



Compartment Review Presentation

Crystal Falls Forest Management Unit

Compartment 12176

Entry Year 2015

Acreage: 1,503

County Iron

Management Area: Brule-Iron River Tracts

Revision Date: 2013-07-08

Stand Examiner:

Legal Description:

T42N-R35W Sections 20, 27, 29, 34 and 36. T42N-R34W Sections 21-24 and 27-31.

Identified Planning Goals:

Our management goals in this compartment are to develop age class distribution in aspen types, maintain health of conifer types and increase acreage where possible, and to develop the quality while maintaining diversity in hardwood types.

Soil and topography:

Land is nearly level to hilly with a mix of Sarona soils that are excessively drained to well-drained, loamy and sandy soils on ground moraines and end moraines and Cathro soils that are irregular depressions within these moraines that are poorly drained black muck.

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

Ownership patterns in this compartment consist of a mix of State lands, timber company, trust lands and some small private parcels and hunting camps. Lands in and around the compartment are used mainly for hunting and managed for forest products. Some lands have been developed and lotted off for river estates.

Unique Natural Features:

No Unique Natural Features known.

Archeological, Historical, and Cultural Features:

There are known concerns within the compartment. All proposed management activities have taken these concerns into consideration.

Special Management Designations or Considerations:

Watershed and Fisheries Considerations:

Brule River, Iron River, Scott Lake and Minnie Lake.

Wildlife Habitat Considerations:

This compartment is comprised of a series of stands that fall along the Brule River. The Brule River Management Area provides a unique opportunity to manage species that require riparian habitat. Species that heavily use this corridor include eagles, osprey, deer, wolves, bear, goshawk, and waterfowl. Wildlife use of this habitat for winter and summer cover, forage, nesting, and movement requires a significant buffer along the river and contiguous stands of lowland conifer and hardwood types. This corridor provides some of the most heavily used recreational areas in the unit. It is used by canoists, orv users, fishermen, hunters, hikers and snowmobilers.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of glacial outwash sand and gravel and postglacial alluvium and coarse-textured till. There is insufficient data to determine the glacial drift thickness. The Precambrian Dunn Creek Formation and Badwater Greenstone subcrop below the glacial drift. There is not a current economic use for these rocks. Abandoned iron mines are located four miles to the northwest. This area has not been previously leased for metallic exploration, but there may be potential. A gravel pit is located in Section 14 and there should be some potential. There is no economic oil and gas production in the UP.

Vehicle Access:

Access to parts of compartment blocked by private land owners.

Survey Needs:

None.

Recreational Facilities and Opportunities:

Fire Protection:

Additional Compartment Information:

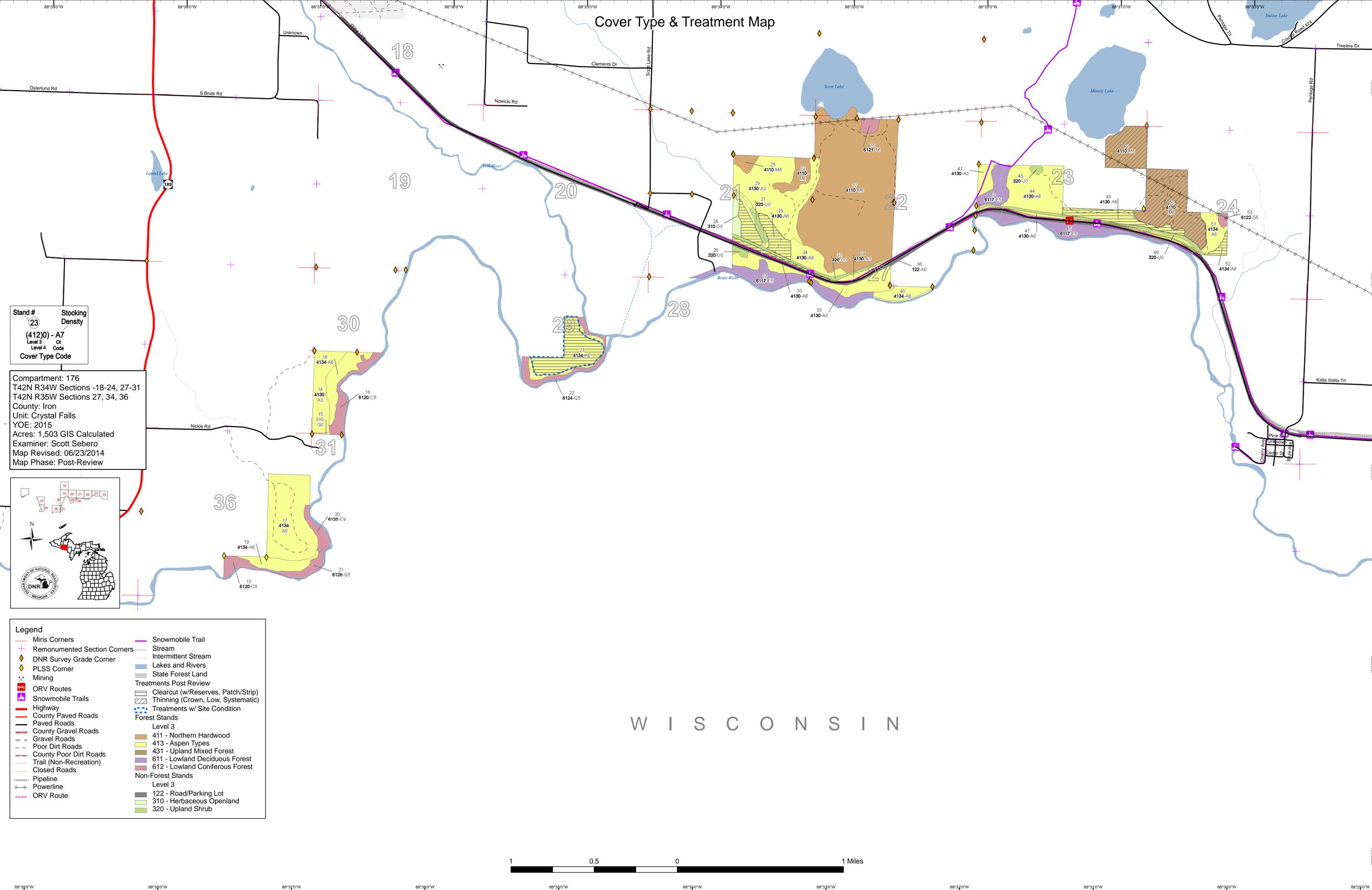
The following reports from the Inventory are attached:

- 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**

Cover Type & Treatment Map

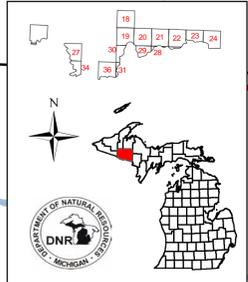


Stand #
23

Stocking Density
(412)0 - A7
Level 3 OI
Level 4 Code

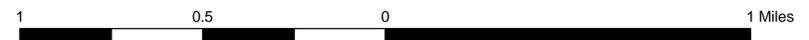
Cover Type Code

Compartment: 176
T42N R34W Sections -18-24, 27-31
T42N R35W Sections 27, 34, 36
County: Iron
Unit: Crystal Falls
YOE: 2015
Acres: 1,503 GIS Calculated
Examiner: Scott Sebero
Map Revised: 06/23/2014
Map Phase: Post-Review



