

Compartment Review Presentation

Gaylord Forest Management Unit

Compartment 52166 Entry Year 2021 Acreage: 1,235

County Cheboygan

Management Area: Mackinaw Lake Plain

Revision Date: 2019-05-07

Stand Examiner: Donald Stacks

Legal Description:

T38N R02W Sections 19-21, 29, 30.

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:

Mostly Lupton muck, Tawas peat, Roscommon muck, Brevort mucky loamy sand, Hessel mucky gravelly loam, and Histosols, all poorly drained soils, on flat terrain.

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

A few residences exist to the south on Levering Rd. and to the west on Douglas Rd. Development is limited due to the poorly drained soil that is found in this area.

Unique Natural Features:

None listed.

Archeological, Historical, and Cultural Features:

Two sites are listed in the data base.

Special Management Designations or Considerations:

No special management designations exist but active forest management is limited due to the significant amount of acreage located on poorly drained soils, limited access, and lack of existing roads within the compartment.

Watershed and Fisheries Considerations:

This compartment contains the headwaters to the Little Black River, a Lake Huron tributary. Standard best management practices should be applied.

Wildlife Habitat Considerations:

Lowland forests provide ample habitat for wildlife species dependent upon them. Songbirds use the area as a stopover site during migration and there is potential for raptor nesting as well.

Mineral Resource and Development Concerns and/or Restrictions

An active sand/gravel pit is located one mile to the southwest. There may be additional sand & gravel potential in this area, but most of the compartment is covered by wetlands, which would inhibit surface development. The compartment is several miles from the nearest current or past oil and gas production. There is no known oil and gas potential in the area, and there is no active mineral leasing in the vicinity. There is no known metallic mineral potential in this part of the state.

Vehicle Access:

Very limited. One private road runs east into the compartment from Douglas Rd.

Survey Needs:

None.

Recreational Facilities and Opportunities:

No recreational trails or facilities are found within the compartment boundary.

Fire Protection:

The Indian River Field Office is located about 18 miles to the south and the Inverness Township VFD is located about 3 miles to the west of the compartment.

Additional Compartment Information:

The following reports from the Inventory are attached:

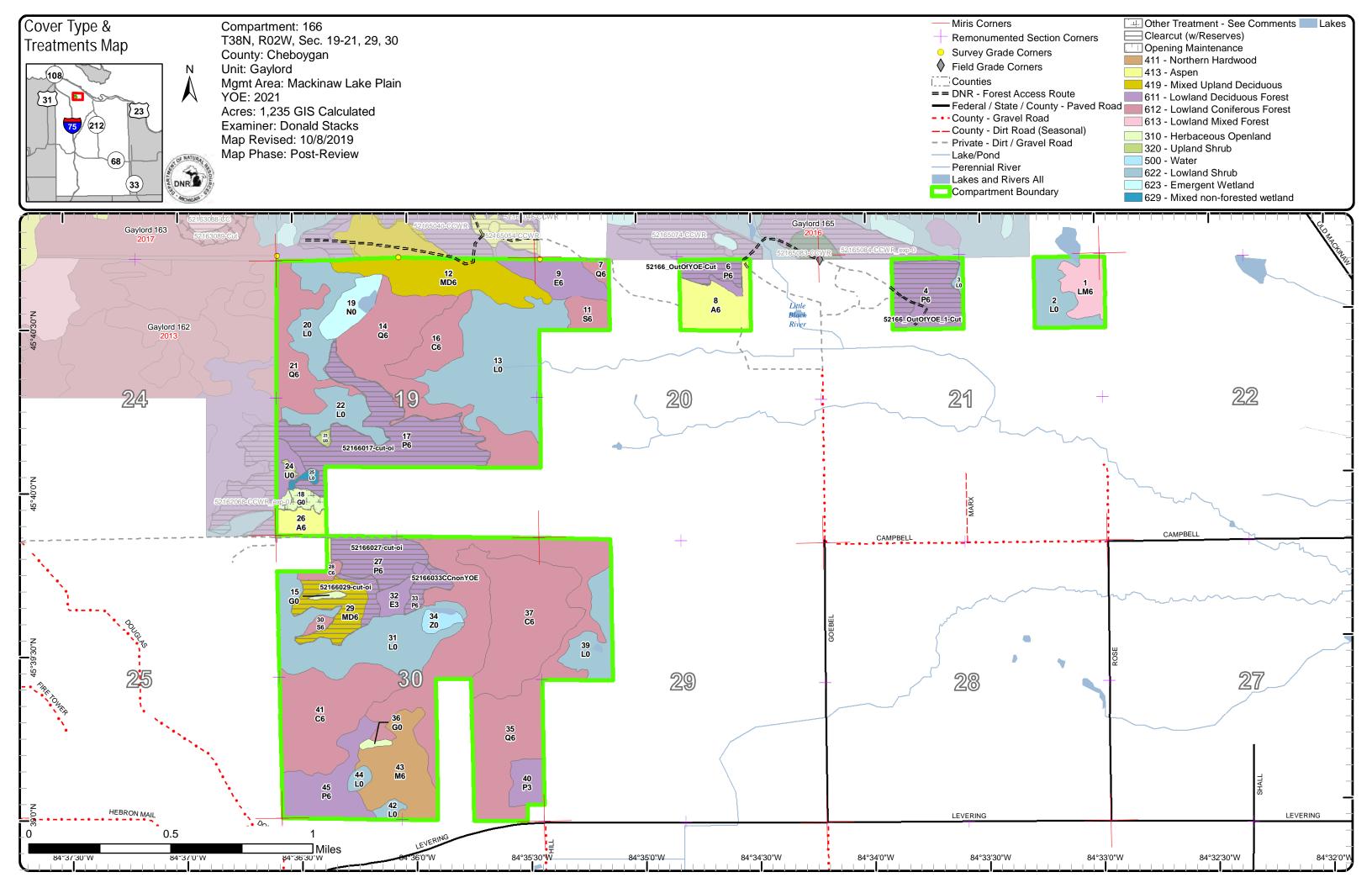
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

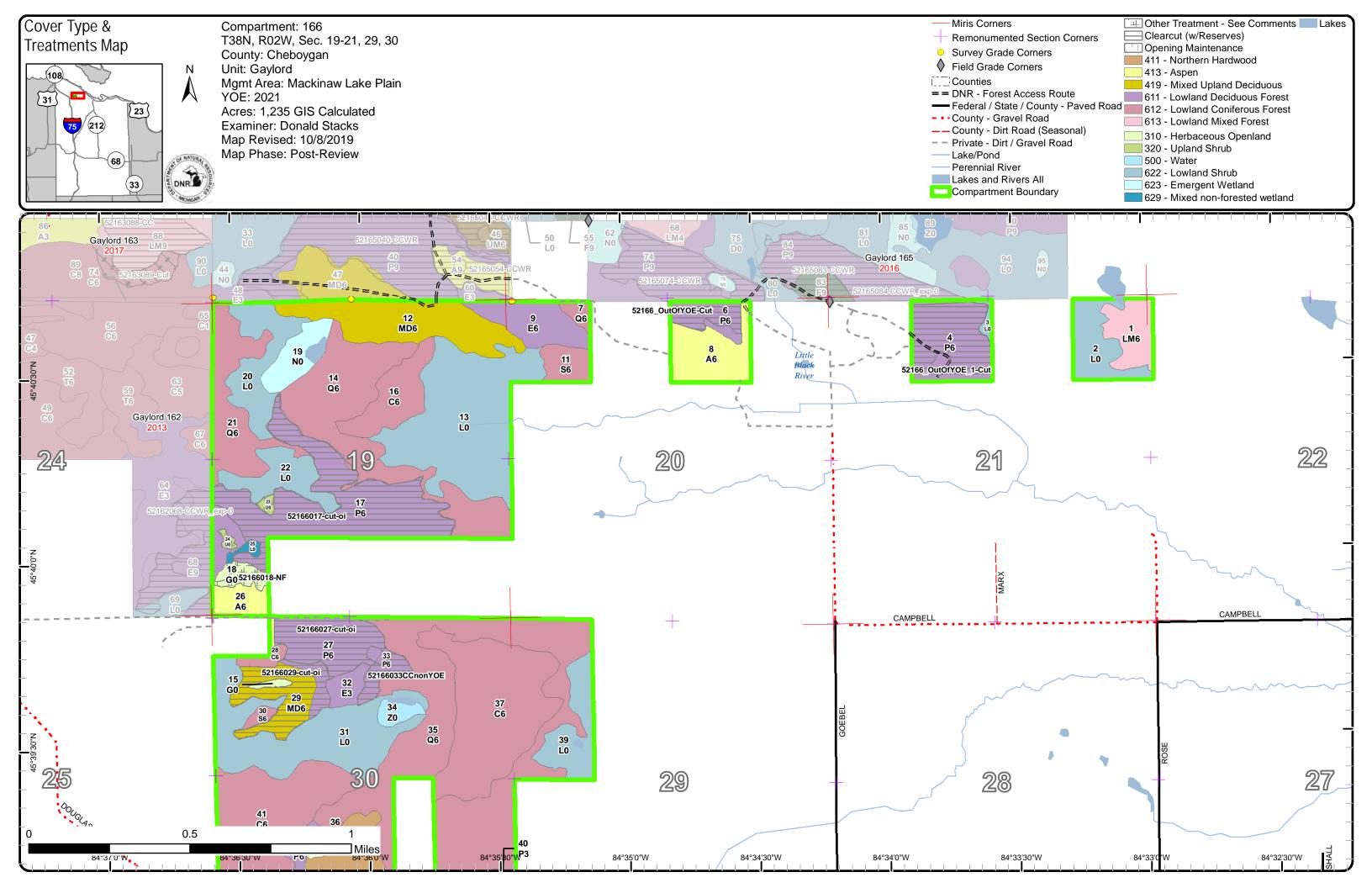
The following information is displayed, where pertinent, on the attached compartment maps:

