

\* 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	Acrs	Age	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D	B	Tot. BA							
1	C 6	F 1	8	78	10	150	30	cedar	immature	N		20-29 years	0	
comnts Fmd : STAND IS LOW BUT GROUND IS NOT SATURATED. 3/3/98 LEAVE THIS STAND AS AN UNTREATED NATURAL STAND 11/2/98. 4/9/2008 - LARGE DIAMETER ASPEN OVER CEDAR. AREAS OF BLOWDOWN.														
2	Y 0	Y 0	2			0		sand dunes	nonstocked	N		not scheduled	0	
comnts Fmd : BEACH.														
3	A 6	M 1	2	66	9	120	55	aspen (upland)	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Historical and archeological sites														
comnts Fmd : Aspen component along private and adjacent to two previously noted historic sites: It was noted by the Archaeologist comments that just south of Cable Creek there was a Wildwood Inn site and a Late Woodland (prehistoric camp) nearby.														
4	Q 8	F 2	11		9	40	33	mixed swamp conifer	unevenaged	N		not scheduled	0	
comnts Fmd : 2008: This stand, taken together with adjacent stands, forms a mosaic of low dunes and interdunal wetlands. Low areas typically are stocked with cedar. In this stand, upland is dominated by aspen. Mixed hardwood includes red maple, white birch and aspen. Some blowdown.														
5	Q 5	F 1	3	78	7	40	55	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : 2008: Seems to be on the dry side for a Q type.														
6	W 9	F 1	24		12	70	35	white pine	unevenaged	N		not scheduled	0	
comnts Fmd : HAS SCATTERED OPEN GROWN WHITE PINE THROUGHOUT AND JUNIPER AS A GROUND COVER. SITE INDEX WAS ESTIMATED. 3/3/98 2008: This stand and adjoining stands, taken together, form a mosaic of low dunes and interdunal low areas. The low areas are often stocked with wetland species while the ridges are generally dominated by some amount of white pine often accompanied by red maple, white birch and/or aspen. Mixed softwood is cedar and white pine; mixed hardwood is red maple and white birch.														
7	W 8	F 2	13		9	50	30	white pine	unevenaged	N		not scheduled	0	
comnts Fmd : This and adjoining stands are, taken together, a mosaic of low dunes and interdunal low spots. The low spots are often stocked with wetland species while the dunes generally are dominated by some amount of limby white pine, often accompanied by white birch, red maple and aspen.														
8	A 9	Q 3	5	65	12	90	58	aspen (upland)	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Scenic values/visual values Rare or unique land forms														
comnts Fmd : DUNAL RIDGE OF ASPEN, W. PINE, RED MAPLE, OAK, AND HEMLOCK. UNIQUE STAND WITH AESTHETIC VALUE. HAS POCKETS OF Q6, AND SWAMP CONIFER IN THE UNDERSTORY. HIKING TRAIL TO THE BEACH RUNS THROUGH THIS STAND. LEAVE THIS STAND AS AN UNTREATED NATURAL STAND. FAVOR OAK & WHITE CEDAR IN STAND.														
9	Q 6	Q 2	27	85	9	100	33	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : DUNAL RIDGES RUNNING EAST AND WEST WITH SWAMP CONIFERS & SOME HEMLOCK, WHITE PINE, ASPEN, AND BIRCH. 3/3/98. Timber immediately adjacent to Lake Michigan sand dunes is pure white cedar poletimber which is not typed out separately at this time. (April, 2008)														
10	Y 0	Y 0	12			0		sand dunes	nonstocked	N		not scheduled	0	
comnts Fmd : VERY UNIQUE AREA. POSSIBLE FOOTINGS FROM WILDWOOD INN (1916-1919) WERE FOUND ON THE BEACH. HIKING TRAIL COMES OUT ON THE BEACH HERE. 3/3/98 April, 2008: Lake Michigan sand dune with pitcher's thistle, Lake Huron tansy, juniper shrub, grasses. Some Balm-of-Gilead, cedar, balsam fir of sapling size developing on dune.														