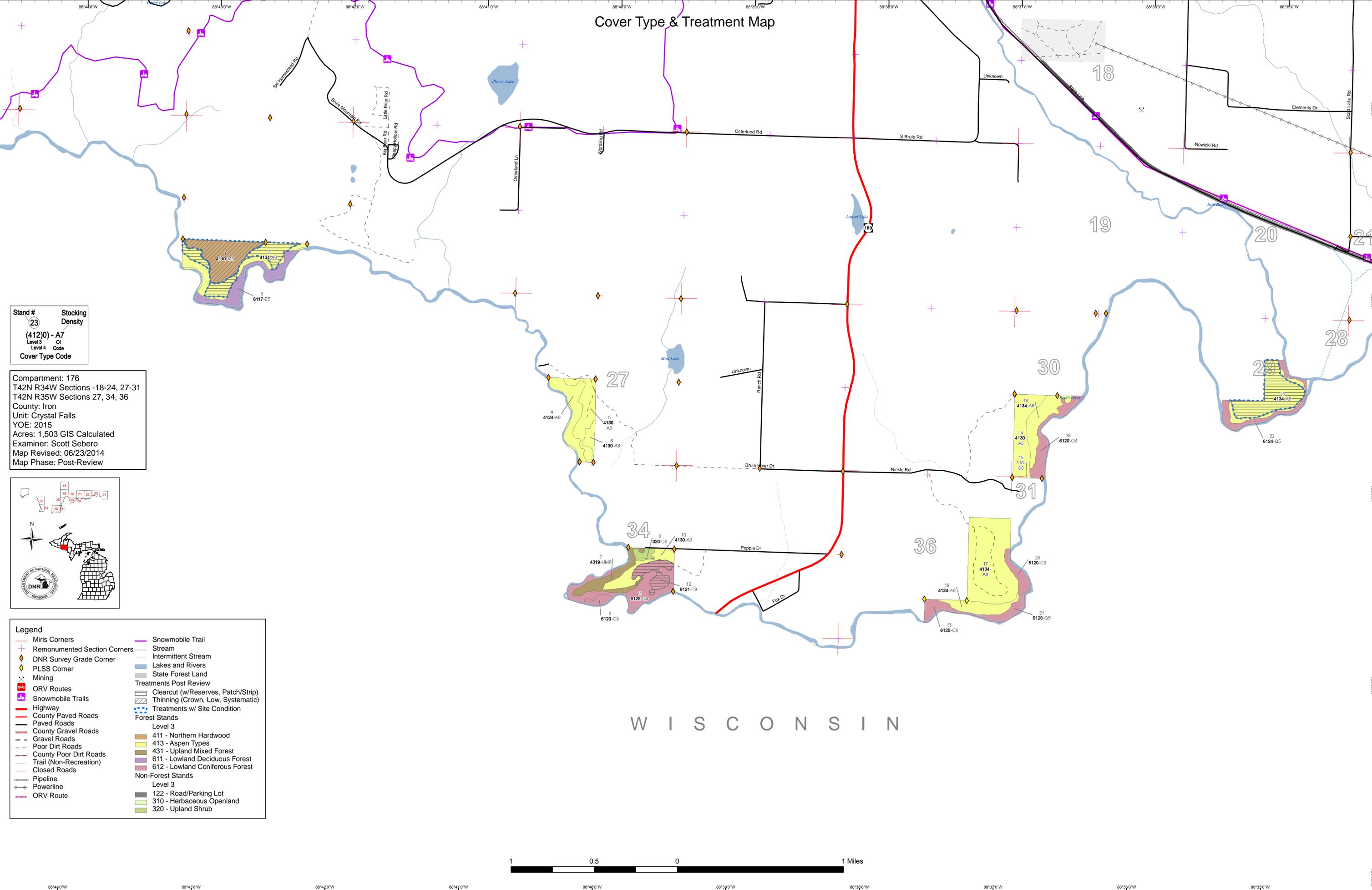
- Legend**
- Miris Corners
 - Remonumented Section Corners
 - DNR Survey Grade Corner
 - PLSS Corner
 - Mining
 - ORV Routes
 - Snowmobile Trails
 - Highway
 - County Paved Roads
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 - State Forest Land
 - Treatments Post Review
 - Clearcut (w/Reserves, Patch/Strip)
 - Thinning (Crown, Low, Systematic)
 - Treatments w/ Site Condition
 - Forest Stands
 - Level 3
 - 411 - Northern Hardwood
 - 413 - Aspen Types
 - 431 - Upland Mixed Forest
 - 611 - Lowland Deciduous Forest
 - 612 - Lowland Coniferous Forest
 - Non-Forest Stands
 - Level 3
 - 122 - Road/Parking Lot
 - 310 - Herbaceous Openland
 - 320 - Upland Shrub

W I S C O N S I N



88°39'0"W 88°38'0"W 88°37'0"W 88°36'0"W 88°35'0"W 88°34'0"W 88°33'0"W 88°32'0"W 88°31'0"W 88°30'0"W

Cover Type & Treatment Map



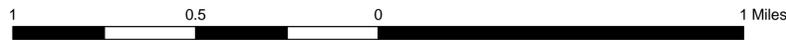
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Stand Boundary Map

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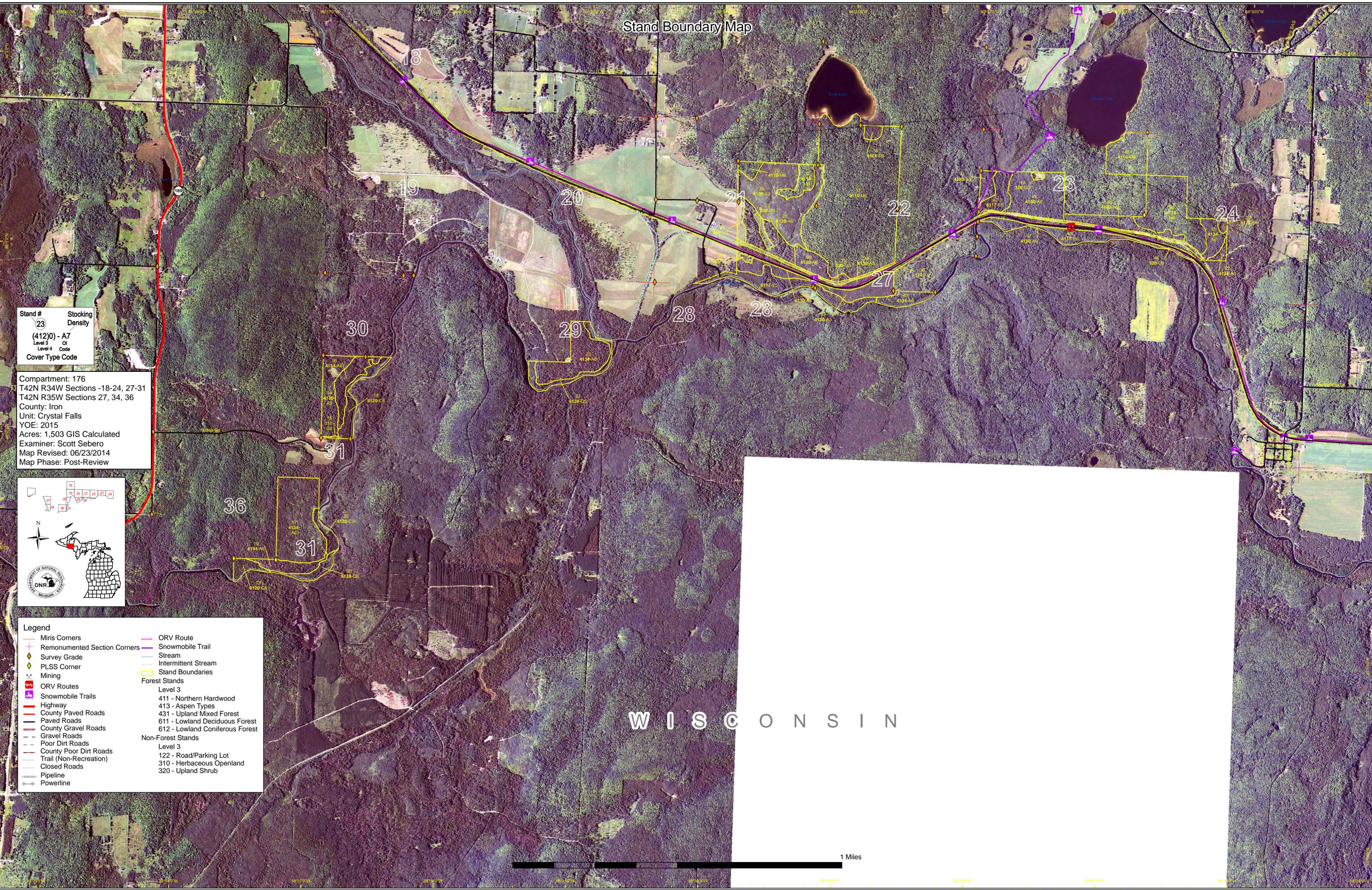
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0 1 Miles