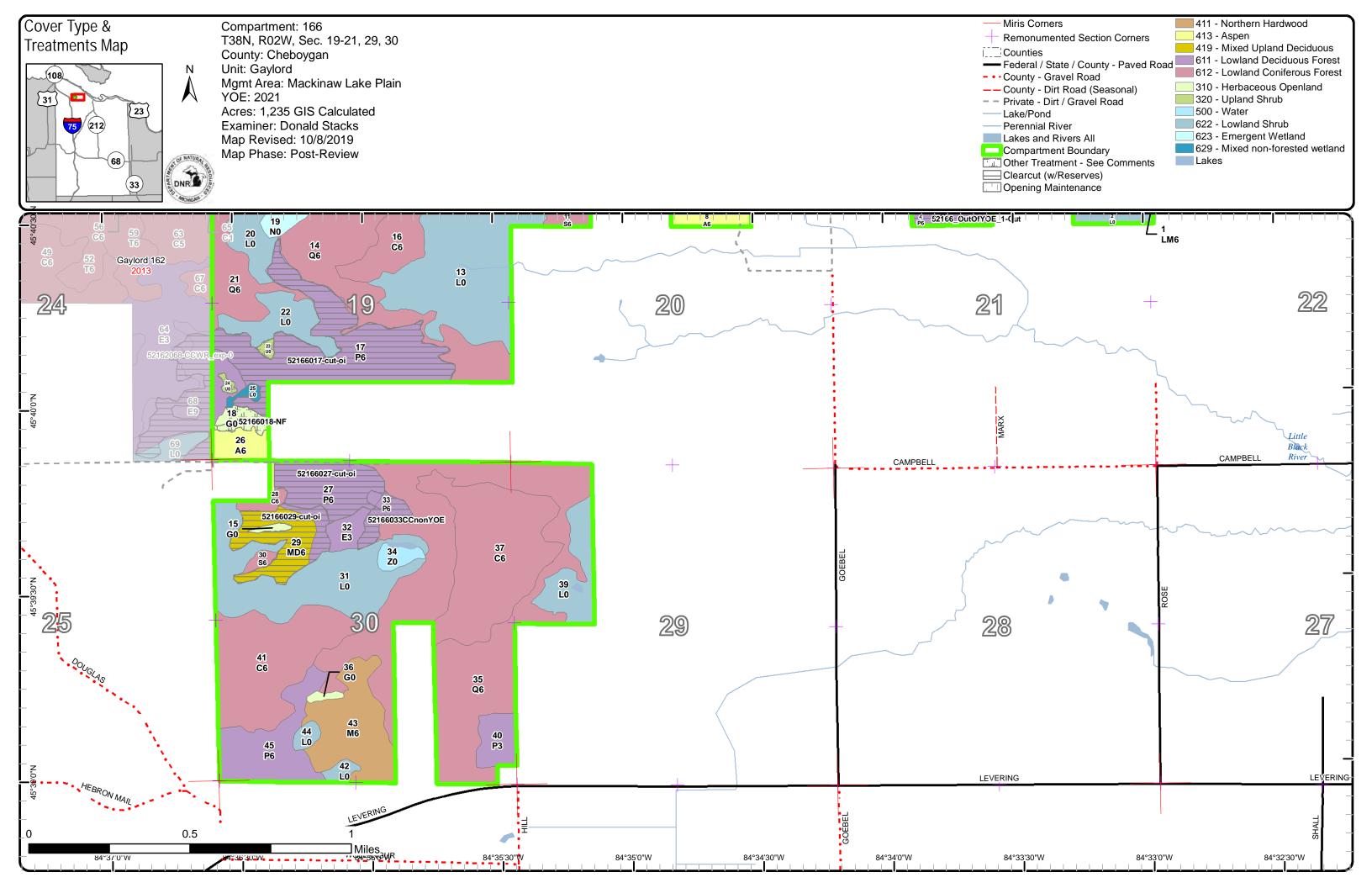
Base feature information, stand boundaries, cover types, and numbers Proposed treatments

