

Compartment Review Presentation

Gaylord Forest Management Unit

Compartment 49 Entry Year 2016

Acreage: 2,240 County Antrim

Management Area: Jordan Valley

Revision Date: 04/02/2014

Stand Examiner: Lucas Merrick

Legal Description:

T31N, R05W, Sections 18, 19, 30, 31, Warner Township, Antrim County

Identified Planning Goals:

To provide for the protection, integrated management and responsible use of a healthy, productive, and undiminished forest resource base for the social, recreational, environmental, and economic benefit of the State of Michigan

Soil and topography:

Soils consist primarily of a Kalkaska-Montcalm complex with bands of Croswell sands. Lowlands are made up of Tawas Muck and Roscommon Mucky sand. Terrain is rolling with some areas of extreme slope.

Ownership Patterns, Development, and Land Use in and Around the Compartment:

There are no private inholdings within the compartment. A large tract of private ownership borders the north. This compartment is part of the Jordan Valley.

Unique Natural Features:

Examples of northern shrub thicket, rich conifer swamp, and northern fen may be present in compartment. Potential for red-shouldered hawk and goshawk. Potential for massasauga, Blanding's turtle, and wood turtle along Jordan River.

Archeological, Historical, and Cultural Features:

No Archeological, Historical, or Cultural Features known.

Special Management Designations or Considerations:

This compartment is part of the Jordan Valley Management area which is considered a "High Conservation Value Area" (HCVA). The Jordan River is a designated "natural river". Natural rivers are also HCVA's. A portion of the compartment is identified as a "non-designated wilderness area".

Watershed and Fisheries Considerations:

This compartment is in the Jordan River watershed. Portions of a Jordan River tributary and adjacent lowland are located within the proposed treatment area. Buffers appear to be appropriate for the proposed treatments. The appropriate BMP's and Natural Rivers buffers should be followed.

Wildlife Habitat Considerations:

Treatments in this compartment will maintain age class diversity in aspen while creating early successional habitat benifiting deer, grouse, and woodcock. Hardwood treatments will provide within stand structural diversity. Openings are prescribed to be maintained in this compartment benifiting deer, turkey, grouse, and woodcock.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of coarse-textured glacial till and glacial outwash sand and gravel and postglacial alluvium. The glacial drift thickness varies between 400 and 600 feet. Beneath the glacial drift is the Devonian Ellsworth Shale. The Ellsworth is quarried for cement products elsewhere in the State. Gravel pits are located four miles to the east and potential is good on the uplands. Oil and gas potential in the area is primarily for the Antrim Shale gas play and a small portion of the State land in the compartment is currently leased and has been developed. The compartment is in the Jordan Valley Management Area and surface development is not allowed. Sections 18 and 19 are offset by producing wells, but are being produced by horizontal wells drilled from outside the JVMA.

Vehicle Access:

The compartment can be accessed via Jordan Valley Drive and Marsh Road. Old logging roads provide adequate access for operations.

Survey Needs:

A survey will be required for stand 10. A request has been submitted to survey #FM-1013.

Recreational Facilities and Opportunities:

Snowmobile trail #766 runs through the compartment along Jordan Valley Drive. The Jordan Valley Pathway can be found in the southern portions. Hunting and other dispersed recreation evident throughout the Jordan Valley Management Area.

Fire Protection:

The cover types are not prone to large or frequent fire events. Topography will be the largest limiting factor for equipment.

Additional Compartment Information:

