

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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

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								
1	Q6	Q1	4	75	6	70	32	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
2	C6	C1	32	112	7	140	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
3	C6	C1	3	90	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
4	C6	C1	5	90	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
5	C6	C1	10	90	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
6	C6	C1	7	90	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
7	C4	L0	1	90	5	20	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
8	C5	C1	1	90	10	50	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar on small knob of higher ground, with lowland brush on the edges.</p>														

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					B	Tot. BA								
9	N0	N0	634		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen Includes marsh grass, patches of light lowland brush, and scattered submerchantable cedar & tamarack. Much of this stand burned in the Seney NWR fire of 1976. It is likely that many of the trees seeded in after the fire, and might eventually reach merchantable size.</p>														
10	L0	N0	34		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mix of lowland species (tag alder, willow etc.) of varying size and density. There are also numerous trees (mostly tamarack and cedar) scattered throughout. In some pockets these trees are denser and a few have reached merchantable size, but most are still submerchantable. The site index is too low to classify this as a commercially manageable stand.</p>														
11	C6	C1	8	101	7	180	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense but very slow-growing cedar. The understory is a mix of cedar regen and lowland brush.</p>														
12	C2	L0	11	28	1	0	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar regeneration up 10' tall - most likely a result of burning in the 1976 Seney NWR fire.</p>														
13	C6	Q1	1	75	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Age estimate is from previous inventory data, but scattered larger cedar suggest age variability. More spruce was present but mortality has allowed cedar to become dominant.</p>														
14	C6	Q1	1	75	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Age estimate is from previous inventory data, but scattered larger cedar suggest age variability. More spruce was present but mortality has allowed cedar to become dominant.</p>														
15	C6	Q1	2	75	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Age estimate is from previous inventory data, but scattered larger cedar suggest age variability. More spruce was present but mortality has allowed cedar to become dominant.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. D	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
16	L0	N0	118	0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation. There are also a few scattered cedar and tamarack (mostly submerchantable) in some areas.</p>													
17	C6	L0	4	107	7	80	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few red maple and spruce are also present, and some cedar regen in the understory. Lots of mortality is apparent.</p>													
18	Q2	L0	10	28	1	0	20	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mix of tamarack, cedar & spruce regeneration and various lowland brush species. This stand is probably a result of burning in the 1976 Seney NWR fire. A few red maple sprouts are also present.</p>													
19	Q2	L0	6	28	1	0	20	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mix of tamarack, cedar & spruce regeneration and various lowland brush species. This stand is probably a result of burning in the 1976 Seney NWR fire. A few red maple sprouts are also present.</p>													
20	Z0	Z0	2		0	0		water	nonstocked	N		not scheduled	0
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>													
21	Z0	Z0	2		0	0		water	nonstocked	N		not scheduled	0
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>													
22	H9	M3	8		18	150	50	hemlock	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Large hemlock with oak, red maple and yellow birch of all sizes mixed in. The M3 understory includes a lot of hemlock regeneration.</p>													
23	O9	O3	3		13	90	50	oak	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Oak and white pine - stand is probably a result of old burns.</p>													

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					B H	Tot. BA								
24	T5	L0	5	115	7	60	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few red maple and spruce are also present, and some cedar regen in the understory. Lots of mortality is apparent.</p>														
25	T5	L0	18	115	7	60	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few red maple and spruce are also present, and some cedar regen in the understory. Lots of mortality is apparent</p>														
26	Q5	Q2	1	115	7	40	40	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. This stand has large white pine (up to 18" DBH) and a few tamarack and paper birch. The understory is a mix of white pine and black spruce (2-4" DBH).</p>														
27	L0	N0	3		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
28	L0	N0	5		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
29	C6	L0	5	77	9	90	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar stand with a mix of other species including some larger white pine. Mixed softwood pulp consists of small black spruce, balsam fir and white pine poles. Heavy mortality has occurred in the paper birch and balsam fir, leaving numerous snags.</p>														
30	L0	L0	16		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species 3-6' tall. Willows appear to be the dominant species, but they are suffering heavy mortality. Scattered submerchantable tamarack and cedar are also present.</p>														

