

**GAYLORD FOREST MGT UNIT**

**Stand Level Information**

**Compartment: 114 Entry Year: 2008**

\* 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	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	B H								
1	M6	M2	35	8	80	61	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : N. HARDWOOD STAND ON ROLLING HILLS, MOSTLY SMALLER DIAMETER POLETIMBER, WITH SOME AREAS OF SAWTIMBER AND BOLTWOOD. LET THIS STAND DEVELOP FOR 10-20 YEARS BEFORE TREATMENT. SNOWMOBILE TRAIL RUNS THRU STAND.													
2	X0	X0	2	0	0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : N. CONWAY RD. R.O.W. (PAVED)													
3	M9	M2	48	11	120	69	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : GOOD QUALITY N. HARDWOODS, ON ROLLING HILLS, WITH STEEP SLOPES PRESENT. SELECTION HARVEST THIS Y.O.E. SNOWMOBILE TRAIL RUNS THROUGH THIS STAND. ALTERNATE WOOD TRUCKING ROUTE WILL MOST LIKELY BE NEEDED BECAUSE OF SLOPE AND POOR VISIBILITY AT COUNTY ROAD.													
4	U1	U1	2	0	0		upland brush	nonstocked	N		30-39 years	0	
comnts Fmd : UPLAND BRUSH STAND WITH ONE SMALL ASPEN CLONE IN CENTER AND SCATTERED SPARSE SMALL CHERRY. ADJACENT TO N. CONWAY RD.													
5	A6	M3	3	52	8	100	70	aspen (upland)	mature	Y	10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity													
comnts Fmd : SMALL, DENSE ASPEN STAND LYING BETWEEN UPLAND BRUSH STAND AND NORTHERN HARDWOODS. SMALL ACREAGE. FINAL HARVEST THIS STAND IN 10 YEARS WITH STAND 107 TO THE SOUTHWEST.													
6	M6	M3	55	8	70	62	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : SMALLER DIAMETER N. HARDWOOD STAND WITH A FEW SCATTERED ASPEN PRESENT. AREAS OF HEAVY ADVANCED HARDWOOD REGEN. LET STAND DEVELOP FOR A COUPLE DECADES.													
7	A9	M2	36	65	11	120	85	aspen (upland)	mature	Y	final harvest	within 0-9 years	1
comnts Fmd : MATURE ASPEN ON HARDWOOD SOIL, LARGE AND FAIRLY VIGOROUS WITH A LITTLE MORTALITY STARTING TO SHOW. CONSISTANT STOCKING THROUGHOUT STAND. PERPETUATE ASPEN COMPONENT IN THIS STAND. FINAL HARVEST THIS Y.O.E. MAJORITY OF THIS COMPARTMENT IS NORTHERN HARDWOODS. TREAT ASPEN STAND TO THE NORTH (STAND 107) NEXT Y.O.E.													
8	M9	M3	26	11	120	74	northern hardwood	unevenaged	Y	selection	within 0-9 years	1	
comnts Fmd : STAND CONSISTS OF N. HARDWOODS BOLTWOOD AND SAWTIMBER. SELECTION HARVEST THIS STAND DOWN TO A RESIDUAL BASAL AREA OF 75 SQ. FT. THIS Y.O.E.													
9	M2	U1	31	2	0	70	northern hardwood	immature	N		50-59 years	0	
comnts Fmd : POCKETS OF DENSE HARDWOOD REGEN AND OPEN BRUSHY AREAS ON ROLLING HILLS. WILL NEED TO GROW FOR SEVERAL DECADES BEFORE IT REACHES COMMERCIAL SIZE.													
10	M6	M2	172	8	90	74	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : STAND CONSISTS OF MOSTLY HARDWOOD POLETIMBER. HEAVY BEECH COMPONENT IN AREAS. LET STAND DEVELOP FOR 10-20 YEARS.													
11	A4	A3	14	28	4	30	70	aspen (upland)	immature	N	40-49 years	0	
comnts Fmd : YOUNG STAND OF ASPEN ON SW FACING SLOPE IN TRANSITION FROM SAPLINGS TO POLETIMBER.													