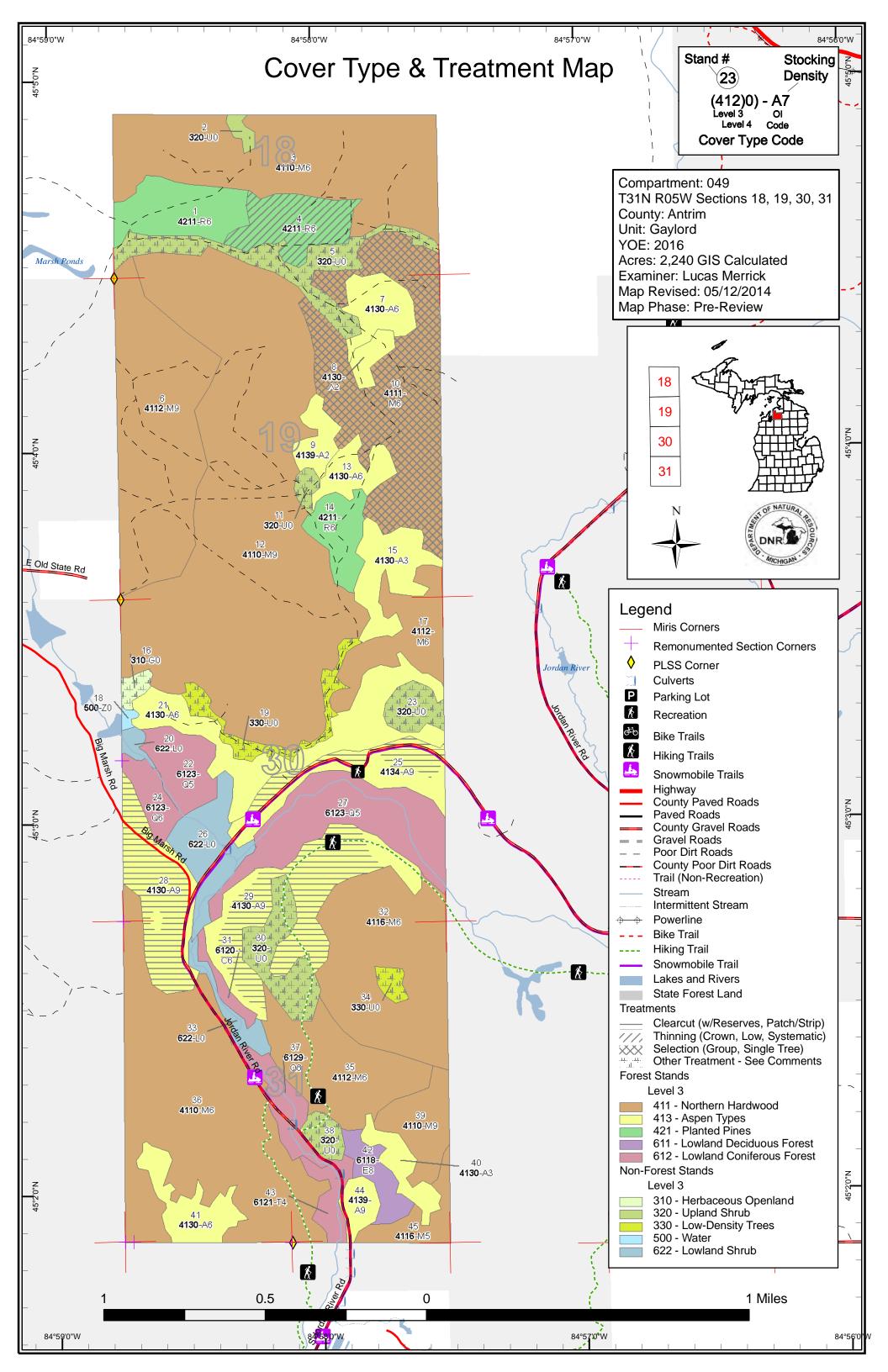
The following reports from the Inventory are attached:

