

ATLANTA FOREST MGT UNIT

Stand Level Information

Compartment: 120 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								
3	A3	U0	27	16	2	0	68	aspen (upland)	immature	N		30-39 years	0	
7	R9	O2	40	67	11	100	60	red pine	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														
comnts Fmd : THINNED 1988														
8	A2	M1	18	16	1	0	65	aspen (upland)	immature	N		40-49 years	0	
9	A2	M1	18	7	1	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : CUT 1998.														
10	A3	M1	49	7	1	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : cut 1998														
11	O5	M1	33	66	7	50	58	oak	immature	N		30-39 years	0	
comnts Fmd : CUT ALL BUT OAK , 1998.														
13	A4	A2	15	31	4	40	60	aspen (upland)	immature	N		20-29 years	0	
15	O8	M2	10	66	12	50	59	oak	mature	N		30-39 years	0	
comnts Fmd : south east oak knowl. M2r1 understory. Many charred wp stumps.														
16	R9	M2	71	67	12	110	65	red pine	immature	N	shelterwood-prep	within 0-9 years	1	cleaning & weeding
comnts Fmd : WAS THINNED IN 1973. LCR31:0.33 PArVHa to PArVVb														
Wld : Put down some tree length trees on the ground before burning.														
17	O5	N2	4	67	9	60	50	oak	immature	N		30-39 years	0	
comnts Fmd : W2 R1 O1 understory														
18	O8	M2	9	66	12	50	59	oak	mature	N		30-39 years	0	
comnts Fmd : south east oak knowl. M2r1 understory. Many charred wp stumps.														
20	J6	O2	54	46	7	70	50	jack pine	immature	N		20-29 years	0	
comnts Fmd : The east part of this stand appears to be a plantation with alternating strips of red pine and jack pine. The jack pine won. The west part is collection of small "standlets" which appear to vary in age. Needs diameter growth. Advanced O2 understory.														

* 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	Acres	Age	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
21	U0	U0	4			0	50	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : scattered JP.														
24	R9	M1	13	67	13	120	65	red pine	old growth (potential or actual)	N		10-19 years	0	
<u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth														
Wld : RED PINE PROJECT suggest this stand be converted to aspen along with parts of stands 224 and 28.														
26	J5	J1	28	59	7	60	45	jack pine	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth														
28	J6	U0	208	64	7	70	50	jack pine	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth														
Wld : see comments in stand 24.														
31	U0	U0	6			0	60	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : scattered oak regeneration, but browsed low.														
32	A5	O1	10	46	6	60	52	aspen (upland)	low quality	N		20-29 years	0	
comnts Fmd : Off-site quaking aspen. Nesting cavities present. Hawthorn and cherry in the understory.														
33	A3	M1	7	7	1	10	56	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : CUT 1998, SLE 25-97. Some advanced oak regeneration mixed with the A3.														
34	R9	U0	8	57	14	120	63	red pine	immature	N		20-29 years	0	
comnts Fmd : One-third to one-half live crown.														
35	R7	J2	25	58	11	20	56	red pine	immature	N		20-29 years	0	
comnts Fmd : LCR31:0.5														
37	R9	J1	18	59	13	80	65	red pine	old growth (potential or actual)	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth														
comnts Fmd : POTENTIAL OLD GROWTH														