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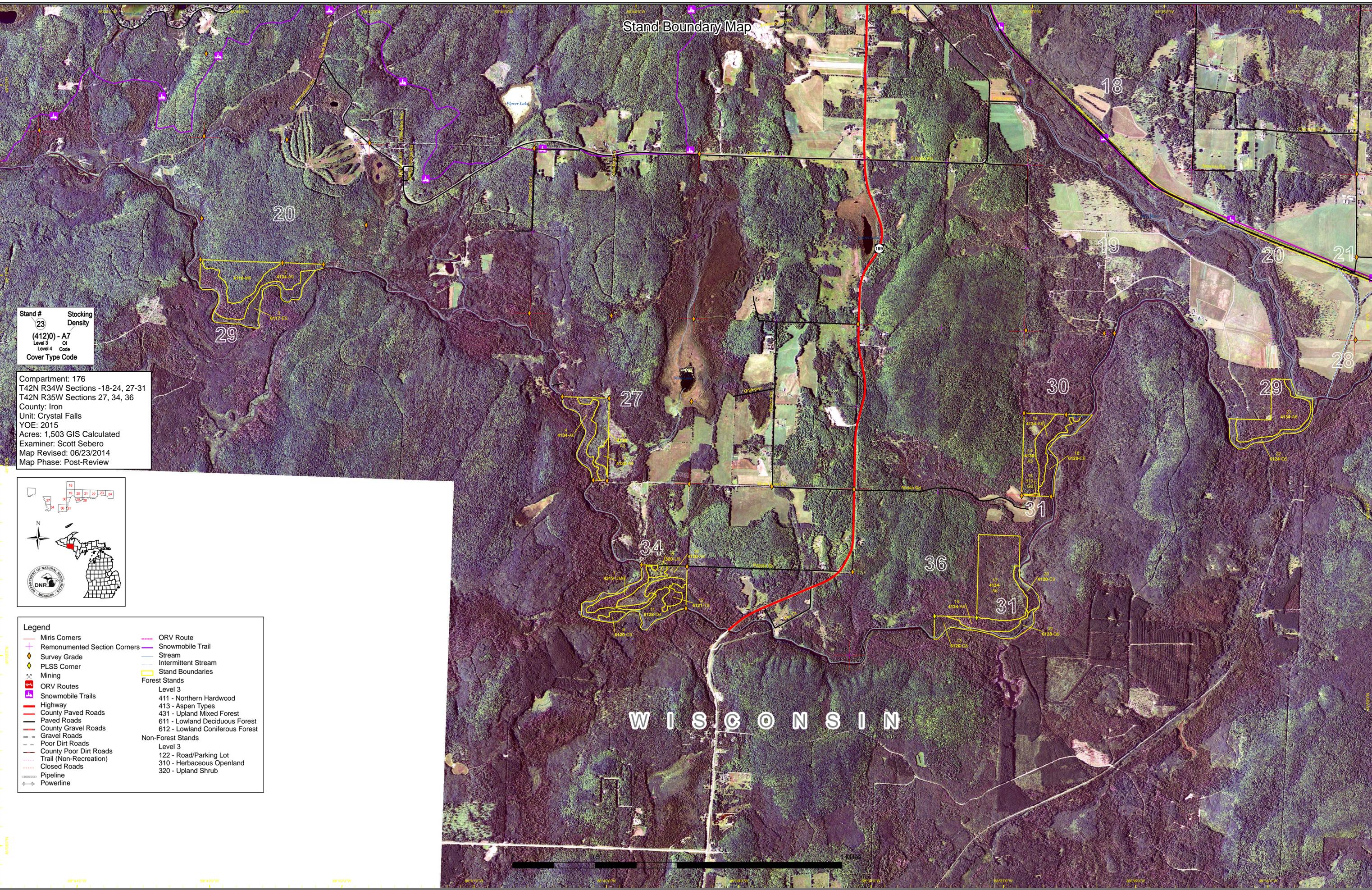
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Special Conservation Areas & Site Conditions Map

