

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 15

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	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need	
				Age	D B H	Tot. BA								Site Indx
1	L0	L0	5	0	0		lowland brush	nonstocked	N		not scheduled	0		
comnts Fmd : Low, wet ground with tall, dense shrubs. Soil=Deford Muck														
2	R9	S2	3	75	15	90	50	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Small area of high ground. Thin Red and White Pine, cut all other trees except oak & hemlock. Try to regenerate pine using prescribed burning; or scarify or plant. Will accept red or white pine regeneration. Rubicon-Croswell-Deford Complex. PVE														
3	R9	S2	4	75	16	130	50	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Pine ridge: thin red and white pine; cut all other trees except oak & hemlock. Try to regenerate pine using prescribed burning; or scarify or plant. Will accept red or white pine regeneration. Paquin-Finch Sands. ATFD														
4	R9	M2	6	70	16	100	51	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Ridge in marsh - difficult access. Thin RP & WP, cut all other trees (except oak & hemlock if they occur). Prescribed burn to regenerate pine, or scarify or handplant. Will accept red or white pine regeneration. Rubicon-Croswell-Deford Complex. PVE														
5	L0	L0	2	0	0		lowland brush	nonstocked	N		not scheduled	0		
comnts Fmd : Low, wet area with tall brush. Deford Muck soil.														
6	T6	S2	42	71	8	90	50	tamarack	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Mix of Tamarack and Spruce on low, wet ground; with tall, thick brush. A few small areas of higher ground with red pine. Clearcut all trees except red pine, white pine, oak and hemlock. Will accept any combination of species that are already there as regeneration. 99=red maple, paper birch, aspen and black cherry. Deford Muck.														
7	R6	S1	3	73	9	80	51	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Small island in marsh - difficult access. Higher ground with RP, lower ground with Tamarack & tall brush. Cut all trees except RP, WP, Oak & Hemlock. Prescribed burn to regenerate pine if possible; or scarify, or hand plant with inmates. Will accept red or white pine regeneration. Rubicon-Croswell-Deford Complex. PVE														
8	R9	M2	4	70	16	100	51	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Ridge in marsh - difficult access. Thin RP & WP, cut all other trees (except oak & hemlock if they occur). Prescribed burn to regenerate pine, or scarify or handplant. Try to regenerate using prescribed burning; or scarify or plant. Will accept red or white pine regeneration. Rubicon-Croswell-Deford Complex. PVE														
9	T6	S1	16	64	8	70	48	tamarack	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Low flat area of trees connecting islands of pine in a marsh. Tall, thick brush. Some small areas of higher ground with pine occur within the stand. Will accept any combination of species already there as regeneration. Deford Muck.														
10	R6	M3	7	73	9	80	51	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Island in marsh that extends into C011, S40; cut when treating other compartment. Difficult access. Thin Red & White Pine where needed, cut all other trees except hemlock & oak (if they occur). Higher ground with more pine, lower ground with more paper birch and aspen. Will accept red or white pine regeneration. Deford-AuGres-Rubicon Deep Water Table. PARV														
11	A3	A3	50	15	1	0	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Part of sale #035-89, S.Creighton Complex. Mix of aspen and tamarack regen with some b. spruce and r.maple. Soil=Deford Muck and Deford-AuGres-Rubicon Deep Water Table Complex.														