* 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	Tot. BA								
38	A5	J1	19	41	7	50	60	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p> <p>comnts Fmd : POTENTIAL OLD GROWTH</p>														
46	O5	O1	39	61	6	40	48	oak	immature	N		30-39 years	0	
<p>comnts Fmd : Oak regen is an O2 where it is under a thicker patch of jack pine, but much of the jack pine is still fairly young and not yet creating much shade. Understory varies from O1 to J2. West end of stand has a patch of aspen.</p>														
50	J3	J3	18	46	3	10	51	jack pine	immature	N		20-29 years	0	
<p>comnts Fmd : Appears stunted--perhaps by high density spacing.</p>														
52	A3	M1	47	7	1	30	68	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : CUT, 1998, LEFT OAK, SALE 25-97. W3 along west edge. Good regeneration even under areas of high oak density (50 BA-ish). A3 O1 W1.</p>														
54	O5	O2	20	67	9	60	50	oak	mature	N	final harvest	within 0-9 years	1	
<p>comnts Fmd : Three 5-spots were cut in 1998. Resulting oak regeneration is taking a pounding from elk, while the advanced regeneration in residual stand is being ignored. Harvest residual stand using 4" product spec to leave young white pine and oak. SHORTWOOD ONLY to prevent oak regeneration from being returned to a frost prone height. Exclude from sale those portions of the stand lying west of the west-most 5-spot, to retain a choke point against motorized vehicles. Do not cut red pine or white pine. Manage for oak and pine mix.</p> <p>Wld : use drumming log spec in cut areas.</p>														
55	R6	M1	42	46	7	100	60	red pine	immature	N		20-29 years	0	
<p>comnts Fmd : VARIES FROM R1 TO R3, SCATT OAK & JP. A poorly established red pine plantation on PVCd. It does not look too bad within the scattered patches where red pine survived.</p>														
56	J5	M1	22	39	4	40	53	jack pine	immature	N		20-29 years	0	
<p>comnts Fmd : NAT JACK, SCATT OAK, with patches of red pine</p>														
57	R6	O1	34	66	8	70	52	red pine	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : WATER & ROAD INFLUENCE-POTENTIAL OLD GROWTH</p>														
58	A6	R2	18	66	7	70	63	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : WATER INFLUENCE-POTENTIAL OLD GROWTH</p>														
59	O6	M1	6	66	8	70	55	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 : ISLAND-POTENTIAL OLD GROWTH</p>														

ATLANTA FOREST MGT UNIT

Stand Level Information

Compartment: 120 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 B H		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					Age	DBH								
60	N0	N0	4			0		marsh	nonstocked	N		not scheduled	0	
61	O4	O1	28	67	6	30	56	oak	immature	N		10-19 years	0	
<p>comnts Fmd : HIGH COUNTRY PATHWAY. Stand appears to be no better than PARVHa, but this can be difficult to judge from snowshoes. West end features stunted, off-site aspen with many nesting cavities.</p> <p>Wld : see comments in stand 71.</p>														
62	A3	M1	6	7	1	0	66	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : CUT 1998, SALE 25-97.</p>														
63	A2	O2	4	7	1	30	62	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : CUT 1998, SALE 25-97. Scattered standing oak averaging 9" DBH.</p> <p>Wld : see comments in stand 71</p>														
65	O6	O2	6	67	8	90	56	oak	immature	N		30-39 years	0	
<p>comnts Fmd : Aspen patch in east end. Oak regen not advanced. It is expected that red pine will come to dominate this stand.</p>														
66	A3	M1	16	17	2	0	66	aspen (upland)	immature	N		30-39 years	0	
67	O6	N3	8	67	8	70	60	oak	immature	N		50-59 years	0	
68	R9	N1	12	75	14	140	60	red pine	immature	N		not scheduled	0	
<p>comnts Fmd : WATER INFLUENCE LOON LAKE-UNIQUE AREA</p>														
69	L0	L0	4			0		lowland brush	nonstocked	N		not scheduled	0	
70	S4	S2	20	61	5	20	20	black spruce-swamp	sparse	N		not scheduled	0	
71	A5	E1	9	66	7	60	60	aspen (upland)	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : A nine acre island of inaccessibility.</p> <p>Wld : RED PINE PROJECT suggest this stand be converted to natural red pine along with stands 61, 63, and 165 total of 44 ac.</p>														
72	O5	N3	7	67	9	50	56	oak	immature	N		10-19 years	0	
<p>comnts Fmd : Manage for white pine. Oak quickly becomes a stunted 2-stick affair as one walks downslope to the north. White pine is ten to forty feet high and often tops the oak.</p>														

ATLANTA FOREST MGT UNIT

Stand Level Information

Compartment: 120 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	Acres	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
73	J5	J2	8	66	5	40	46	jack pine	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Jack pine over leather leaf over sphagnum moss. Shallow, serpentine ridges of jack pine running through a bog.														
74	V0	V0	7				0	bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : HCP foot bridge.														
75	P4	P2	12	31	5	20	60	balsam poplar & swamp aspen and swamp white birch	low quality	N		not scheduled	0	
comnts Fmd : This is a hodge-podge of tiny stands that can barely get their feet out of the water. It includes L, P, Q, E, and even a U. Scattered aspen clones appear to be about 30 years old.														
77	O9	M2	11	70	12	70	48	oak	immature	N		10-19 years	0	
comnts Fmd : HCP. Seedlings mostly red maple, but some beech and sugar maple. Mangage with 54-119-024. Includes a P type penninsula on east side.														
78	L0	L0	61				0	lowland brush	low quality	N		not scheduled	0	
81	X0	X0	14				0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : ROADS, power line and pipeline														
82	X0	X0	1				0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : POWERLINE														
83	X0	X0	14				0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : roads in east end														
103	A3	U0	8	16	2	0	68	aspen (upland)	immature	N		30-39 years	0	
116	R9	M2	29	67	12	110	65	red pine	immature	N	shelterwood-prep	within 0-9 years	1	cleaning & weeding
comnts Fmd : WAS THINNED IN 1973. LCR31:0.33 PArVHa														
Wld : put down some tree length bolts before burning.														
117	O5	N2	3	67	9	60	50	oak	immature	N		30-39 years	0	
comnts Fmd : W2 R1 O1 understory														