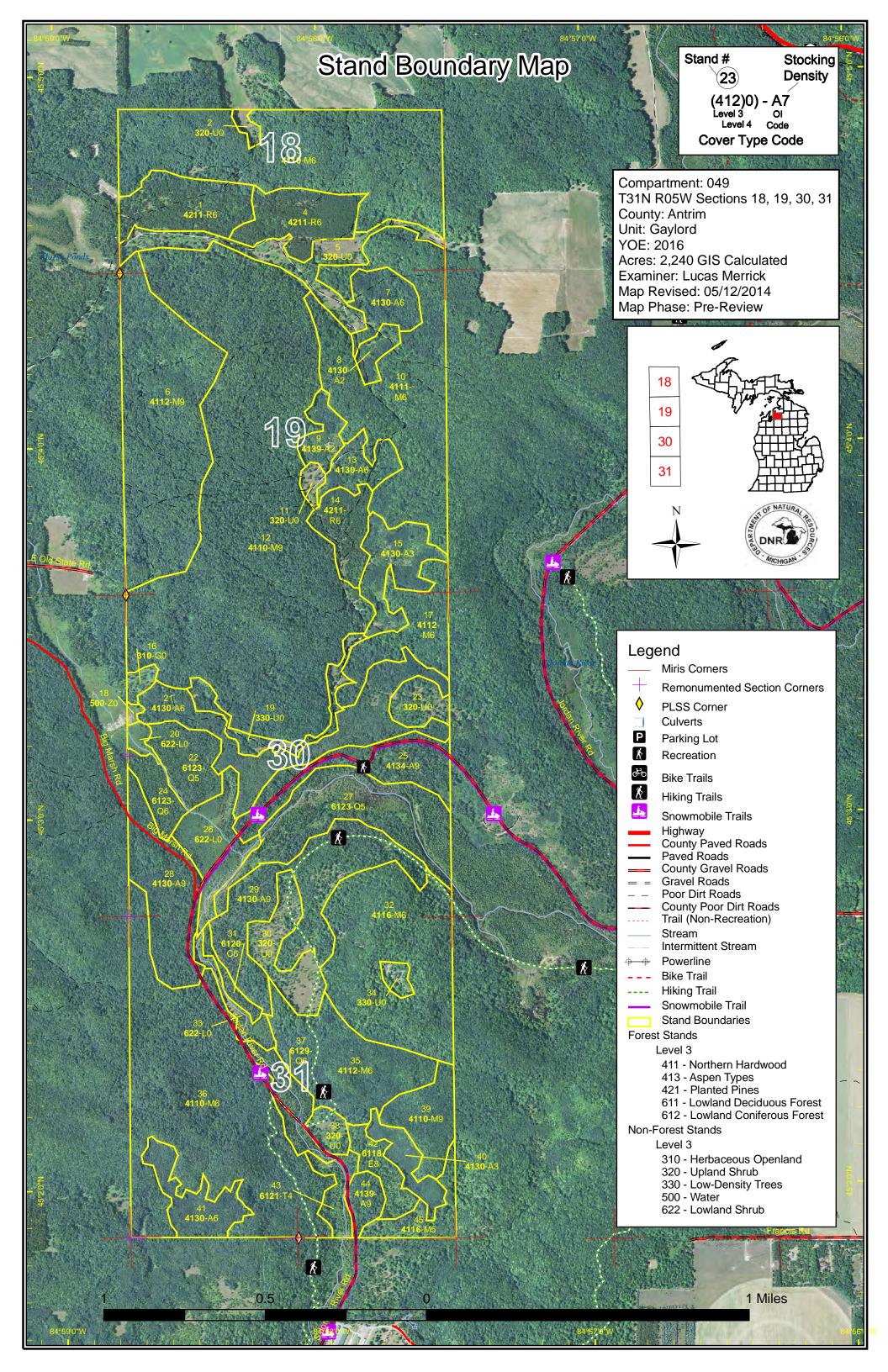
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

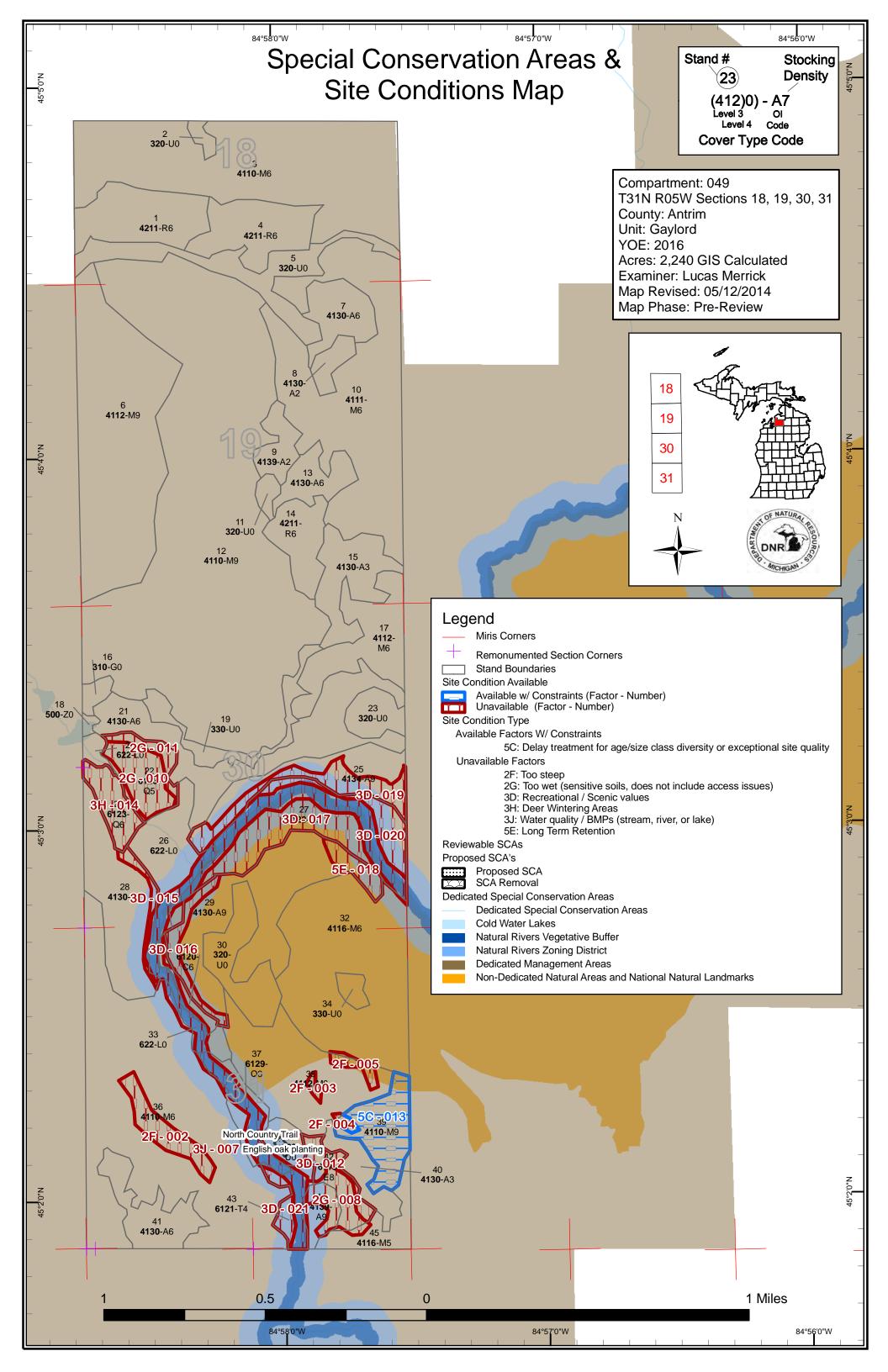
The following information is displayed, where pertinent, on the attached compartment maps:

Base feature information, stand boundaries, cover types, and numbers Proposed treatments Site condition boundaries

Details on the road access system







Compartment 049 Year of Entry 2016

Gaylord Mgt. Unit
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Age Class																
		8.9	70,79	Porto	80° %	D. P.	\$5.05 \$5.05	80,00	, o ,	80 80 B	8 /	00.00	70,70	70 [×] /30°	A Page 1	, so
Aspen	0	72	113	23	0	0	0	141	56	0	0	0	0	0	404	
Cedar	0	0	0	0	0	0	0	0	0	6	0	0	0	0	6	
Herbaceous Openland	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
Low-Density Trees	24	0	0	0	0	0	0	0	0	0	0	0	0	0	24	
Lowland Conifers	0	0	0	0	0	0	0	20	27	77	15	0	0	0	139	
Lowland Deciduous	0	0	0	0	0	0	0	0	0	17	0	0	0	0	17	
Lowland Shrub	50	0	0	0	0	0	0	0	0	0	0	0	0	0	50	
Northern Hardwood	0	0	0	0	0	0	0	212	662	42	457	0	0	0	1373	
Red Pine	0	0	0	102	0	0	0	0	0	0	0	0	0	0	102	
Tamarack	0	0	0	0	0	0	0	0	0	14	0	0	0	0	14	
Upland Shrub	105	0	0	0	0	0	0	0	0	0	0	0	0	0	105	
Water	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Total	185	72	113	125	0	0	0	372	745	156	472	0	0	0	2240	



Report 2 – Proposed Treatment Summaries

Gaylord Mgt. Unit Year of Entry 2016

Compartment 049 **Total Compartment Acres: 2,240**

Acres by Treatment Type

Commercial Harvest - 318 Tree Planting - 0 Other - 0

Opening Maintenance - 13 Habitat Cut - 0

Cover Type by Harvest Method

			001	C	JC Dy i	iui voc	or ivicti	104	
				Sound of	1,0° /5	Sierno d	China Ord		S. S
Aspen Types		136	0	0	0	0	0	136	
Northern Hardwood		0	145	0	0	0	0	145	
Planted Pines		0	0	0	0	37	0	37	
	Total	136	145	0	0	37	0	318	