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					D B H	Tot. BA								
11	Q 4	L 3	3	109	7	30	30	mixed swamp conifer	sparse	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Too wet                      Deer yards                      Water quality/bmps</p> <p>comnts Fmd : SWAMP CONIFER STAND ALONG CREEK LEADING TO LAKE GENESERATH. HOLD FOR WILDLIFE COVER. 3/3/98                      2008: Signs of beaver activity with attendant mortality.</p>														
12	N 0	N 0	13				0	marsh	nonstocked	N		not scheduled	0	
13	M 6	F 2	111	85	9	90	58	northern hardwood	immature	N		20-29 years	0	
<p>comnts Fmd : Mixed stand with northern hardwood that was previously logged with some windthrow damage noted. Also, interspersed swamp conifer species predominantly cedar and balsam fir. Timber along the west shore of Lake Geneserath is predominantly cedar. Continue to feature the hardwood as predominant type.</p>														
14	M 9	M 3	317	88	14	100	60	northern hardwood	immature	N		20-29 years	0	
<p>comnts Fmd : STAND WAS HEAVILY CUT 20 TO 22 YEARS AGO BY BOB GRAVES. LOTS OF DEFECT IN STAND. SUGAR MAPLE REPRODUCTION IS GOOD. APPROXIMATELY 50% OF THE REMAINING BEECH LOGS ARE CULL. 3/3/98. April, 2008: Medium to well stocked sugar maple logs remaining are fair to low quality. Current BA is too low to consider any treatment. 14-16 ave. dbh left. There are some areas with O.K. quality maple logs that could possibly be selectively marked in the future.</p>														
15	Q 4	L 3	10	109	7	30	30	mixed swamp conifer	sparse	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Too wet                      Deer yards                      Water quality/bmps</p> <p>comnts Fmd : SWAMP CONIFER STAND ALONG CREEK LEADING TO LAKE GENESERATH. HOLD FOR WILDLIFE COVER. 3/3/98                      2008: Signs of beaver activity with attendant mortality.</p>														
16	Q 9	F 1	33	138	13	110	34	mixed swamp conifer	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u>                      Too wet                      Deer yards</p> <p>comnts Fmd : A LOT OF BLOWDOWN ON SW EDGE. STAND HAS ALOT OF LARGE HEMLOCK 3/3/98 2008: Some blowdown. Wet in places.</p>														
17	M 9	F 1	19		10	120	46	northern hardwood	unevenaged	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u>                      No market for species/product</p> <p>comnts Fmd : SOME YELLOW BIRCH LOGS- MOSTLY CULL. 3/3/98 2008: Consider cutting in 10 years if market exists on the island for red maple. Access may be an issue.</p>														
18	N 0	N 0	3				0	marsh	nonstocked	N		not scheduled	0	
19	C 6	F 1	38	107	9	120	34	cedar	immature	N		not scheduled	0	
<p>comnts Fmd : STAND HAS NICE POCKETS OF CEDAR. STAND IS A DEER YARD. SITE INDEX WAS TAKEN FROM ADJECENT STAND. 3/3/98 2008: Some blowdown.</p>														

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					B	Tot. BA								
20	C 9	F 1	8	107	12	120	38	cedar	immature	N		not scheduled	0	
comnts Fmd : SITE INDEX IS AN ESTIMATE FROM A SIMILIAR STAND. UNIQUE STAND. 3/3/98 2008: Scattered white pine logs overtopping cedar.														
21	P 9	M 1	17	100	10	80	60	balsam poplar & swamp aspen and swamp white birch	mature	Y		not scheduled	0	
Treatment Limiting Factors: No market for species/product Timber contractors not available Inferior quality														
comnts Fmd : SCATTERED CEDAR THROUGHOUT STAND. EVIDENCE OF SOME CEDAR HAVING BROKEN OFF AND LAYERED. THIS LAYERED CEDAR IS BEING BROWSED HEAVILY BY DEER . IF THIS CONTINUES THIS CEDAR WILL BE KILLED. BIRCH IS BEGINNING TO DIE OUT. SITE INDEX WAS TAKEN FROM A SIMILIAR STAND. 3/3/98 2008: Some blowdown. White birch logs have mostly fallen out.														
22	N 0	N 0	2			0	25	marsh	nonstocked	N		not scheduled	0	
comnts Fmd : VERY TALL CLUMPY GRASS.														