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

Stand ID	Cover Type-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								
138	A5	J1	3	41	7	50	60	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p> <p>comnts Fmd : POTENTIAL OLD GROWTH</p>														
156	J5	M1	15	39	4	40	53	jack pine	immature	N		20-29 years	0	
<p>comnts Fmd : NAT JACK, SCATT OAK, with patches of red pine</p>														
158	A6	R2	13	66	7	70	63	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : WATER INFLUENCE-POTENTIAL OLD GROWTH</p>														
161	O4	O1	3	67	6	30	56	oak	immature	N		10-19 years	0	
<p>comnts Fmd : HIGH COUNTRY PATHWAY. Stand appears to be no better than PArVHa, but this can be difficult to judge from snowshoes. West end features stunted, off-site aspen with many nesting cavities.</p>														
165	O6	O2	3	67	8	90	56	oak	immature	N		30-39 years	0	
<p>comnts Fmd : Aspen patch in east end. Oak regen not advanced. It is expected that red pine will come to dominate this stand.</p> <p>Wld : see comments in stand 71</p>														
210	A6	M1	23	66	7	110	58	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth Too steep</p> <p>comnts Fmd : SINK HOLE AREA-BUFFER-POTENTIAL OLD GROWTH</p>														
212	J6	U1	29	59	9	70	55	jack pine	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth Too steep</p> <p>comnts Fmd : SINK HOLE AREA-CONTAINS WATER-POTENTIAL OLD GROWTH</p>														
215	A6	R1	62	66	9	120	59	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														
216	R9	M2	14	67	12	110	65	red pine	immature	N	shelterwood-prep	within 0-9 years	1	cleaning & weeding
<p>comnts Fmd : WAS THINNED IN 1973. LCR31:0.33 PArVHa to PArVvb</p> <p>Wld : put down some tree length trees on the ground before burning. RED PINE PROJECT suggest this stand be converted to M.</p>														

* 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								
224	R9	O1	49	67	13	120	65	red pine	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth Wld : see comments in stand 24</p>														
244	A6	U1	57	71	9	140	55	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth Too steep</p>														
comnts Fmd : SINKHOLE AREA-POTENTIAL OLD GROWTH														
245	U0	U0	21			10	50	upland brush	nonstocked	N		not scheduled	0	
246	J5	J1	72	61	7	50	50	jack pine	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth Too steep</p>														
249	R4	O1	33	46	4	10	60	red pine	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														
250	R5	O1	5	46	5	40	60	red pine	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														
comnts Fmd : VARIES FROM R1 TO R3, SCATT OAK & JP														
254	O5	N1	6	67	9	60	50	oak	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														
265	O6	O2	1	67	8	90	56	oak	immature	N		30-39 years	0	
comnts Fmd : Aspen patch in east end. Oak regen not advanced. It is expected that red pine will come to dominate this stand.														
310	A3	M1	11	7	1	0	58	aspen (upland)	immature	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Rare or unique land forms Potential or designated old growth</p>														

ATLANTA FOREST MGT UNIT

Stand Level Information

Compartment: 120 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.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA								
421	G0	G0	3			0	65	grass	old growth (potential or actual)	N		within 0-9 years	0	opening maintenance

comnts Fmd : POTENTIAL OLD GROWTH

Wld : reclaim and establish as a natural grass opening by burning.

428	G0	G0	5			0	65	grass	old growth (potential or actual)	N		within 0-9 years	0	opening maintenance
-----	----	----	---	--	--	---	----	-------	----------------------------------	---	--	------------------	---	---------------------

comnts Fmd : POTENTIAL OLD GROWTH

Wld : reclaim orginal opening and maintain as a natural grass opening by burning.

Total Acres..... 1660