

Compartment Review Presentation

Shingleton Forest Management Unit

Compartment 41094

Entry Year: 2027

Acreage: 1,781

County: Delta

Management Area: Escanaba Lake and Till Plain

Stand Examiner: Steve Touvila

Legal Description:

T39N, R18W, Sections 1-3 & 10-12

Identified Planning Goals:

The goals in this compartment include conducting multiple resource management for current and future generations. Forest Health, Recreation, Biodiversity Stewardship, Wildlife and Timber Management are some of the key management components within this compartment.

Soil and topography:

The majority of this compartment is comprised of organic soils and other poorly drained soil types. There are some well drained sands and loamy sands as well, usually occurring on ridges. The terrain in the area is flat to rolling.

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

Ownership within the compartment is fairly fragmented with private land. The private land is either forest, marsh or agricultural. Permanent homes are starting to show up more frequently in this area. There is a State Police Radio Tower within section 1. Land use is growing in this area.

Unique Natural Features:

Archeological, Historical, and Cultural Features:

None known.

Special Management Designations or Considerations:

The southern part of the compartment is part of the deer wintering complex.

Watershed and Fisheries Considerations:

This compartment contains headwater reaches of Garden Creek and Valentine Creek. Garden Creek and Valentine Creek are both non-designated streams less than 50-ft wide that have predicted mean July water temperatures of 62.6 and 61.5°F (cold streams), respectively. 100-foot, plus 5 feet per 1% increase in slope, riparian management zones are recommended for Garden Creek and Valentine Creek to protect these areas in accordance with Best Management Practices.

Wildlife Habitat Considerations:

This compartment is located on the Garden Peninsula. The Cooks-Garden Grade bisects the compartment. General Land Office surveyors described the pre-settlement upland forest as a combination of hemlock, birch, beech, and red maple. Other species found included aspen, balsam poplar, white pine, ironwood, basswood, and butternut. Lowland forests were dominated by conifers such as spruce, cedar, fir, and tamarack. The current forest cover contains a much higher amount of aspen than found circa 1850. However, much of the lowland conifer stands appear to be fairly similar in forest composition to the pre-settlement forest. Featured species in this compartment are woodcock, ruffed grouse, white-tailed deer, and turkey. Wildlife habitat objectives include promoting age class diversity between aspen stands, providing old growth forest characteristics, and maintaining closed canopy conifer forest.

Mineral Resource and Development Concerns and/or Restrictions

Delta County

Surface sediments consist of lacustrine sand and gravel and medium-texture till. The glacial drift thickness varies between 0 and 10 feet. The Silurian Manistique Group subcrops below the glacial drift. This rock unit has the potential to be used for stone. Small gravel pits exist in sections 10 and 12, but potential appears to be limited by thin glacial drift. There is no commercial oil and gas production in the UP.

Vehicle Access:

Access to the bulk of the compartment is very limited. The Cooks Garden Grade is the main access. However, the Grade is blocked by a private gate to the south. The only access on the west side of the compartment is through private ownership, which is also gated. There is a county road on the east side of the compartment, which provides good access to

that area, but the adjacent private land has a gate that blocks off the interior of the compartment.

Survey Needs:

39N-18W section 12.

Recreational Facilities and Opportunities:

The Cooks Garden Grade is a snowmobile trail which is the only trail link to the City of Garden and the Garden Peninsula. The compartment does offer some secluded hunting opportunities due to the lack of roads in the area. The Cooks Garden Grade is also used by ORV enthusiasts.

Fire Protection:

Response times to fires within the compartment will be relatively slow due to its location. Fire operations will be challenging in some areas due to the lack of roads and the number of creeks present and organic soils. The compartment is comprised mainly of lowland conifer types and aspen which reduces the risk of catastrophic fires.