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					B H	Tot. BA								
31	L0	N0	2		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
32	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
33	C6	Q2	8	77	8	80	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. The large white pine and some of the cedar (up to 12" DBH) are older than the given year of origin, indicating that uneven-aged structure is developing in this stand. The paper birch is suffering heavy mortality and will soon drop out of this stand entirely. The understory is a mix of conifer regeneration and some lowland brush.</p>														
34	N0	N0	793		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen Includes marsh grass, patches of light lowland brush, and scattered submerchantable cedar & tamarack. Much of this stand burned in the Seney NWR fire of 1976. It is likely that many of the trees seeded in after the fire, and might eventually reach merchantable size.</p>														
35	L0	N0	10		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
36	T5	Q1	5	110	7	50	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Heavy dieback/mortality in the tamarack. Understory is a mix of tag alder and conifer regeneration.</p>														
37	L0	L0	7		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species 3-6' tall. Willows appear to be the dominant species, but they are suffering heavy mortality. Scattered submerchantable tamarack and cedar are also present.</p>														

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					B H	Tot. BA								
38	L0	N0	3		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
39	T5	Q1	4	101	7	50	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Understory is a mix of cedar, tamarack and lowland brush.</p>														
40	C2	L0	11	28	1	0	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar regeneration up 10' tall - most likely a result of burning in the 1976 Seney NWR fire.</p>														
41	C6	L0	10	101	6	130	29	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Understory consists of lowland brush and a few cedar seedlings.</p>														
42	T5	L0	54	112	7	50	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some dieback occurring in the tamarack. The density and species composition of this stand vary as a result of developing age-class diversity. The understory is also highly variable, with cedar regeneration slowly replacing the lowland brush.</p>														
43	C2	V0	24	49	3	10	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mostly cedar regeneration from 10-20' tall and 2-4" DBH. The understory appears to consist of low shrubs common to boggy sites. Many trees have reached merchantable size (DBH 5-6", heights sufficient to provide 1-2 pulpsticks)</p>														
44	C6	L0	17	110	7	70	25	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. More slow-growing cedar. Site index was estimated using the year of stand origin from previous inventory data, which appears to be reasonably accurate. Some age class diversity is developing. The understory also contains patches of cedar regeneration.</p>														

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45	T6	L0	45	110	7	70	40	tamarack	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar may eventually dominate this stand, as the understory also contains patches of cedar regeneration. Many larger tamarack (10"+ DBH, 4-5 pulpsticks) were present, but heavy mortality is now occurring.</p>													
46	L0	N0	18		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>													
47	T6	L0	2	110	7	70	40	tamarack	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar may eventually dominate this stand, as the understory also contains patches of cedar regeneration. Many larger tamarack (10"+ DBH, 4-5 pulpsticks) were present, but heavy mortality is now occurring.</p>													
48	L0	L0	49		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species 3-6' tall. Willows appear to be the dominant species, but they are suffering heavy mortality. Scattered submerchantable tamarack and cedar are also present.</p>													
49	T5	L0	1	115	6	50	20	tamarack	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
50	T5	L0	1	115	6	50	20	tamarack	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
51	N0	N0	25		0	0		marsh	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen Marsh grass with patches of light lowland brush and a few scattered submerchantable cedar & tamarack.</p>													

