-shouldered hawk observed here in spring 2000, possibly nesting in area. Leave it alone.</p>														
20	L 0	L 0	3			0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : Black Creek runs through stand</p>														
21	Q 5	L 0	20	82	8	60	52	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>Wld : Deer yard. BS, WC, T, BF mix. S/F regen. R.O. dogwood, sphagnum, sedge.</p>														
22	W 9	Q 2	64	96	18	120	50	white pine	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : Hagan (1991) notes: Beautiful stand, cabin logs, moist site, POTENTIAL OLD GROWTH Notes 2000: Could harvest some logs in here however wildlife considerations need to be weighted. This site is in the transition between upland and wetland and acts as a buffer for the cedar swamp to the south and west.. The stand currently supports heavy concentrations of deer in the winter due to the heavy spruce understory which helps provide thermal cover and escape cover. The spruce dbh runs around 6", the sawlog White Pine is running up to 26" with 5 to 6 eight foot logs per tree. Some hard maple, cherry and oak component.</p> <p>Wld : Core of large, old WP & RP, fringe of uneven-aged younger pine. Good candidate for old growth.</p>														
23	W 6	A 2	13	56	8	110	52	white pine	immature	N		20-29 years	0	
<p>comnts Fmd : A pair of vernal ponds are located at the East edge of the stand and a large leatherleaf bog is located at the west edge of the stand. Not much Jack Pine but there is a significant amount of White Pine and Red Pine. There is a good mixture of logs/poles/saplings and some oak seedling/sapling component in the stand. Stand is not in need of treatment.</p>														

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					B	Tot. BA								
24	A 5	A 2	87	48	7	50	60	aspen (upland)	immature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : (A4O7) Aspen, Oak and White Pine make up the majority of the stand. Some Oak sawlogs but they are not real good quality. There is a fair amount of White Pine along the edges of the stand and then scattered throughout. Once the aspen reaches maturity (about 10 years), a cut should be prescribed. 2008 comments, treatment should take place in winter months to promote good sprouting. Dkj</p> <p>Wld : Could cut some patches before fully mature to regenerate aspen, but retain oak.</p>														
26	W 6	W 3	13	51	7	70	55	white pine	immature	N		not scheduled	0	
<p>comnts Fmd : Stand is surrounded by wet areas. It appears that the aspen component that existed in the stand previously was annihilated by beaver. Not much chance of a commercial harvest due such wet access. Not able to examine the northeast part of the stand. It appears that some hardwood component may exist there. All data is estimated (2000 examination).</p> <p>Wld : Probably best left alone as it is basically an island. Perhaps tag as old growth and let WP advance.</p>														
27	V 0	V 0	1			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Leatherleaf bog.</p>														
28	E 4	E 1	3	58	5	30	38	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd :</p>														
29	V 0	V 0	4			0		bog or muskeg	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Leatherleaf bog with some spruce and red pine growing along the edges. Treatments on adjacent stands should honor a 1/2 chain buffer around this bog.</p>														
30	A 5	W 3	115	45	6	60	60	aspen (upland)	immature	N		10-19 years	0	
<p>comnts Fmd : SOME AREAS MIXED WITH WHITE PINE. (2000 notes): Stand is just reaching polesize. A significant amount of beaver activity adjacent to the creekbed area. Timber is primarily Quaking Aspen with areas of Big Tooth mixed in. Lots of small White Pine in the understory and some areas of White Pine poles. Heavy wp component in the NW corner but still has good aspen ba. Any harvest should keep some wp component.</p> <p>Wld : 5-8" aspen, WP mixed in, plus some O & RP here and there.</p>														
31	A 5	A 1	67	45	6	40	50	aspen (upland)	nonstocked	N		10-19 years	0	
<p>comnts Fmd : ORV Route trail is located along the West edge of the stand. The Cranberry Lake Snowmobile Trail loops through the North part of the stand. Lots of beaver damage to the aspen along the creek corridor. A small amount of W Pine and Oak saplings are in the stand. Some residual aspen probably from past cutting has matured prior to majority of the stand.</p> <p>Wld : Sparse pole aspen 5-8". BC saplings, fern, a few juneberry, older WP, sapling RP. Some small snags.</p>														
33	A 4	U 0	36	45	5	20	50	aspen (upland)	immature	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : POOR QUALITY Q ASPEN & SMALL AMOUNTS OF BT ASPEN. A FEW SMALL PATCHES OF R. PINE. Still looks like A2/U. (Notes 2000 examination): Areas of A3, and some just reaching polesize. Some beaver damage in the stand alongside the creek corridor. 2008 Comments: reaching pole size - low quality scattered pockets with open grass and bracken fern.</p> <p>Wld : Clumps of scattered aspen poles. Various sizes RP, BC, chokecherry. Poverty grass, cladonia; little bluestem?? Manage as a burn unit along with stand 63 and compartments to the west, creating savanna habitat. Older RP should survive a ground fire. Burn in 2007 when compartment 126 comes up.</p>														