Additional Compartment Information:

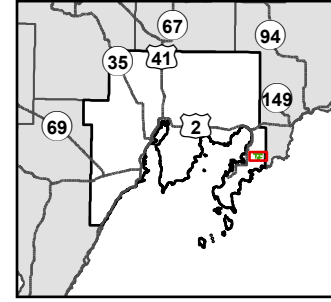
The following reports from the Inventory are attached:

- 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**

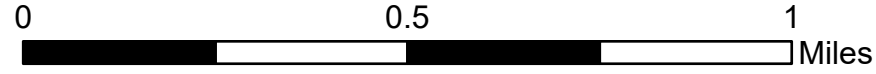
The following information is displayed, where pertinent, on the attached compartment maps:

- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

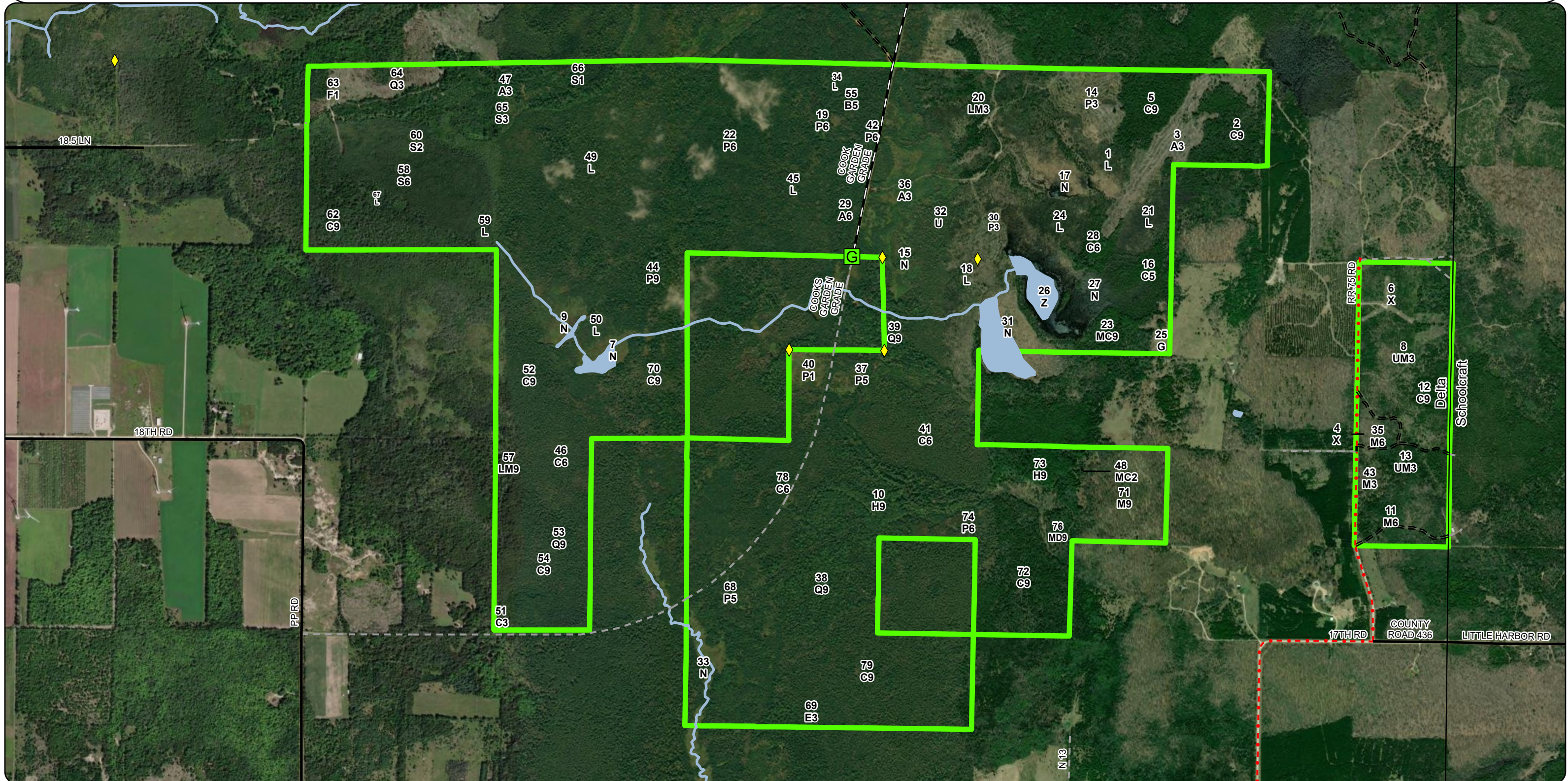
**Special Conservation Areas
& Site Conditions Map**