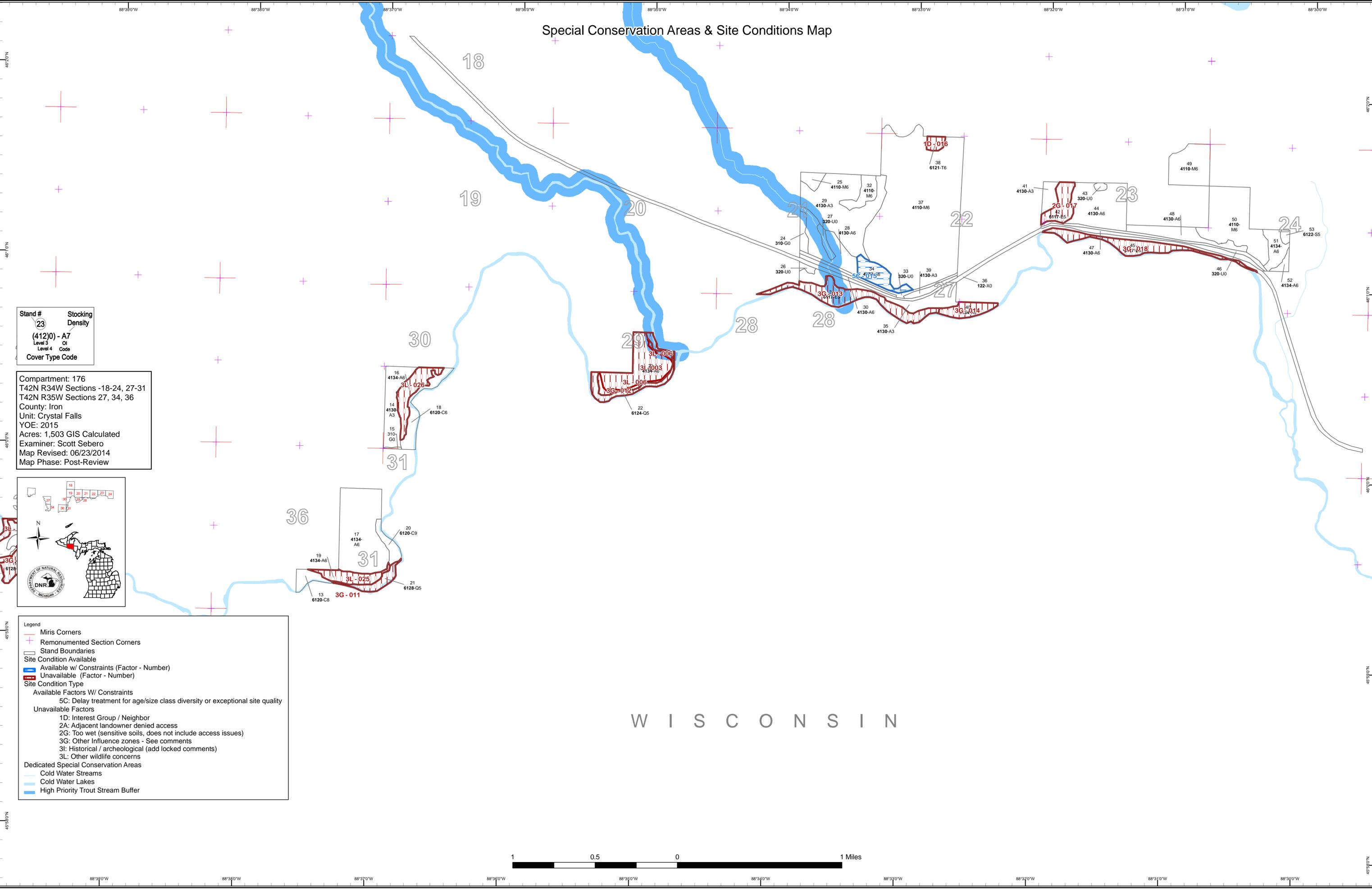
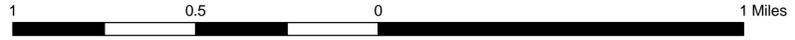
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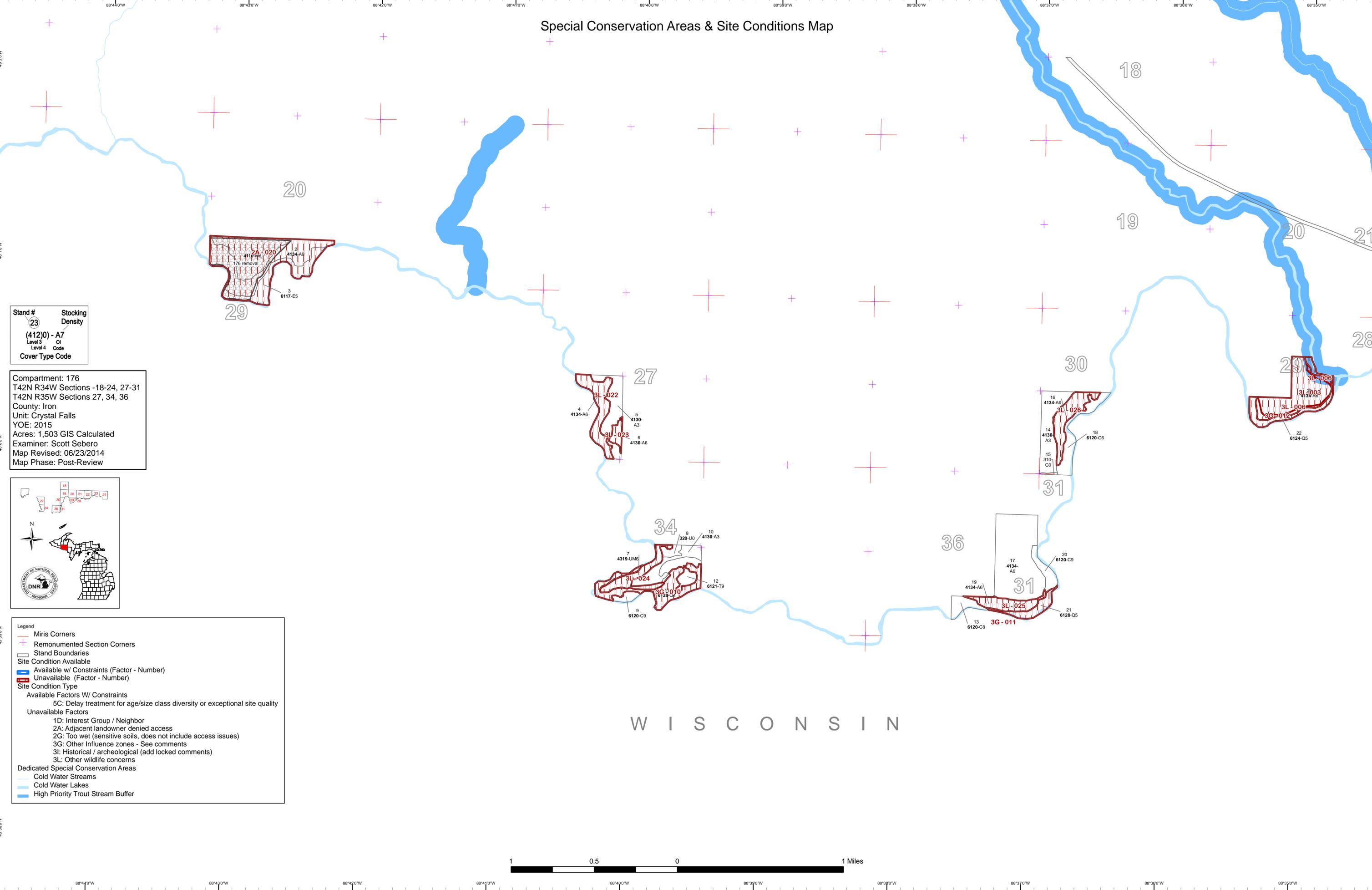


Legend	
	Miris Corners
	Remonumented Section Corners
	Stand Boundaries
Site Condition Available	
	Available w/ Constraints (Factor - Number)
	Unavailable (Factor - Number)
Site Condition Type	
Available Factors W/ Constraints	
5C: Delay treatment for age/size class diversity or exceptional site quality	
Unavailable Factors	
1D: Interest Group / Neighbor	
2A: Adjacent landowner denied access	
2G: Too wet (sensitive soils, does not include access issues)	
3G: Other Influence zones - See comments	
3I: Historical / archeological (add locked comments)	
3L: Other wildlife concerns	
Dedicated Special Conservation Areas	
	Cold Water Streams
	Cold Water Lakes
	High Priority Trout Stream Buffer

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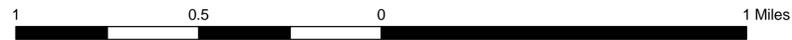


