

Cover Type & Treatment Map

Compartment 179
 T27N, R04W, Sec. 28, 29, 30
 County: Crawford
 Unit: Grayling
 YOE: 2011
 Acres: 1,397 GIS Calculated
 Stand Examiner: Lucas Merrick
 Map Revised: 1/25/2009
 Map Phase: Post-Review

Legend

- Miris Corners
- Powerlines
- Plow Lines
- Highway
- Paved Roads
- County Gravel Roads
- Gravel Roads
- Poor Dirt Roads
- Intermittent Stream/Drain
- Stream
- Trails
- ORV Trails
- ORV Routes
- Snowmobile Trails
- State Highway
- Lakes and Rivers

Forest Stands

Level 3

- 412 - Oak Types
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 422 - Natural Pines
- 431 - Upland Mixed Forest

30 29 28

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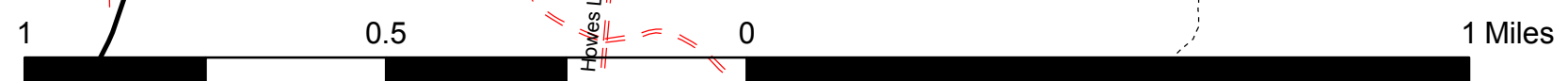
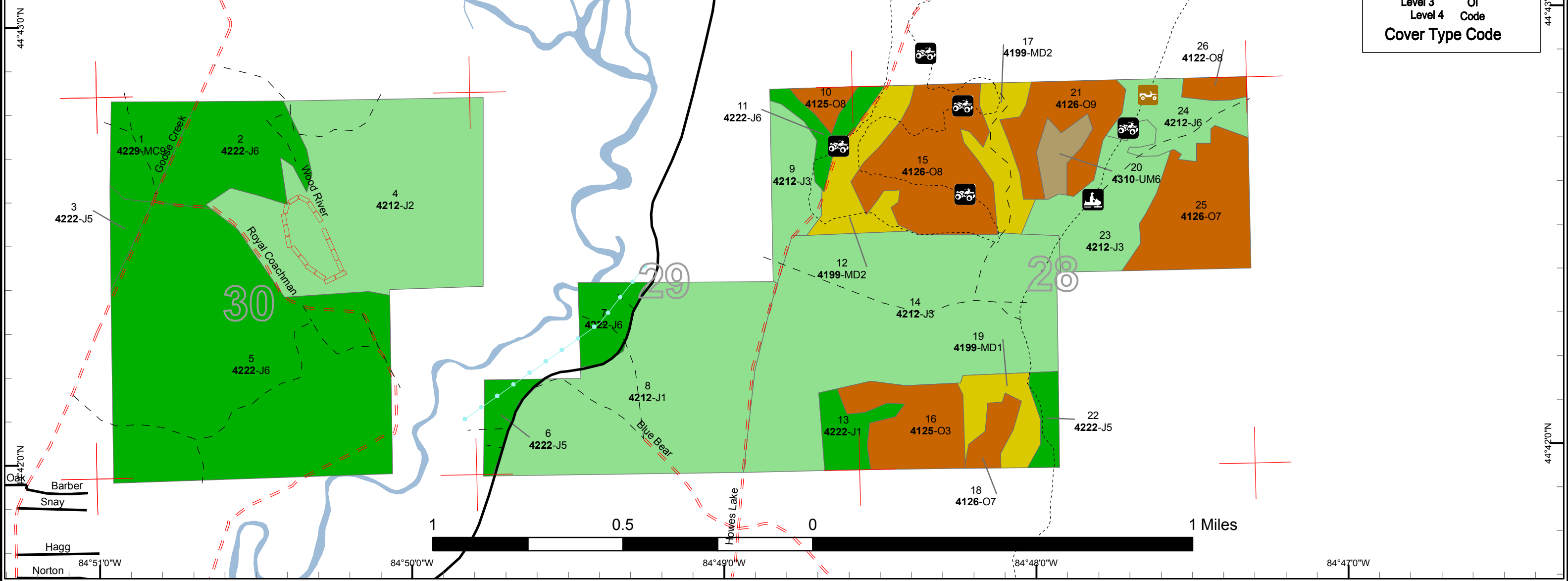
Stand # **23** Stocking Density