Compartment: 41094
 T39N, R18W, Sec: 1-3, 10-12
 County: Delta
 Unit: Shingleton
 Mgmt. Area: Escanaba Lake and Till Plain
 YOE: 2027
 Acres: 1,781 GIS Calculated
 Examiner: Steve Touvila
 Date Exported: 2/5/2026
 Map Phase: Post Review



- ◆ Survey Grade Corners
- G Gate
- DNR - Primary Forest Road
- DNR - Forest Access Route
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Stand Boundaries
- Deer Winter Range



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+	Unseen-Aged	Total
Aspen	0	0	62	37	13	0	0	0	0	0	0	0	0	0	0	0	0	0	112
Cedar	0	0	0	0	0	0	7	0	0	23	69	41	72	269	0	0	0	0	481
Hemlock	0	0	0	0	0	0	0	0	0	0	0	0	41	0	17	0	0	0	58
Herbaceous Openland	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Low-Density Trees	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
Lowland Aspen/Balsam Poplar	0	0	30	0	188	0	0	54	0	0	0	0	0	0	0	0	0	0	272
Lowland Conifers	0	10	0	0	0	0	0	0	0	0	0	9	30	0	0	0	13	0	61
Lowland Deciduous	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Lowland Mixed Forest	0	0	0	0	75	0	0	0	0	11	0	0	0	0	0	0	0	0	86
Lowland Shrub	346	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	346
Lowland Spruce/Fir	0	10	0	9	0	10	0	0	0	0	43	0	0	0	0	0	0	0	72
Marsh	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70
Mixed Upland Deciduous	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5
Northern Hardwood	0	0	0	0	5	0	0	0	6	51	0	0	0	0	0	0	0	0	62
Paper Birch	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	8
Upland Conifers	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	17	0	21
Upland Mixed Forest	0	0	0	0	59	0	0	0	0	0	0	0	0	0	0	0	0	0	58
Upland Spruce/Fir	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Urban	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
Water	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
Total	465	31	92	50	351	10	7	62	6	85	117	50	143	269	17	0	30	0	1783

Report 2 – Treatment Summary

Shingleton Mgt. Unit
Year of Entry: 2027

Acres of Harvest

Compartment 94
Total Compartment Acres: 1,781

Commercial Harvest -
Harvests with Site Condition - 115
Next Step Harvest - 35
Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overstory Removal	Salvage	Other	Total Acres
Mixed Upland Deciduous	0	0	0	0	5	0	0	0	0	5
Northern Hardwood	0	0	0	0	35	0	0	0	0	35
Total	0	0	0	0	41	0	0	0	0	41

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	41	0	0	0	0	0	0	0	0	41
Next Step	35	0	0	0	0	0	41	0	0	76
Total	76	0	0	0	0	0	41	0	0	116

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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
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Approved Treatments:

71	41094071-Cut	35.1	4112 - Maple, Beech, Cherry Association	9	81	111-140	Harvest	Shelterwood	411 - Northern Hardwood	Cutting Record	No
<p><u>Prescription</u> Shelterwood treatment leaving 40 BA. Don't cut hemlock, oak, and cedar if encountered. No retention due to future overstory removal.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory); Harvest, Overstory Removal</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> northern hardwood species</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
76	41094076-Cut	5.4	4191 - Mixed Upland Deciduous with Conifer	9	96	111-140	Harvest	Shelterwood	4191 - Mixed Upland Deciduous with Conifer	Cutting Record	No
<p><u>Prescription</u> Shelterwood with retention. Cut all merchantable trees except don't cut hemlock, white pine, and oak if encountered. Hemlock and white pine will be the retention.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> maple, birch, balsam fir, white spruce, black spruce, white pine, hemlock, cedar, aspen, balsam poplar</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											