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					B	Tot. BA								
52	Q6	L0	106	138	8	80	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Density, composition and age structure vary throughout this stand, which also includes patches of semi-open lowland brush. A few balsam fir are also present. The year of origin was carried forward from previous inventory data, but uneven-aged characteristics are becoming pronounced.</p>														
53	Q4	L0	17	138	6	20	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very wet, slow-growing conifers with a few red maple and paper birch mixed in. The understory varies from pure lowland brush to fully-stocked patches of submerchantable conifers. The site indices for all species appear to be very low.</p>														
54	L0	N0	9		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation</p>														
55	C6	Q1	66	138	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very slow-growing cedar with a few paper birch, red maple and balsam fir also present. Some mortality (especially balsam fir and tamarack) is occurring, and the stand is beginning to exhibit uneven-aged characteristics. The understory is a mix of lowland brush and cedar/balsam fir regeneration.</p>														
56	T4	L0	23	121	5	10	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very slow-growing tamarack over tag alder; also some submerchantable tamarack in the understory.</p>														
57	T5	L0	16	121	8	60	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Relatively healthy but slow-growing tamarack on a wet site. Many trees have 3-4 pulpsticks, but just as many have only 1 due to poor form. There are also a few black spruce and balsam fir present, especially in the understory. The lowland brush under the tamarack is very light.</p>														
58	L0	L0	2		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species 3-6' tall. Willows appear to be the dominant species, but they are suffering heavy mortality. Scattered submerchantable tamarack and cedar are also present.</p>														

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					B H	Tot. BA								
59	P2	L0	7	28	2	0	20	balsam poplar & swamp aspen and swamp white birch	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed aspen regeneration - most likely a result of burning in the 1976 Seney NWR fire. The understory is very light brush dominated by willow.</p>														
60	L0	N0	1		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
61	L0	L0	11		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species (primarily willow and tag alder) 3-9' tall. Scattered submerchantable tamarack are also present.</p>														
62	P3	Q2	11	25	3	0	50	balsam poplar & swamp aspen and swamp white birch	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mix of aspen, hardwood and conifer regeneration. A few trees already have a merchantable pulpstick.</p>														
63	L0	N0	1		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
64	L0	L0	10		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species (primarily willow and tag alder) 3-9' tall. Scattered submerchantable tamarack are also present.</p>														
65	Q5	L0	1	89	7	50	25	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth..</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
66	E4	L0	36		5	10	20	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low-density stand featuring a mix of trees and lowland brush species. Scattered merchantable cedar, red maple and poplar are present, but the site indices are too low for classification as manageable timber.</p>														
67	L0	L0	13		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush consisting of mixed tag alder, willow etc.</p>														
68	T6	L0	31	121	6	80	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few spruce are also present.</p>														
69	Q5	L0	50		6	50	30	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed softwood includes balsam fir and black spruce; mixed hardwood consists of paper birch, red maple and a few black ash. This area was partially cut in the early 1960's and is filling back in slowly, resulting in an uneven-aged stand structure. Most of the merchantable trees now present were probably submerchantable residuals from that earlier stand. The year of origin was listed as 1884. Although there is a reasonable amount of regeneration present, the understory is still best described as lowland brush with patches of conifer seedlings/saplings mixed in.</p>														
70	L0	L0	24		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush consisting of mixed tag alder, willow etc.</p>														
71	C6	Q2	253	117	10	170	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Large, fairly dense cedar stand. Some areas have very large cedar and white pine (18"+ DBH). Hemlock, spruce, balsam fir, red maple and paper birch are also scattered through the stand.</p>														
72	T6	C2	126	113	7	80	20	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mix of tamarack over cedar. The understory features cedar 1-4" DBH and lowland brush.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
73	C6	Q2	49	117	9	200	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense cedar stand with a few paper birch, balsam fir, black spruce and white pine also present, creating small pockets of Q-type within the stand.</p>														
74	L0	L0	9		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low-density lowland brush featuring a mix of species 3-6' tall. Willows appear to be the dominant species, but they are suffering heavy mortality. Scattered submerchantable tamarack and cedar are also present.</p>														
75	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
76	C9	Q3	8	117	13	210	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very large cedar (8-18"+ DBH) plus a few other spp. scattered within the stand. The understory features a mix of cedar, balsam fir, black spruce and hemlock.</p>														
77	C6	C1	4	117	9	100	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar stand with an understory of lowland brush and scattered conifer regen.</p>														
78	L0	L0	12		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush consisting of mixed tag alder, willow etc.</p>														
79	C3	N0	158	49	3	0	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Small diameter cedar. The understory varies from marsh/bog to lowland brush.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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Stand ID	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
80	C5	L0	19	117	8	50	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Semi-open, very wet cedar stand. The understory is a mix of cedar regeneration and lowland brush.</p>													
81	D0	D0	29		0	0	15	treed bog	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Numerous submerchantable cedar and tamarack up to 3" DBH. These trees may eventually reach merchantable size, but the site indices here are extremely low.</p>													
82	C3	N0	10	49	3	0	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Small diameter cedar - more open than the C3 stand (#79) to the east, but faster growing than the treed bog (#81) to the northwest.</p>													
83	Q2	L0	82	49	2	0	20	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
84	C6	Q2	37	115	7	90	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
85	C3	L0	30	65	3	0	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
86	L0	L0	65		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush consisting of mixed tag alder, willow etc.</p>													
87	C6	L0	122	117	6	80	20	cedar	old growth (potential or actual)	N		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Slower-growing than some of the adjacent cedar stands.</p>													

