

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

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	Acrs	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	B	Tot. BA							
1	Q 6	Q 2	48	115	9	100	35	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Adjacent landowner denies access                      Road needed (resources not presently available)                      Influence zones                      Deer yards</p> <p>comnts Fmd : Deer ranch to the southwest with a 10' fence. Currently no road through PVT property to access this stand. Would need private property owners permission to access stand. Deer yarding in here now although the numbers are minimal.</p>														
2	L 0	L 0	122		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Lowland brush/tag alder. Cat-tails throughout parts of stand.</p>														
3	Q 6	Q 2	10	108	9	120	30	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Adjacent landowner denies access                      Road needed (resources not presently available)                      Influence zones                      Land survey needed</p> <p>comnts Fmd : Deer ranch to the south with a 10' fence. Currently no road through PVT property to access this stand. Would need private property owners permission to access stand. Stand is along Teaspoon Creek.</p>														
4	M 9	M 1	8		12	130	60	northern hardwood	unevenaged	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Adjacent landowner denies access                      Road needed (resources not presently available)                      Influence zones                      Land survey needed</p> <p>comnts Fmd : Deer ranch to the south with a 10' fence. Currently no road through PVT property to access this stand. Would need private property owners permission to access stand. 99=ironwood, beech, r.maple, basswood, ash, yellow birch. Stand is along Teaspoon Creek.</p>														
5	Q 6	Q 2	16	109	8	110	35	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Adjacent landowner denies access                      Road needed (resources not presently available)                      Influence zones</p> <p>comnts Fmd : Deer ranch to the south with a 10' fence. Currently no road through PVT property to access this stand. Would need private property owners permission to access stand. Stand is along Carlson Creek.</p>														
6	Q 6	Q 2	203	107	8	100	35	mixed swamp conifer	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Deer yards</p> <p>comnts Fmd : Stand is variable with density. Some pure pockets of cedar, with some decent spruce and balsam in here as well. Aspen along the edge of stand 15 overtopping the Q type (aspen is getting old and falling down). There are pockets of sub-merchatable timber scattered throughout stand. Birch present in places. Overall timber quality in this stand is not great, a lot of 1 stick trees mixed amongst the decent ones. Some deer wintering in here now but minimal numbers. Regen is thick in many places with mostly Q species.</p>														
7	C 5	Q 2	103	68	8	60	30	cedar	immature	N		not scheduled	0	
<p>comnts Fmd : Cedar/Q type, tag alder brush present throughout in understory. Last OI comments say the stand was cut over in 1940-43. Some residual was left. Stand is regenerating to Q types. Lowland brush throughout.</p>														
8	L 0	N 0	43		0	0		lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Lowland brush/marsh. Areas of stand historically flooded out by past beaver activity. Tag alder brush in most areas of stand. East Lake Creek flows through stand.</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								
9	A 3	A 3	14	18	3	0	50	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Stand was harvested in 1991; t.sale#011-91. Trees are now 1-6" DBH 20-40' tall, some trees just coming into pole size. Balsam fir in understory in places. Soil=Pickford. Clay type soils.														
10	F 5	F 3	6	25	8	60	45	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
comnts Fmd : Stand is a result of T.sale#041-82 (cut in 1982). Comments say the sale was closed but the logger left a residual BA of aspen. Stand is now a mix of young and old aspen, spruce and balsam. Young aspen is straight and tall. Hold stand another 10-20 years to let trees get larger. Some lowland poplar present. 98=21,21. Soil=pickford.														
11	A 6	A 3	30	25	7	80	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a result of T.sale#041-82 (cut in 1982). Comments say the sale was closed but the logger left a residual BA of aspen. Stand is now a mix of young and old aspen, older aspen is 12"+ DBH and younger aspen is 4-8"DBH and makes up most of the BA. Young aspen is straight and tall. Balsam fir and spruce scattered throughout. Hold stand another 10-20 years to let trees get larger. Some lowland poplar present. 98=21,21. Clay type soils.														
12	A 6	F 2	18	41	7	90	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a mix of young and old aspen, older aspen is 12"+ DBH and younger aspen is 4-8"DBH and makes up most of the BA. Young aspen is straight and tall. Balsam fir and spruce scattered throughout. Hold stand another 10-20 years to let trees get larger. Some lowland poplar present. Soil=Rudyard. Clay soils.														
13	P 5	F 2	7	44	8	50	50	balsam poplar & swamp aspen and swamp white birch	immature	N		20-29 years	0	
comnts Fmd : Stand is in seasonally wet ground, clay soils. Stand is a fringe that was left against the adjacent lowland (stand 8). Evidence of past beaver activity.														
14	M 6	M 1	1		11	100	60	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Small hardwood stand, quality is OK but not great. Blue line painted along the PVT property line. Treat stand when surrounding stand 12 is treated.														
15	A 3	A 3	153	16	2	0	50	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Stand is the result of three separate timber sales that were completed about the same time; T.sale #007-93, t.sale #025-92-01 and t.sale #018-91. Stand is now thick aspen regen with some balsam fir in the understory. Aspen is 1-5" DBH 20-40' tall, just coming into pole size in some areas. Soil=Rudyard.														
16	D 0	D 0	15		0	0	15	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd :														
17	T 4	C 1	31	107	7	30	30	tamarack	low quality	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
Inferior quality														
Influence zones														
comnts Fmd : Tamarack stand that is now mostly dead, all it is now is mostly standing snags. Eastern Larch Beetle was in this area ~5 years ago and looks to have killed many trees in this stand. Trees are somewhat suppressed due to low ground, trees are ~4-8" dbh and like flagpoles. Some cedar seedlings on the ground along with lowland brush. Tamarack is a bit healthier on the south end of stand.														