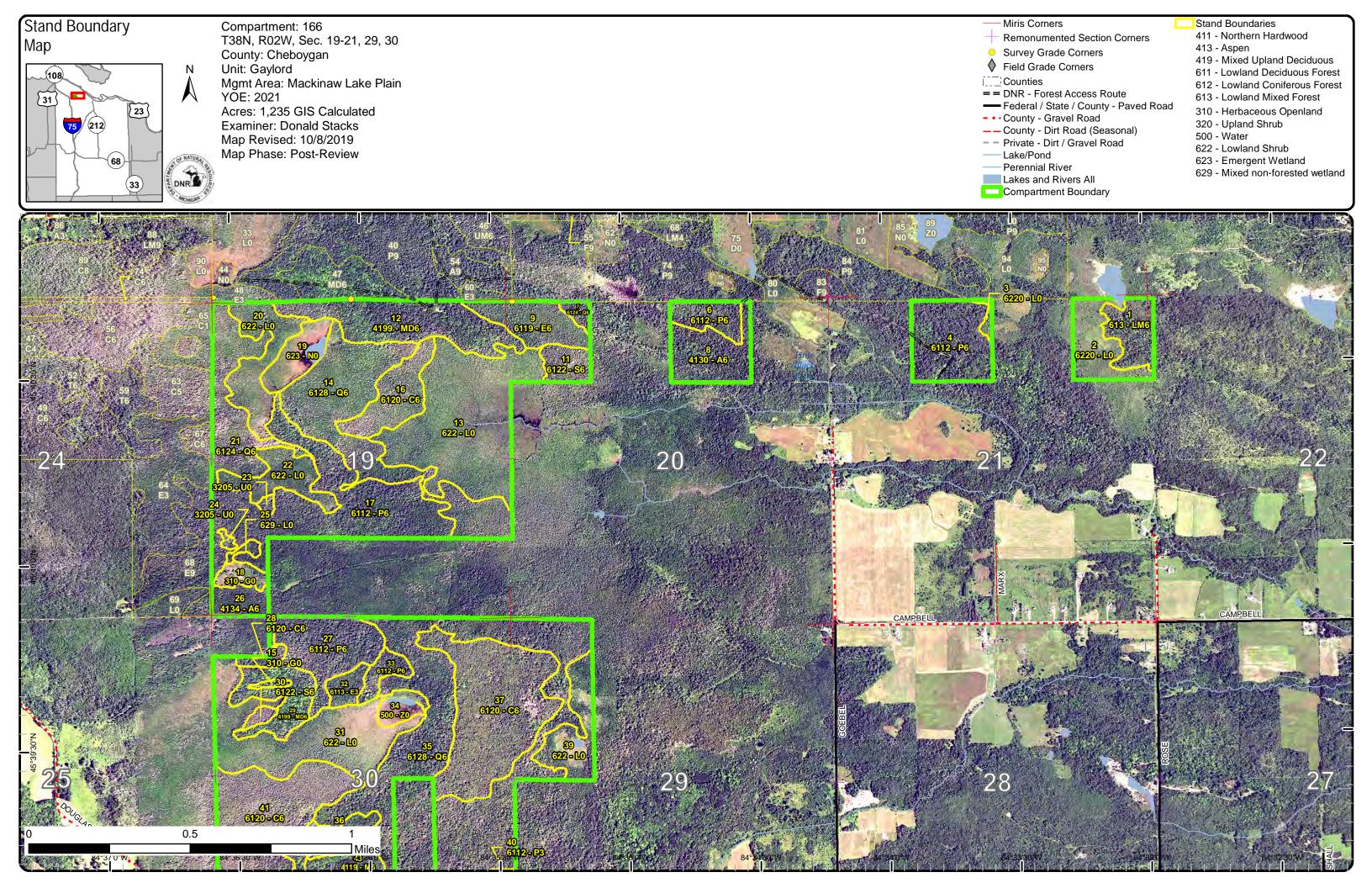
Site condition boundaries

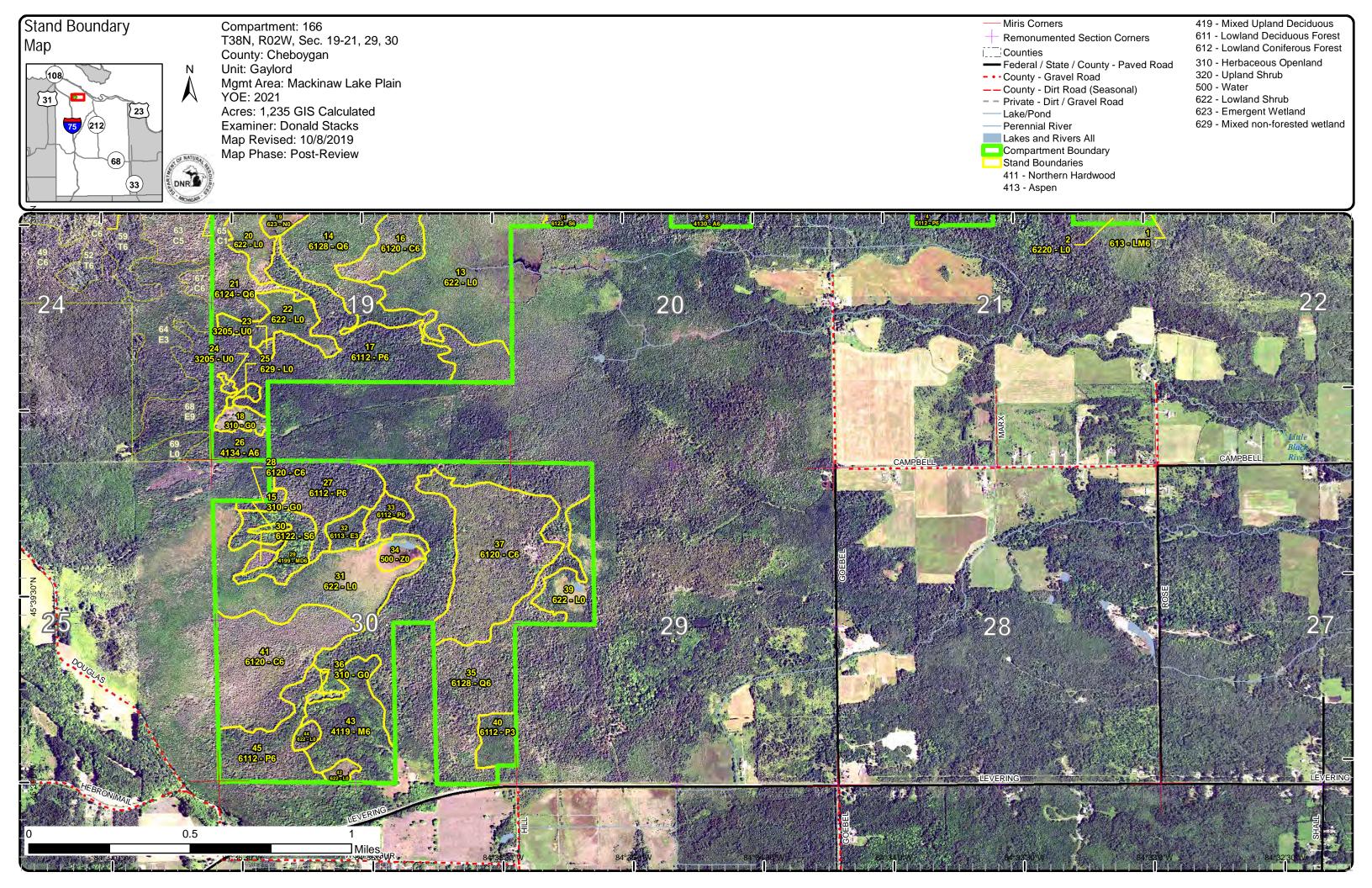
Details on the road access system

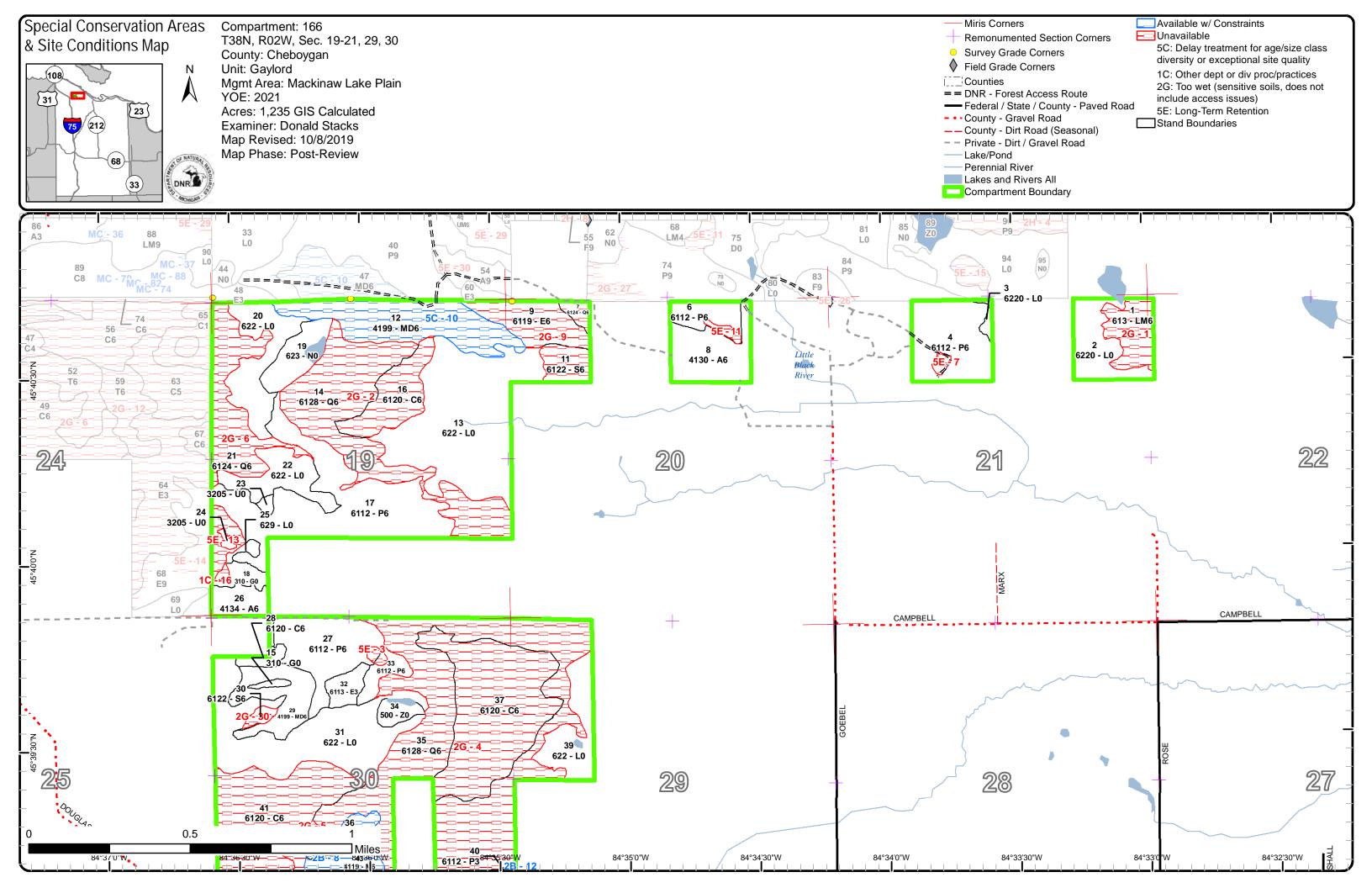


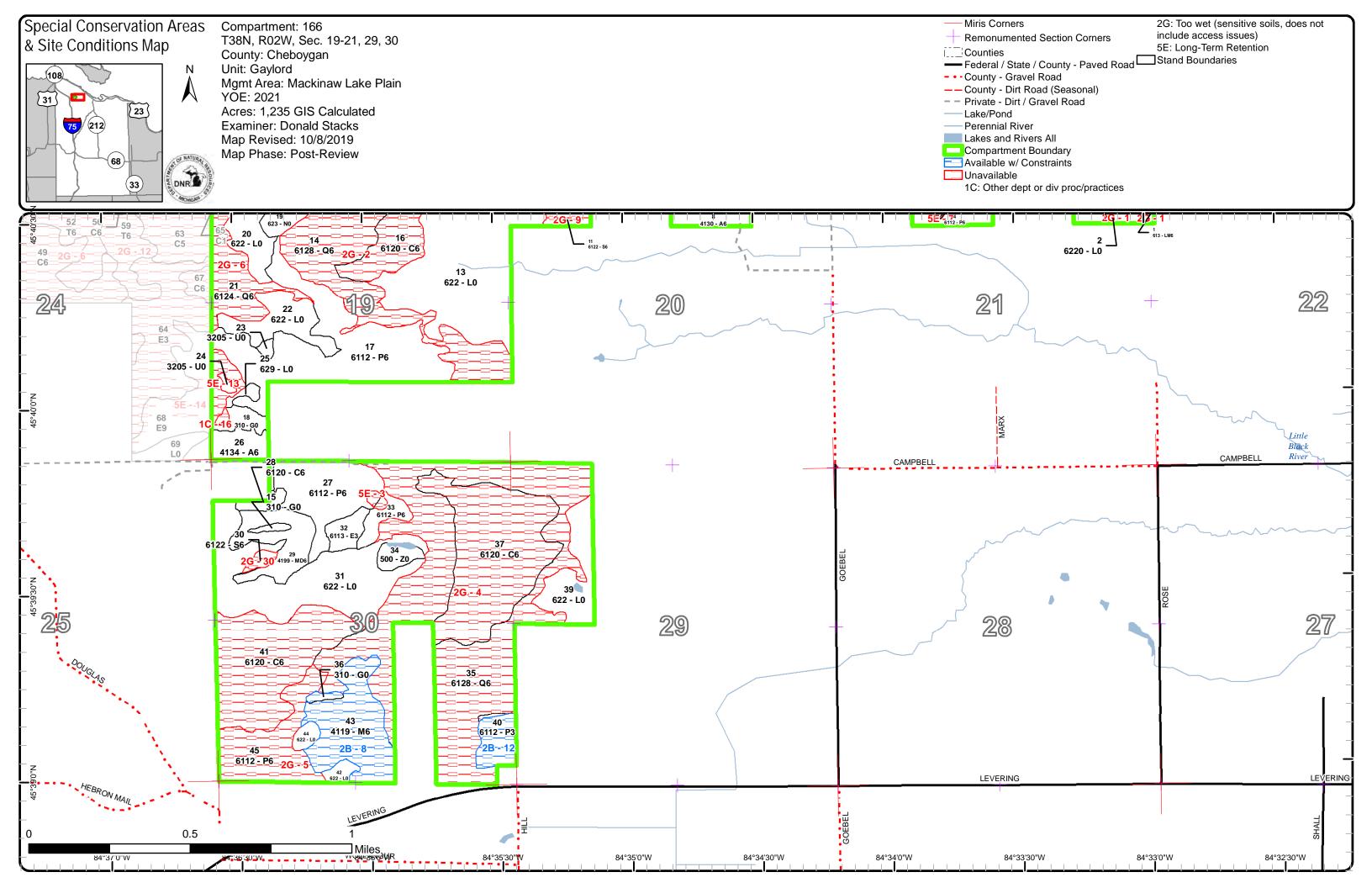












Gaylord Mgt. Unit

Donald Stacks: Examiner

Compartment 166 Year of Entry 2021



Age Class

	¥or	, to s	3 / 5	\$ 0°				, 3 8				8 /0	\$ Z. Z.	,				St Jugar	000 X
Aspen	0	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0	38
Cedar	0	0	0	0	0	0	0	0	69	0	0	113	0	0	0	0	0	0	182
Herbaceous Openland	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Lowland Aspen/Balsam Poplar	0	0	0	0	12	0	0	90	13	44	74	0	0	0	0	0	0	0	233
Lowland Conifers	0	0	0	0	0	0	0	0	0	119	0	180	0	0	0	0	0	0	299
Lowland Deciduous	0	0	0	0	7	0	23	0	0	0	0	0	0	0	0	0	0	0	30
Lowland Mixed Forest	0	0	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	0	18
Lowland Shrub	274	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	274
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	13
Marsh	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Mixed Upland Deciduous	0	0	0	0	0	0	0	23	0	49	0	0	0	0	0	0	0	0	72
Northern Hardwood	0	0	0	0	0	0	0	0	0	0	44	0	0	0	0	0	0	0	44
Upland Shrub	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Water	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	309	0	0	0	57	0	23	113	82	212	131	311	0	0	0	0	0	0	1238



Report 2 – Treatment Summary

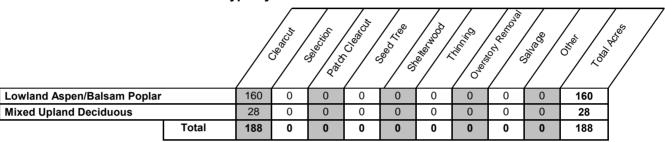
Gaylord Mgt. Unit Year of Entry: 2021

Acres of Harvest

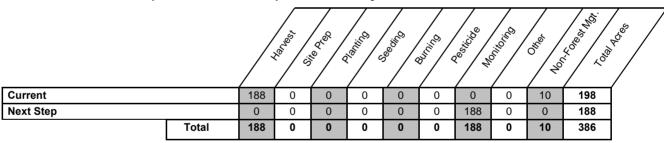
Compartment 166
Total Compartment Acres: 1,235

Commercial Harvest - 188 Harvests with Site Condition - 0 Next Step Harvest - 0 Habitat Cut - 0

Cover Type by Harvest Method



Proposed and Next Step Treatments by Method



Gaylord Mgt. Unit Report 3 -- Treatments Compartment: 166 s Year of Entry: 2021 t а **Treatment** Stand Size Stand BA **Treatment Treatment Cover Type** Acres Age **Approval** n Name CoverType Density Age Range Type Method Objective Structure **Status** d 6112 - Lowland 52166 OutOfY 33.5 6112 - Lowland Poletimber 81-110 Clearcut with Even-Aged Field Boundary 90 Harvest OE 1-Cut Aspen Well Retention Aspen **Habitat Cut: No** Site Condition: Prescription Clearcut to regenerate. Specs: Monitoring, Natural Regen (Re-Inventory) Next Step **Treatments:** Acceptable Lowland aspen at minimum stocking level. Regen: Other Harvest with stands in Compartment 165. Old next step comments: Regeneration survey. Comment: **Proposed Start Date:** 10/1 /2015 52166 OutOfY 10.7 6112 - Lowland Poletimber 79 51-80 Clearcut with 6112 - Lowland Even-Aged Field Boundary Harvest OE-Cut Well Retention Aspen Aspen **Habitat Cut: No Site Condition:** Prescription Clearcut to regenerate stand. Specs: Next Step Monitoring, Natural Regen (Re-Inventory) Treatments: Acceptable Lowland aspen at minimum stocking level. Regen: Other Harvest with stands to the north in Compartment 165. Old next step comments: Regeneration survey. Comment: **Proposed Start Date:** 10/1 /2015 52166017-cut-79.1 6112 - Lowland Poletimber 69 51-80 Harvest Clearcut 6112 - Lowland Even-Aged Field Boundary οi Aspen Well Aspen **Habitat Cut: No Site Condition:** Prescription Final harvest except elm. Specs: Next Step Monitoring, Natural Regen (Re-Inventory) Treatments:

Acceptable Acceptable regeneration will be mixed aspen, hardwood, and/or conifer.

Regen:

Other Field work prepared out of entry year after adjacent landowner granted permission to access sale area.

Comment:

Proposed Start Date: 10/1 /2010

52166018-NF 5.5 310 - Herbaceous Nonstocked Unspec NonForestMgt Other - Specify 310 -Draft Field ified Herbaceous Openland Boundary Openland

Habitat Cut: No Site Condition:

Prescription Brush, mow, plant, burn and/or herbicide to maintain opening. Planting of hard and soft mast.

Specs:

Next Step **Treatments:**

<u>Acceptable</u>

Regen:

Other

Comment:

Proposed Start Date: 10/1 /2020

