

ROSCOMMON FOREST MGT UNIT

Stand Level Information

Compartment: 133 Entry Year: 2008

* 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	A 3	O 1	19	4	1	0	65	aspen (upland)	immature	N		60-69 years	0	
comnts Fmd : Transitioning into A6														
2	A 5	O 2	14	33	5	40	61	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Nice NRO stump sprouts on north side. Overall stand is transitioning into A6. South side is trembling aspen that is still A3.														
3	A 5	O 2	16	33	5	40	61	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : mix of jack pine and oak. Tranisioning into J5														
4	J 3	O 2	31	17	3	0	49	jack pine	immature	N		50-59 years	0	
comnts Fmd : Clear-cut w/ reserves. Leave all white oak. Leave all jack pine < 6 inches. Mark wolfy hollow pin oak to leave as well. . Acceptable regeneration mix of oak, aspen, red maple, and jack pine. Close unofficial road on the way in from Dunham Lk. Rd.														
5	O 8	O 1	18	84	10	60	48	oak	immature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : on the west edge it is mostly oak and cherry regen.														
6	O 8	M 2	22	82	12	60	57	oak	mature	Y	shelterwood-seed	within 0-9 years	2	planting
comnts Fmd : Shelterwood-prep completed in 2001. Desirable regeneration will continue to be problematic. Heavy cherry and red maple coming in. Treat same as 105.														
7	A 3	A 3	34	5	0	0	65	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Transitioning to A6. Small O3 stand in sw corner														
8	O 9	M 3	77	84	16	110	65	oak	mature	Y	shelterwood-prep	within 0-9 years	2	other - specify in remarks
comnts Fmd : Aspen was removed about 20 yrs ago. Healthy northern red, but has some cull. Thick red maple understory 1-2" dbh. Burn/shelterwood prep/ burn or treat same as 17 and 105 if priority is unlikely. Large oak clear-cut to the north that is 90% rm and cherry and will need to be herbicided and planted. May not want to do a regen cut in this stand yet in order to leave a mature oak stand in vicinity. However, we would need to burn multiple times to reduce maple competition and likely won't ever regenerate a northern red oak monoculture due to deer browse. Pockets of heavy slash and no roads to utilize on west side or around stand 10. PVT land to east.														
9	A 3	E 1	5	16	3	0	75	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd :														
10	L 0	L 0	1		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd :														
11	A 3	O 1	15	14	1	0	52	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd :														

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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							
13	O 7	O 2	69	76	12	10	55	oak	two aged	N		40-49 years	0	
comnts Fmd : Leftover seed trees from a large cut in 2002. The understory could be typed as the overall stand. Evaluate this typing again next YOE. Aspen regeneration(?) on north side														
15	O 7	O 2	35	81	12	20	51	oak	two aged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Inferior quality														
Other special wildlife habitat consideration (desc. In comments)														
Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : Low quality oak. Good oak regeneration doing well. Could be typed as an O8 in spots. Some high risk stems could be marked to cut, but overall, hardly worth it. Treat with stand 115 in one or two YOE's														
16	A 3	A 3	62	16	3	0	51	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd :														
17	O 9	M 3	51	84	14	100	60	oak	mature	Y	shelterwood-seed	within 0-9 years	2	planting
comnts Fmd : Red maple regeneration is undesirable and will be problematic in this stand. There isn't enough aspen to manage. Mark oak to leave in groups of 4- 6 trees leaving a honeycomb stand composition. Minimum of 80 ft between leave groups. Understory herbicide treatment following harvest. Trench in conjuntion or following herbicide application. Plant a mix of red and white pine on standard spacing weaving around oak canopies which will leave scattered openings. Long-term goal oak/pine management. Oak will recruit beneath pine.														
18	A 3	A 3	15	4	1	0	69	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd :														
19	A 5	A 2	15	30	5	40	61	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Transitioning to A6														
20	O 3	J 2	18	16	2	0	52	oak	immature	N		not scheduled	0	
comnts Fmd : mix of oak and jack pine														
21	A 3	A 3	66	16	2	0	57	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd :														
22	O 1	E 1	46	4	0	0	52	oak	immature	N		within 0-9 years	0	planting
comnts Fmd : Oak clear-cut along swamp edge Concerned about regen due to deer browse. Soon to be nothing but cherry and sedge. A few scattered oak stump sprouts may make it. If planted soon herbicide won't be needed. Plant to red pine.														
24	O 8	A 2	43	78	9	40	52	oak	two aged	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : Mix of aspen and oak understory. Hold to stagger age classes. Treating the northwest corner new stand 224														
26	J 6	O 1	17	53	8	80	53	jack pine	immature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : still doing well. No budworm problems in this area. Hold. Cut next YOE.														