(412)0 - A7

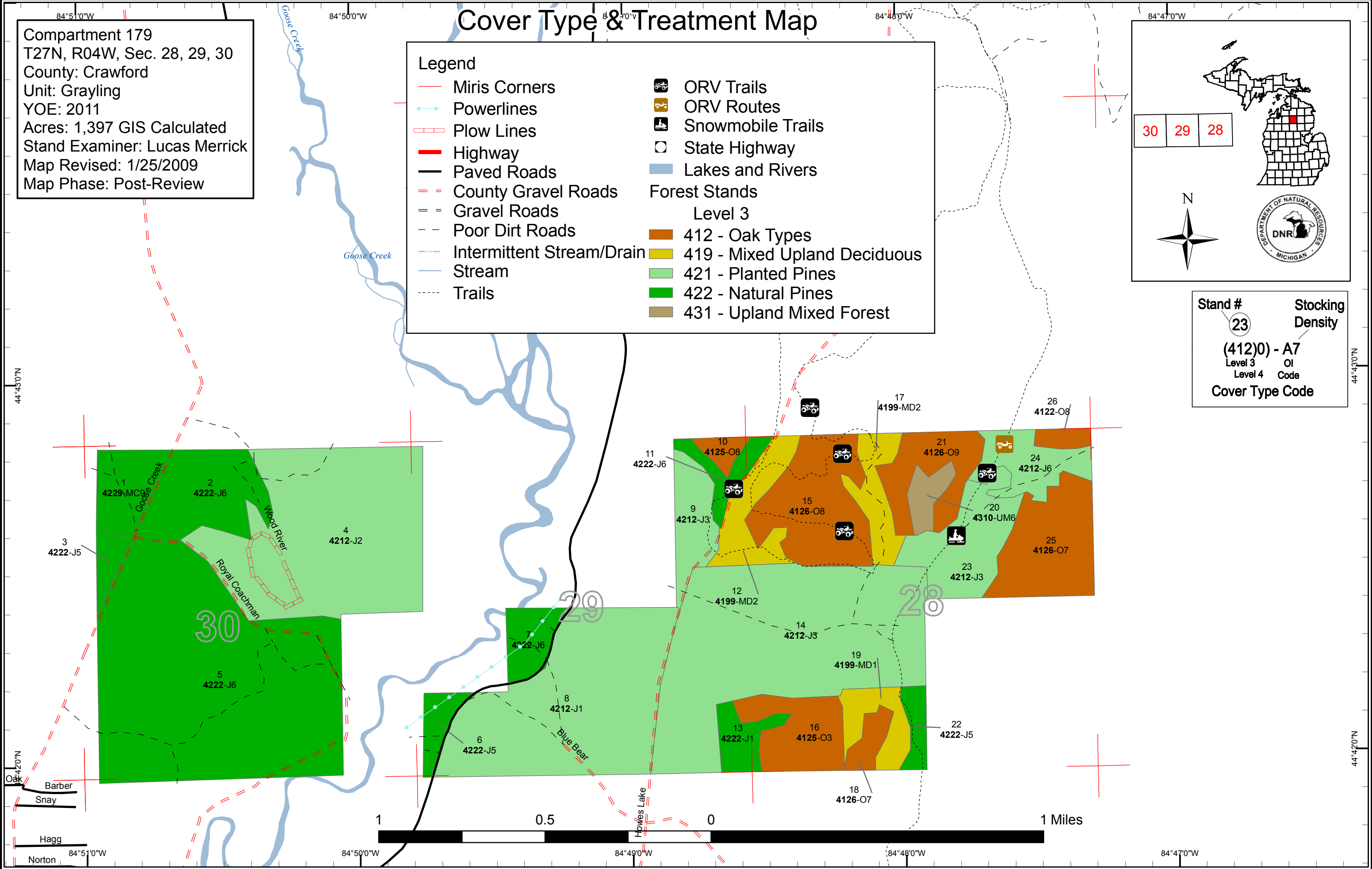
Level 3 OI

Level 4 Code

Cover Type Code



Barber
 Snay
 Hagg
 Norton



Dedicated & Proposed Special Conservation Area Map

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Legend

- Miris Corners
- Stand Boundaries
- Dedicated Special Conservation Areas**
- Cold Water Streams
- Natural Rivers Vegetative Buffer
- Natural Rivers Zoning District
- Kirtland Warbler Habitat
- Research, Development, and Military Lands
- ▲ Campgrounds
- Forest Stands**
- Level 3**
- 412 - Oak Types
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 422 - Natural Pines
- 431 - Upland Mixed Forest