Gaylord Mgt. Unit Report 3 -- Treatments Compartment: 166 s Year of Entry: 2021 t а **Treatment** Stand Size Stand BA **Treatment Treatment Cover Type** Acres Age **Approval** n Name CoverType Density Age Range Type Method Objective Structure **Status** d 23 52166023-NF 3205 - Mixed Unspec NonForestMgt Other - Specify 320 - Upland Draft Field 1.4 Nonstocked **Upland Shrub** ified Shrub Boundary **Habitat Cut:** No **Site Condition:** Prescription Brush, mow, plant, burn and/or herbicide to maintain opening. Planting of hard and soft mast. Specs: Next Step **Treatments:** Acceptable Regen: Other Comment: **Proposed Start Date:** 10/1 /2020 52166024-NF 1.2 3205 - Mixed Nonstocked Unspec NonForestMgt Other - Specify 320 - Upland Draft Field **Upland Shrub** Shrub Boundary **Habitat Cut: No Site Condition:** Prescription Brush, mow, plant, burn and/or herbicide to maintain opening. Planting of hard and soft mast. Specs: Next Step **Treatments:** Acceptable Regen: Other Comment: **Proposed Start Date:** 10/1 /2020 52166025-NF 629 - Mixed non-6220 -Draft Field Nonstocked Unspec NonForestMgt **Brush Cutting** 2.1 forested wetland ified Alder/willow Boundary **Habitat Cut: No Site Condition:** Prescription Cut tag alder to regenerate. Specs: Next Step **Treatments:** Acceptable Tag alder Regen: **Other** If possible cut with stand 17, or use non-commercial means if necessary. Comment: **Proposed Start Date:** 10/1 /2020 52166027-cut-80 6112 - Lowland 29.1 6112 - Lowland Poletimber 81-110 Clearcut Even-Aged Field Boundary Harvest Aspen Well Aspen οi **Habitat Cut: No Site Condition:** Prescription Final harvest except do not cut elm. Specs: Next Step Monitoring, Natural Regen (Re-Inventory) Treatments: Acceptable Acceptable regeneration will be mixed aspen and/or conifer. Regen:

Sale was set up out of entry year after permission was granted from private landowner to access sale.

10/1 /2010

Other

Comment:

Proposed Start Date:

Gaylord Mgt. Unit Report 3 -- Treatments Compartment: 166 s Year of Entry: 2021 t а **Treatment** Acres Stand Size Stand BA **Treatment Treatment Cover Type** Age **Approval** n Method d Name CoverType Density Age Range Type Objective Structure **Status** 413 - Aspen 29 52166029-cut-28.3 4199 - Other Mixed Poletimber 51-80 Clearcut Even-Aged Field Boundary Harvest **Upland Deciduous** Well **Habitat Cut: No Site Condition:** Prescription Final harvest except do not cut elm. Specs: Next Step Monitoring, Natural Regen (Re-Inventory) Treatments: Acceptable Acceptable regeneration will be mixed aspen and hardwood.

Regen:

Other Sale was set up out of entry year after permission was granted from private landowner to access sale

Comment:

Proposed Start Date: 10/1 /2010

3 52166033CCn 7.2 6112 - Lowland Poletimber 85 81-110 Harvest Clearcut 6112 - Lowland Even-Aged Field Boundary on YOE Aspen Well Aspen

<u>Habitat Cut:</u> No <u>Site Condition:</u> <u>Prescription</u> Final harvest except do not cut elm.

Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Acceptable regeneration will be mixed aspen and/or conifer.

Regen:

Other Sale was set up out of entry year after permission was granted from private landowner to access sale.

Comment:

Proposed Start Date: 2 /12/2019

Total Treatment Acreage Proposed:

198.1

Compartment: 166

Gaylord Mgt. Unit

Donald Stacks : Examiner Year of Entry: 2021

Availa	ability for	Managemer	nt						
Total	Acres	Acres Avail	Acres	Do	omina	nt Site	Cond	ditions	5
Acres	Available	With Condition	Not Available		2B	5C	1C	2G	5E
38	38	0	0	Aspen					0
181	4	0	178	Cedar				178	
10	7	2	1	Herbaceous Openland	2		1		
233	172	12	50	Lowland Aspen/Balsam Poplar	12			37	13
298	0	0	298	Lowland Conifers	0			298	
30	0	0	30	Lowland Deciduous				23	7
18	0	0	18	Lowland Mixed Forest				18	
274	273	0	0	Lowland Shrub				0	0
13	0	0	13	Lowland Spruce/Fir				13	
16	16	0	0	Marsh					
72	23	49	0	Mixed Upland Deciduous		49			
44	0	44	0	Northern Hardwood	44			0	
3	3	0	0	Upland Shrub					
6	6	0	0	Water					
1,235	542	106	587	Total Forested Acres	57	49	1	566	20
	44%	9%	48%	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.

