

ESCANABA FOREST MGT UNIT

Stand Level Information

Compartment: 27

Entry Year: 2007

* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

| Stand | Cover Type-Size Dnsty | Under Story-Stkng Level | A c r e s | Age | avg. D | | | Mgt Obj | Condition | Silv. Criteria Met? | Method Cut | Trtmt. Period | Harvest Priority | Cultural Need |
|--|-----------------------|-------------------------|-----------|-----|--------|---------|-----------|-------------------|------------|---------------------|------------------|------------------|------------------|----------------------------|
| | | | | | B H | Tot. BA | Site Indx | | | | | | | |
| 1 | M9 | A2 | 31 | | 12 | 80 | 60 | northern hardwood | unevenaged | N | | 30-39 years | 0 | |
| 2 | E6 | E1 | 10 | 116 | 9 | 160 | 46 | swamp hardwoods | mature | Y | | not scheduled | 0 | |
| <u>Treatment Limiting Factors:</u> | | | | | | | | | | | | | | |
| Water quality/bmps | | | | | | | | | | | | | | |
| comnts Fmd : This stand is not being harvested, because there is a creek that flows through the middle of it. The creek drains into the Menominee River. This stand is a buffer. | | | | | | | | | | | | | | |
| 3 | N0 | N0 | 1 | | | 0 | | marsh | nonstocked | N | | not scheduled | 0 | |
| 4 | C9 | F1 | 8 | 105 | 10 | 240 | 38 | cedar | mature | N | | not scheduled | 0 | |
| 5 | M1 | F1 | 8 | 16 | 2 | 0 | 50 | northern hardwood | sparse | N | | 50-59 years | 0 | |
| comnts Fmd : FTP- 33-542 should be cancelled. | | | | | | | | | | | | | | |
| 6 | A3 | M1 | 10 | 16 | 2 | 0 | 65 | aspen (upland) | immature | N | | 30-39 years | 0 | |
| 7 | A6 | O1 | 27 | 41 | 9 | 90 | 65 | aspen (upland) | mature | N | final harvest | within 0-9 years | 1 | natural regeneration |
| comnts Fmd : Clearcut this stand, removing all species. Except mark some pine and oak to leave. There is scattered oak saplings throughout the stand. Wildlife will help mark the oak seed trees to leave. | | | | | | | | | | | | | | |
| 8 | R9 | M2 | 2 | 107 | 16 | 80 | 50 | northern hardwood | mature | Y | seed tree | within 0-9 years | 2 | natural regeneration |
| comnts Fmd : The pine within this stand is mature. Remove the majority of the pine, leaving some scattered ones for seed and diversity. The majority of the understory is full of A, Mr, and Oak. Do not cut oak in this stand. | | | | | | | | | | | | | | |
| 9 | W6 | F1 | 5 | | 10 | 80 | 50 | white pine | unevenaged | N | shelterwood-seed | within 0-9 years | 1 | other - specify in remarks |
| comnts Fmd : This stand should be managed for W. Leave 30 to 40 BA of W, R, O, and Mr. After the stand is cut, burn the stand to prepare the seedbed for W and R regeneration and eliminate A sprouting. | | | | | | | | | | | | | | |
| 10 | E6 | Q1 | 23 | 119 | 10 | 130 | 45 | swamp hardwoods | mature | Y | | not scheduled | 0 | |
| <u>Treatment Limiting Factors:</u> | | | | | | | | | | | | | | |
| Water quality/bmps | | | | | | | | | | | | | | |
| Influence zones | | | | | | | | | | | | | | |
| comnts Fmd : This stand is providing a buffer for the creek that flows through it. This stand is low and wet and erosion or sedimentation into the creek could be a problem. | | | | | | | | | | | | | | |
| 12 | M6 | O1 | 14 | 85 | 9 | 90 | 61 | white pine | mature | N | shelterwood-seed | within 0-9 years | 1 | other - specify in remarks |
| comnts Fmd : This stand should be managed for W. This stand should be cut, leaving only 30 to 40 BA of W, R, Oak, and Mr. After this stand is cut, it should be burned to prepare the seedbed for pine regeneration and eliminate aspen sprouts. | | | | | | | | | | | | | | |
| 13 | C6 | L0 | 13 | 119 | 8 | 240 | 33 | cedar | mature | N | | 10-19 years | 0 | |