23	B 6	F 2	8	81	9	80	55	paper birch	high risk	Y		70-79 years	0	
Treatment Limiting Factors: Too wet														
comnts Fmd : BIRCH IS FALLING OUT. SITE INDEX WAS TAKEN FROM A SIMILIAR STAND 3/3/98. 4/9/2008 PB IS DYING. SCATTERED CEDAR. SOMEWHAT OPEN. MIXED WITH Q TYPE. ROAD ON EAST BOUNDARY. LET CONVERT.														
24	C 6	F 1	5	76	7	150	30	cedar	immature	N		30-39 years	0	
comnts Fmd : SHORT - SMALL DIAMETER CEDAR MIXED WITH PB AND BAM. BLOWDOWN. 4/9/2008.														
25	M 9	M 3	4		14	100	75	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : HEAVILY CUT HARDWOODS. LOTS OF BEECH. THICK M3 UNDERSTORY. LOTS OF DEER.														
26	B 6	M 3	39	81	9	70	55	paper birch	high risk	Y		60-69 years	0	
Treatment Limiting Factors: Too wet														
comnts Fmd : HEAVILY CUT - LOTS OF BLOWDOWN. SCATTERED RESIDUAL BF, CEDAR, RM AND BAM. THICK REGEN 2" DIAMETER ~ 40 FT TALL. DYING ASPEN AND PB. LET CONVERT.														
27	M 6	M 3	116		11	70	65	northern hardwood	unevenaged	N		50-59 years	0	
comnts Fmd : HARDWOOD STAND WITH HEMLOCK LOGS SCATTERED. SMALL PATCHES OF HEMLOCK 3/3/98. 4/9/2008 PB DYING. HEAVILY CUT. VERY THICK M3 UNDERSTORY. LOTS OF BLOWDOWN.														
28	P 9	E 3	55	66	14	90	70	balsam poplar & swamp aspen and swamp white birch	high risk	Y		60-69 years	0	
Treatment Limiting Factors: Too wet														
comnts Fmd : DYING OVERSTORY ASPEN AND PB. LOTS OF BLOWDOWN. THICK BF, STRIPED MAPLE, ASPEN AND RM REGEN. POCKETS OF Q. LET CONVERT 4/9/2008.														
29	M 9	M 3	67		12	70	60	northern hardwood	unevenaged	N		not scheduled	0	
comnts Fmd : SELECTIVELY LOGGED APPROX. 10 YEARS AGO. NOTE HALF OF RESIDUAL LOGS ARE OVERMATURE AND DEFECTIVE. SUGAR MAPLE REPRODUCTION IS GOOD. 3/3/98 2008 comment: Select cut about 20 years ago. Stand was high graded. Sugar maple regeneration is vigorous. Some merchantable hard maple of quality but BA won't call for a cut for decades. Better stocked in the south end. Mixed hardwood is ash and yellow birch. Mixed softwood is fir.														

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					B	H								
30	E 5	L 3	5		8	50	55	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : Very wet. Beaver activity. Lots of cedar mortality. Stand may be converting to lowland brush.														
31	C 6	C 1	23	76	9	140	35	cedar	immature	N		not scheduled	0	
comnts Fmd : Stand is close to pure cedar with minor component of red maple, yellow birch. Good winter deer yard.														
32	V 0	V 0	5			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Lowland bog surrounded by tag alder and lowland brush.														
33	E 6	E 2	9	70	9	90	50	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : Narrow band of lowland hardwood with lots of windthrow. Low, wet site adjacent to swamp conifer & south of trail. White birch mortality noted.														
34	Q 6	F 2	14	72	9	90	45	mixed swamp conifer	immature	N		not scheduled	0	
comnts Fmd : Swamp conifer surrounding bog. Some lowland hardwood species intermixed such as red maple, yellow birch, & black ash. White birch is mostly dead. Good winter deer yard.														
35	M 9	M 3	47	76	14	70	60	northern hardwood	immature	N		20-29 years	0	
comnts Fmd : Stand was previously logged with low quality hard maple & beech remaining. Ave. dbh is 14", and ave. BA is 70. No treatment needed at this time.														
36	W 5	F 2	5	63	6	60	50	white pine	immature	N		not scheduled	0	
comnts Fmd : Mixed conifer with 6" dbh white pine, balsam fir, black spruce, & some hard maple. Featured stand conifer.														