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					B H	Tot. BA								
12	M6	M2	36		10	120	72	northern hardwood	unevenaged	Y	thinning	within 0-9 years	1	
comnts Fmd : OVERSTOCKED STAND OF NORTHERN HARDWOOD POLETIMBER, BOLTWOOD, AND SOME SAWTIMBER, SOME LOCATED ON STEEPER SLOPES. FAIRLY GOOD QUALITY AND FORM. THIN THIS Y.O.E. INCLUDE THIS STAND WITH STANDS 3 AND 8 FOR MARKETING PURPOSES. MINOR TRESPASS FROM LITTLE TRAVERSE BAY GOLF CLUB EXISTS IN THIS STAND, WITH DECISION PENDING.														
13	A4	A3	6	28	4	30	70	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : SMALL STAND OF ASPEN ON SW FACING SLOPE, IN TRANSITION FROM SAPLINGS TO POLETIMBER.														
14	M2	U1	20		2	0	60	northern hardwood	immature	N		50-59 years	0	
comnts Fmd : CLUMPS OF SCATTERED DENSE, YOUNG HARDWOOD REGEN ON MOSTLY OPEN, BRUSHY GROUND LOCATED ON STEEP WEST-FACING SLOPE AND PLATEAU. FAIR AMOUNT OF ORV DAMAGE PRESENT.														
15	M5	M3	14		6	50	60	northern hardwood	unevenaged	N		40-49 years	0	
<u>Treatment Limiting Factors:</u> Timber contractors not available														
comnts Fmd : LESSER QUALITY, LOWER STOCKED HARDWOOD STAND ON STEEP, HIGH RIDGE.														
16	M6	M3	57		10	110	74	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : FAIRLY NICE STAND OF N. HARDWOODS WITH A FEW SCATTERED LARGE B.T. ASPEN PRESENT, ON ROLLING HILLS. PRIVATE HOMES TO NORTH AND WEST, GOLF COURSE TO SOUTH. ACCESS WILL HAVE TO CROSS PRIVATE PROPERTY. HOLD TREATMENT IN THIS STAND FOR 10 YEARS. 3 HARDWOOD STANDS SCHEDULED FOR TREATMENT IN THIS COMPARTMENT TO NORTH AND EAST.														
17	M2	U1	6		2	0	74	northern hardwood	immature	N		50-59 years	0	
comnts Fmd : STAND CONSISTS OF OPEN AREAS WITH CLUMPS OF DENSE HARDWOOD REGEN. GOLF COURSE BUILT POLE BUILDING ON STATE LAND IN THIS STAND SEVERAL YEARS AGO. DECISIONS ON THIS ISSUE ARE PENDING.														
18	A6	M2	24	68	10	130	71	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : LARGE DIAMETER ASPEN ON ROLLING HILLS ADJACENT TO GOLF COURSE. SOME ASPEN AND A LESSER AMOUNT OF HARDWOOD POLETIMBER PRESENT ALSO. ASPEN NEEDS TO BE HARVESTED THIS Y.O.E. BEFORE LOSS OF VIGOR OCCURS. AESTHETICS COULD BE AN ISSUE WITH GOLF COURSE. GOLF COURSE HAS A TEE AREA ON STATE LAND IN THIS STAND. DECISION PENDING ON THIS ISSUE.														
19	M9	M3	1		12	120	66	northern hardwood	unevenaged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage														
comnts Fmd : SMALL ACREAGE N. HARDWOOD STAND, BORDERED ON TWO SIDES BY PRIVATE PROPERTY AND BY UTILITY LINE R.O.W. TO WEST. TREAT THIS STAND WHEN STAND 21 IS TREATED, PROBABLY IN 10-20 YEARS.														
20	U2	U2	1		0	0		upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : UTILITY LINE R.O.W.														
21	M6	M2	108		9	100	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : N. HARDWOOD STAND, MORE POLETIMBER IN SOUTHERN 1/3 OF STAND ALONG WITH MORE ASPEN. MULTIPLE HOMES ADJACENT TO SOUTH EDGE OF STAND ALONG DUVERNEY RD. GOLF COURSE TO EAST, COUNTY TRANSFER STATION TO WEST. WITH ALL THIS DEVELOPMENT NEARBY, PROBABLY BEST TO LET ASPEN FALL OUT OF THIS STAND AND MANAGE FOR N. HARDWOOD. THIS WOULD CALL FOR A SELECTION HARVEST IN 10-20 YEARS. DISPOSAL OF THIS STAND IS ALSO A POSSIBILITY.														
22	I0	I0	22			0		local use	nonstocked	N		not scheduled	0	
comnts Fmd : EMMET COUNTY TRANSFER STATION.														