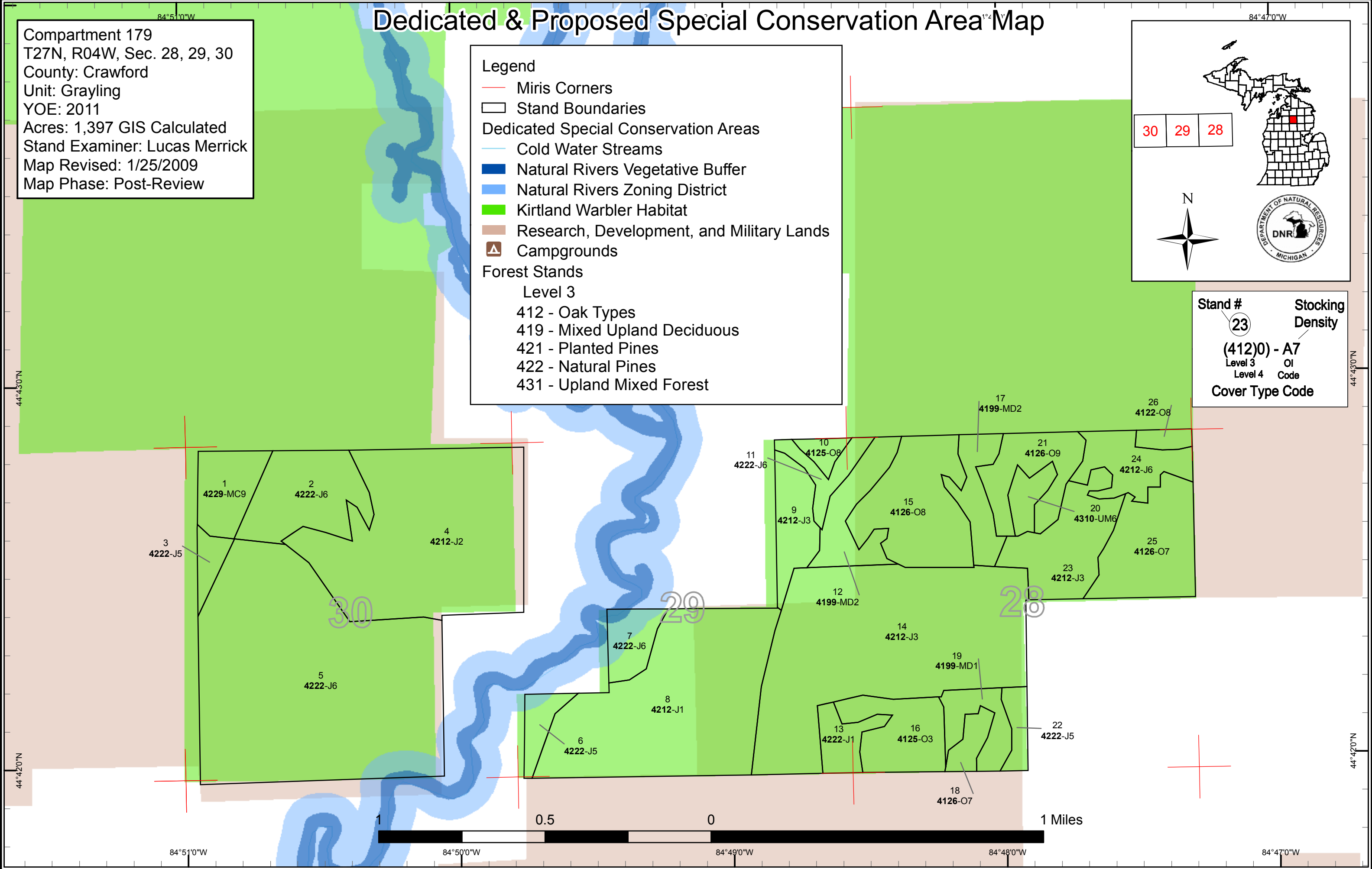
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DEPARTMENT OF NATURAL RESOURCES
DNR
MICHIGAN

Stand #
23

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



84°51'0"W 84°50'0"W 84°49'0"W 84°48'0"W 84°47'0"W

44°43'0"N

44°43'0"N

44°42'0"N

44°42'0"N

Covertypes, Acres, and Age summary
(Level 3 Cover Type)



	Age Class															
	Non-Forested	1-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120 +	Uneven Age	Total
Mixed Upland Deciduous	0	73	0	0	0	0	0	0	0	0	0	0	0	0	0	73
Natural Pines	0	0	0	16	0	274	55	75	0	14	0	0	0	0	0	434
Oak Types	0	0	0	37	0	0	0	0	128	51	0	0	0	0	0	217
Planted Pines	0	0	417	0	215	0	30	0	0	0	0	0	0	0	0	662
Upland Mixed Forest	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	11
Total	0	73	417	53	215	274	85	75	128	76	0	0	0	0	0	1397

**PROPOSED TREATMENTS
NO LIMITING FACTORS**



S
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Treatment Name	Acres	Stage1 CoverType	Size Density	Stand Age	Treatment Type	Treatment Method	Cover Type Objective	Page 1 of 1
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Other
Comments:

Prescription
Specs:

Next
Steps:

**Total Treatment
Acreage Proposed: 0**

**PROPOSED TREATMENTS
WITH LIMITING FACTORS**



S
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a
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d

Treatment Name	Acres	Stage1 CoverType	Size Density	Stand Age	Treatment Type	Treatment Method	Cover Type Objective	Page 1 of 1
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Other Comment:

Prescription Specs:

Next Steps:

Limiting Factor and No Treatment Reason

Total Treatment Acreage Proposed: 0



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.

Inventory Method: IFMAP

Stand	SCA Name	Acres	Comments



DEDICATED CONSERVATION AREA DETAILS

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

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

Conservation Area	Type	Description
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 typ