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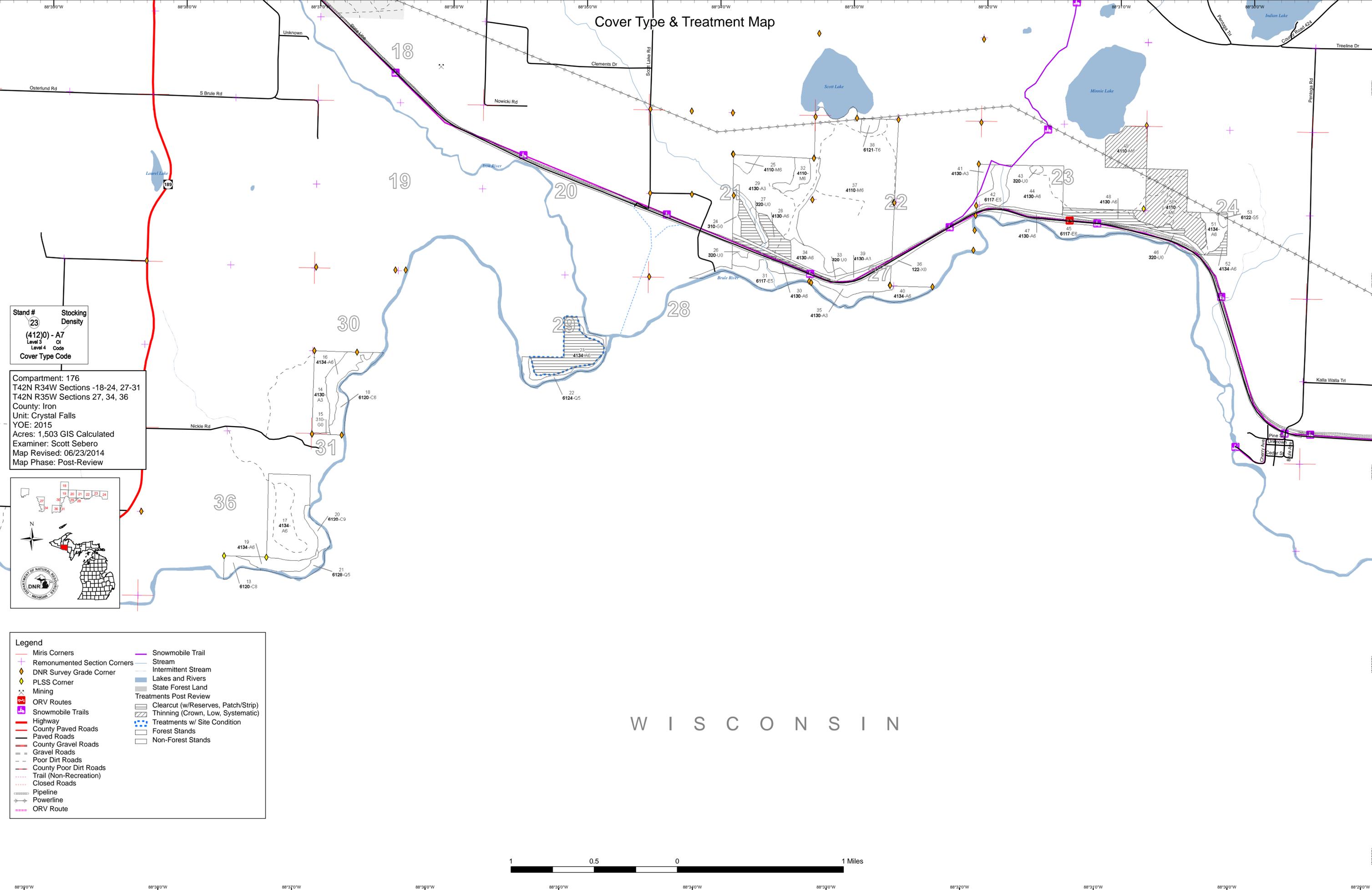
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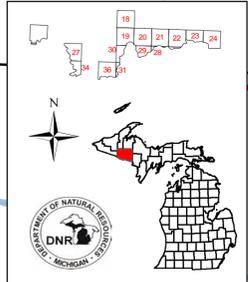


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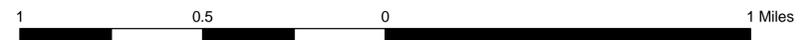
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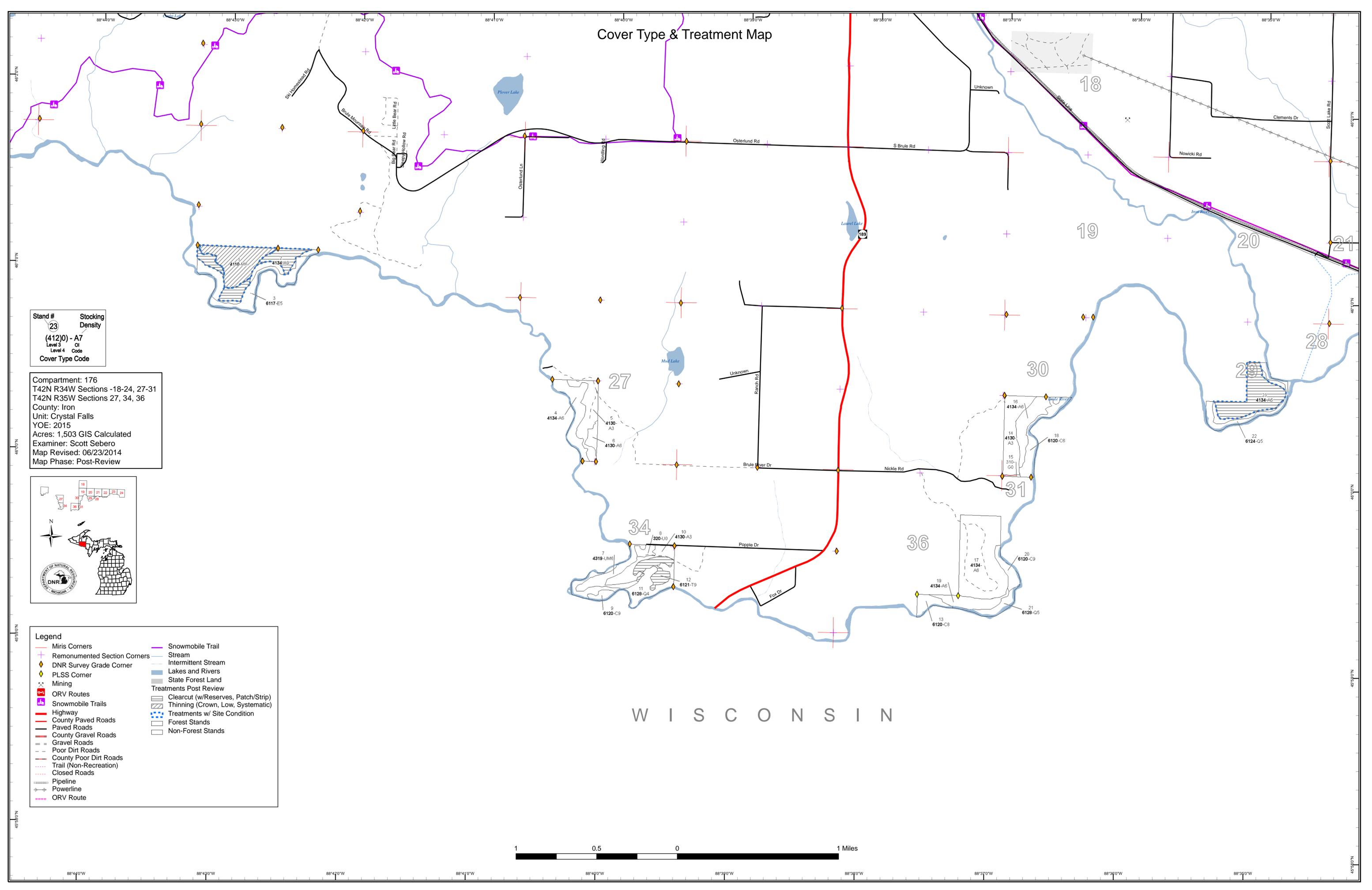
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Report 1 – Total Acres by Cover Type and Age Class



Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Uneven-Aged	Total
Aspen	0	206	0	10	0	171	58	0	0	264	0	0	0	0	0	0	0	0	709
Cedar	0	0	0	0	0	0	0	0	0	0	0	43	0	0	0	0	0	0	43
Herbaceous Openland	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Lowland Conifers	0	0	0	0	0	0	0	0	0	94	0	0	0	0	0	0	0	0	94
Lowland Deciduous	0	0	0	0	0	0	0	0	0	118	0	0	0	0	0	0	0	0	118
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Northern Hardwood	0	0	0	0	0	0	0	0	0	452	0	0	0	0	0	0	0	0	452
Tamarack	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	20
Upland Mixed Forest	0	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	19
Upland Shrub	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37
Urban	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86
Total	130	206	0	10	0	171	58	0	0	970	0	43	0	0	0	0	0	0	1588