Total Treatment Acreage Proposed: 40.5

Report 4 – Site Conditions

Shingleton Mgt. Unit
Steve Touvila: Examiner

Compartment: 94
Year of Entry: 2027

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions							
		With Condition	Not Available		2I	4A	5C	3E	3H	3J	5E	
112	112	0	0	Aspen								
452	349	0	103	Cedar					103			
58	58	0	0	Hemlock								
2	2	0	0	Herbaceous Openland								
14	14	0	0	Low-Density Trees								
270	216	54	0	Lowland Aspen/Balsam Poplar			54					
31	18	0	13	Lowland Conifers					7	6		
11	0	0	11	Lowland Deciduous					11			
86	86	0	0	Lowland Mixed Forest								
346	346	0	0	Lowland Shrub								
63	20	43	1	Lowland Spruce/Fir		43						1
70	70	0	0	Marsh								
5	0	5	0	Mixed Upland Deciduous	5							
63	28	35	0	Northern Hardwood	35							
8	8	0	0	Paper Birch								
21	21	0	0	Upland Conifers								
58	59	0	0	Upland Mixed Forest								
3	0	0	3	Upland Spruce/Fir								3
20	2	0	18	Urban				18				
13	13	0	0	Water								
1,706	1,420	137	149	Total Forested Acres	41	43	54	18	121	6		4
	83%	8%	9%	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
1	Available	2I: Survey needed	5	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Shingleton Mgt. Unit
Steve Touvila: Examiner

Compartment: 94
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2	Unavailable	3E: Easement/lease, non-military (e.g. Consumers Power red pine, etc.)	18	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
3	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	54	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	Unavailable	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	120	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
5	Unavailable	5E: Long-Term Retention	3	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
Comments: This stand is not operable due to the amount of cedar in the stand.							
6	Available	4A: No markets available for these forest products	43	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	Available	2I: Survey needed	35	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Shingleton Mgt. Unit
Steve Touvila: Examiner

Compartment: 94
Year of Entry: 2027

11	Unavailable	5E: Long-Term Retention	1	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
Comments: This stand is not operable due to the amount of cedar in the stand.							
17	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Stream flows through this stand with a drainage that flows into it from the north part of the stand.							
20	Unavailable	5E: Long-Term Retention	0	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
Comments: This stand is not operable due to the amount of cedar in the stand.							
26	Unavailable	5E: Long-Term Retention	0	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
Comments: This stand is not operable due to the amount of cedar in the stand.							
29	Unavailable	5E: Long-Term Retention	0	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
Comments: This stand is not operable due to the amount of cedar in the stand.							

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
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Comments

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																											
1	6229 - Mixed Lowland Shrub	None	7.0			No																																												
2	6120 - Lowland Cedar	Sawtimber Well	23.6	98	141-170	N/A																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>15</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>5</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>75</td> <td>Log/Pole</td> <td>11</td> <td>98</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	15	Pole/Log	9		Balsam Fir	5	Log/Pole	10		Black Spruce	5	Log/Pole	11		Northern White Cedar	75	Log/Pole	11	98	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Black Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Low	Variable	Variable	Black Spruce	Low	Variable	Variable										
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3	4134 - Aspen, Spruce/Fir	Sapling Well	26.2	15	Immature	N/A	[2014] Stand was cut as part of the Garden Grade A-B Mix Sale #15-07. Sale was cut in the spring of 2011 and closed with TCR on 6/20/2011.																																											
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4	122 - Road/Parking Lot	None	1.5			No																																												
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6	110 - Low Intensity Urban	None	18.3			No	State Police Tower. Stand is under long-term lease agreement.																																											
7	6233 - Wet Meadow	None	8.8			No	Beaver flooded area																																											
8	4319 - Mixed Upland Forest	Sapling Well	35.3	36	1-50	N/A	Cut in 1990.																																											
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
9	6233 - Wet Meadow	None	6.2			No	Beaver flooded area

10	42350 - Upland Hemlock	Sawtimber Well	41.0	116	171-200	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	15	Log/Pole	12		Balsam Fir	Trace	Variable	Variable
Yellow Birch	10	Log/Pole	12					
Northern White Cedar	10	Pole/Log	9					
Hemlock	65	Log/Pole	14	116				

11	4119 - Mixed Northern Hardwoods	Poletimber Well	16.1	81	51-80	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	70	Pole	9	81	Balsam Fir	Full	>20 feet	>20 feet
Red Maple	5	Pole	9					
Paper Birch	8	Pole	9					
Balsam Fir	10	Pole/Sapling	6					
Northern White Cedar	3	Pole	8					
White Pine	2	Log	14					
Hemlock	2	Log	14					

12	6120 - Lowland Cedar	Sawtimber Well	13.0	117	141-170	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	3	Pole	8		Balsam Fir	Low	Variable	Variable
Balsam Poplar	3	Log	11					
Black Spruce	4	Pole/Log	9					
Northern White Cedar	90	Log/Pole	10	117				