Compartment: 049 Gaylord Mgt. Unit Report 3 -- Treatments Prescribed Year of Entry 2016 with No Limiting Factor s t а **Treatment** BA **Treatment Treatment Cover Type** Acres CoverType Size Approval n Method Objective d Name Density Age Range Type Status 42110 - Planted Systematic 4211 - Planted Red 36.9 High 171-200 Harvest Cmpt. Review 4 52049004-Cut 36 Red Pine Density Thinning Pine Proposal Pole Prescription Remove every third row of red pine. Specs Other Comments: Next Steps: <u>Proposed</u> 10/01/2015 Start Date: 10 52049010-Cut 145.3 4111 - S.Maple, High 111-140 Harvest Single Tree 411 - Northern Cmpt. Review Selection Hard Mast Proposal Density Hardwood Pole Association Prescription Single tree selection leave 70-80 BA. Leave at least one 75' x 75' regeneration gap for every 2 acres. In areas of poor qualty -larger pockets of timber can be removed. There are a few pockets of aspen that can be removed to promote pockets of aspen. Specs: Avoid marking aspen outside of desginated pockets. This stand should be marked out of YOE and added to an adjacent unsold sale "Broken <u>Other</u> Wing Hardwoods". A survey will be required and has been requested. Currently a low job priority for surveyors. Comments: monitor regen. Acceptable species include maple, basswood, birch, and aspen that meet minimum stocking requirements. Next Steps: Proposed 10/01/2014 Start Date: 52049025-21.2 4134 - Aspen. 86 81-110 Clearcut with 25 High Harvest 413 - Aspen Cmpt Review Cut small Spruce/Fir **Density Log** Reserves Proposal Prescription Final Harvest with reserves. Harvest all trees 2" and up. Leave 5-10BA of red maple, fir, white pine, and/or spruce for visual. Higher residual may be left in pockets if desirable for visual or habitat consideration. Specs: **Other** There are a few wet pockets in stand along road. Comments: Monitor regeneration. Acceptable regen is aspen with pine, fir, spruce and northern hardwoods at minimum stocking. Next Steps: 10/01/2015 52049028-Cut 48 4 4130 - Aspen High 76 81-110 Harvest Clearcut with 413 - Aspen Cmpt. Review Density Log Reserves Proposal

Proposed

Start Date:

28

Prescription Cut all trees 2" and up. Leave retention in islands. Concentrate islands along Big Marsh Road in areas with hemlock.

Specs:

Other Note treatment boundary does not include a small cedar inclusion or a buffer strip along Jordan Valley Road.

Comments:

Monitor Regen. Acceptable regen is aspen, maple, birch, basswood, a minor conifer component is expected and should be encouraged if

possible with hemlock. Steps:

Proposed

Next

10/01/2015 Start Date:

52049029-Cut 66.2 4130 - Aspen High 71 51-80 Harvest Clearcut with 413 - Aspen Cmpt. Review 29 Density Log Reserves Proposal

Prescription Final harvest all trees 2" and up. The portions of stand left out of treatment will be considered retention. Protect walking trail from operations as Specs: much as possible- use islands or buffer strip if needed.

Other

Comments:

Next Monitor regen. An aspen stand with mixed hardwoods and conifer that meets minimum stocking is acceptable. If regen fails address issue with stake holders and other divisions. Steps:

Proposed

10/01/2015 Start Date:

Compartment: 049 Gaylord Mgt. Unit Report 3 -- Treatments Prescribed Year of Entry 2016 with No Limiting Factor s t а **Treatment** Acres CoverType Size Stand BA **Treatment Treatment Cover Type** Approval n Method Objective d Name Density Age Range Type **Status** 42.4 3204 - Mast 3204 - Mast NF 52049005-Non-Forest Other - Specify Cmpt. Review 5 Producing Shrub NonFor Producing Shrub Management Proposal <u>Prescription</u> Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: Other Comments: Next Steps: Proposed Unspecified Start Date: NF 52049011-4.6 3204 - Mast Non-Forest Other - Specify 3204 - Mast Cmpt. Review Producing Shrub Management Producing Shrub Proposal NonFor Prescription Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: <u>Other</u> Comments: Next Steps: **Proposed** Unspecified Start Date: NF 52049016-3105 - Mixed Non-Forest Other - Specify 3105 - Mixed Cmpt. Review Upland Herbaceous Management Upland Herbaceous NonFor Proposal <u>Prescription</u> Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: Other Comments: <u>Next</u> Steps: **Proposed** Start Date: Unspecified 19 NF 52049019-18.9 3301 - Low Density Non-Forest Other - Specify 330 - Low Density Cmpt. Review Deciduous Trees Proposal NonFor Management Trees Prescription Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: Other Comments: <u>Next</u> Steps: **Proposed** Unspecified Start Date: NF 52049023-14.2 3204 - Mast Non-Forest Other - Specify 3204 - Mast Cmpt. Review 23 **Producing Shrub Producing Shrub** Proposal NonFor Management Prescription Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: <u>Other</u> Comments: <u>Next</u> Steps: Proposed Start Date: Unspecified