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				D B H	Tot. BA								
23	M6	M3	6	9	90	80	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : STAND IS A NARROW STRIP OF N. HARDWOOD POLETIMBER LYING BETWEEN GOLF COURSE AND A HARDWOOD STAND THAT WAS HARVESTED IN 2003. EAST EDGE OF STAND IS BORDERED BY NORTH COUNTRY PATHWAY. SALE BOUNDARY FOR ADJACENT STAND WAS LOCATED TO PREVENT LOGGING DAMAGE TO PATHWAY AND TO ALSO ACT AS A BUFFER TO GOLF COURSE. DIAMETERS ARE ALSO SMALLER IN THIS STAND THAN THE STAND THAT WAS HARVESTED TO THE EAST. THIS STAND COULD BE TREATED THE NEXT TIME STAND 24 IS TREATED.													
24	M6	M2	34	10	70	80	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : NORTHERN HARDWOOD STAND THINNED IN 2003. SOME STEEP SLOPES. 20-30 YEARS BEFORE NEXT TREATMENT.													
25	U1	U1	1		0		upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : UPLAND OPENING.													
26	R6	M1	2	44	9	150	74	red pine	immature	N	thinning	within 0-9 years	1
comnts Fmd : SMALL RED PINE STAND, HAS NEVER BEEN THINNED. INCLUDE WITH STANDS 27 AND 34, RED PINE STANDS THAT ARE SCHEDULED FOR TREATMENT THIS Y.O.E.													
27	R6	X0	13	44	9	190	74	red pine	immature	Y	thinning	within 0-9 years	1
comnts Fmd : RED PINE POLE TIMBER. THIN THIS Y.O.E. WITH STANDS 26 AND 34.													
28	M5	M2	6	8	40	62	northern hardwood	unevenaged	N		30-39 years	0	
comnts Fmd : SMALL STAND OF LESSER QUALITY HARDWOOD AND ASPEN ON HIGH RIDGE ADJACENT TO GOLF COURSE. LESSER STOCKED. AREAS OF DENSE HARDWOOD REGEN IN PLACES. MANAGE THIS STAND FOR FUTURE HARDWOOD. LET ASPEN FALL OUT.													
29	A3	A3	2	17	2	0	65	aspen (upland)	immature	N		30-39 years	0
comnts Fmd : SMALL STAND OF ASPEN REGEN ADJACENT TO TRAIL ROAD AND POWERLINE.													
30	M9	M2	26	11	80	70	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : N. HARDWOOD STAND ON ROLLING HILLS, SOME STEEP. STAND HAD A SELECTION HARVEST COMPLETED IN 2003. NEXT TREATMENT IN ABOUT 20 YEARS. NICE CROP TREES PRESENT.													
31	A3	A3	18	17	2	0	65	aspen (upland)	immature	N		30-39 years	0
comnts Fmd : GOOD QUALITY ASPEN REGEN.													
32	U1	U1	1		0		upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : SMALL UPLAND BRUSH OPENING, WAS USED AS A LANDING FOR HARDWOOD SELECTION HARVEST IN 2003.													
33	A3	A3	4	17	2	0	65	aspen (upland)	immature	N		40-49 years	0
comnts Fmd : GOOD QUALITY ASPEN REGEN ADJACENT TO POWERLINE R.O.W.													
34	R6	M1	30	44	9	180	67	red pine	immature	Y	thinning	within 0-9 years	1
comnts Fmd : STAND CONSISTS OF MOSTLY RED PINE POLETIMBER WITH A SMALLER AMOUNT OF SAWTIMBER, WHICH HAS NEVER BEEN THINNED. STOCKING LEVELS VARY THROUGHOUT THE STAND. SOME LOCATED ON THE SIDE OF HILLS. THIN THIS Y.O.E. SOME OF THIS STAND WILL HAVE TO BE MARKED BECAUSE OF AREAS OF SPARSE, IRREGULAR ROWS.													

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					D	B	Tot. BA							
107	A9	M2	31	65	11	120	85	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : MATURE ASPEN ON HARDWOOD SOIL, LARGE AND FAIRLY VIGOROUS WITH A LITTLE MORTALITY STARTING TO SHOW. CONSISTANT STOCKING THROUGHOUT STAND. WAS ORIGINALLY PART OF STAND 7 BUT WE WILL WAIT 10 YEARS BEFORE THIS STAND IS HARVESTED, FOR AGE-CLASS DIVERSITY. MAJORITY OF THIS COMPARTMENT IS NORTHERN HARDWOODS.														
401	G0	G0	10			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : UTILITY LINE R.O.W. MOSTLY GRASS WITH SCATTERED SHRUBS.														
402	G0	G0	8			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : UTILITY LINE R.O.W.														
403	G0	G0	6			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : SMALL GRASS OPENING SURROUNDED BY A3 ON THREE SIDES AND RED PINE ON SOUTH SIDE.														
<b>Total Acres.....</b>			<b>917</b>											