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					D B H	Tot. BA								
18	T 5	Q 3	60	96	7	60	35	tamarack	low quality	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Inferior quality                      Deer yards</p> <p>comnts Fmd : Stand is a mix of lowland conifers dominated by tamarack. Some mortality in the tamarack. Variable size classes, many sub-merchantable trees throughout stand. Cedar is short and stunted. Regen is thick throughout most of stand, cedar, spruce, tamarack and balsam. Older trees throughout in all species. Stand is probably all that it will ever be.</p>														
19	D 0	D 0	8		0	0	15	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd :														
20	N 0	N 0	18		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd :														
21	Q 6	Q 2	100	106	7	80	30	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Deer yards</p> <p>comnts Fmd : Variable stand. Some areas of decent timber. Stand is mostly a mix of spruce, cedar and tamarack. Areas of sub-merchantable timber. Reproduction is somewhat variable but is dense in most places. The timber quality drops off where it is adjacent to lowland types.</p>														
22	D 0	D 0	5		0	0	15	treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Treed bog/Marsh type. Suppressed cedar, tamarack and spruce.														
23	N 0	N 0	5		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Open area, grasses, various plants and scattered brush.														
24	N 0	N 0	5		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Soils=Aquents/Histosols.														
25	Q 6	Q 3	51	72	7	80	35	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Stand is a mix of lowland conifers. Some pockets of almost pure cedar scattered throughout. Many sub-merchantable trees throughout.														
26	Q 5	Q 2	204	72	6	50	30	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Stand of lowland conifers, many areas of stand with sub-merchantable timber. Spruce, tamarack and cedar reproduction throughout, thick in places. Some balsam fir present. Scattered taller tamarack and spruce but most is 1-2 sticks tall if merchantable.														
27	Q 6	Q 3	121	72	7	80	35	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Stand is a mix of lowland conifers. Some pockets of almost pure cedar scattered throughout. Many sub-merchantable trees throughout.														
28	N 0	N 0	65		0	0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Stand is mostly marsh-like. Edges have very small/suppressed trees, many of which are dead snags. Some seedlings of cedar and tamarack present along edges of stand. Cat-tails and brush species across stand.														
29	D 0	D 0	19		0	0	15	treed bog	nonstocked	N		not scheduled	0	