13	4319 - Mixed Upland Forest	Sapling Well	23.2	36	1-50	N/A	Cut in 1990.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	25	Sapling	3		Balsam Fir	Medium	10 - 20 feet	10 - 20 feet
Paper Birch	5	Sapling	4					
Bigtooth Aspen	20	Sapling/Pole	4					
Balsam Fir	45	Sapling/Pole	4	36				
Northern White Cedar	5	Pole	8					

14	6112 - Lowland Aspen	Sapling Well	17.5	15	Immature	N/A	Stand was cut as part of the Garden Grade A-B Mix Sale. The stand was cut in the late winter/early spring of 2011. The TCR date is 6/20/2011.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	5	Sapling	2		Tag Alder	High	10 - 20 feet	10 - 20 feet
Quaking Aspen	85	Sapling	2	15	Balsam Fir	Medium	5 - 10 feet	5 - 10 feet
Balsam Poplar	10	Sapling	2					

15	623 - Emergent Wetland	None	5.4			No	
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																															
16	6120 - Lowland Cedar	Poletimber Medium	16.0	97	51-80	N/A																																																
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17	6233 - Wet Meadow	None	12.0			No																																																
18	6229 - Mixed Lowland Shrub	None	60.0			No																																																
19	6112 - Lowland Aspen	Poletimber Well	16.5	36	51-80	N/A	Cut in 1990 as part of Grades End.																																															
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20	6139 - Mixed Lowland Forest	Sapling Well	74.6	32	1-50	N/A	Cut in 1994.[12/24] Mature cedar is in one group near northern edge of the stand. Fast growth for the tamarack and black spruce.																																															
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21	622 - Lowland Shrub	None	12.0			No																																																
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22	6112 - Lowland Aspen	Poletimber Well	42.5	36	51-80	N/A	Stand was cut as part o Grades End Aspen in 1990.																																															
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23	42390 - Mixed Non-Pine Upland Conifers	Sawtimber Well	17.4	156	141-170	N/A																																																
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24	622 - Lowland Shrub	None	12.2			No																																																
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25	310 - Herbaceous Openland	None	2.3			No																																																
26	500 - Water	None	12.9			No																																																
27	623 - Emergent Wetland	None	10.2			No	Stand has some scattered balsam poplar and some cedar. It is mostly dead now due to beaver activity. There is some regeneration present but will most likely die out after a few years. [12/24] Area has flooded and most of the trees have died.																																															
28	6120 - Lowland Cedar	Poletimber Well	9.1	97	81-110	N/A	There's an upland hill that continues from the aspen stand to the southwest through this stand.																																															
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29	4134 - Aspen, Spruce/Fir	Poletimber Well	12.6	36	51-80	N/A	Stand was cut in 1990 as part of Grades End Block sale. There are some areas of tag alder in the stand.																																															
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30	6112 - Lowland Aspen	Sapling Well	4.0	15	Immature	N/A	Stand was cut as part of the Garden Grade A-B Mix. Sale was cut in the winter/spring of 2011. TCR date 6/20/2011.																																										
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32	3301 - Low Density Deciduous Trees	None	13.7			No																																											
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33	623 - Emergent Wetland	None	14.6			No																																											
34	6220 - Alder/Willow	None	3.5			No																																											
35	4110 - Sugar Maple Association	Poletimber Well	6.4	76	81-110	N/A																																											
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36	4130 - Aspen	Sapling Well	36.1	16	Immature	N/A	[2014] Stand was cut as part of the Garden Grade A-B Mix Sale #15-07. This unit was cut in the winter/spring of 2010. Some edges were not harvested due to the wet conditions.																																										
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37	6111 - Lowland Balsam Poplar	Poletimber Medium	28.4	31	1-50	N/A	Cut in 1995 as part of Cooks Garden Beaver.																																										
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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38 6128 - Lowland Coniferous, Mixed Deciduous Sawtimber Well 30.0 116 171-200 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	17	Log/Pole	12	
Yellow Birch	15	Log/Pole	10	
Northern White Cedar	48	Pole	9	116
Hemlock	20	Log/Pole	12	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Variable

39 6129 - Mixed Coniferous Lowland Forest Sawtimber Well 13.0 156 171-200 N/A

North half of the stand contains most of the cedar and the hemlock is located on a hill in the south part of the stand.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Log/Pole	13	
Yellow Birch	5	Log/Pole	13	
Paper Birch	5	Log/Pole	10	
White Spruce	2	Log	12	
Northern White Cedar	40	Log/Pole	12	
White Pine	1	XLog/Log	18	
Hemlock	42	Log/Pole/XLog	16	156

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	Variable	Variable

40 6111 - Lowland Balsam Poplar Sapling Poor 7.5 15 Immature N/A

Cut as part of Garden Grade A-B Mix in 2011.