Compartment: 049 Gaylord Mgt. Unit Report 3 -- Treatments Prescribed Year of Entry 2016 with No Limiting Factor s t а **Treatment** Acres CoverType Size BA **Treatment Treatment Cover Type** Approval n Objective Name Density Range Method **Status** d Age Type NF 52049030-30.7 3204 - Mast Non-Forest 3204 - Mast Cmpt. Review Other - Specify 30 Producing Shrub Producing Shrub NonFor Management Proposal <u>Prescription</u> Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: Other Comments: Next Steps: Proposed Start Date: Unspecified NF 52049034-3301 - Low Density 34 5.1 3301 - Low Density Non-Forest Other - Specify Cmpt. Review Deciduous Trees Management Deciduous Trees Proposal NonFor Prescription Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs: <u>Other</u> Comments: Next Steps: Proposed Unspecified Start Date: 38 NF_52049038-9.3 3204 - Mast Non-Forest Other - Specify 3204 - Mast Cmpt. Review Producing Shrub Management Proposal

Producing Shrub NonFor

<u>Prescription</u> Maintain the non-forest condition of this stand by prescribed burning, herbicide, or mechanical means. Specs:

<u>Other</u> Comments:

<u>Next</u>

Steps: Proposed

Unspecified Start Date:

Total Treatment

447.9 **Acreage Proposed:**

Gaylord Mgt. Unit Report 4 -- Treatments Prescribed with Compartment: 049 a Limiting Factor s Year of Entry 2016 t **Treatment** Acres CoverType Size Stand ВА **Treatment Treatment Cover Type Approval** n Objective Method Status Name Density Age Range Type #Type! #Type! **Prescription** Specs: Other Comment: <u>Next</u> Steps: <u>Proposed</u> #Type! Start Date:

Total Treatment

Limiting Factor

Acreage Proposed: 0.0

Gaylord Mgt. Unit

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Availa	ability for I	Vianagement										
Total	Acres	Acres	Dominant Site Conditions									
Acres	Available	Not Available		No	5E	5C	3J	3H	3D	2G	2F	
404	349	55	Aspen	349	8		3		38	6		
6	4	3	Cedar	4			3					
139	11	128	Lowland Conifers	11			40	15	48	25		
17	0	16	Lowland Deciduous	0					9	8		
1373	1348	25	Northern Hardwood	1,320		28	3			1	22	
102	102		Red Pine	102								
14	1	13	Tamarack	1			7		6	0		
2,055	1,815	240	Total Forested Acres	1,787	8	28	55	15	100	40	22	
	88%	12%	Relative Percent									

^{*}Due to limitations in the current Site Conditions Analysis tool, all nonforested acres are considered available. Future development will enable analysis of nonforested types.

	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
002	Not Available	2F: Too steep	15				
	Comments: Yey steep hillside. (Can't be thinned conventional	ly.				
003	Not Available	2F: Too steep	1				
C	comments:						
004	Not Available	2F: Too steep	2				
C	Comments:						
005	Not Available	2F: Too steep	4				
C	comments:						

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007	Not Available	3J: Water quality / BMPs (stream, river, or lake)	70						
	omments: ordan River Valley	,							
800	Not Available	2G: Too wet (sensitive soils, does not include access issues)	15	3J: Water quality / BMPs (stream, river, or lake)					
	Comments: Multiple seeps from hardwoods turns into flowing stream closer to road.								
010	Not Available	2G: Too wet (sensitive soils, does not include access issues)	18						
С	omments:								
011	Not Available	2G: Too wet (sensitive soils, does not include access issues)	7						
С	omments:								
012	Not Available	3D: Recreational / Scenic values	9						
С	omments:								
013	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	28						
	omments:	production in 10 years. Very litt	le bee	ch or ash found in stand. N	Not sure if stand is accessible from the east.				

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014	Not Available	3H: Deer Wintering Areas	15	3D: Recreational / Scenic values
	comments: fairly good quality	v cedar stand.		
015	Not Available	3D: Recreational / Scenic values	5	
С	omments:			
016	Not Available	3D: Recreational / Scenic values	10	
С	omments:			
017	Not Available	3D: Recreational / Scenic values	32	
С	comments:			
018	Not Available	5E: Long Term Retention	8	
	comments: tand 29			
019	Not Available	3D: Recreational / Scenic values	23	
С	comments:			
020	Not Available	3D: Recreational / Scenic values	16	
С	omments:			

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021	Not Available	3D: Recreational / Scenic values	6
C	omments:		