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					B H	Tot. BA								
28	A 3	A 3	38	6	0	0	66	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : stand clearcut spring 2000														
29	A 3	E 1	38	15	0	0	63	aspen (upland)	immature	N		50-59 years	0	
30	O 8	W 2	9	78	10	70	59	oak	two aged	Y	shelterwood-prep	within 0-9 years	3	
comnts Fmd : Low quality oak.Mark to cut. Protect understory during harvest. Long-term oak/pine mgmt. Use t-sale to close road. Submit BMP and road closure form due to washout next to R.R Grade Rd. Put aspen on south side of road w/ this sale.														
31	C 6	F 1	38	81	8	190	38	cedar	immature	N		not scheduled	0	
32	A 6	F 1	2	86	9	70	63	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Adjacent landowner denies access Inadequate volume due to small acreage														
comnts Fmd : Refer to limit factor forester with stand 33														
33	A 9	E 1	20	81	12	110	75	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
<u>Treatment Limiting Factors:</u> Bridge needed (portable bridge not available or inadequate) Land survey needed Adjacent landowner denies access														
comnts Fmd : Very nice wood. Leave all oak, not much there. Recommend not using bridge, but trying to get access from private land. This stand continues onto private. Send to limit factor forester.														
34	A 5	A 2	39	29	6	40	65	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd : Transitioning to A6.														
35	O 4	O 2	22	29	4	20	59	oak	immature	N		70-79 years	0	
comnts Fmd : Young stand transitioning. Has a small J5 along road.														
37	A 3	O 2	22	14	1	0	58	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : MIX OF ASPEN AND OAK														
38	A 3	E 1	40	4	0	0	66	aspen (upland)	immature	N		40-49 years	0	
39	C 6	X 0	22	80	8	110	35	cedar	immature	N		40-49 years	0	
40	C 4	L 2	10	80	8	30	33	cedar	immature	N		40-49 years	0	
comnts Fmd : PART OF LARGER SWAMP THAT EXTENDS N + E ON PRIVATE. BEAVER ACTIVITY														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	A c r e s	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
41	A 3	A 3	46	16	0	0	66	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : west half is AFO type														
42	E 5	L 2	8	71	6	40	40	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : Black ash stand. Alder understory. Some birch regen by road.														
43	C 8	L 0	1	78	10	50	33	cedar	immature	N		40-49 years	0	
comnts Fmd : PART OF LARGER SWAMP TO SOUTH IN COMPARTMENT 134														
101	A 5	O 2	5	32	5	40	65	aspen (upland)	immature	N		60-69 years	0	
comnts Fmd : mix of aspen and oak. Transitions into #301 where some mature oak was left.														
104	A 3	A 3	6	17	1	0	55	aspen (upland)	immature	N		30-39 years	0	
105	O 9	M 2	21	84	14	80	60	oak	mature	Y	shelterwood-seed	within 0-9 years	2	planting
comnts Fmd : Red maple regeneration is undesirable and will be problematic in this stand. There isn't enough aspen to manage. Mark oak to leave in groups of 4- 6 trees leaving a honeycomb stand composition. Minimum of 80 ft between leave groups. Understory herbicide treatment following harvest. Trench in conjunction or following herbicide application. Plant a mix of red and white pine on standard spacing weaving around oak canopies which will leave scattered openings along hillsides. Long-term goal oak/pine management. Oak will recruit beneath pine.														
109	W 6	O 1	2	45	7	70	60	white pine	immature	N		20-29 years	0	
comnts Fmd :														
113	O 1	G 0	9	5		0	50	grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Frost pocket. Burn.														
115	O 7	A 2	31	81	12	20	51	oak	two aged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Inferior quality Delayed treatment for age/size class diversity														
comnts Fmd : Low quality oak. Could be typed as an O8 in spots. Some young jack pine scattered. Too much oak left during last cut. Do a clear-cut w/ reserves when aspen is merchantable.														
124	A 3	O 2	7	14	1	0	55	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : mix of aspen, jack pine, and oak														
126	A 3	A 3	5	14	1	0	53	aspen (upland)	immature	N		50-59 years	0	
127	O 3	O 2	116	14	1	0	51	oak	two aged	N		50-59 years	0	
comnts Fmd : two aged strips cut in 1992 and 1998														