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Poplar	70	Sapling	2	15
Balsam Fir	30	Sapling	2	

41 6120 - Lowland Cedar Poletimber Well 42.6 126 111-140 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	2	Pole	8	
Paper Birch	3	Pole	8	
Northern White Cedar	95	Pole	8	126

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Variable
Tag Alder	Medium	5 - 10 feet	5 - 10 feet

42 6112 - Lowland Aspen Poletimber Well 5.1 36 51-80 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	3	Log/Pole	10	
Paper Birch	1	Pole	8	
Quaking Aspen	83	Pole	6	36
Balsam Fir	10	Pole	7	
Black Spruce	1	Pole	6	
Black Cherry	2	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Low	Variable	Variable
Tag Alder	Medium	5 - 10 feet	5 - 10 feet

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																										
43	4112 - Maple, Beech, Cherry Association	Sapling Well	5.0	36	1-50	N/A	Cut in 1990.																																										
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44	6112 - Lowland Aspen	Sawtimber Well	54.0	66	81-110	N/A	This stand could be cut next entry when the adjacent stand 22 is ready for treatment. [10/20/15 TI] This stand was flagged with high or very high potential for spruce budworm impact but the decision at Compartment Review was not to harvest the stand at this time.																																										
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45	6220 - Alder/Willow	None	61.7			No																																											
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46	6120 - Lowland Cedar	Poletimber Well	23.0	81	81-110	N/A																																											
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47	4133 - Aspen, Mixed Pine	Sapling Well	37.2	27	1-50	N/A	Stand was cut in 1999 as part of Garden Aspen sale.																																										
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48	429 - Mixed Upland Conifers	Sapling Medium	3.6	26	1-50	N/A	This stand was a small clearcut as part of Little Harbor Hardwood 41-045-98 in 2000.																																										
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49	6220 - Alder/Willow	None	137.3			No																																												
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50	6229 - Mixed Lowland Shrub	None	39.0			No	Beaver flooded area.																																											
51	6120 - Lowland Cedar	Sapling Well	6.7	51	1-50	N/A	Old patch cut. It's regenerating well.																																											
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52	6120 - Lowland Cedar	Sawtimber Well	27.1	111	171-200	N/A	Good ground in this stand.																																											
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53	6128 - Lowland Coniferous, Mixed Deciduous	Sawtimber Well	8.5	106	81-110	N/A	Tamarack is dying off.																																											
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54	6120 - Lowland Cedar	Sawtimber Well	41.3	104	171-200	N/A	Good ground. Cedar is slightly larger in the north half of the stand.																																											
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55	6116 - Lowland Birch	Poletimber Medium	7.7	61	51-80	N/A	New mapped stand with healthy paper birch in the lowland area.																																											
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57	6132 - Mixed Lowland Forest with Cedar	Sawtimber Well	11.2	87	51-80	N/A																																															
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58	6122 - Black Spruce	Poletimber Well	42.9	93	81-110	N/A	[2025] Dense stand but small diameters. Stand is heathy and should be left another entry for more growth. Sale was prepped in 2017 Spruce-Topia with harvesting attempted in 2020 but was too wet at that time.[2015]This stand is very well stocked. The diameters are low and there has not been much volume accumulation since last entry.																																														
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59	6220 - Alder/Willow	None	4.5			No																																															
60	6122 - Black Spruce	Sapling Medium	10.2	41	1-50	N/A																																															
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62	6120 - Lowland Cedar	Sawtimber Well	31.5	111	141-170	N/A	Dense cedar stand with a few fingers of tag alder/balsam fir. Cedar diameters are smaller in the north end which is were most of the paper birch is located. Aspen is dying off in the south half.																																														
