

SHINGLETON FOREST AREA

Stand Level Information

Compartment: 39

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								
1	C6	F2	194	109	8	80	47	cedar	old growth (potential or actual)	N		40-49 years	0	
comnts Fmd : SCA - Deeryard														
2	J6	F2	16	75	10	100	57	jack pine	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Bridge needed (portable bridge not available or inadequate)														
comnts Fmd : Stand was set up with sale 41-032-97-01, this Unit was never cut b/c of access issues and it was returned to the state. Illegal blind located within stand that is dug into the ground.														
3	L0	L0	40		0	0	20	lowland brush	nonstocked	N		not scheduled	0	
4	W6	F3	4	95	9	90	50	white pine	immature	N		10-19 years	0	
7	T3	L0	18	5	1	0	48	tamarack	old growth (potential or actual)	N		50-59 years	0	
comnts Fmd : SCA - Deeryard Stand was cut in winter of 2000, 41-032-97-01														
8	R9	N1	9	99	14	70	54	red pine	old growth (potential or actual)	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)														
comnts Fmd : SCA - Deeryard. Hold this stand another year of entry in hopes of gaining some diameter growth on the red pine.[4-24-02 BB] Area was thinned in the winters of 1999 and 2000, the sale is now closed, the original prescription called for scarification afterward, its very likely there is not enough room to work, site needs to be visited for evaluation.														
9	R9	A3	4	99	14	140	57	red pine	old growth (potential or actual)	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)														
comnts Fmd : SCA - Deeryard. Hold this stand another year of entry in hopes of gaining some diameter growth on the red pine.[4-24-02 BB] Area was thinned in the winters of 1999 and 2000, the sale is now closed, the original prescription called for scarification afterward, its very likely there is not enough room to work, site needs to be visited for evaluation.														
10	F3	N3	10	3	0	0	54	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		50-59 years	0	
comnts Fmd : SCA - Deeryard. [4-24-01 BB] Stand was cut in the winter of 1999-2000, site needs to be visited b/c it may be to late to scarify. [12-02-02 BB] Stand never scarified but 7 acres was trenched and seeded in summer 2002, schedule regen check in 2005. (4-11-05 AP) Regeneration count was done as part of inventory. 180 jack pine, 170 red pine, 230 white pine, 230 black spruce, 510 balsam fir, 400 red maple per acre. Stand will likely become a mixed pine cover type. Fir that are present were most likely there before the stand was cut. Close FTP C41-860.														
11	E5	F1	33	55	6	50	48	swamp hardwoods	old growth (potential or actual)	N		30-39 years	0	
comnts Fmd : SCA - Deeryard														