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					D	Tot. BA								
128	E 5	F 3	2	71		50	55	swamp hardwoods	nonstocked	N		not scheduled	0	
comnts Fmd : Thick fir understory. Good habitat as is.														
131	C 6	F 1	5	81	8	190	38	cedar	immature	N		not scheduled	0	
132	A 8	E 1	2	76	9	60	63	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Shortwood only. Same sale as stand 30. Leave birch for diversity.														
133	E 6	F 2	4	77	7	80	55	swamp hardwoods	nonstocked	N		not scheduled	0	
comnts Fmd :														
135	A 2	O 1	3	8		0	55	aspen (upland)	sparse	N		40-49 years	0	
comnts Fmd : Small stand resulting from a fire. Not sure on year of origin. Some remnant old aspen still present that can be left for snags. Mix of oak and red maple regen also present. Leftover stand from fire was cut on north side of road with oak strips.														
140	N 0	N 0	3			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver flooding														
141	A 3	A 3	6	16	0	0	66	aspen (upland)	immature	N		50-59 years	0	
170	O 8	A 2	2	80	12	60	58	aspen (upland)	two aged	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Small area broken out of stand 17 for aspen management. Two ages of aspen present. Start over. Clear-cut w/ reserves. Mark some mast trees to leave.														
201	O 9	O 1	8	81	12	80	55	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Clear-cut w/ reserves. Mark healthy crowned red oak and white oak to leave for mast and diversity. Access from south and combine w/ those sale. Regeation mix of aspen, oak, and red maple is acceptable. Good to cut in winter if possible. Aspen is falling apart is spots.														
202	J 5	O 2	2	33	5	40	60	jack pine	nonstocked	N		20-29 years	0	
comnts Fmd : Stand contains scattered low quality oak that is falling apart, a few red pine monarchs, some J4, J3, O2. Let the sparse oak continue to decline. Jack pine is doing well.														
224	O 9	O 1	23	78	11	70	52	aspen (upland)	high risk	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Clear-cut w/ reserves. Mark some healthy red and white oak to leave for mast and diversity.														
260	J 5	O 1	10	54	8	60	53	jack pine	immature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : still doing well. No budworm problems in this area. Hold. Cut next YOE.														
301	O 7	A 2	2	81	12	30	55	aspen (upland)	sparse	Y		30-39 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to small acreage														
comnts Fmd : Stand has some sparse high risk oak. Good spot for small firewood sale if one is needed.														

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					BH	Tot. BA	Site Indx							
324	O 8	O 2	6	78	9	50	52	oak	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Clearcut w/ reserves. Mark healthy mast producers to leave, leave all jack pine <6" dbh, and leave red pine for diversity. Management objective is oak, but regeneration of jack pine and red pine are acceptable in the mix.														
401	G 0	G 0	3			0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Heavy recreation use to due trail system. Popular camping spot. Managed opening.														
402	G 0	G 0	4		0	0		grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Managed opening														
403	G 0	G 0	1		0	0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
404	G 0	G 0	1		0	0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
Total Acres.....			1373											