1 Unavailable Comments:	2G: Too wet (sensitive soils, does not include access issues)	18	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
Comments:						
2 Unavailable	2G: Too wet (sensitive soils, does not include access issues)	105	Unspecified	Unspecified	Unspecified	Unspecified
Comments:						

Report 4 – Site Conditions

Gaylord Mgt. Unit

Donald Stacks : Examiner

3	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Long-term retention	n for Stands 27 and 33.					
4	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	330	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
5	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	36	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
	Comments:						
6	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	39	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified	Unspecified
	Comments:						
7	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
8	Available	2B: Unknown if access through adjacent landowner(s) is possible	45	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

Report 4 – Site Conditions

Gaylord Mgt. Unit Donald Stacks : Examiner

Unavailable	2G: Too wet (sensitive soils, does not include access issues)	37	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
omments:						
Available	5C: Delay treatment for age/size class diversity or exceptional site quality	49	Unspecified	Unspecified	Unspecified	Unspecified
omments:						
Unavailable	5E: Long-Term Retention	2	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
omments:						
Available	2B: Unknown if access through adjacent landowner(s) is possible	12	Unspecified	Unspecified	Unspecified	Unspecified
omments:						
Unavailable	5E: Long-Term Retention	8	Unspecified	Unspecified	Unspecified	Unspecified
omments:						
Unavailable	1C: Other dept or div proc/practices	1	Unspecified	Unspecified	Unspecified	Unspecified
omments:						
	Available Domments: Unavailable Domments: Available Domments: Unavailable Domments: Unavailable Domments: Unavailable Domments:	soils, does not include access issues) Mailable 5C: Delay treatment for age/size class diversity or exceptional site quality Domments: Unavailable 5E: Long-Term Retention Available 2B: Unknown if access through adjacent landowner(s) is possible Domments: Unavailable 5E: Long-Term Retention Domments: Unavailable 5E: Long-Term Retention Domments: Unavailable 1C: Other dept or div proc/practices	soils, does not include access issues) Mariable 5C: Delay treatment for age/size class diversity or exceptional site quality Domments: Unavailable 5E: Long-Term Retention 2 Domments: Available 2B: Unknown if access through adjacent landowner(s) is possible Domments: Unavailable 5E: Long-Term Retention 8 Domments: Unavailable 5E: Long-Term Retention 8 Domments:	soils, does not include access issues) Available for these Forest Products Available 5C: Delay treatment for age/size class diversity or exceptional site quality Dimments: Unavailable 5E: Long-Term Retention 2 2G: Too wet (sensitive soils, does not include access issues) Dimments: Available 2B: Unknown if access through adjacent landowner(s) is possible Dimments: Unavailable 5E: Long-Term Retention 8 Unspecified Dimments: Unavailable 5E: Long-Term Retention 1 Unspecified	soils, does not include access issues) Available 5C: Delay treatment for age/size class diversity or exceptional site quality Domments: Unavailable 5E: Long-Term Retention 2 2G: Too wet (sensitive soils, does not include access issues) Domments: Available 2B: Unknown if access through adjacent landowner(s) is possible Domments: Unavailable 5E: Long-Term Retention 8 Unspecified Unspecified Domments: Unavailable 5E: Long-Term Retention 8 Unspecified Unspecified Domments: Unavailable 1C: Other dept or div proc/practices	soils, does not include access issues) Available 5C: Delay treatment for age/size class diversity or exceptional site quality Domments: Unavailable 5E: Long-Term Retention 2 2G: Too wet (sensitive soils, does not include access issues) Available 2B: Unknown if access through adjacent landowner(s) is possible Unavailable 5E: Long-Term Retention 8 Unspecified Unspecified Unspecified Unavailable 5E: Long-Term Retention 12 Unspecified Unspecified Unspecified Unspecified Unspecified Unspecif

Report 4 – Site Conditions

Gaylord Mgt. Unit

Donald Stacks: Examiner

Compartment: 166
Year of Entry: 2021

Unspecified
Unspecified
Unspecified

30	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	3	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						

10/08/2019 3:28:41 PM - Page 4 of 4 SWARTZN3

Mgt. Unit

Compartment: #Type! Year of Entry:



Report 5 - 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
Comments				

Mgt. Unit Compartment:
Year of Entry

Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS



* This is a list of SCA's for this compartment along with a 1/4 mile buffer surrounding the compartment. Refer to the Special Conservation Area Map for locations of the below listed Conservation Areas.

Conservation Type Description
Area

ERA = Ecological Reference Area

HCVA = High Conservation Value Area

SCA = Special Conservation Area



Stan	d Level 4 C	over Type	S	ize De	ensity	Acres	Stand Age	BA Range	Managed 9	Site	General Comments
1	613 - Lowlan	d Mixed Fo	orest Po	oletimb	er Well	17.6	104	51-80	N/A		NO LEGAL ACCESS, LANDLOCKED BY PRIVATE PROPERTY. SURROUNDING AREA VERY WET. POSSIBLE EXHANGE PROPERTY OR DISPOSAL.
2	6220 - A	.lder/willow		Nonst	ocked	22.4		Unspecified	No		TAG ALDER. STAND IS LANDLOCKED BY PRIVATE PROPERTY. POSSIBLE EXCHANGE OR DISPOSAL PROPERTY.
3	6220 - A	lder/willow		Nonsto	ocked	2.0		Unspecified	No		TAG ALDER. DIFFICULT PUBLIC ACCESS. PRIVATE ON 3 SIDES.
4		wland Aspe			er Well	38.0	90	81-110	N/A		Mixed stand, mostly quaking aspen, on a fairly wet site. Present BA is about 92 sq. ft. Stand was prescribed for harvest out of entry year and
	Canopy Species	% Cover	Size Class	DBH	l Age	Cano	py Species	Density	Avg. Height	Size	will be harvested with a stand in the adjacent compartment to the north
	Quaking Aspen	51	Pole/Log	8	90	Bal	sam Fir	Medium	Variable	Sapling	(165), after access permission was granted from a private landowner.
	White Spruce	20	Pole/Sap/Log	8		Red	d Maple	Medium	Variable	Sapling	Stand will be part of the Goebel Rd. Aspen final harvest sale (52-127-17).
	Balsam Fir	13	Pole/Sap/Log	8		Pap	er Birch	Low	Variable	Sapling	
	Red Maple	10	Pole/Sap/Log	8		Whit	e Spruce	Low	Variable	Sapling	
	Paper Birch	6	Pole/Sap/Log	8		Ta	g Alder	Low	5 - 10 feet	Tall Shruk	
_	6112 0	uland Aspa	n D	al atimah	er Well	12.9	79	51-80	N/A		Lower stacked mixed stand on wat site. Mostly gualing concerned
6		wland Aspe									Lower stocked mixed stand on wet site. Mostly quaking aspen and balsam fir poletimber. Present BA is about 53 sq. ft. Stand was
	Canopy Species	% Cover			l Age		py Species	Density	Avg. Height	Size	prescribed for harvest out of entry year and will be harvested with a stand
	Quaking Aspen	52	Pole/Log	9	79		er Birch	Medium	Variable	Sapling	in the adjacent compartment to the north (165), after access permission
	Balsam Fir	31	Pole/Sap/Log	8			sam Fir	Medium	Variable	Sapling	was granted from a private landowner. Stand will be part of the Goebel Rd. Aspen final harvest sale (52-127-17).
	Paper Birch	9	Pole/Sap/Log	8		Та	g Alder	Low	5 - 10 feet	Tall Shrub	3 · · · · · · · · · · · · · · · · · · ·
7	6124 - Lowla	and Spruce			er Well	3.7	105	51-80	N/A		Mixed swamp conifers on poorly drained soil. Difficult access.
	Canopy Species	% Cover			I Age		py Species	Density	Avg. Height	Size	
No	orthern White Cedar	40	Pole/Sap/Log	8	105		sam Fir	High	Variable	Sapling	
	Balsam Fir	30	Pole/Sap/Log	6		Northern	White Ceda	ar Low	Variable	Sapling	
	Black Spruce	30	Pole/Sap/Log	6		Blac	k Spruce	Low	Variable	Sapling	
8	4130	- Aspen	Po		er Well	27.0	38	1-50	N/A		YOUNG, SMALLER DIAMETER ASPEN POLETIMBER AND PAPER BIRCH. ADJACENT TO PENDING ASPEN FINAL HARVEST. LOWER,
	Canopy Species	% Cover	Size Class	DBH	l Age	Cano	py Species	Density	Avg. Height	Size	WET PRIVATE GROUND ON 3 SIDES. POSSIBLE TREATMENT IN 20
	Quaking Aspen	60	Pole/Sapling	6	38	Quak	ing Aspen	Low	>20 feet	Sapling	YEARS IF ACCESS THROUGH PRIVATE CAN BE GRANTED THEN.
	Paper Birch	30	Pole/Sapling	5		Pap	er Birch	Low	Variable	Sapling	
	Balsam Fir	10	Pole/Sapling	6		Bal	sam Fir	Low	Variable	Sapling	
9	6119 - Mixed Lo	owland Dec orest	iduous Po		er Well	22.7	50	51-80	N/A		Small diameter lowland mix on wet soil. Difficult access. Too wet to harvest.
	Canopy Species	% Cover	Size Class	DBH	l Age	Cano	py Species	Density	Avg. Height	Size	
	Red Maple	50	Pole/Sap/Log	6	50	Red	d Maple	High	Variable	Sapling	
	Paper Birch	25	Pole/Sapling	6		Bla	ack Ash	Medium	Variable	Sapling	
	Quaking Aspen	10	Pole	6		Bal	sam Fir	Low	Variable	Sapling	
	Balsam Fir	10	Pole/Sapling	6		Та	g Alder	High	5 - 10 feet	Tall Shruk	