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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 H	Tot. BA								
12	J3	J3	38	6	0	0	53	jack pine	old growth (potential or actual)	N		50-59 years	0	
comnts Fmd : SCA - Deeryard. Scarification complete on this Unit 8-99, 39.5 acres. Stand is regenerating well to jack pine.														
13	N0	N0	912		0	0		marsh	nonstocked	N		not scheduled	0	
14	J6	S3	21	55	7	70	45	jack pine	immature	N		10-19 years	0	
comnts Fmd : Stand has a lot of smaller diameter jack pine and spruce. Still appears to be healthy. Hold until next year of entry and possibly set up with stands 46, 47, 55, 56.														
15	R1	S1	31	4	0	0	50	jack pine	immature	N		within 0-9 years	0	planting
comnts Fmd : Stand was cut in the fall of 2001 contract # 46-97. Ftp # 41-834 scarification scheduled for the summer 2002. Stand was never scarified. Regeneration count was done as part of inventory. 50 jack pine, 140 red pine, 28 white pine, and 78 black spruce per acre. Stand was formerly jack pine prior to harvest. It is mostly upland, and these areas need to be trenched and planted with jack pine. Don plans to trench and handplant this site to jack pine.														
16	R6	N3	10	90	10	90	53	red pine	immature	Y	shelterwood-prep	within 0-9 years	1	
comnts Fmd : Stand consists of red and white pine logs surrounding a lowland pocket of spruce in the middle. Mark red and white pine to cut. Do not cut hemlock and oak. Protect existing understory with regeneration spec in timbersale. Habitat Type PVE.														
17	S6	S1	7	75	7	110	53	black spruce-swamp	immature	N		10-19 years	0	
comnts Fmd :														
18	R4	N1	5	68	8	40	55	red pine	immature	N		10-19 years	0	
comnts Fmd : [4-24-02 BB] Stand thinned in 2000, sale 41-032-99-01. This stand was split in half after timber sale since the southern half was thinned to a lower basal area.														
19	J3	S1	64	16	2	0	58	jack pine	immature	N		40-49 years	0	
20	R3	S1	20	7	0	0	54	red pine	immature	N		30-39 years	0	
comnts Fmd : Stand has clusters of 10-15 feet tall jack pine and aspen present. Red pine was planted in the holes. No further cultural work is needed. It was machine planted to red pine in May 98. Regen counts in 2002 showed 369 red pine, and 104 volunteers - most of which is jack pine. Close FTP C41-824														
21	J5	J2	16	33	6	60	58	jack pine	immature	N		20-29 years	0	
22	R9	N3	9	91	10	120	53	red pine	old growth (potential or actual)	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Existing bridge out or unsafe														
comnts Fmd : SCA - Deeryard. Understory is aspen/white pine/fir. Regeneration is thick.														
24	J3	A1	149	16	1	0	52	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is composed of jack pine/aspen on the higher ground, and spruce/tamarack in the lower areas.														

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					B H	Tot. BA								
25	R3	S1	26	13	2	20	58	red pine	immature	N		30-39 years	0	
comnts Fmd : Upland areas are regenerating to mixed pine, lowland is spruce/tamarack														
26	R6	S3	55	62	9	110	68	red pine	immature	N		10-19 years	0	
comnts Fmd : Stand is mostly red pine with spruce in the low areas. Trees that were cored are still showing good growth rates.														
27	R9	N3	2	96	14	90	55	red pine	mature	Y		10-19 years	0	
Treatment Limiting Factors: Other Dept./Div. procedures or practices (describe in comment)														
comnts Fmd : Hold until next year of entry. White pine in understory need to gain some height before released.														
28	A3	M1	15	13	2	0	50	aspen (upland)	immature	N		30-39 years	0	
29	A3	M1	8	13	2	0	48	aspen (upland)	immature	N		30-39 years	0	
30	A3	M1	13	13	2	0	48	aspen (upland)	immature	N		30-39 years	0	
31	J3	M1	5	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
32	A3	M1	27	13	2	0	50	aspen (upland)	immature	N		30-39 years	0	
35	A3	J1	191	13	3	0	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Formerly jack pine and upland brush before harvested. Stand is now mostly aspen but some jack pine is present. Pockets of alder and grass are found within.														
36	J3	M1	36	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
37	A3	M1	5	13	3	0	50	aspen (upland)	nonstocked	N		30-39 years	0	
38	J3	M1	29	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
39	A3	M1	6	13	3	0	50	aspen (upland)	nonstocked	N		30-39 years	0	