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					B H	Tot. BA								
12	S4	S2	24	44	7	30	47	black spruce-swamp	immature	N		40-49 years	0	
comnts Fmd : Cut around 1990 with stand 11. Residual spruce with aspen and tamarack regen. Soil=Deford Muck.														
13	R9	R2	5	70	15	120	51	red pine	mature	N		20-29 years	0	
comnts Fmd : Narrow ridge in large marsh - difficult access. 98=tamarack & b. spruce soil=Paquin-Finch Sands PARVAa														
14	S5	S1	9	68	8	40	46	black spruce-swamp	immature	N		20-29 years	0	
comnts Fmd : Low, wet ground. 98=aspen, red maple. Soil=Deford Muck														
15	R9	M2	3	70	16	100	51	red pine	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Ridge in marsh - difficult access. Thin RP & WP, cut all other trees (except oak & hemlock if they occur). Prescribed burn to regenerate pine, or scarify or handplant. Will accept red pine or white pine for regeneration. Finch Sand. PARVAa														
16	S5	S2	2	66	8	40	47	black spruce-swamp	immature	N		20-29 years	0	
comnts Fmd : Small, narrow ridge in marsh - difficult access. 35=white and red pine soil=markey mucky peat														
17	R2	R2	48	14	1	20	51	red pine	immature	N		40-49 years	0	
comnts Fmd : Seed tree cut in apx 1989; sale #83-86. Ridges in a large marsh, with difficult access. Regeneration type and density varies; species includes: red pine, white pine, jack pine, aspen and b. spruce. Soil=Markey Mucky Peat on lower ground, and Rubicon-Croswell-Deford Complex on the higher ridges.														
18	S5	S2	11	63	8	50	47	black spruce-swamp	immature	N		20-29 years	0	
comnts Fmd : Island in large marsh, difficult access. Soil=Deford Muck														
19	R2	R2	14	15	1	20	51	red pine	immature	N		40-49 years	0	
comnts Fmd : Seed tree cut in apx 1989; sale #83-86. Ridges in a large marsh, with difficult access. Regeneration type and density varies; species includes: red pine, white pine, jack pine, aspen and b. spruce. Soil=Markey Mucky Peat on lower ground, and Rubicon-Croswell-Deford Complex on the higher ridges.														
20	R3	R3	20	10	2	0	51	red pine	immature	N		30-39 years	0	
comnts Fmd : Planted in 91 and 95 with FTP C41-488. A few residual red & white pine. Some natural regen - b.spruce, w.pine, aspen. Soil=Rubicon Sand														
21	A3	A3	23	15	1	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Cut in 1989, sale #83-86. Regeneration is mainly aspen, with red maple, paper birch, b. spruce & tamarack. The access road in the center of the ridge was planted with red pine; now apx. 10' tall. Soil=Proper Fine Sand														
22	R2	R2	34	15	1	20	51	red pine	immature	N		40-49 years	0	
comnts Fmd : Seed tree cut in apx 1989; sale #83-86. Ridges in a large marsh, with difficult access. Regeneration type and density varies; species includes: red pine, white pine, jack pine, aspen and b. spruce. Soil=Markey Mucky Peat on lower ground, and Rubicon-Croswell-Deford Complex on the higher ridges.														
23	R9	Q2	34		16	110	55	red pine	unevenaged	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : [7/7/04] Cut this stand along with the adjacent red pine stand in section 16 (Cmp 012, stand #120 on the YOE 2006 inventory). Shelterwood - remove poor quality Red & White Pine, and remove all other trees (except oak, hemlock & cedar if present). Scarify for natural regeneration. Will accept red or white pine for regeneration.														

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					B	Tot. BA	Site Indx							
24	W8	S2	41	79	14	40	54	white pine	two aged	N		30-39 years	0	
comnts Fmd : Cut in 2001-2002. Scattered WP, with some Hemlock & RP. Mixed regeneration: WP, B.Fir, B.Spruce, R.Maple, Aspen, Hemlock. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
25	A3	A3	25	14	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen with B.Spruce, B.Fir & WP mixed in. Some areas of lower/wet ground. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
26	R6	N2	56		9	70	50	red pine	unevenaged	N		20-29 years	0	
comnts Fmd : Thinned in 1990; now all ages/sizes of Red & White Pine. 98=B.Spruce & JP Duck-Crowell soils. PArVAa														
27	A3	A3	28	14	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen with B.Fir & B.Spruce mixed in. Some low/wet areas. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
28	A2	A2	8	14	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen regen is variable - areas of A3 & A2. Some B.Spruce & B.Fir regeneration. A few residual RP & WP. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
29	R3	R3	43	10	1	0	50	red pine	immature	N		40-49 years	0	
comnts Fmd : Burned and planted to Red Pine in 1995. Some low/wet areas within the stand. Natural R.Maple, B.Spruce and Aspen regeneration throughout. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
30	R9	N2	13	70	14	90	50	red pine	two aged	N		10-19 years	0	
comnts Fmd : Previously thinned - mix of RP & WP. Mixed regeneration=WP, B. Spruce and B. Fir. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
31	A3	A3	31	13	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen with some B.Fir, B.Spruce, RP and P.Birch. Some areas of low/wet ground. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
32	R6	S2	38	60	9	110	52	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Some areas of lower ground with aspen and red maple. Thin red & white pine, cut all other trees. Will accept red or white pine for regeneration. Duck-Crowell Soil. PArVAa														
33	A2	A2	16	14	1	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Aspen regeneration variable - some areas of A3. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
34	R8	S1	8	74	14	60	50	red pine	mature	N		10-19 years	0	
comnts Fmd : Ridge with mixed pine. Thinned in 1990. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
35	J6	S1	34	56	8	80	50	jack pine	mature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Near the South Creighton Road and the Creighton River. Follow BMP guidelines where stand is close to the river. Variable BA: some areas are J5. Cut all trees except red & white pine (may cut some) and oak. Regenerate to Jack Pine. Duck-Crowell Soils. PArVAa														
36	J2	J2	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Small area naturally regenerating to JP, after being cut in 1990. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														