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA	Site Indx							
88	C6	L0	30	117	9	130	20	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Understory is a mix of lowland brush and some cedar regeneration.</p>														
89	N0	N0	545		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen</p>														
90	N0	N0	252		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen</p>														
91	Q5	L0	1	112	6	40	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
92	Q6	Q2	2	112	8	140	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Scattered red maple also present; some lowland brush in the understory.</p>														
93	L0	N0	18		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														
94	Q6	Q2	7		7	70	35	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.. Previous inventory data listed a year-of-origin of 1893 for this stand, but evidence of mortality, etc. strongly suggests that an uneven-aged condition has developed. Site index is a rough estimate that does not account for possible suppression.</p>														
95	L0	N0	9		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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Stand	Cover Type-Size Dnstry	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
96	Q5	L0	3	112	6	40	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few paper birch also present.</p>														
97	S3	S3	1	49	4	20	30	black spruce-swamp	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Black spruce that has not quite reached merchantable size yet. Age is estimated.</p>														
98	Q5	Q1	9	112	7	60	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
99	L0	L0	83		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
100	T4	L0	4	121	6	30	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
101	T4	L0	1	121	6	20	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
102	T4	L0	1	121	6	30	30	tamarack	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
103	C5	L0	1	121	8	60	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
104	C5	L0	1	121	8	60	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
105	C5	L0	1	121	8	60	30	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
106	Z0	Z0	2		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
107	Q5	L0	12	112	6	50	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Understory is tag alder and a few small cedar, spruce and balsam fir. Some balsam fir are now large enough to have a merchantable pulpstick. Uneven-aged characteristics are developing in this stand.</p>														
108	Q6	Q2	2	112	7	150	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Many large white pine averaging 18+" DBH. The understory is a mix of cedar, white pine, spruce, fir and red maple, with cedar more dominant near the edges.</p>														
109	Q6	C2	5	112	6	150	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very large (24+" DBH) white pine over a mix of red maple and cedar, with a few spruce and paper birch scattered about. The understory is mostly cedar and balsam fir regeneration with some low brush mixed in. Uneven-aged characteristics are developing rapidly.</p>														
110	Q6	S2	2	112	6	80	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very large (24+" DBH) white pine over a mix of paper birch and cedar, with a few merchantable spruce scattered about. The understory is mostly black spruce regeneration with some low brush mixed in. Uneven-aged characteristics are developing.</p>														
111	Q4	L0	29		6	20	20	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need	
														Species
112	T4	T1	1	6	30	20	tamarack	old growth (potential or actual)	N		not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. The understory is a mix of low brush and patches of submerchantable tamarack 1-3" DBH</p>														
113	Q6	Q2	4	112	7	100	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Land survey needed</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed stand featuring 14-20" DBH sawlogs over a variety of poles about 7" DBH. The understory is a mix of conifers and red maple, with black spruce and balsam fir the dominant species.</p>														
114	E6	F2	10	7	90	35	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few large white pine over a mix of other species. Balsam fir and red maple are rapidly becoming the dominant species, and uneven-aged characteristics are becoming very pronounced as mortality claims the less shade-tolerant species. The stand will become a lowland conifer type when more of the balsam reaches maturity. The old year of stand origin was listed as 1893, but the white pine relicts are probably older.</p>														
115	L0	L0	71	0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
116	C6	Q1	28	89	8	90	35	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Cedar on the east bank of the Creighton River. Mixed softwood includes tamarack and spruce. The understory is extremely variable.</p>														