Gaylord Mgt. Unit

Compartment: 049 Year of Entry: 2016



Report 6 - PROPOSED SPECIAL CONSERVATION AREA* (SCA) DETAILS

* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

SCA Name	SCA Category	Detail Type	Recommendation	Acres
North Country Trail Concentrated Recreation Area Comments Small parking area heavily used by hikers and hunters		Trail Head	SCA	0.2
English oak planting Comments A fenced in area of english	Habitat Areas or Corridors oak.	Other Habitat Area	SCA	1.0

Gaylord Mgt. Unit

Compartment: 049
Year of Entry 2016



Report 7 - DEDICATED CONSERVATION AREA DETAILS

* This is a list of Dedicated Biodiversity Areas for this compartment along with a 1/4 mile buffer surrounding the compartment. Refer to Dedicated Conservation Area Map for areas that the below listed Conservation Areas are located.

Conservati Area	ion Type	Description	ERA = Ecological Reference Area HCVA = High Conservation Value Area SCA = Special Conservation Area						
SCA	Cold Water Lake	A coldwater lake has temperature and dissolved oxygen conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species to persist from year to year. Suitable conditions for coldwater fishes may occur in Michigan lakes if they are relatively deep, have substantial groundwater inflows, or are located in colder (northern) areas of the state. Such lakes are established by Director's action and designated as trout resources by Fisheries Order 200.							
SCA	Cold Water Stream	A coldwater stream has temperature and dissolved oxygen cond stocked trout populations and those of other coldwater fish speci year to year. Coldwater streams in Michigan typically provide the contributions of groundwater to their stream flows. Such streams designated as trout resources by Fisheries Order 210.	ies (e.g., slimy sculpin) to persist from see conditions due to substantial						
SCA	Non-Dedicated Natural Areas and National Natural Landmarks	This category is comprised of those Natural, Wilderness and Wilderness and Frequency of the Part 351, Wilderness and Natural Environmental Protection Act, 1994 PA 451. The program is admirequire the submittal of a Natural Areas Nomination Packet to the proposed sites in various stages of review. Final dedication of no Areas is accomplished through legislative action.	egislature has not occurred. The iral Areas, of the Natural Resources and ninistered by the DNR. Nominations e DNR. This is an active program, with						
HCVA	Dedicated Management Areas	Such areas are dedicated by the DNR Director for specific manarules, as governed by Part 5, Department of Natural Resources, 324.504). Section 38 of the Administrative Procedures Act (MCL the promulgation of rules. This is an active program, with one pro DNR.	of the NREPA (MCL 324.502(2) and 24.238) provides for public requests for						
HCVA	Legally dedicated Natural Areas, Wilderness or Wild Areas	The nomination process is defined by Part 351, Wilderness and and Environmental Protection Act, 1994 PA 451. The program is require the submittal of a Natural Areas Nomination Packet to the proposed sites in various stages of review. Final dedication of no Areas is accomplished through legislative action.	administered by the DNR. Nominations e DNR. This is an active program, with						
HCVA	Natural Rivers	There are two Natural Rivers datasets which are derived from sp approved distance from the river centerlines. The Natural Rivers most Natural Rivers. The Vegetative Buffer ranges from 25 to 10 and Vegetative Buffers for each Natural River see the table local folder.	S Zoning District is a 400 foot buffer for 300 feet. To view specific Zoning Districts						

s t	Gaylord	d Mgt. Unit		Report 8	Forested	Stands Compartment: 049 Year of Entry: 2016
a n d	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	42111 - Planted Red Pine, Mixed Deciduous	High Density Pole	41.5	36	111-140	Red pine plantation with pockets of northern hdwd. BA's and quality very widly.
3	4110 - Sugar Maple Association	High Density Pole	168.4	101	51-80	A northern hardwood stand.
4	42110 - Planted Red Pine	High Density Pole	36.9	36	171-200	Red pine plantation.
6	4112 - Maple, Beech, Cherry Association	High Density Log	143.2	107	81-110	A northern hardwood stand
7	4130 - Aspen	High Density Pole	23.1	38	51-80	An aspen stand.
8	4130 - Aspen	Medium Density	8.6	14		A regenerating aspen stand.
9	4139 - Aspen, Mixed Deciduous	Medium Density	13.5	14		A regenerating aspen stand.
10	4111 - S.Maple, Hard Mast Association	High Density Pole	145.3	101	111-140	A mixed hardwood stand with aspen.
12	4110 - Sugar Maple Association	High Density Log	413.6	81	81-110	A recently thinned northern hardwood stand.
13	4130 - Aspen	High Density Pole	17.9	26	51-80	A regenerating aspen stand.
14	42110 - Planted Red Pine	High Density Pole	23.8	36	111-140	Planted red pine with a hardwood understory.
15	4130 - Aspen	High Density Sapling	33.5	14		A regenerating aspen stand.
17	4112 - Maple, Beech, Cherry Association	High Density Pole	42.5	91	51-80	A northern hardwood stand on a hillside.
21	4130 - Aspen	High Density Pole	68.7	26	51-80	A regenerating aspen stand.
22	6123 - Lowland Fir	Medium Density Pole	27.0	86	1-50	Very wet.
24	6123 - Lowland Fir	High Density Pole	15.2	106	51-80	New stand added. Wet.
25	4134 - Aspen, Spruce/Fir	High Density Log	44.7	86	81-110	Aspen stand along snowmobile trail and river. A mixture of high and low ground.
27	6123 - Lowland Fir	Medium Density Pole	76.8	91	1-50	A conifer stand along the river.