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					B	Tot. BA	Site Indx							
37	R6	N2	25	60	9	90	50	red pine	immature	N		10-19 years	0	
comnts Fmd : Must cross a creek without a bridge to get here. Many RP 1-4"DBH.														
38	M6	F1	2	60	9	80	47	aspen (upland)	mature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Small area of aspen/red maple that wasn't cut with the rest of the stand 10 years ago. MO for original stand was Aspen; we will now accept either aspen or maple regeneration. Cut all trees except oak. (old paint) Aspen SI from adjacent stand=55. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
39	F5	F2	87	44	6	60	45	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
comnts Fmd : W.Spruce planted in 1961 - many trees are not yet merchantable. BA is variable, with small grass openings throughout. Naturally growing Aspen and Jack Pine throughout the stand. Next to the S. Creighton Truck Trail.														
40	A5	S2	8	47	7	40	55	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Cut when harvesting adjacent stand 37.														
41	L0	L0	19		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Low, brushy area with a creek flowing through. Deford-AuSable-Tawas Mucks, frequently flooded.														
42	J6	F1	1	43	6	90	52	jack pine	immature	N		10-19 years	0	
comnts Fmd : Very small plantation next to the S. Creighton Truck Trail.														
43	L0	L0	4		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Low, brushy area with a creek flowing through. Deford-AuSable-Tawas Mucks, frequently flooded.														
44	A3	A3	3	15	1	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Next to the S.Creighton Truck Trail. Deford-AuSable-Tawas Mucks, frequently flooded.														
45	A5	F2	3	53	8	60	58	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Lower ground between RP ridges. Regenerate to Aspen. TSI if necessary. 98=JP & RP Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
46	J6	N1	19	40	8	70	55	jack pine	immature	N		10-19 years	0	
comnts Fmd : Next to the S.Creighton Truck Trail. Duck-Crowell soils. PArVAa														
47	A5	F1	4	53	8	60	58	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Slightly lower ground, wet in the spring. Regenerate to Aspen. TSI if necessary. Duck-Crowell soils. PArVAa														
48	R6	S2	1	54	9	90	50	red pine	immature	N		10-19 years	0	
comnts Fmd : Narrow ridge of pine, thinned in 1990. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
49	Q5	F2	4	53	8	60	46	mixed swamp conifer	immature	N		30-39 years	0	
comnts Fmd : Low, wet ground. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														