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					B	Tot. BA								
40	J3	A2	5	13	1	0	50	jack pine	immature	N		40-49 years	0	
41	J3	A2	3	13	1	0	50	jack pine	immature	N		40-49 years	0	
42	J3	A2	4	13	1	0	50	jack pine	immature	N		40-49 years	0	
43	J3	M1	20	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
44	A3	J1	8	13	3	0	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Formerly jack pine and upland brush before harvested. Stand is now mostly aspen but some jack pine is present. Pockets of alder and grass are found within.														
45	J3	M1	8	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
46	J6	S3	28	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd : Stand has higher ridges of jack pine and red pine with marsh edges that are mostly black spruce. Tough access for both harvesting and regeneration operations. Hold until next year of entry and possibly set up with stands 56, 14, and 55, 47.														
47	J6	S3	38	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd : Stand has higher ridges of jack pine and red pine with marsh edges that are mostly black spruce. Tough access for both harvesting and regeneration operations. Hold until next year of entry and possibly set up with stands 56, 14, and 55, and 46.														
48	J6	S3	2	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
49	J6	S3	1	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
50	Q4	F1	5	30	5	20	35	mixed swamp conifer	old growth (potential or actual)	N		40-49 years	0	
comnts Fmd : SCA - Deeryard														
52	R9	N3	3	81	16	100	52	white pine	old growth (potential or actual)	Y	shelterwood-prep	within 0-9 years	1	
comnts Fmd : SCA - Deeryard. Understory is thick with white pine that are about 10 feet tall. Do not cut hemlock and oak. Do not cut any trees within 25 feet of Smith Creek. Cutting of trees within buffer area (25 to 100 feet away from creek) is permitted, but should be left at a higher basal area than the rest of the stand. Make sure regeneration is protected in timbersale spec. Habitat Type PVE.														

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					B H	Tot. BA								
53	R9	R3	5	97	16	70	47	red pine	mature	Y	removal	within 0-9 years	1	
comnts Fmd : Understory is thick with 10 feet tall red pine, white pine, jack pine, and some aspen. Mark the pine to cut, and leave a few for aesthetics (about 10 sq. ft. basal area). These trees will also help seed in any areas of regeneration damaged by harvesting operations. Do not cut hemlock and oak. Protect understory with regeneration spec in timbersale. Acceptable alternative management objectives are jack pine, white pine, or aspen.														
54	S6	S1	5	75	6	70	39	black spruce-swamp	immature	N		10-19 years	0	
comnts Fmd : This stand is a lot wetter than stand 17, and has a lower site index. Trees are smaller in the south.														
55	J6	S3	17	55	7	70	45	jack pine	immature	N		10-19 years	0	
comnts Fmd : Stand has a lot of smaller diameter jack pine and spruce. Still appears to be healthy. Hold until next year of entry and possibly set up with stands 46,47, 14, and 56.														
56	J6	S3	6	55	7	70	45	jack pine	immature	N		10-19 years	0	
comnts Fmd : Stand has a lot of smaller diameter jack pine and spruce. Still appears to be healthy. Hold until next year of entry and possibly set up with stands 46,47,14,55.														
57	A3	M1	7	13	3	20	60	aspen (upland)	immature	N		30-39 years	0	
58	A3	M1	18	13	3	20	60	aspen (upland)	immature	N		30-39 years	0	
60	A3	M1	5	13	3	0	48	aspen (upland)	immature	N		30-39 years	0	
61	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
62	J3	M1	1	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
63	J3	A2	3	13	1	0	50	jack pine	immature	N		40-49 years	0	
64	A3	M1	3	13	3	0	50	aspen (upland)	nonstocked	N		30-39 years	0	
68	J3	A2	2	13	1	0	50	jack pine	immature	N		40-49 years	0	
69	J3	A2	3	13	1	0	50	jack pine	immature	N		40-49 years	0	

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					B H	Tot. BA								
70	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
72	J6	S3	2	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
73	R6	N1	8	68	8	100	55	red pine	immature	N		10-19 years	0	
comnts Fmd : [4-24-02 BB] Stand thinned in 2000, sale 41-032-99-01. This stand was split in half after timber sale since the southern half was thinned to a lower basal area.														
75	J3	M1	3	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
76	J6	S3	1	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
77	J6	S3	2	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
78	J6	S3	2	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
79	J6	S3	4	50	8	100	56	jack pine	immature	N		10-19 years	0	
comnts Fmd :														
80	J3	M1	7	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
81	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
82	J3	M1	4	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
83	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
84	J3	M1	4	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
85	N0	N0	3		0	0		marsh	nonstocked	N		not scheduled	0	