Report 7 - Stands



Stand	d Level 4 Co	over Type	S	ize De	ensity	Acres	Stand Age	BA Range	Managed S	ite	General Comments
11	6122 - Bl	ack Spruce	e Po	oletimb	er Wel	l 10.5	95	51-80	N/A		Mostly black spruce on very wet site. About 80 sq. ft. of BA. Too wet to
	Canopy Species	% Cover	Size Class	DBH	l Age	Cano	py Species	Density	Avg. Height	Size	harvest.
	Black Spruce	75	Pole/Sap/Log	8	95	Blac	k Spruce	Medium	Variable	Sapling	
	Quaking Aspen	10	Pole/Log	8		Ва	Isam Fir	Medium	Variable	Sapling	
	Balsam Fir	10	Pole/Sap/Log	8		Bla	ack Ash	Medium	Variable	Sapling	
						Re	d Maple	Low	Variable	Sapling	
12	4199 - Other Mixe	d Upland D	eciduous Po	oletimb	er Wel	l 48.9	89	81-110	N/A		VERY DIFFICULT ACCESS. STAND IS SURROUNDED BY SWAMP, VERY WET. MIX OF ASPEN AND R. MAPLE/BIRCH WITH AN
	Canopy Species	% Cover	Size Class	DBH	l Age	Cano	py Species	Density	Avg. Height	Size	OCCASIONAL SUGAR MAPLE. ASPEN STARTING TO FALL OUT OF
	Red Maple	30	Pole/Sap/Log	9	89	Sug	ar Maple	Low	Variable	Sapling	STAND, CONVERTING TO HARDWOOD. PRESENT BA IS ABOUT 80
	Paper Birch	25	Pole/Sap/Log	9		Re	d Maple	Medium	Variable	Sapling	SQ. FT. FOR PURPOSES OF DIVERSITY, MANAGE THIS STAND
	Quaking Aspen	15	Pole/Log	9		Pap	oer Birch	Medium	Variable	Sapling	FOR NORTHERN HARDWOOD SINCE A SIGNIFICANT AMOUNT OF ACREAGE IS PRESCRIBED FOR PENDING ASPEN FINAL HARVEST.
	Bigtooth Aspen	10	Log/Pole	12		Ва	lsam Fir	Medium	Variable	Sapling	MONEROE TO TREGORDED FORT ENDING AGI ENTINAL HARVEGT.
	Sugar Maple	10	Pole/Sap/Log	9							
	Basswood	10	Pole/Sap/Log	9							
13	622 - Low	viaria Orii at			ocked	95.7		51-80	No		TAG ALDER AND L SHRUBS ON VERY WET GROUND. STANDING WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET
	6128 - Lowland (oletimb	oer Wel		80	51-80	N/A		WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2
13	6128 - Lowland (Deci	Coniferous,	, Mixed Pc		er Wel	l 80.2		51-80	N/A		WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD.
14	6128 - Lowland ODeci	Coniferous, iduous % Cover	, Mixed Po	DBH	er Wel	l 80.2 Cano	py Species	51-80 Density	N/A Avg. Height	Size	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2
14	6128 - Lowland (Deci Canopy Species orthern White Cedar	Coniferous, iduous % Cover	, Mixed Po	DB H	er Wel	I 80.2 Cano	py Species Isam Fir	51-80 Density High	N/A Avg. Height Variable	Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2
14	6128 - Lowland (Deci Canopy Species orthern White Cedar Balsam Fir	Coniferous, iduous **Cover* 35 35	, Mixed Po Size Class Pole/Sap/Log Pole/Sap/Log	DBH 8	er Wel	Cano Ba Northern	py Species Isam Fir White Cedar	51-80 Density High Low	N/A Avg. Height Variable Variable	Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2
14	6128 - Lowland O Deci Canopy Species orthern White Cedar Balsam Fir Black Spruce	Coniferous, iduous **Cover* 35 35 10	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log	DBH 8 8 6	er Wel	Cano Ba Northern Blace	py Species Isam Fir In White Cedar Ick Spruce	51-80 Density High Low Low	N/A Avg. Height Variable Variable Variable	Sapling Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST.
14	6128 - Lowland O Deci Canopy Species orthern White Cedar Balsam Fir Black Spruce Red Maple	Coniferous, iduous **Cover* 35 35 10 10	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log	8 8 6 8	er Wel	Cano Ba Northern Blac	py Species Isam Fir White Cedar Sk Spruce	51-80 Density High Low Low High	N/A Avg. Height Variable Variable Variable 5 - 10 feet	Sapling Sapling Sapling Tall Shrub	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST.
14	6128 - Lowland O Deci Canopy Species orthern White Cedar Balsam Fir Black Spruce	Coniferous, iduous **Cover* 35 35 10	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log	DBH 8 8 6	er Wel	Cano Ba Northern Blac	py Species Isam Fir In White Cedar Ick Spruce	51-80 Density High Low Low	N/A Avg. Height Variable Variable Variable	Sapling Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST.
14	6128 - Lowland O Deci Canopy Species orthern White Cedar Balsam Fir Black Spruce Red Maple	Coniferous, iduous % Cover 35 35 10 10 10	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log	8 8 6 8	er Well	Cano Ba Northern Blac	py Species Isam Fir Myhite Cedar ck Spruce ng Alder ack Ash	51-80 Density High Low Low High	N/A Avg. Height Variable Variable Variable 5 - 10 feet	Sapling Sapling Sapling Tall Shrub	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST.
14 No	6128 - Lowland of Decision Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbacc 6120 - Low	Coniferous, iduous % Cover 35 35 10 10 10	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log Pole/Log	B	H Age 80 ocked	Cano Ba Northern Blac Ta Blac 1.5	py Species Isam Fir White Cedar ck Spruce ag Alder ack Ash	51-80 Density High Low Low High Medium	N/A Avg. Height Variable Variable Variable 5 - 10 feet Variable No	Sapling Sapling Sapling Tall Shrub Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest. Mixed swamp conifer, mostly cedar, on very wet soil. Present BA is a
14 No.	6128 - Lowland Onecion Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbac 6120 - Low Canopy Species	Coniferous, iduous Cover 35 35 10 10 10 eous Open wland Ceda	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log Pole/Log Rand Pole/Log Size Class	DBH 8 8 8 6 8 9 Nonsto	i Age 80 Docked	Cano Ba Northern Blac Ta Blac 1.5	py Species Isam Fir White Cedar Sk Spruce ag Alder ack Ash	Density High Low Low High Medium Unspecified 81-110 Density	N/A Avg. Height Variable Variable Variable 5 - 10 feet Variable No N/A Avg. Height	Sapling Sapling Sapling Tall Shrub Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest.
14 No.	6128 - Lowland of Decision Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbacc 6120 - Low	Coniferous, iduous % Cover 35 10 10 10 10 eous Open wland Ceda % Cover 70	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log	8 8 6 8 9	H Age 80 ocked	Cano Ba Northern Blac Ta Blac 1.5	py Species Isam Fir White Cedar ck Spruce ag Alder ack Ash	51-80 Density High Low Low High Medium Unspecified	N/A Avg. Height Variable Variable Variable 5 - 10 feet Variable No	Sapling Sapling Sapling Tall Shrub Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest. Mixed swamp conifer, mostly cedar, on very wet soil. Present BA is a
14 No.	6128 - Lowland Onecion Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbac 6120 - Low Canopy Species	Coniferous, iduous Cover 35 35 10 10 10 eous Open wland Ceda	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log Pole/Log Rand Pole/Log Size Class	8 8 6 8 9	i Age 80 Docked	Cano Baa Northern Blac Ta Blac 1.5 1 24.3 Cano Re	py Species Isam Fir White Cedar Sk Spruce ag Alder ack Ash	Density High Low Low High Medium Unspecified 81-110 Density	N/A Avg. Height Variable Variable Variable 5 - 10 feet Variable No N/A Avg. Height	Sapling Sapling Sapling Tall Shrub Sapling Sapling Sapling Size Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest. Mixed swamp conifer, mostly cedar, on very wet soil. Present BA is a
14 No.	6128 - Lowland O Deci Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbac 6120 - Low Canopy Species Orthern White Cedar	Coniferous, iduous % Cover 35 10 10 10 10 eous Open wland Ceda % Cover 70	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log Iand Size Class Pole	8 8 6 8 9	i Age 80 Docked	Cano Baa Northern Blac Ta Blac 1.5 1 24.3 Cano Re Ba	py Species Isam Fir White Cedar Sk Spruce ag Alder ack Ash 100 py Species d Maple	51-80 Density High Low Low High Medium Unspecified 81-110 Density Medium	N/A Avg. Height Variable Variable 5 - 10 feet Variable No N/A Avg. Height 10 - 20 feet	Sapling Sapling Sapling Tall Shrub Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest. Mixed swamp conifer, mostly cedar, on very wet soil. Present BA is a
14 No.	6128 - Lowland O Deci Canopy Species Orthern White Cedar Balsam Fir Black Spruce Red Maple Quaking Aspen 310 - Herbac 6120 - Low Canopy Species Orthern White Cedar Balsam Fir	Coniferous, iduous % Cover 35 10 10 10 10 eous Open wland Ceda % Cover 70 20	Size Class Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Sap/Log Pole/Log Pole/Log Size Class Pole Pole	8 8 6 8 9	i Age 80 Docked	Cano Ba Northern Blac Ta Bla 1.5 Cano Re Ba Bla	py Species Isam Fir White Cedar Sk Spruce ag Alder ack Ash 100 py Species d Maple Isam Fir	51-80 Density High Low Low High Medium Unspecified 81-110 Density Medium Medium Low	N/A Avg. Height Variable Variable 5 - 10 feet Variable No N/A Avg. Height 10 - 20 feet 5 - 10 feet	Sapling Sapling Sapling Tall Shrub Sapling Sapling Sapling Size Sapling Sapling	WATER PRESENT. STAND HAS VERY DIFFICULT ACCESS. WET GROUND ON ALL SIDES, ADJACENT TO PRIVATE AND ONE MILE FROM COUNTY ROAD. MIXED SWAMP CONIFERS. DIFFICULT ACCESS, PRIVATE ON 2 SIDES. TOO WET TO HARVEST. Small grass opening surrounded by pending prescribed aspen final harvest. Mixed swamp conifer, mostly cedar, on very wet soil. Present BA is a