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					B	Tot. BA								
36	S6	S2	14	85	6	100	45	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : Wld : Heavy deer winter use in this stand. BS & WP.</p>														
37	F4	U0	11	88	7	30	47	spruce-fir (uplands-including upland black spruce)	sparse	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet Deer yards Inadequate volume due to low stocking/small diameter/etc.</p> <p>comnts Fmd : Wet timbered site with Tamarack and Spruce. Ground cover is leatherleaf. Heavy deeryard area directly adjacent to this stand.</p>														
38	U4	U0	47	68	6	30	50	upland brush	sparse	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Separated from larger stand for purposes of managing for wildlife burns etc. Periodic burns have been carried out on this stand. There are some scattered oak trees on this stand. Other nearby U types do not have much oak component. Should continue burning to maintain the opening.</p> <p>Wld : Continue burn regime. Burn along with stand 43 this period.</p>														
40	C6	X0	58	112	8	140	35	cedar	mature	N		not scheduled	0	
<p>comnts Fmd : Heavily used winter deeryard.</p>														
41	V0	V0	1					bog or muskeg	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : Wld : Open sphagnum/heath bog.</p>														
42	A5	A2	11	43	6	40	60	aspen (upland)	immature	N	final harvest	within 0-9 years	1	
<p>comnts Fmd : (A407) Aspen, Oak and White Pine make up the majority of the stand. Some Oak sawlogs but they are not real good quality. There is a fair amount of White Pine along the edges of the stand and then scattered throughout. Cut aspen that is near maturity to gain some age class diversity.</p> <p>Wld : Cut patch to create age class diversity in area aspen stands. Leave 1 or 2 down logs per acre. Leave as many snags standing as possible. Retain a few live oaks if present as residuals.</p>														
43	U0	U0	107	35				upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
<p>comnts Fmd : Some areas of this stand have been burned off in the past. Old plow lines adjacent to the trail roads. Timber is primarily scattered cherry with occasional small clones of aspen. Some scattered large oaks appear to have been left for mast production. A few wolfy looking white pine scattered in the stand.</p> <p>Wld : Burn along with stand 38 this period. BC, WP, A, poor site. Scattered large O, RM. Create/maintain savanna habitat via burning.</p>														
44	C6	X0	214	112	8	140	35	cedar	mature	N		not scheduled	0	
<p>comnts Fmd : (1991 Comments) WILDLIFE MAY CUT PORTION OF STAND DURING A WINTER DEER EMERGENCY. (2000 comments) Nice cedar stand with heavy deeryard use. This is a wildlife call. Black Creek runs through this stand</p> <p>Wld : Field examined north end: pole WC, T, BF. Alder, marsh marigold. Little browse, but good thermal cover. Leave it alone.</p>														

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					B	Tot. BA								
48	A3	X0	23	23	3	10	55	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : PART OF STAND IS A3 OTHER PART M2- scattered aspen poles														
49	Z0	Z0	2					water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver Flooding along Black Creek.														
52	Z0	Z0	1					water	nonstocked	N		not scheduled	0	
comnts Fmd : Vernal Pond														
54	R6	O3	30	46	7	120	60	red pine	immature	N		20-29 years	0	
comnts Fmd : 2006 timber sale update - kgr: Riverview Red Pine, sale #022-04-01. Every third row was removed in spring of 2006. Sale consisted of 26 acres. 2002 kgr stand exam comments: Row thinning is scheduled for YOE 2002. This stand is being used heavily by deer during the winter. Is this thermal protection value greater than the timber value? The stand is growing and appears to be approaching the stage where it may be less protection for deer as cover. However, it may still offer the thermal protection. Lots of oak and cherry seedlings are trying to get past the deer browse line. Some stems are making it and have reached the height of 8-10 feet.														
57	W9	Q2	13	96	18	120	50	white pine	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Hagan (1991) notes: Beautiful stand, cabin logs, moist site, POTENTIAL OLD GROWTH Notes 2000: Could harvest some logs in here however wildlife considerations need to be weighted. This site is in the transition between upland and wetland and acts as a buffer for the cedar swamp to the south and west.. The stand currently supports heavy concentrations of deer in the winter due to the heavy spruce understory which helps provide thermal cover and escape cover. The spruce dbh runs around 6", the sawlog White Pine is running up to 26" with 5 to 6 eight foot logs per tree. Some hard maple, cherry and oak component. Wld : Core of large, old WP & RP, fringe of uneven-aged younger pine. Good candidate for old growth.														
58	L0	L0	4					lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Mostly lowland brush (tag alder). Some standing dead timber especially south of the trail road. North of the trail is wet with some commercial species. Mostly fir, spruce, ash, and other wet site species.														
59	J6	F1	16	76	8	130	50	jack pine	old growth (potential or actual)	Y		not scheduled	0	
Treatment Limiting Factors: Potential or designated old growth														
comnts Fmd : LEAVE FOR OLD GROWTH.														
60	F4	U0	4	88	7	30	47	spruce-fir (uplands-including upland black spruce)	sparse	Y		not scheduled	0	
Treatment Limiting Factors: Too wet Deer yards Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Wet timbered site with Tamarack and Spruce. Ground cover is leatherleaf and blueberry. Scattered White Pine and Red Pine sawlog size tree. Heavy deeryard area directly adjacent to this stand. A fair amount of young aspen along the trail road.														
61	W5	W1	27	73	5	60	40	white pine	low quality	N		not scheduled	0	
comnts Fmd : STUNTED GROWTH BY DEER DAMAGE														
62	U0	U0	17	43				upland brush	nonstocked	N		not scheduled	0	

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64	U 0	U 0	9			0	40	upland brush	nonstocked	N		not scheduled	0	
400	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	

comnts Fmd : RYE PLANTING managed by wildlife division. Extends into the adjacent compartment.

Total Acres..... 1602