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					B H	Tot. BA								
86	J3	M1	1	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
87	J3	M1	1	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
88	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
89	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
90	J3	M1	1	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
91	J3	M1	1	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
92	J3	M1	2	15	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : Stand is a mixture of jack pine and aspen.														
93	W8	N3	3	83	14	60	52	white pine	immature	N	shelterwood-seed	within 0-9 years	1	
comnts Fmd : Part of timber sale last year of entry. The spec in the sale mentioned to leave all red and white pine. This stand is a pocket of red and white pine surrounded by J3. The understory is mostly white pine that averages 5 feet tall where lower densities of mature pine exist. A lot of white pine seedlings, less than 1 foot tall, exist under the denser areas of mature pine. Mark these higher density areas of red and white pine to cut. This will allow some light to reach these seedlings. Acceptable alternative management objectives are jack pine or red pine. Do not cut hemlock and oak. Habitat Type PVE.														
94	C5	Q3	5	40	6	50	35	cedar	old growth (potential or actual)	N		80+ years	0	
comnts Fmd : SCA - Deeryard. Part of sale number 41-032-97. This stand was included in the adjacent red pine thinning, and all species were cut except cedar and pine.														
95	L0	L0	26		0	0	30	lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SCA - Deeryard														
96	N0	N0	4		0	0		marsh	nonstocked	N		not scheduled	0	

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					B	Tot. BA								
97	R9	N1	3	99	14	70	54	red pine	old growth (potential or actual)	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)</p> <p>comnts Fmd : SCA - Deeryard. Hold this stand another year of entry in hopes of gaining some diameter growth on the red pine. [4-24-02 BB] Area was thinned in the winters of 1999 and 2000, the sale is now closed, the original prescription called for scarification afterward, its very likely there is not enough room to work, site needs to be visited for evaluation.</p>														
98	J3	R1	6	5		0	52	jack pine	old growth (potential or actual)	N		10-19 years	0	
<p>comnts Fmd : SCA - Deeryard [4-24-02 BB] Area was thinned in the winters of 1999 and 2000, the sale is now closed, the original prescription called for scarification afterward, its very likely there is not enough room to work, site needs to be visited for evaluation.</p>														
99	J3	J3	1	15	2	0	50	jack pine	old growth (potential or actual)	N		40-49 years	0	
<p>comnts Fmd : SCA - Deeryard</p>														
100	R9	F3	2	101	14	130	62	red pine	old growth (potential or actual)	Y		10-19 years	0	
<p><u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)</p> <p>comnts Fmd : SCA - Deeryard. Hold this stand another year of entry in hopes of gaining some diameter growth on the red pine.</p>														
101	J3	R1	5	5		0	50	jack pine	old growth (potential or actual)	N		50-59 years	0	
<p>comnts Fmd : SCA - Deeryard [4-24-02 BB] Area was thinned in the winters of 1999 and 2000, the sale is now closed, the original prescription called for scarification afterward, its very likely there is not enough room to work, site needs to be visited for evaluation. (10-20-04AP) Stand never got scarified. There is decent regeneration of jack pine, red and white pine within stand.</p>														
102	J4	J1	4	31	6	30	60	jack pine	sparse	N	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Stand is sparse with some open grown trees. Some aspen, red pine, white pine, and jack pine are present. Cut all species except hemlock and oak. Leave a few red and white pine for seed trees. Alternative acceptable management objectives include any species mixture that is currently present. If scarification fails, hand plant with jack pine. Habitat Type PVE.</p>														
103	J5	J1	8	31	6	60	60	jack pine	low quality	N	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Stand is sparse with some open grown trees. Some aspen, red pine, white pine, and jack pine are present. Cut all species except hemlock and oak. Leave a few red and white pine for seed trees. Alternative acceptable management objectives include any species mixture that is currently present. If scarification fails, hand plant with jack pine. Habitat Type PVE.</p>														
104	E6	S3	4	63	8	100	50	swamp hardwoods	immature	N		10-19 years	0	
105	E6	S3	3	63	8	100	50	swamp hardwoods	immature	N		10-19 years	0	
433	G0	G0	6		0	0		grass	nonstocked	N		10-19 years	0	

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					D B H	Tot. BA	Site Indx							

Total Acres..... 2366