Stan	d Level 4 C	over Type	8	Size Density	Acres	Stand Age	BA Range	Managed S	Site	General Comments		
17	6112 - Lo	wland Aspe	en Po	oletimber We	II 89.7	69	51-80	N/A		Stand consists of most quaking aspen poletimber with lesser amounts of		
	Canopy Species	% Cover	Size Class	DBH Age	Cano	py Species	Density	Avg. Height	Size	lowland conifers and hardwoods. Present BA is about 75 sq. ft. Stand was prescribed for final harvest in 2011 but was not prepared until		
	Quaking Aspen	49	Pole/Log	9 69	Ва	alsam Fir	Medium	Variable	Sapling	adjacent landowner granted access several years later, out of entry year.		
	Red Maple	10	Pole/Sap/Log	8	Re	ed Maple	High	Variable	Sapling	Stand is presently under contract, Douglas Rd. Aspen (52-120-14-01).		
	Balsam Fir	9	Pole/Sap/Log	6	Pa	per Birch	Low	Variable	Sapling			
N	orthern White Cedar	7	Pole/Sap/Log	8	Bla	ck Spruce	Low	Variable	Sapling			
	Paper Birch	7	Pole/Sap/Log	8	V	iburnum	Low	5 - 10 feet	Tall Shrub			
	White Spruce	7	Pole/Sap/Log	9								
18	310 - Herbac	eous Oper	nland	Nonstocked	6.5		Unspecified	No		Grass opening adjacent to pending prescribed aspen final harvest.		
19	623 - Eme	rgent Wetla	and	Nonstocked	16.1		Unspecified	No		BEAVER POND.		
20	622 - Lov	vland Shrul	b	Nonstocked	28.9		Unspecified	No		TAG ALDER AND OTHER LOWLAND SHRUBS.		
21	6124 - Lowl	and Spruce	e-Fir P	oletimber We	II 38.7	80	51-80	N/A		Mixed swamp conifers on very wet soil. Present BA is about 80 sq. ft. Difficult access. Too wet to harvest.		
	Canopy Species	% Cover	Size Class	DBH Age	Cano	py Species	Density	Avg. Height	Size	Difficult access. Too wet to flarvest.		
	Balsam Fir	40	Pole/Log	8 80	Ba	alsam Fir	Medium	5 - 10 feet	Sapling			
N	orthern White Cedar	40	Pole	8	Norther	n White Ced	ar Low	5 - 10 feet	Sapling			
	Black Spruce	10	Pole	8	Re	ed Maple	Medium	10 - 20 feet	Sapling			
	Quaking Aspen	10	Log	12	Ta	ag Alder	Medium	5 - 10 feet	Tall Shrub			
					Bla	ck Spruce	Medium	5 - 10 feet	Sapling			
					В	lack Ash	Low	10 - 20 feet	Sapling			
22	622 - Lov	vland Shrul	b	Nonstocked	20.8		Unspecified	No		Tag alder and other lowland shrubs.		
23	3205 - Mixed	d Upland S	hrub	Nonstocked	1.4		Unspecified	No		Small upland brush stand. Difficult access.		
24	3205 - Mixed	d Upland S	hrub	Nonstocked	1.2		Unspecified	No		SMALL UPLAND BRUSH STAND		
25	629 - Mixed no	n-forested v	wetland	Nonstocked	2.1		Unspecified	No		Tag alder and other lowland shrubs.		
26		en, Spruce	/Fir P	oletimber We		37	1-50	N/A		Smaller diameter aspen poletimber from 1982 final harvest. Scattered balsam fir is also found throughout the stand. Aspen MO. Final harvest		
	Canopy Species	% Cover	Size Class	DBH Age	Cano	py Species	Density	Avg. Height	Size	in 20 years if access is granted by private landowners.		
	Quaking Aspen	80	Pole/Sapling	5 37	Ва	alsam Fir	Medium	5 - 10 feet	Sapling			
	Balsam Fir	20	Sapling/Pole	4 37								

7 – Stands Compartment: 166
Year of Entry: 2021

DNR MICHIGAN

Stan	d Level 4 C	over Type	;	Size D	ensity	Acres	Stand Age	BA Range	Managed 9	Site	General Comments
27	6112 - Lo	wland Aspe	en P	Poletim	ber Wel	l 36.2	80	81-110	N/A		Stand consists of a mix of mostly quaking aspen and balsam fir on a
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	fairly wet site. Present BA is about 81 sq. ft. Stand was prescribed for final harvest in 2011 YOE but timber sale field work was completed out of
	Quaking Aspen	64	Pole/Log	8	80	В	alsam Fir	Medium	Variable	Sapling	entry year after adjacent landowner granted permission to access the
	Balsam Fir	20	Pole/Sap/Log	9 6		R	ed Maple	Low	Variable	Sapling	sale area. Stand is currently under contract for harvest. Douglas Rd.
	White Spruce	7	Pole/Sap/Log	j 8		Pa	aper Birch	Low	Variable	Sapling	Aspen, (52-120-14-01).
	Balsam Poplar	6	Pole/Log	8		V	'iburnum	Medium	5 - 10 feet	Tall Shrub	
28	6120 - Lo	wland Ceda	ar P	Poletim	ber Wel	I 3.8	105	111-140	N/A		Small cedar stand adjacent to private ownership and pending aspen fina
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	harvest. Decent thermal cover.
No	orthern White Cedar	90	Pole/Sap/Log	9 6	105	В	alsam Fir	Medium	Variable	Sapling	
	Balsam Fir	10	Pole/Sap/Log	9 6		R	ed Maple	Low	Variable	Sapling	
						Norther	n White Ceda	r Low	Variable	Sapling	
						Т	ag Alder	Low	5 - 10 feet	Tall Shrub	
29	4199 - Other Mixe	d Upland D	eciduous F	Poletim	ber Wel	l 22.6	69	51-80	N/A		Stand is a mix of aspen/hardwood and balsam fir. Present BA is 63 sq.
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	ft. Located on slightly higher ground, better drained soil than surroundin stands. Stand was prescribed for final harvest in the 2011 YOE but field
	Bigtooth Aspen	27	Pole/Log	9	69	R	ed Maple	Medium	Variable	Sapling	work was not prepared for several years until permission was obtained
	Quaking Aspen	8	Pole/Log	8		В	alsam Fir	Medium	Variable	Sapling	from adjacent private landowner to access stand and is presently under
	Red Maple	25	Pole/Sap/Log	j 8		Su	gar Maple	Low	Variable	Sapling	harvest contract, Douglas Rd. Aspen (52-120-14-01).
	Paper Birch	18	Pole/Sap/Log	3 8		Pa	aper Birch	Medium	Variable	Sapling	
	Balsam Fir	11	Pole/Sap/Log	9 6		V	'iburnum	Low	5 - 10 feet	Tall Shrub	
	Black Spruce	6	Pole/Sap/Log								
30	6122 - B	lack Spruce	e P	Poletim	ber Wel	l 2.7	95	81-110	N/A		Small black spruce stand adjacent to lowland shrub stand and pending
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	aspen final harvest. Present BA is about 90 sq. ft. Good thermal cover. Too wet to harvest.
	Black Spruce	100	Pole/Sap/Log	9 8	95	Bla	ick Spruce	High	Variable	Sapling	Too wet to harvest.
31	622 - Lov	vland Shrub	0	Nonst	ocked	70.7		Unspecified	No		TAG ALDER AND OTHER LOWLAND SHRUBS.
32	6113 - Lo	wland Mapl	le		g Well	7.3	34	Immature	N/A		Young mixed swamp hardwood on wet site. Mostly red maple and pape
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	Short sape and small potentials.
	Red Maple	60	Sapling/Pole	4	34	R	ed Maple	High	Variable	Sapling	
	Paper Birch	30	Sapling/Pole	3		Pa	aper Birch	Low	Variable	Sapling	
	Balsam Fir	10	Sapling/Pole	3		В	alsam Fir	Low	Variable	Sapling	
						Т	ag Alder	Medium	5 - 10 feet	Tall Shrub	
33	6112 - Lo	wland Aspe	en P	Poletim	ber Wel	l 7.9	85	81-110	N/A		Mixed q. aspen/b. fir poletimber on a fairly wet site. Present BA is aboug 88 sq. ft. Stand has been prepared for sale after permission was
	Canopy Species	% Cover	Size Class	DB	H Age	Can	opy Species	Density	Avg. Height	Size	obtained from adjacent landowner to access the sale area and is
	Quaking Aspen	48	Pole/Log	8	85	В	alsam Fir	High	Variable	Sapling	currently under contract, Douglas Rd. Aspen (52-120-14-01).
	Balsam Fir	31	Pole/Sap/Log	9 6		Wh	ite Spruce	Low	Variable	Sapling	
	Paper Birch	11	Pole/Sap/Log	j 8		Pa	aper Birch	Low	Variable	Sapling	