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30	D 0	D 0	9		0	0	15	treed bog	nonstocked	N		not scheduled	0	
31	Q 6	Q 3	19	72	9	110	40	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Decent stand of lowland conifers. There is a flowing creek just west of stand on PVT land that flows north to the tracks and then east along the tracks towards Mud Lake.														
32	Q 3	Q 3	4	72	2	0	25	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Looks like this stand could have been an old winter cutting for deer habitat improvement. No records??														
33	Q 4	C 1	42	108	5	20	20	mixed swamp conifer	low quality	Y		not scheduled	0	
Treatment Limiting Factors: Too wet Inferior quality														
comnts Fmd : Lowland Cedar, spruce and tamarack surrounding drainages. Trees are stunted, many dead ones. Moving water throughout stand. Soil=Aquents/Histosols.														
34	Q 5	Q 3	94	96	5	50	25	mixed swamp conifer	low quality	Y		not scheduled	0	
Treatment Limiting Factors: Inferior quality Too wet Deer yards														
comnts Fmd : Portions of this stand were treated in the late 60's early 70's for deer habitat improvement. The cedar was hand cut by crews. Stand is now variable with density and size. Moslty lowland conifer species of lower quality. Several areas in stand where the timber is sub-merchantable with thick regen. Trees are not very big in here even at older ages. Low SI with wet/mucky ground. Some deer in here now although the numbers are minimal.														
35	C 6	Q 2	279	107	9	120	40	cedar	mature	N		not scheduled	0	
Treatment Limiting Factors: Deer yards														
36	X 0	X 0	1				60	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Powerline R.O.W. serving the Radio Tower nearby.														
37	Q 5	F 3	4	39	7	60	45	mixed swamp conifer	immature	N		30-39 years	0	
comnts Fmd : Stand is mostly lowland conifers consisting of cedar, spruce and balsam. Aspen on the fringes of the stand against the hardwoods (Stand 38). 99=03,04. Deer yarding in the area now although the numbers are minimal.														
38	M 6	M 1	23		11	130	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Decent quality sugar maple, stand has not been treated for some time. 5 acre tower site in the SE corner of the stand would need to be surveyed out if treated. Powerline to contend with as well if treated. Hemlock scattered int the SW corner of stand. SW corner of stand has smaller timber. Blue line has been run on the south edge of this 40 along the PVT land as well as on the east side where there is now a subdivision being developed.														
Wld : leave a few white birch (ans aspen if any) along the road and retain and encourage if possible yellow birch. Leave all conifers. Could underplant hemlock if desired.														

**NEWBERRY FOREST MGT UNIT**

**Stand Level Information**

**Compartment: 106** Entry Year: 2001

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39	X0	X0	5		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : A gravel pit actively used by the DNR. The DNR purchased the land in 1989 with purpose of having a gravel source for road projects on state land. There was a clearcut around the original pit in 1998 to expand the pit. Tsale#015-98-02.														
40	X0	X0	3		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Kaks Lake Public Water Access Site. Site is actively managed by the Parks and Rec Division.														
41	X0	X0	2		0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Twin Lakes Public Water Access Site. Site is actively managed by the Parks and Rec Division.														
42	G0	G0	21			0	60	grass	nonstocked	N		not scheduled	0	
comnts Fmd : This '20' was recently purchased by the DNR. Land is currently a vacant opening that is filling in with trees. Scotch pine seedlings/saplings are beginning to fill in the opening. Aspen, cherry brush, red pine and white pine seedlings/saplings present as well. Most trees are bushy and open grown.														
43	M9	M1	5		12	150	65	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Hardwood stand next to the Newberry Field Station Facility. Hardwood is of very nice quality. A survey is needed to determine the east boundary line. 99=04,49														
Wld : retain conifers, if any.														
44	X0	X0	14			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Location of the DNR Newberry Field Station. Multiple Divisions have buildings/facilities here.														
45	M6	M1	2		11	130	60	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Decent quality sugar maple, stand has not been treated for some time. 5 acre tower site in the SE corner of the stand would need to be surveyed out if treated. Powerline to contend with as well if treated. Hemlock scattered into the SW corner of stand. SW corner of stand has smaller timber. Blue line has been run on the south edge of this 40 along the PVT land as well as on the east side where there is now a subdivision being developed.														
Wld : leave a few white birch (ans aspen if any) along the road and retain and encourage if possible yellow birch. Leave all conifers. Could underplant hemlock if desired														

**Total Acres..... 2016**