117	N0	N0	439	0	0		marsh	old growth (potential or actual)	N		not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Marsh with some scattered lowland brush, especially near the Creighton River.</p>														
118	E6	F3	1	112	10	100	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
119	Q6	E2	6	6	110	30	mixed swamp conifer	old growth (potential or actual)	Y			not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Stand's year of origin was listed as 1893, but unevenaged characteristics have become prominent; mortality has claimed almost all of the first cohort from that stand.</p>														
120	L0	L0	47	0	0		lowland brush	old growth (potential or actual)	N			not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Low- to medium-density lowland brush featuring a mix of species (primarily willow and tag alder) 3-9' tall. Scattered conifers are also present.</p>														
121	Q6	L0	5	6	70	30	mixed swamp conifer	old growth (potential or actual)	N			not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Somewhat open but still fully-stocked mix of conifers with a few paper birch and red maple. The understory is a mix of lowland brush and scattered conifer regeneration. This stand was listed with a year of origin of 1893, but only a few of the birch appear to be that old. Most of the stocking appears to be a second generation, as mortality has claimed the original cohort.</p>														
122	Q5	Q2	1	112	7	50	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. This stand is listed with a year of origin of 1893, but only the white pine appears to be that old. Most of the stocking appears to be a second generation, as mortality has claimed the original cohort.</p>														
123	Q5	L0	4	112	6	70	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Somewhat open mix of conifers with a few red maple and white pine. The understory is a mix of lowland brush and scattered conifer regeneration. The given year of origin reflects stand history, but uneven-aged conditions are developing.</p>														
124	Q4	L0	21	112	6	20	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Scattered trees and lowland brush. Mixed softwood includes cedar, black spruce and tamarack; mixed hardwood includes paper birch, red maple and a few black ash.</p>														
125	Q5	L0	3	112	7	50	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Somewhat open mix of conifers with a few red maple and white pine. The understory is a mix of lowland brush and scattered conifer regeneration. The given year of origin reflects stand history, but uneven-aged conditions are developing.</p>														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acres	Age	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
126	Q4	L0	14	112	6	20	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Scattered trees and lowland brush. Mixed softwood includes cedar, black spruce and tamarack; mixed hardwood includes paper birch, red maple and a few black ash.</p>														
127	Q4	L0	1	112	6	30	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
128	Q5	L0	3	112	8	50	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
129	Q4	L0	3	112	6	30	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
130	Q6	Q2	3	112	8	80	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. There is more cedar and tamarack along the edges of this stand, and large white pine (18-20" DBH) throughout; also a few hemlock. The understory is a mix of conifers and red maple regeneration.</p>														
131	Q4	L0	4	112	6	30	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
132	Q5	L0	5	112	8	50	25	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few white pine, paper birch and tamarack are also present.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
133	Q9	Q2	25	15	90	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. This stand has definitely reached an uneven-aged condition. The cedar poles are in the 6-8" DBH class, many of the the hemlock are larger (log size class) trees, and the understory is a conifer mix.</p>													
134	Z0	Z0	1	0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>													
135	Z0	Z0	1	0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>													
136	Q6	Q1	9	84	8	90	35	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
137	Q4	L0	3	84	6	30	25	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>													
138	Q6	Q2	6	84	8	80	35	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few balsam fir are also present, especially in the understory.</p>													
139	Z0	Z0	1	0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>													
140	Q5	L0	1	84	8	50	35	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some mortality has occurred here, and uneven-aged characteristics are developing. The understory is dominated by lowland shrubs, but conifer regeneration is also evident.</p>													
141	Q6	L0	6	89	7	80	26	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some black ash and black spruce are also present.</p>													