Report 7 - Stands



Stand	l Level 4 C	over Type	S	ize De	ensity	Acres Stand Ag	e BA Range	Managed S	Site	General Comments
34	500	- Water		Nonsto	ocked	5.9	Unspecified	No		OLD BEAVER POND
35	6128 - Lowland Dec	Coniferous,	, Mixed Po	oletimb	er Well	175.8 104	81-110	N/A		Mixed stand of mostly balsam fir and cedar on poorly drained soil. Too wet to harvest.
	Canopy Species	% Cover	Size Class	DBH	l Age	Canopy Species	s Density	Avg. Height	Size	
No	rthern White Cedar	30	Pole/Sap/Log	8	104	Balsam Fir	Medium	Variable	Sapling	
	Balsam Fir	30	Pole/Sap/Log	8		Red Maple	Medium	Variable	Sapling	
	Black Spruce	10	Pole/Sap/Log	6		Northern White Ced	dar Low	Variable	Sapling	
	Red Maple	10	Pole/Sap/Log	8		Paper Birch	Low	Variable	Sapling	
	Paper Birch	10	Pole/Sap/Log	8		Tag Alder	Medium	5 - 10 feet	Tall Shrub	
	Quaking Aspen	10	Pole/Log	9		Black Ash	Medium	Variable	Sapling	
36	310 - Herbac	eous Open	land	Nonsto	ocked	1.7	Unspecified	No		SMALL GRASS STAND ONLY ACCESSIBLE THROUGH PRIVATE OWNERSHIP.
37	6120 - Lo	wland Ceda			er Well	84.6 104	141-170	N/A		DENSE CEDAR STAND WITH SCATTERED PAPER BIRCH, BLACK SPRUCE, AND RED MAPLE ON VERY WET SOIL. GOOD THERMAL
	Canopy Species		Size Class		I Age	Canopy Species	•	Avg. Height	Size	COVER. TOO WET TO HARVEST.
No	rthern White Cedar	85	Pole/Sap/Log		104	Northern White Ced		Variable	Sapling	
	Black Spruce	10	Dolo/Son/Log	6						
			Pole/Sap/Log	O		Black Spruce	Medium	Variable	Sapling	
			Pole/Sap/Log	0		Balsam Fir	Medium	Variable	Sapling	
			role/Sap/Log	0		Balsam Fir Red Maple	Medium Low	Variable Variable	Sapling Sapling	
			Роје/Зар/Log	0		Balsam Fir Red Maple Paper Birch	Medium Low Low	Variable Variable Variable	Sapling Sapling Sapling	
			<u> гов/Зар/Log</u>	0		Balsam Fir Red Maple	Medium Low	Variable Variable	Sapling Sapling	
39	622 - Lov	vland Shrub		Nonsto	ocked	Balsam Fir Red Maple Paper Birch	Medium Low Low	Variable Variable Variable	Sapling Sapling Sapling	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY.
39		vland Shrub)			Balsam Fir Red Maple Paper Birch Tag Alder	Medium Low Low Low	Variable Variable Variable 5 - 10 feet	Sapling Sapling Sapling	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY. YOUNG Q. ASPEN, BALSAM POPLAR, AND SWAMP HARDWOOD
		wland Aspe)	Nonsto Sapling		Balsam Fir Red Maple Paper Birch Tag Alder 24.2	Medium Low Low Low Unspecified	Variable Variable Variable 5 - 10 feet No	Sapling Sapling Sapling	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY.
40	6112 - Lo	wland Aspe	o en s	Nonsto Sapling	g Well	Balsam Fir Red Maple Paper Birch Tag Alder 24.2 12.3 34	Medium Low Low Low Unspecified	Variable Variable Variable 5 - 10 feet No	Sapling Sapling Sapling Tall Shrub	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY. YOUNG Q. ASPEN, BALSAM POPLAR, AND SWAMP HARDWOOD
40	6112 - Lo	wland Aspe	en Size Class	Nonsto Saplino DBH	g Well	Balsam Fir Red Maple Paper Birch Tag Alder 24.2 12.3 34 Canopy Species	Medium Low Low Low Unspecified Immature S Density	Variable Variable Variable 5 - 10 feet No N/A Avg. Height	Sapling Sapling Sapling Tall Shrub	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY. YOUNG Q. ASPEN, BALSAM POPLAR, AND SWAMP HARDWOOD
40	6112 - Lov Canopy Species Quaking Aspen	wland Aspe	on Size Class Pole/Sapling	Nonsto	g Well	Balsam Fir Red Maple Paper Birch Tag Alder 24.2 12.3 34 Canopy Species Red Maple	Medium Low Low Low Unspecified Immature S Density High	Variable Variable Variable 5 - 10 feet No N/A Avg. Height Variable	Sapling Sapling Sapling Tall Shrub Size Sapling	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY. YOUNG Q. ASPEN, BALSAM POPLAR, AND SWAMP HARDWOOD
40	6112 - Low Canopy Species Quaking Aspen Red Maple	wland Aspe % Cover 60 20	Size Class Pole/Sapling Sapling/Pole	Nonsto	g Well	Balsam Fir Red Maple Paper Birch Tag Alder 24.2 12.3 34 Canopy Species Red Maple Paper Birch	Medium Low Low Low Unspecified Immature S Density High Low	Variable Variable Variable 5 - 10 feet No N/A Avg. Height Variable Variable	Sapling Sapling Sapling Tall Shrub Size Sapling Sapling	TAG ALDER AND OTHER LOWLAND BRUSH, PAST BEAVER ACTIVITY. YOUNG Q. ASPEN, BALSAM POPLAR, AND SWAMP HARDWOOD SAPS IN TRANSITION TO YOUNG POLETIMBER.

Report 7 - Stands

Compartment: 166 Year of Entry: 2021



Stand	d Level 4 C	:	Size Density			Stand Age	BA Range	Managed Site		General Comments		
41	6120 - Lowland C		r F	Poletimber Well		68.8	74	81-110	N/A		MOSTLY CEDAR POLETIMBER, WITH SCATTERED BALSAM FIR	
	Canopy Species % Co		Size Class	s DBH Age		Canopy Species		Density	Avg. Height	Size	AND BLACK ASH. TOO WET TO HARVEST.	
No	orthern White Cedar	70	Pole	8	74	Balsam Fir		Medium	5 - 10 feet	Sapling		
	Balsam Fir 20 Pol		Pole/Log	8		Black Spruce		Low	5 - 10 feet	Sapling		
	Black Spruce	pruce 10 Pole 8			Northern White Cedar		r Low	5 - 10 feet	Sapling			
						Ta	ag Alder	Medium	5 - 10 feet	Tall Shrub		
						Re	ed Maple	Medium	10 - 20 feet	Sapling		
						ВІ	ack Ash	Low	10 - 20 feet	Sapling		
42	622 - Lowland Shrub Nonstocked			3.4		Unspecified	No		TAG ALDER AND OTHER LOWLAND SHRUBS.			
43	4119 - Mixed Northern Hardwoods			Poletimber Well		43.6	94	81-110	N/A		Stand consists of a mix of northern hardwood, aspen, and balsam fir.	
	Canopy Species	% Cover	Size Class	DBH	I Age	Canopy Species		Density	Avg. Height	Size	Slightly lower stocked with a BA of about 90 sq. ft. Access is only possible through private property. With numerous stands to the north having aspen MO's, manage this stand for the hardwood component. Possible thinning could be prescribed in 20 - 30 years if access is granted by the adjacent landowner.	
	Red Maple	35	Pole/Sap/Log	9	94	Red Maple Sugar Maple Balsam Fir Paper Birch		Medium	Variable	Sapling		
	Sugar Maple	35	Pole/Sap/Log	9				Medium	Variable	Sapling		
	Bigtooth Aspen	10	Log	12				Medium	Variable	Sapling		
	Balsam Fir	10	Pole/Sapling	6				Low	Variable	Sapling		
44	622 - Lowland Shrub Nonstocked		3.4		Unspecified	No		TAG ALDER AND OTHER LOWLAND SHRUBS.				
45				Poletimber Well		36.3	92 111-140		N/A		MIXED STAND OF LOWLAND ASPEN, HARDWOOD, AND CONIFERS. VERY WET, POORLY DRAINED. ACCESSIBLE ONLY	
	Canopy Species	% Cover	Size Class	DBF	I Age	Cano	py Species	Density	Avg. Height	Size	THROUGH PRIVATE OWNERSHIP. TOO WET TO HARVEST.	
	Quaking Aspen	25	Log/Pole	10	92	Red Maple Black Ash Balsam Fir		Medium	Variable	Sapling		
	Balsam Poplar	15	Pole/Log	9				Medium	Variable	Sapling		
	Red Maple	20	Pole/Sap/Log	,				Medium	Variable	Sapling		
	Paper Birch	15	Pole/Log	9		Northern White Ceda		r Low	Variable	Sapling		
	orthern White Cedar	15	Pole/Sap/Log	3 8		Tag Alder		Medium	5 - 10 feet	Tall Shrub		
No				_								

Gaylord Mgt. Unit