Report 2 – Treatment Summary

Crystal Falls Mgt. Unit
Year of Entry: 2015

Acres of Harvest

Compartment 176
Total Compartment Acres: 1,503

Commercial Harvest - 180
Harvests with Site Condition - 11
Next Step Harvest - 0
Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overstory Removal	Salvage	Other	Total Acres
Aspen	141	0	0	0	0	0	0	0	0	141
Northern Hardwood	0	0	0	0	0	136	0	0	0	136
Tamarack	15	0	0	0	0	0	0	0	0	15
Upland Mixed Forest	1	0	0	0	0	0	0	0	0	1
Total	156	0	0	0	0	136	0	0	0	292

Proposed and Next Step Treatments by Harvest Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	292	0	0	0	0	0	0	0	0	292
Total	292	0	0	0	0	0	0	0	0	292



S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
1	12176001-Cut	39.1	4110 - Sugar Maple Association	Poletimber Well	87	111- 140	Harvest	Crown Thinning	411 - Northern Hardwood	Even-Aged	Draft Field Boundary
<u>Prescription</u> Mark hardwood to a BA of 80 using complete marker as guide. Cut all aspen, spruce and balsam with one or more pulpwood stick. No red or											
<u>Specs:</u> white pine, cedar, hemlock or oak will be cut.											
<u>Next Step</u>											
<u>Treatments:</u>											
<u>Acceptable</u>											
<u>Regen:</u>											
<u>Other</u> Access may be a problem.											
<u>Comment:</u>											
<u>Proposed Start Date:</u> 10/1 /2014											
Site Condition: Denied Access											
2	12176002-Cut	29.3	4134 - Aspen, Spruce/Fir	Sawtimber Well	87	51-80	Harvest	Clearcut with Retention	4134 - Aspen, Spruce/Fir	Even-Aged	Draft Field Boundary
<u>Prescription</u> Cut all aspen, mixed hardwood, except oak, spruce, balsam and tamarack with one or more pulpwood sticks. No red or white pine, cedar or											
<u>Specs:</u> hemlock will be cut.											
<u>Next Step</u>											
<u>Treatments:</u>											
<u>Acceptable</u>											
<u>Regen:</u>											
<u>Other</u> Access may be a problem. 300 foot buffer on Brule River. Retention in river buffer. Old next step comments: Regen survey per work											
<u>Comment:</u> constructions.											
<u>Proposed Start Date:</u> 10/1 /2014											
Site Condition: Denied Access											
7	12176007-Cut	0.6	4319 - Mixed Upland Forest	Poletimber Well	85	81-110	Harvest	Clearcut with Retention	4319 - Mixed Upland Forest	Even-Aged	Draft Field Boundary
<u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood											
<u>Specs:</u> sticks. No red or white pine, cedar or hemlock will be cut.											
<u>Next Step</u>											
<u>Treatments:</u>											
<u>Acceptable</u>											
<u>Regen:</u>											
<u>Other</u> Retention in river buffer. Will include Wildlife Div. for line placement during sale setup. Old next step comments: Regen survey per work											
<u>Comment:</u> constructions.											
<u>Proposed Start Date:</u> 10/1 /2014											
Site Condition: None											
12	12176012-Cut	14.7	6121 - Tamarack	Sawtimber Well	85	81-110	Harvest	Clearcut with Retention	6129 - Mixed Coniferous Lowland Forest	Even-Aged	Draft Field Boundary
<u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood											
<u>Specs:</u> sticks. No red or white pine, cedar or hemlock will be cut.											
<u>Next Step</u>											
<u>Treatments:</u>											
<u>Acceptable</u>											
<u>Regen:</u>											
<u>Other</u> Some wetter drains in north part of stand. Will mark out where possible. These marked out areas will serve as retention. Will include Wildlife											
<u>Comment:</u> Div. in line placement during sale setup. Old next step comments: Regen survey per work constructions.											
<u>Proposed Start Date:</u> 10/1 /2014											
Site Condition: None											



Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
23	12176023-Cut	43.6	4134 - Aspen, Spruce/Fir	Poletimber Well	87	81-110	Harvest	Clearcut with Retention	4134 - Aspen, Spruce/Fir	Even-Aged	Draft Field Boundary
<p><u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood sticks. No red or white pine, cedar or hemlock will be cut.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> <u>Treatments:</u></p> <p><u>Acceptable</u> <u>Regen:</u></p> <p><u>Other</u> 300 foot buffer on Iron River. Buffer on Brule River will be between existing two track road and river. Retention in river buffer. Will need arch survey before any field work. Old next step comments: Regen survey per work constructions.</p> <p><u>Comment:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2014</p> <p>Site Condition: Historical/Archaeological</p>											
28	12176028-Cut	14.9	4130 - Aspen	Poletimber Well	55	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary
<p><u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood sticks. No red or white pine, cedar or hemlock will be cut.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> <u>Treatments:</u></p> <p><u>Acceptable</u> <u>Regen:</u></p> <p><u>Other</u> Undivided interest. Saw hawk nest during inventory. Will buffer nest. 100 foot buffer on Olson Creek. Retention in creek buffer. Old next step comments: Regen survey per work constructions.</p> <p><u>Comment:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2014</p> <p>Site Condition: None</p>											
28	12176028-Cut west	11.3	4130 - Aspen	Poletimber Well	55	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary
<p><u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood sticks. No red or white pine, cedar or hemlock will be cut.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> <u>Treatments:</u></p> <p><u>Acceptable</u> <u>Regen:</u></p> <p><u>Other</u> Undivided interest. Saw hawk nest during inventory. Will buffer nest. Retention along drain in stand 27. Old next step comments: Regen survey per work constructions.</p> <p><u>Comment:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2014</p> <p>Site Condition: None</p>											
30	12176030-Cut	7.0	4130 - Aspen	Poletimber Well	55	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary
<p><u>Prescription</u> Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood sticks. No red or white pine, cedar or hemlock will be cut.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> <u>Treatments:</u></p> <p><u>Acceptable</u> <u>Regen:</u></p> <p><u>Other</u> Undivided interest. Retention will be the same area used in stand 28. Stands only separated by powerline. Old next step comments: Regen survey per work constructions.</p> <p><u>Comment:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2014</p> <p>Site Condition: None</p>											



S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
48	12176048-Cut	30.6	4130 - Aspen	Poletimber Well	88	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	Draft Field Boundary

Prescription Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood
Specs: sticks. No red or white pine, cedar or hemlock will be cut.

Next Step
Treatments:

Acceptable
Regen:

Other retention will be on steep hill and low area in the south central part of stand. Protect seeps and drains. Old next step comments: Regen survey
Comment: per work constructions.

Proposed Start Date: 10/1 /2014

Site Condition: None

49	12176049-Cut	34.7	4110 - Sugar Maple Association	Poletimber Well	88	111- 140	Harvest	Crown Thinning	411 - Northern Hardwood	Even-Aged	Draft Field Boundary
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Prescription Mark hardwood to a BA of 80 using complete marker as guide. Cut all aspen, spruce and balsam with one or more pulpwood stick. No red or
Specs: white pine, cedar, hemlock or oak will be cut.

Next Step
Treatments:

Acceptable
Regen:

Other
Comment:

Proposed Start Date: 10/1 /2014

Site Condition: None

50	12176050-Cut	62.2	4110 - Sugar Maple Association	Poletimber Well	88	111- 140	Harvest	Crown Thinning	411 - Northern Hardwood	Even-Aged	Draft Field Boundary
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Prescription Mark hardwood to a BA of 80 using complete marker as guide. Cut all aspen, spruce and balsam with one or more pulpwood stick. No red or
Specs: white pine, cedar, hemlock or oak will be cut.