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| Stand | Cover Type-Dnsty | Under Story-Stkng Level | A c r e s | Age | avg. D | | Site Indx | Mgt Obj | Condition | Silv. Criteria Met? | Method Cut | Trtmt. Period | Harvest Priority | Cultural Need |
|--|------------------|-------------------------|-----------|-----|--------|---------|-----------|---|----------------------------|---------------------|---------------|------------------|------------------|----------------------------|
| | | | | | B H | Tot. BA | | | | | | | | |
| 14 | W9 | M1 | 1 | 117 | 15 | 140 | 50 | white pine | mature | Y | selection | within 0-9 years | 2 | other - specify in remarks |
| comnts Fmd : This stand should be cut, to maintain the pine cover type. Leave 30 to 40 BA of W, R, and Oak. After the stand is cut, it should be burned to prepare the seedbed for pine regeneration. | | | | | | | | | | | | | | |
| 15 | A5 | O1 | 34 | | 7 | 50 | 75 | aspen (upland) | unevenaged | N | | 20-29 years | 0 | |
| comnts Fmd : This stands age varies from 25 to 40, and the density is also very variable. | | | | | | | | | | | | | | |
| 16 | A6 | M1 | 10 | 49 | 9 | 90 | 75 | aspen (upland) | mature | Y | final harvest | within 0-9 years | 1 | natural regeneration |
| comnts Fmd : This stand should be clearcut, managing for aspen. The aspen ages vary from 41 to 53. I bored a number of trees and a number of them have soft centers. The heights of the trees are also stunted for their ages. Leave all oak and pine. | | | | | | | | | | | | | | |
| 17 | A3 | O2 | 23 | 17 | 2 | 0 | 65 | aspen (upland) | immature | N | | 30-39 years | 0 | |
| comnts Fmd : This stand is variable in its stocking of saplings. Some areas are thicker with oak saplings and some areas are thicker with aspen and vice versa. There are a couple of possible patches of oak wilt within this stand; among some of the residual oak. | | | | | | | | | | | | | | |
| 18 | A6 | O1 | 10 | 43 | 9 | 90 | 75 | aspen (upland) | mature | N | final harvest | within 0-9 years | 1 | natural regeneration |
| comnts Fmd : This stand should be clearcut, managing for aspen. Only a few good pine should be left. The aspen within this stand is poor quality; stunted height, rotten centers, and dying tops. There are a couple of possible patches of oak wilt within this stand, that might be treated in 2005-2006. | | | | | | | | | | | | | | |
| 19 | A4 | O1 | 1 | 28 | 4 | 30 | 68 | aspen (upland) | immature | N | | 20-29 years | 0 | |
| comnts Fmd : This stand of oak is over mature and is in a state of decline. We will leave oak and pine seed trees, scattered throughout the stand. This stand will be burned after it is harvested, to expose mineral soil and reduce shrub competition. This stand was under FTP 33 - 543 to interplant red pine. This should be CANCELLED. Most of the stand has too thick of an overstory for R to grow and the deer would browse them heavily. | | | | | | | | | | | | | | |
| 33 | A6 | M1 | 1 | 37 | 8 | 90 | 80 | aspen (upland) | immature | N | | 10-19 years | 0 | |
| 34 | A3 | F1 | 1 | 15 | 2 | 0 | 70 | aspen (upland) | immature | N | | 30-39 years | 0 | |
| 35 | P5 | Q2 | 3 | 36 | 5 | 50 | 45 | balsam poplar & swamp aspen and swamp white birch | sparse | N | | 30-39 years | 0 | |
| 36 | T2 | P1 | 6 | 16 | 1 | 0 | 50 | tamarack | in process of regeneration | N | | 40-49 years | 0 | |
| comnts Fmd : This stand was under FTP 33 - 544 to plant w. spruce. This FTP can be CANCELLED. About 2/3rds of the stand has filled in with T, P, and oak primarily. The center of the stand is still open, but it is slowly filling in. It currently has quite a bit of cherry brush. | | | | | | | | | | | | | | |
| 37 | C6 | L0 | 32 | 125 | 7 | 90 | 26 | cedar | mature | N | | not scheduled | 0 | |
| comnts Fmd : The cedar is very poor quality and most of it is dying. This stand is slowly converting to tamarack. | | | | | | | | | | | | | | |