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 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	Acres	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
142	Q6	Q2	7	89	7	80	26	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some black ash also present. Mixed softwood includes tamarack, balsam fir and black spruce.</p>														
143	C6	Q2	15	89	8	100	35	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few red maple and white pine are also present. The understory is a mix of all species listed plus balsam fir and lowland brush.</p>														
144	Q6	Q2	10	84	8	70	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
145	Q6	Q2	9	84	8	70	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
146	L0	N0	473		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. This stand is a large expanse of patterned fen featuring lowland brush with numerous drainages running through it, including Stoner Creek. The species and density vary considerably, from dense tag alder to patches of open marshland. Pockets of trees also exist on some of the higher spots.</p>														
147	C6	Q1	15	89	7	80	29	cedar	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Very wet stand along the Creighton River. The understory is a mix of light conifer regen and lowland brush. A few merchantable black ash are present.</p>														
148	L0	L0	2		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Pocket of lowland brush along the Creighton River that is probably flooded every spring.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
149	Q6	Q2	87		8	90	46	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. This stand is a mix of two major timber types: lowland hardwoods (E-type) featuring red maple, balsam fir and scattered hemlock, and lowland conifers (Q-type) where spruce and cedar are dominant. Paper birch and large white pine are scattered throughout. The understory is more consistent, featuring a mix of conifers and red maple. Due to the uneven-aged condition of this stand, the site indices for all species appear to be quite variable, and the figure shown was carried forward from previous inventory data.</p>														
150	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
151	Q5	L0	1	112	7	50	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some conifer regeneration in the understory, and a few merchantable balsam fir are also present.</p>														
152	Q5	L0	1	112	7	50	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Some conifer regeneration in the understory, and a few merchantable balsam fir are also present.</p>														
153	Q6	S1	24	85	6	80	40	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few white pine, tamarack and black ash are also present. Mixed pulpwood includes cedar and paper birch. The understory varies from S2 or Q2 to lowland brush. Much of the spruce in the understory is about 3-4" DBH.</p>														
154	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
155	Q4	L0	2	85	6	30	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
156	N0	N0	58		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acres	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
157	Q6	L0	1	85	7	70	30	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed softwood includes cedar and balsam fir. A few larger white pine are also present.</p>														
158	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
159	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
160	Q5	L0	1	85	6	40	20	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth.</p>														
161	N0	N0	18		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - PATTERNED FEN</p>														
162	Q6	Q2	3	76	8	100	40	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Understory features balsam fir and black spruce.</p>														
163	N0	N0	70		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - PATTERNED FEN</p>														
164	Q5	Q1	7	89	8	60	35	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed conifer stand along the Creighton River.</p>														
165	Q5	Q2	31	89	7	50	29	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. A few white pine, paper birch and tamarack also present. The understory has a lot of balsam fir.</p>														

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 162 Entry Year: 2007

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Stand	Cover Type-Size 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								
166	Q5	S3	3	112	6	60	50	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Mixed stand featuring a few white pine and red maple sawlogs over a variety of poles about 6" DBH. The first generation of balsam fir and paper birch has died, and uneven-aged characteristics are rapidly developing. The understory is dominated by black spruce, cedar and balsam fir.</p>														
167	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
168	Z0	Z0	15		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Creighton River</p>														
169	Z0	Z0	1		0	0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Pond - shows evidence of seasonally fluctuating water level.</p>														
170	L0	N0	8		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth. Dense lowland brush area dominated by 8-12' tall tag alder over marsh vegetation. There are also a few scattered cedar and tamarack (mostly submerchantable) in some areas.</p>														
171	N0	N0	9		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SCA - Potential old-growth - Patterned fen Includes marsh grass, patches of light lowland brush, and scattered submerchantable cedar & tamarack. This stand burned in the Seney NWR fire of 1976. It is likely that many of the trees seeded in after the fire, and might eventually reach merchantable size.</p>														

Total Acres..... 6123