Next Step
Treatments:

Acceptable
Regen:

Other
Comment:

Proposed Start Date: 10/1 /2014

Site Condition: None

52	12176052-Cut	4.1	4134 - Aspen, Spruce/Fir	Poletimber Well	88	81-110	Harvest	Clearcut with Retention	4134 - Aspen, Spruce/Fir	Even-Aged	Draft Field Boundary
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Prescription Cut all aspen and mixed hardwood, except oak two inches or larger DBH. cut all spruce, balsam and tamarack with one or more pulpwood
Specs: sticks. No red or white pine, cedar or hemlock will be cut.

Next Step
Treatments:

Acceptable
Regen:

Other Retention will be in a couple small wet spots along east side of stand. Old next step comments: Regen survey per work constructions.
Comment:

Proposed Start Date: 10/1 /2014

Site Condition: None



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
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Total Treatment
Acreage Proposed: 292.0

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
Total Forested Acres	114	18	181	87	103	19
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.

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
3	Unavailable	3I: Historical / archeological (add locked comments)	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Needs arch survey.							
6	Unavailable	3L: Other wildlife concerns	8	3I: Historical / archeological (add locked comments)	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

10	Unavailable	3G: Other Influence zones - See comments	33	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
11	Unavailable	3G: Other Influence zones - See comments	11	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet cedar/tag alder lowland bordering Brule River.							
12	Unavailable	3G: Other Influence zones - See comments	17	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

16	Unavailable	1D: Interest Group / Neighbor	5	3D: Recreational / Scenic values	Unspecified	Unspecified	Unspecified
Comments: Undivided interest. Neighbor would see cut from Scott Lake. Stand still in fairly good shape. Low acre stand. May consider cutting in future.							
17	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	18	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
Comments: Very wet stand with low volumes of poor quality trees.							
18	Unavailable	3G: Other Influence zones - See comments	31	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2A: Adjacent landowner denied access	114	Unspecified	Unspecified	Unspecified	Unspecified
Comments: access denied in 2010.							
22	Unavailable	3L: Other wildlife concerns	26	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							
23	Unavailable	3L: Other wildlife concerns	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Didn't want it cut.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

24	Unavailable	3L: Other wildlife concerns	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel Corridor.							
25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
26	Unavailable	3L: Other wildlife concerns	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
Total Forested Acres	114	18	181	87	103	19
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.

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
3	Unavailable	3I: Historical / archeological (add locked comments)	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Needs arch survey.							
6	Unavailable	3L: Other wildlife concerns	8	3I: Historical / archeological (add locked comments)	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

10	Unavailable	3G: Other Influence zones - See comments	33	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
11	Unavailable	3G: Other Influence zones - See comments	11	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet cedar/tag alder lowland bordering Brule River.							
12	Unavailable	3G: Other Influence zones - See comments	17	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

16	Unavailable	1D: Interest Group / Neighbor	5	3D: Recreational / Scenic values	Unspecified	Unspecified	Unspecified
Comments: Undivided interest. Neighbor would see cut from Scott Lake. Stand still in fairly good shape. Low acre stand. May consider cutting in future.							
17	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	18	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
Comments: Very wet stand with low volumes of poor quality trees.							
18	Unavailable	3G: Other Influence zones - See comments	31	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2A: Adjacent landowner denied access	114	Unspecified	Unspecified	Unspecified	Unspecified
Comments: access denied in 2010.							
22	Unavailable	3L: Other wildlife concerns	26	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							
23	Unavailable	3L: Other wildlife concerns	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Didn't want it cut.							

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24	Unavailable	3L: Other wildlife concerns	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel Corridor.							
25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
26	Unavailable	3L: Other wildlife concerns	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
Total Forested Acres	114	18	181	87	103	19
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.

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
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Comments: Needs arch survey.							
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Comments:							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

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10	Unavailable	3G: Other Influence zones - See comments	33	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
11	Unavailable	3G: Other Influence zones - See comments	11	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
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Comments: Wet lowland type bordering Brule River.							
13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

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Comments:							
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Comments: access denied in 2010.							
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Comments: Travel corridor.							
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Crystal Falls Mgt. Unit

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Comments: Travel corridor and undivided interest.							
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Comments: Travel corridor.							

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
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Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
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Relative Percent						

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Comments:							

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Compartment: 176

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Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
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Comments: Wet lowland type bordering Brule River.							
13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

Report 5 – Site Conditions

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Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

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Comments: Undivided interest. Neighbor would see cut from Scott Lake. Stand still in fairly good shape. Low acre stand. May consider cutting in future.							
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Comments: Travel corridor.							
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Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

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25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
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Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
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Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
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Tamarack						
Upland Mixed Forest					17	
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Urban						
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Comments:							

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Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
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Comments: Wet cedar/tag alder lowland bordering Brule River.							
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Comments: Wet lowland type bordering Brule River.							
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Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
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Comments: Hold for ten years. Trees are in good shape and are small diameter.							

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Compartment: 176

Year of Entry: 2015

16	Unavailable	1D: Interest Group / Neighbor	5	3D: Recreational / Scenic values	Unspecified	Unspecified	Unspecified
Comments: Undivided interest. Neighbor would see cut from Scott Lake. Stand still in fairly good shape. Low acre stand. May consider cutting in future.							
17	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	18	4A: No Markets Available for these Forest Products	Unspecified	Unspecified	Unspecified
Comments: Very wet stand with low volumes of poor quality trees.							
18	Unavailable	3G: Other Influence zones - See comments	31	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2A: Adjacent landowner denied access	114	Unspecified	Unspecified	Unspecified	Unspecified
Comments: access denied in 2010.							
22	Unavailable	3L: Other wildlife concerns	26	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							
23	Unavailable	3L: Other wildlife concerns	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Didn't want it cut.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

24	Unavailable	3L: Other wildlife concerns	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel Corridor.							
25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
26	Unavailable	3L: Other wildlife concerns	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
Total Forested Acres	114	18	181	87	103	19
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.

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
3	Unavailable	3I: Historical / archeological (add locked comments)	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Needs arch survey.							
6	Unavailable	3L: Other wildlife concerns	8	3I: Historical / archeological (add locked comments)	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

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Year of Entry: 2015

10	Unavailable	3G: Other Influence zones - See comments	33	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
11	Unavailable	3G: Other Influence zones - See comments	11	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet cedar/tag alder lowland bordering Brule River.							
12	Unavailable	3G: Other Influence zones - See comments	17	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

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Scott Sebero : Examiner

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16	Unavailable	1D: Interest Group / Neighbor	5	3D: Recreational / Scenic values	Unspecified	Unspecified	Unspecified
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Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
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Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
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Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
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 Scott Sebero : Examiner

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Dominant Site Conditions

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Cedar						
Herbaceous Openland						
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Comments: Very wet stand with low volumes of poor quality trees.							
18	Unavailable	3G: Other Influence zones - See comments	31	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2A: Adjacent landowner denied access	114	Unspecified	Unspecified	Unspecified	Unspecified
Comments: access denied in 2010.							
22	Unavailable	3L: Other wildlife concerns	26	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							
23	Unavailable	3L: Other wildlife concerns	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Didn't want it cut.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

24	Unavailable	3L: Other wildlife concerns	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel Corridor.							
25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
26	Unavailable	3L: Other wildlife concerns	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							

Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
Total Forested Acres	114	18	181	87	103	19
Relative Percent						

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Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
3	Unavailable	3I: Historical / archeological (add locked comments)	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Needs arch survey.							
6	Unavailable	3L: Other wildlife concerns	8	3I: Historical / archeological (add locked comments)	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified
Comments:							

Report 5 – Site Conditions

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Year of Entry: 2015

10	Unavailable	3G: Other Influence zones - See comments	33	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type low volume cedar/tag alder bordering Brule River.							
11	Unavailable	3G: Other Influence zones - See comments	11	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet cedar/tag alder lowland bordering Brule River.							
12	Unavailable	3G: Other Influence zones - See comments	17	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
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13	Unavailable	3G: Other Influence zones - See comments	43	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Wet lowland type bordering Brule River.							
14	Unavailable	3G: Other Influence zones - See comments	15	1C: Other dept or div proc/practices	Unspecified	Unspecified	Unspecified
Comments: Most of stand is a buffer for the Brule River. Remainder of stand is in the 100 year flood plain and Fish Division has asked to not harvest in this area.							
15	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	19	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Hold for ten years. Trees are in good shape and are small diameter.							