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63	42340 - Upland Spruce/Fir	Sapling Poor	10.6	6	Immature	N/A	Spruce-Topia sale harvested in 2020.																																														
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64	6129 - Mixed Coniferous Lowland Forest	Sapling Well	9.9	6	Immature	N/A	Spruce-Topia Sale harvested in 2020.																																														
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65	6122 - Black Spruce	Sapling Well	9.4	27	Immature	N/A	Stand was cut as part of the Garden Aspen Sale during 1999.																																				
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67	6229 - Mixed Lowland Shrub	None	8.4			No																																					
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68	6112 - Lowland Aspen	Poletimber Medium	78.2	31	51-80	N/A	Cut in 1995 as part of Cooks Garden Beaver. The balsam fir is mainly in lower areas with slower growth compared to the aspen growth.																																				
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69	6113 - Lowland Maple	Sapling Well	10.8	31	1-50	N/A																																					
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70	6120 - Lowland Cedar	Sawtimber Well	40.1	121	81-110	N/A	Wet stand with a lot of blowdown areas and resulting in variable BA.																																				
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
71	4112 - Maple, Beech, Cherry Association	Sawtimber Well	35.1	81	111-140	N/A	Last thinned in 2000 Little Harbor Hardwood. There's no maple saplings or seedlings present due to deer browse.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Sugar Maple		34	Log/Pole	10		Beech	
Red Maple		57	Log/Pole	10	81	Trace	
Yellow Birch		2	Log/Pole	12		>20 feet	
Beech		2	Log/Pole	10		>20 feet	
Quaking Aspen		1	Pole	8			
Balsam Fir		2	Pole	7			
Black Cherry		2	Log/Pole	11			
72	6120 - Lowland Cedar	Sawtimber Well	49.2	128	141-170	N/A	Wet stand with blowdown areas and regeneration within these areas.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Paper Birch		25	Pole/Log	9		Black Ash	
Northern White Cedar		75	Pole/Log	9	128	Medium	
						< 5 feet	
						Balsam Fir	
						Medium	
						Variable	
						Variable	
						Northern White Cedar	
						Low	
						Variable	
						Variable	
73	42350 - Upland Hemlock	Sawtimber Well	16.6	133	141-170	N/A	Mostly upland with a couple pockets of lowland. The eastern 3.5 acre edge of the stand was a small clearcut as part of Little Harbor Hardwood 41-045-98 in 2000.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		2	Log/Pole	12		Balsam Fir	
Yellow Birch		5	Log/Pole	14		Low	
Paper Birch		15	Pole	9		Variable	
Bigtooth Aspen		5	Log/Pole	16		Variable	
Northern White Cedar		5	Log/Pole	10			
White Pine		3	Log	14			
Hemlock		65	Log/Pole	12	133		
74	6111 - Lowland Balsam Poplar	Poletimber Well	16.6	37	81-110	N/A	There's a small stream that splits the stand in east and west halves in the narrow part of the stand.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Balsam Poplar		78	Pole	6	37	Cattail spp.	
Balsam Fir		20	Pole/Sapling	5		Low	
Northern White Cedar		2	Pole	8		Not Applicable	
						Not Applicable	
						Balsam Fir	
						Low	
						10 - 20 feet	
						10 - 20 feet	
76	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	5.4	96	111-140	N/A	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		23	Log/Pole	12		Balsam Fir	
Yellow Birch		10	Log/Pole	14		Low	
Paper Birch		30	Log/Pole	10	96	Variable	
Balsam Poplar		1	Log	14		Variable	
Northern White Cedar		10	Pole	9			
White Pine		1	Log	16			
Hemlock		25	Log/Pole	12			

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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78 6120 - Lowland Cedar Poletimber Well 55.3 126 111-140 N/A Low quality wet cedar stand.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	8	Pole	7		Tag Alder	Medium	5 - 10 feet	5 - 10 feet
Northern White Cedar	90	Pole	8	126	Balsam Fir	Low	Variable	Variable
Hemlock	2	Log	16					

79 6120 - Lowland Cedar Sawtimber Well 81.6 128 141-170 N/A

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	5	Log/Pole	10		Tag Alder	Medium	10 - 20 feet	10 - 20 feet
Yellow Birch	5	Log/Pole	10		Balsam Fir	Low	Variable	Variable
Northern White Cedar	90	Log/Pole	10	128				