S t	Gaylor	Gaylord Mgt. Unit			– Forested	Stands Compartment: 049 Year of Entry: 2016
a n d	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
28	4130 - Aspen	High Density Log	56.0	76	81-110	An aspen stand that looks to have had variable disturbance events throughout its lifecycle found with mixed hardwood, conifer, and seeps. areas.
29	4130 - Aspen	High Density Log	84.7	71	51-80	A mature aspen stand.
31	6120 - Lowland Cedar	High Density Pole	6.4	91	51-80	Cedar stand.
32	4116 - Mixed N. Hardwood - Aspen	High Density Pole	122.7	71	81-110	A northern hardwood stand with aspen and openings.
35	4112 - Maple, Beech, Cherry Association	High Density Pole	70.8	74	81-110	A northern hrdwd stand.
36	4110 - Sugar Maple Association	High Density Pole	219.1	80	81-110	A northern hardwood stand
37	6129 - Mixed Coniferous Lowland Forest	High Density Pole	19.9	76	111-140	A lowland conifer stand within a natural river buffer zone.
39	4110 - Sugar Maple Association	High Density Log	29.3	86	141-170	A nice quality sawlog hrdwd stand.
40	4130 - Aspen	High Density Sapling	16.1	14	1-50	A regenerating aspen stand.
41	4130 - Aspen	High Density Pole	26.7	26	81-110	A regenerating aspen stand with mixed hardwoods .
42	6118 - Lowland Deciduous with Cedar	Medium Density Log	16.5	96	1-50	Wet with a variety of timber mixed with open areas.
43	6121 - Tamarack	Low Density Pole	14.1	94	1-50	Wet stand along river.
44	4139 - Aspen, Mixed Deciduous	High Density Log	11.0	84	51-80	A overmature aspen stand with a hardwood understory starting to develop.
45	4116 - Mixed N. Hardwood - Aspen	Medium Density Pole	18.0	71	1-50	Old opening that has slowly filled in with trees.



Stand	Cover Type	Acres	Managed Site	Management Priority (Objective)	General Comments:
2	3204 - Mast Producing Shrub	3.7	Unspecified	Unspecified	Small opening.
5	3204 - Mast Producing Shrub	42.4	Unspecified	Unspecified	Open area that is associated with the road system.
11	3204 - Mast Producing Shrub	4.6	Unspecified	Unspecified	An opening with scattered cherry brush.
16	3105 - Mixed Upland Herbaceous	4.7	Unspecified	Unspecified	Open area with misc mast shrubs and tree seedlings
18	50 - Water	1.6	Unspecified	Unspecified	A beaver pond.
19	3301 - Low Density Deciduous Tree	18.9	Unspecified	Unspecified	Open low stocked corridor associated with road system.
20	6220 - Alder/willow	4.3	Unspecified	Unspecified	A lowland shrub and sedge stand, very wet.
23	3204 - Mast Producing Shrub	14.2	Unspecified	Unspecified	A opening that's has begun to fill up with shrubs and seedlings.
26	6220 - Alder/willow	34.5	Unspecified	Unspecified	Very wet with lowland shrubs and conifer.
30	3204 - Mast Producing Shrub	30.7	Unspecified	Unspecified	A opening with scattered cherry.
33	6229 - Mixed lowland shrub	11.0	Unspecified	Unspecified	River corridor, various lowland shrubs and trees.
34	3301 - Low Density Deciduous Tree	5.1	Unspecified	Unspecified	A small opening that is starting to fill in with hard maple regeneration.
38	3204 - Mast Producing Shrub	9.3	Unspecified	Unspecified	Plenty of blackberry, bracken, and spotted knappweed A 1acre portion of opening has been fenced in and planted with english oak.