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Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

16	Unavailable	1D: Interest Group / Neighbor	5	3D: Recreational / Scenic values	Unspecified	Unspecified	Unspecified
Comments: Undivided interest. Neighbor would see cut from Scott Lake. Stand still in fairly good shape. Low acre stand. May consider cutting in future.							
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Comments: Travel corridor.							
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Dominant Site Conditions

	2A	2G	3G	3I	3L	5C
Aspen	49		15	87	86	19
Cedar						
Herbaceous Openland						
Lowland Conifers			93		0	
Lowland Deciduous	26	18	74			
Lowland Spruce/Fir						
Northern Hardwood	39					
Tamarack						
Upland Mixed Forest					17	
Upland Shrub						
Urban						
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Relative Percent						

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Herbaceous Openland						
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18	Unavailable	3G: Other Influence zones - See comments	31	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2A: Adjacent landowner denied access	114	Unspecified	Unspecified	Unspecified	Unspecified
Comments: access denied in 2010.							
22	Unavailable	3L: Other wildlife concerns	26	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							
23	Unavailable	3L: Other wildlife concerns	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Didn't want it cut.							

Report 5 – Site Conditions

Crystal Falls Mgt. Unit

Scott Sebero : Examiner

Compartment: 176

Year of Entry: 2015

24	Unavailable	3L: Other wildlife concerns	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel Corridor.							
25	Unavailable	3L: Other wildlife concerns	17	3E: Easement / lease, non-military (e.g.- Consumers Power red pine, etc)	Unspecified	Unspecified	Unspecified
Comments: Travel corridor and undivided interest.							
26	Unavailable	3L: Other wildlife concerns	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Travel corridor.							



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
176 removal	Other SCA		SCA Removal	66
Comments				

**Report 7 – 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.

ERA = Ecological Reference Area
 HCVA = High Conservation Value Area
 SCA = Special Conservation Area

Conservation Area	Type	Description
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 conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species (e.g., slimy sculpin) to persist from year to year. Coldwater streams in Michigan typically provide these conditions due to substantial contributions of groundwater to their stream flows. Such streams are established by Director's action and designated as trout resources by Fisheries Order 210.
SCA	Riparian Area	A transitional area between aquatic and terrestrial ecosystems in which the terrestrial ecosystem influences the aquatic ecosystem and vice-versa. Because of the unique conditions adjacent to lakes, streams and open water wetlands, riparian areas harbor a high diversity of plants and wildlife. Riparian communities are ecologically and socially significant in their effects on water quality and quantity, as well as aesthetics, habitat, bank stability, timber production, and their contribution to overall biodiversity.



Stand	Crystal Falls Mgt. Unit		Report 8 – Forested Stands			Compartment: 176 Year of Entry: 2015	
	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:	
1	4110 - Sugar Maple Association	Poletimber Well	39.1	87	111-140		
2	4134 - Aspen, Spruce/Fir	Sawtimber Well	48.7	87	51-80		
3	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Medium	25.8	87	1-50		
4	4134 - Aspen, Spruce/Fir	Poletimber Well	25.6	85	81-110		
5	4130 - Aspen	Sapling Well	24.7	6	Unspecified		
6	4130 - Aspen	Poletimber Well	5.4	85	81-110	two aged aspen.	
7	4319 - Mixed Upland Forest	Poletimber Well	18.6	85	81-110		
9	6120 - Lowland Cedar	Sawtimber Well	4.6	101	111-140		
10	4130 - Aspen	Sapling Well	16.6	6	Unspecified		
11	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Poor	33.0	85	1-50		
11	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Poor	33.0	85	1-50		
12	6121 - Tamarack	Sawtimber Well	14.7	85	81-110		
13	6120 - Lowland Cedar	Sawtimber Medium	9.4	101	51-80		
14	4130 - Aspen	Sapling Well	32.8	3	Unspecified		
16	4134 - Aspen, Spruce/Fir	Poletimber Well	22.6	85	81-110		
17	4134 - Aspen, Spruce/Fir	Poletimber Well	85.0	40	51-80		
18	6120 - Lowland Cedar	Poletimber Well	19.6	101	81-110		
19	4134 - Aspen, Spruce/Fir	Poletimber Well	16.4	88	81-110		



Stand	Crystal Falls Mgt. Unit		Report 8 – Forested Stands			Compartment: 176 Year of Entry: 2015	
	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:	
20	6120 - Lowland Cedar	Sawtimber Well	9.5	101	81-110		
21	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	10.7	85	1-50		
22	6124 - Lowland Spruce- Fir	Poletimber Medium	16.8	87	1-50		
23	4134 - Aspen, Spruce/Fir	Poletimber Well	51.6	87	81-110		
23	4134 - Aspen, Spruce/Fir	Poletimber Well	51.6	87	81-110		
25	4110 - Sugar Maple Association	Poletimber Well	7.1	88	81-110		
28	4130 - Aspen	Poletimber Well	31.9	55	81-110		
29	4130 - Aspen	Sapling Well	89.9	8	Unspecified		
30	4130 - Aspen	Poletimber Well	6.9	55	81-110		
31	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Medium	43.0	88	1-50		
32	4110 - Sugar Maple Association	Poletimber Well	13.9	88	81-110		
34	4130 - Aspen	Poletimber Well	18.7	55	51-80		
35	4130 - Aspen	Sapling Well	36.5	8	Unspecified		
37	4110 - Sugar Maple Association	Poletimber Well	284.7	88	81-110		
38	6121 - Tamarack	Poletimber Well	5.4	88	81-110		
39	4130 - Aspen	Sapling Well	5.8	8	Unspecified		
40	4134 - Aspen, Spruce/Fir	Poletimber Well	14.7	88	81-110		
41	4130 - Aspen	Sapling Well	9.8	28	Unspecified	trespass	



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
42	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Medium	18.4	88	1-50	
44	4130 - Aspen	Poletimber Well	55.8	45	81-110	
45	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Well	31.0	88	51-80	
47	4130 - Aspen	Poletimber Well	15.3	45	81-110	
48	4130 - Aspen	Poletimber Well	24.0	88	81-110	
49	4110 - Sugar Maple Association	Poletimber Well	36.5	88	111-140	
50	4110 - Sugar Maple Association	Poletimber Well	70.5	88	111-140	
51	4134 - Aspen, Spruce/Fir	Poletimber Well	15.2	45	51-80	
52	4134 - Aspen, Spruce/Fir	Poletimber Well	4.1	88	81-110	
53	6122 - Black Spruce	Poletimber Medium	2.7	88	1-50	



Stand	Cover Type	Acres	Managed Site	General Comments:
8	3205 - Mixed Upland Shrub	4.5	No	
15	3102 - Grass	0.7	No	
24	3102 - Grass	6.5	No	
26	3205 - Mixed Upland Shrub	2.4	No	
27	3205 - Mixed Upland Shrub	4.7	No	
33	3205 - Mixed Upland Shrub	10.2	No	
36	122 - Road/Parking Lot	86.1	No	
43	3205 - Mixed Upland Shrub	2.0	No	
46	3205 - Mixed Upland Shrub	13.0	No	