37	N 0	N 0	4			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver created marsh. All previous A3, M2 was cut by beaver & currently a small creek is running through this stand as a drainage running to the southeast.														
38	Y 0	Y 0	1			0		sand dunes	nonstocked	N		not scheduled	0	
comnts Fmd : THIS STAND IS REALLY .32 ACRES. THIS PARCEL IS IN GOVERNMENT LOT 2. THERE APPEARS TO BE SOME QUESTION ABOUT THE DESCRIPTION. THE SURVEY NOTES ARE IN THE COMPARTMENT FILE. THE STAND APPEARS TO BE BEACH OR DUNE ON THE AIR PHOTO 3/8/98. 4/9/2008 BEACH.														
39	W 8	W 1	3	63	11	50	35	white pine	immature	N		not scheduled	0	
comnts Fmd : STAND HAS EAST SIDE ROAD RUNNING ALONG THE SOUTHEAST BOUNDARY. SCATTERED OPEN GROWN WHITE PINE THROUGHOUT AND JUNIPER AS A GROUND COVER. SITE INDEX WAS ESTIMATED. 3/3/98														
40	W 4	W 1	8	63	9	20	35	white pine	immature	N		not scheduled	0	
comnts Fmd : STAND HAS EAST SIDE ROAD RUNNING ALONG THE NORTH BOUNDARY. SCATTERED OPEN GROWN WHITE PINE THROUGHOUT AND JUNIPER AS A GROUND COVER. SITE INDEX WAS ESTIMATED. 3/3/98														
41	E 4	E 1	8	107	6	40	34	swamp hardwoods	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : 2008: Flooded with mortality, probably due to beaver activity.														

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					D B	Tot. BA								
42	Q 9	Q 1	22	100	10	100	60	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Deer yards														
comnts Fmd : SCATTERED CEDAR THROUGHOUT STAND. EVIDENCE OF SOME CEDAR HAVING BROKEN OFF AND LAYERED. THIS LAYERED CEDAR IS BEING BROWSED HEAVILY BY DEER . IF THIS CONTINUES THIS CEDAR WILL BE KILLED. BIRCH IS BEGINNING TO DIE OUT. SITE INDEX WAS TAKEN FROM A SIMILIAR STAND. 3/3/98 2008: Cedar logs are generally small.														
43	C 4	F 2	6	100	9	20	60	cedar	mature	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Deer yards														
comnts Fmd : Extensive blowdown. Hardwood is red maple and white birch.														
44	H 9	M 1	2	101	14	160	45	hemlock	immature	N		20-29 years	0	
comnts Fmd : NICE SMALL STAND OF HEMLOCK LOGS 4/9/2008.														
45	H 9	M 1	1	101	16	200	45	hemlock	immature	N		20-29 years	0	
comnts Fmd : NICE SMALL STAND OF HEMLOCK LOGS 4/9/2008.														
46	C 6	F 2	9	76	10	160	30	cedar	immature	N		20-29 years	0	
comnts Fmd : DECENT MIXED STAND. BAM DYING OUT 4/9/2008.														
47	N 0	N 0	5			0	24	marsh	nonstocked	N		not scheduled	0	
comnts Fmd : TAG ALDER ON EDGES 4/9/2008.														
48	M 3	A 2	4	16	2	0	55	northern hardwood	immature	N		40-49 years	0	
comnts Fmd : Hardwood regeneration created by a previous final harvest. Approximately 15 yrs. Old. Species include sugar maple, white ash, birch, and quaking aspen. Some cedar windthrow on edges of cut. Mortality noted in overstory white ash.														
49	M 9	F 3	7		10	90	65	northern hardwood	unevenaged	N		40-49 years	0	
comnts Fmd : 2008: Like Stand 50 which surrounds it, but Stand 49 has a heavy fir understory.														
50	M 9	M 2	25		11	110	65	northern hardwood	unevenaged	N		40-49 years	0	
comnts Fmd : 2008: Lower areas with cedar.														
51	Q 6	F 3	3		7	70	30	mixed swamp conifer	unevenaged	N		not scheduled	0	
comnts Fmd : 2008: Heavy fir regeneration.														
52	E 5	M 3	11		9	60	30	swamp hardwoods	unevenaged	N		60-69 years	0	

Total Acres..... 1202