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					B	Tot. BA	Site Indx							
50	H6	H1	2	75	8	120	45	hemlock	immature	N		20-29 years	0	
comnts Fmd : A small hemlock stand that was reserved when the surrounding stand was cut in 2002. Deford-AuGres-Rubicon Deep Water Table Complex. PArV														
51	R6	N2	11	55	9	70	50	red pine	immature	N		10-19 years	0	
comnts Fmd : Duck-Crowell soils. PArVa														
52	M4	M1	9	45	7	20	55	northern hardwood	sparse	N		40-49 years	0	
comnts Fmd : Along the Creighton River. Scattered Cherry trees, with other trees naturally regenerating an old grass stand. (JP, WP, RP, b.fir, spruce, maple, aspen)														
53	T6	S2	2	68	8	100	50	tamarack	mature	Y	final harvest	within 0-9 years	2	
<u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage Blocked by other physical obstacle														
comnts Fmd : Mix of Tamarack and Spruce on a small, low ridge in a large marsh. Very difficult access. If possible, clearcut all trees except red pine, white pine, oak and hemlock. Soil=Deford Muck.														
54	R8	N2	1	70	14	50	50	red pine	immature	N		20-29 years	0	
comnts Fmd : Small island in marsh - difficult access. 98=spruce, tamarack soil=Markey Mucky Peat														
55	R9	N2	7	70	15	110	50	red pine	immature	N		20-29 years	0	
comnts Fmd : Small island in marsh - difficult access. soil=Markey Mucky Peat														
56	Z0	Z0	7					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														
57	Z0	Z0	5					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														
58	Z0	Z0	9					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														
59	Z0	Z0	18					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														
60	L0	L0	2		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Low, wet ground with tall, dense shrubs. Soil=Deford Muck														
61	Z0	Z0	2					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														
62	Z0	Z0	5					water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh														

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				Age	D B H	Tot. BA							
63	Z0	Z0	4			0	water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh													
64	Z0	Z0	4			0	water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh													
65	Z0	Z0	4			0	water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh													
66	Z0	Z0	2			0	water	nonstocked	N		not scheduled	0	
comnts Fmd : pond in marsh													
67	A3	A3	8	16	1	0	55 aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Cut with sale #083-86. Mainly aspen with red maple, cherry and some conifers (tamarack, spruce and pine). Lower ground with tall, dense shrubs, higher ground with smaller shrubs. Soil=Rubicon-Croswell-Deford Complex PVE													
68	A3	A3	13	16	1	0	55 aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Part of sale #083-86. Mainly aspen with red maple, cherry and some conifers (tamarack, spruce and pine). Lower ground with tall, dense shrubs, higher ground with smaller shrubs. Soil=Rubicon-Croswell-Deford Complex PVE													
69	S2	S2	3	15	1	0	47 black spruce-swamp	immature	N		50-59 years	0	
comnts Fmd : Cut in 1989, sale #83-86. Natural regeneration mainly b.spruce, some w.pine. Slightly higher ground than surrounding marsh. Soil=Deford Muck.													
70	E5	S2	2	57	8	40	47 swamp hardwoods	immature	N		20-29 years	0	
comnts Fmd : Narrow, low ridge in marsh - difficult access. South end with more tamarack & spruce, north end with more aspen, maple and cherry. 98=tamarack and spruce soil=Deford Muck													
71	A3	A3	3	13	1	0	60 aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Previously cut with stand 17 in C011. Mainly aspen with red maple, cherry, tamarack, spruce and pine. Soil=Deford Muck													
72	L0	L0	679			0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Large low, wet area with tall brush. Soil=Deford Muck and Markey Mucky Peat													
73	X0	X0	9			0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : S. Creighton Truck Trail R-O-W.													
74	N0	N0	34			0	marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Marsh area with grasses & low shrubs. Soil=Markey Mucky Peat													
75	N0	N0	45			0	marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Marsh area with grasses & low shrubs. Soil=Markey Mucky Peat													

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					D B H	Tot. BA	Site Indx							
76	L0	L0	12		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Low, wet ground with tall, dense shrubs. Soil=Deford Muck														
401	G0	G0	26			0	50	grass	nonstocked	N		10-19 years	0	
comnts Fmd : Along the banks of the Creighton River. Scattered trees throughout (RP, WP, JP, & Cherry). Soil=Deford-AuSable-Tawas Mucks														
402	G0	G0	5			0	50	grass	nonstocked	N		10-19 years	0	
comnts Fmd : Along the banks of the Creighton River. Scattered trees throughout (RP, WP, JP, & Cherry).														
Total Acres.....			1825											