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| Stand | Cover Type-Dnsty | Under Story-Stkng Level | Acres | avg. | | | Mgt Obj | Condition | Silv. Criteria Met? | Method Cut | Trtmt. Period | Harvest Priority | Cultural Need |
|--|------------------|-------------------------|-------|------|-------|---------|---------|--|----------------------------------|------------|------------------|------------------|------------------------------|
| | | | | Age | D B H | Tot. BA | | | | | | | |
| 41 | L0 | L0 | 12 | | 0 | 0 | 17 | lowland brush | nonstocked | N | | not scheduled | 0 |
| 44 | M9 | G0 | 6 | | 12 | 100 | 60 | northern hardwood | old growth (potential or actual) | N | | not scheduled | 0 |
| comnts Fmd : This stand is listed as potential old growth. This stand contains the old boat access site for the old campground. This stand is adjacent to the Menominee River. Nice hardwood stand, which contains some of the eastern hardwood species that are only found along the river. | | | | | | | | | | | | | |
| 45 | W9 | M3 | 4 | 110 | 13 | 70 | 52 | white pine | old growth (potential or actual) | Y | | not scheduled | 0 |
| <u>Treatment Limiting Factors:</u> Potential or designated old growth | | | | | | | | | | | | | |
| comnts Fmd : This stand is listed as potential old growth. This stand contains the old Menominee River Campground. It has a mature overstory with a thick understory of hardwood species. A white pine has recently been illegally cut. | | | | | | | | | | | | | |
| 47 | W9 | M1 | 2 | 117 | 12 | 160 | 50 | white pine | mature | Y | | 10-19 years | 0 |
| <u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity | | | | | | | | | | | | | |
| comnts Fmd : This is a nice hemlock and pine stand. I am delaying treatment on this stand to allow the understory of M, Oak, and Aspen to mature more. | | | | | | | | | | | | | |
| 50 | O9 | O1 | 6 | 85 | 12 | 100 | 61 | white pine | mature | Y | shelterwood-seed | within 0-9 years | 1 natural regeneration |
| comnts Fmd : This stand should be cut managing for W and Oak. Leave 30 to 40 BA of W, Oak, and Mr. Remove all other species. | | | | | | | | | | | | | |
| 51 | F2 | M1 | 6 | 15 | 1 | 0 | 50 | spruce-fir (uplands-including upland black spruce) | sparse | N | | 40-49 years | 0 |
| comnts Fmd : This stand is not a real F2. There are enough stems to call it a "2", but they are from a variety of species. Stand contains Cherry, Fs, Fb, E, B, T, Oak, and pine. Within a few years the stand should be fully stocked. | | | | | | | | | | | | | |
| 52 | C6 | Q1 | 8 | 125 | 8 | 110 | 26 | cedar | mature | N | | not scheduled | 0 |
| 53 | O2 | A1 | 3 | 17 | 2 | 0 | 60 | oak | immature | N | | 30-39 years | 0 |
| comnts Fmd : This stand was an old epicenter of oak wilt that was treated. The stand is regenerating back to a mix of A, O, Fb, and clumps of hazel and cherry brush. | | | | | | | | | | | | | |
| 54 | C6 | L0 | 3 | 107 | 6 | 70 | 27 | cedar | mature | N | | not scheduled | 0 |
| comnts Fmd : Poor quality cedar, with scattered T. Stand has a thick understory of tagalder. Stand should eventually convert to T. | | | | | | | | | | | | | |
| 55 | Q5 | L0 | 2 | 107 | 7 | 50 | 27 | mixed swamp conifer | immature | Y | | 20-29 years | 0 |
| <u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood) Water quality/bmps | | | | | | | | | | | | | |
| comnts Fmd : Low wet stand that contains a couple small vernal ponds. The cedar is poor quality and is slowly dying out. This stand will eventually convert to a tamarack stand. | | | | | | | | | | | | | |
| 56 | O6 | O1 | 8 | 85 | 9 | 100 | 61 | white pine | mature | Y | shelterwood-seed | within 0-9 years | 1 other - specify in remarks |
| comnts Fmd : This stand should be cut, managing for W and Oak. Cut all species; except leave 30 to 40 BA of W, Oak, and Mr. This stand should be burned following harvest to prepare seedbed for pine and oak regeneration and eliminate any aspen sprouts. | | | | | | | | | | | | | |

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|---|------------------|-------------------------|-------|-----|--------|---------|-----------|----------------|------------|---------------------|------------|------------------|------------------|----------------------|
| | | | | | B H | Tot. BA | | | | | | | | |
| 57 | A3 | M1 | 3 | 16 | 3 | 0 | 70 | aspen (upland) | immature | N | | 30-39 years | 0 | |
| 58 | A4 | O1 | 4 | 27 | 4 | 30 | 70 | aspen (upland) | immature | N | | 20-29 years | 0 | |
| 59 | O5 | O1 | 3 | 87 | 9 | 50 | 65 | white pine | mature | Y | selection | within 0-9 years | 2 | |
| <p><u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage</p> <p>comnts Fmd : This stand should be treated with stand 20 in compartment 28 when this comp is reviewed. This stand is only a small portion of the stand in comp 28. So, what ever is decided upon at that review treat this stand accordingly. Last decade these two stands were to be burned and seeded but was never done. So, if after looking at stand 20 again this is the correct treatment apply it to this stand. The Method Of Cut and Harvest are only estimates, they will be determined by stand 20 in comp 28 and that review. Comp 28 has a YOE of 2009.</p> | | | | | | | | | | | | | | |
| 61 | O9 | O2 | 7 | 104 | 12 | 80 | 50 | white pine | mature | Y | seed tree | within 0-9 years | 1 | natural regeneration |
| <p>comnts Fmd : This stand has a large mix of species. This stand should be managed for pine. Cut all species; except leave a variety of species. On the east side of the stand there is a patch of oak wilt, that will need to be treated. We might treat it in 2005-2006. Possibly harvest the entire stand at that time.</p> | | | | | | | | | | | | | | |
| 402 | G0 | G0 | 3 | | 0 | 0 | 55 | grass | nonstocked | N | | not scheduled | 0 | |
| 403 | G0 | G0 | 7 | | 0 | 0 | 55 | grass | nonstocked | N | | not scheduled | 0 | |
| <p>comnts Fmd : Part of this stand has a fence around it, from the landowner to the north. It looks like they cut hay from this area. A registered corner is in and the fence is 1 to 2 chains too far south. This fence should be moved.</p> | | | | | | | | | | | | | | |
| Total Acres..... | | | | | | | | | | | | | 375 | |