



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	4191 - Mixed Upland Deciduous with Conifer	High Density Log	46.4	Uneven Age	81-110	very variable and unique stand which is approaching all-aged if not there already, SL Oak/RP/WP with u.s. of RM poles and WP saps, most of the stand is upland with a lot of small seeps, drainages, and potholes, stand has ridges which run SW to north/northwest and there are wet cedar runs in between the ridges, base of hill on the northwest is heavy to polesize aspen but is wetter terrain, stand has numerous blowdowns and gaps with regeneration
2	6120 - Lowland Cedar	High Density Log	24.4	114		wet cedar runs with ridges on either side, lots of blowdown and gaps being created with regeneration, other than blowdown areas the u.s. is fairly open, stand has a perched water table (?) and seeps which create intermittent streams, mostly cedar and white pine with occasional pockets of hemlock
3	6128 - Lowland Coniferous, Mixed Deciduous	High Density Pole	12.4	104		pockets of hemlock surrounded by NWC swamp, areas with occasional WP X-logs
4	4319 - Mixed Upland Forest	Medium Density	13.9	16		cut to 4" in 1993, mostly stump sprout red maple and white pine residual, middle has a wet inclusion of WP, cedar, and red maple, mostly high and dry but has a few wetter holes and runs, ridge and valley terrain, inclusion of JP on SE corner
5	4126 - White, Black, N. Pin Oak	High Density Pole	9.7	93	1-50	Primarily oak SL with an occasional WP and JP in overstory with a WP u.s., very hilly terrain in spots, occasional X-log WP
6	4199 - Other Mixed Upland Deciduous	High Density Log	28.9	Uneven Age		Oak SL overstory, RM /WP cub-dominants, and WP saps on forest floor - 3 age classes, WP ranges from 3 - 30' tall, stand is trending towards all-aged, smallpockets and wet runs of cedar/hemlock/WP scattered throughout stand
7	42250 - Pine, Oak	High Density Pole	196.3	34		Scheduled to regenerate in 2010, not critical habitat in "old" KWMP, now classified as critical habitat for KW in the "new" KWMP, KOTAR type is PARVHa and GLO coverytype shows as barrens/savannah - including oak-pine and pine barrens, stand consists of ridges of poor quality pin oak mixed with slightly younger jack pine and swales of mostly jack pine with scattered older oak, hold 10 years for youngest jack pine to become more merchantable, possibly manage for oak-pine barrens OR savannah at some future YOE, 2 aged with older oak and younger jack pine
8	4191 - Mixed Upland Deciduous with Conifer	Medium Density Pole	24.9	30		appears to have had everything but oak cut 30 years ago and now some areas which were heavy to oak are now dominated by oak SL with a fairly open u.s. except for WP saps (East end), other areas are thick with 30 year old A/RM regeneration (west end)
9	4199 - Other Mixed Upland Deciduous	Medium Density Pole	16.6	30		cut 1977, now aspen/red maple/oak with an occasional R/W pine X-log tree, east edge has pockets of larger trees, some areas heavy to JP poles, small pockets & wet runs of cedar/hemlock/WP scattered throughout stand, begin to differentiate into different stands next YOE as aspen areas should be ready to cut



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
10	4122 - Oak, Pine	Medium Density Log	17.5	96	81-110	stand slopes towards lake with lots of illegal ORV trails & erosion concerns in and around stand, stand is over mature pin oak/jack pine with pin oak declining, white oak doing OK, and jack pine declining, stand has a good u.s. in most spots with oak starting to come in also, KOTAR shows PARVHa with GLO covertypes showing as part of barrens/savannah complex to the north
11	4310 - Pine, Oak Mix	High Density Log	59.6	Uneven Age		mix of oal oak/JP with scattered X-log R/W pine and a white pine u.s. throughout stand, terrain is ridges and valleys with some steeper parts, trending towards all-aged, hold until u.s. becomes merchantable OR possible future O-P barrens management
14	42220 - Natural Jack Pine	Medium Density Pole	29.2	77		Beaver Lake Townsite and Cemetery, burned 5/23/06 to attempt to regenerate stand by burning - not too successful as no new regeneration is present, may want to burn again to regenerate stand for KW- check with WD
16	42141 - Planted Mixed Pine, Mixed Deciduous	Medium Density	40.3	14		east 2/3rds is planted, west 1/3 is natural regen, laeft scattered RP & WP poles when cut
21	4191 - Mixed Upland Deciduous with Conifer	Medium Density	19.8	24		A/O/J/M was cut to 4" in 1984
22	6112 - Lowland Aspen	High Density Pole	15.3	35		aspen/red maple regrowth with large oak and white pine SL. 2 aged (?)
23	4122 - Oak, Pine	High Density Pole	11.6	71	81-110	Oak overstory with WP u.s., WP almost merchantable, hold 10-20 years until all WP is merchantable and then thin oak and WP - manage for WP at some future YOЕ, 1998 fire killed most hardwoods on extream eastern arm of stand so this area is already a WP stand
25	6119 - Mixed Lowland Deciduous Forest	High Density Pole	21.6	10		First AGE Data from fire record, 1998 fire re-started stand and now stand has lots more oak and pin cherry and less aspen after fire
26	4130 - Aspen	Medium Density	4.9	5		cut 2003, not planted to JP for KW
27	4126 - White, Black, N. Pin Oak	High Density Log	23.1	93	111-140	fair to good quality NPO/WO with an occasional RO, R/W pine coming into the u.s. especially white pine on the north 1/3rd of the stand, u.s. not ready to be released, possibly thin the south 2/3rds of the stand to 90 SF residual but leave the north 1/3rd of the stand alone so the heavy WP u.s. can grow more, 2 aged(?)
28	4130 - Aspen	High Density Pole	29.3	33		aspen not ready to cut yet
29	42210 - Natural Red Pine	High Density Log	7.6	Uneven Age	171-200	nice natural R/W pine stand trending toward all-aged, cut all jack pine and mark R/W/O from below, favor white oak as this is the best quality and the healthiest, some white pine regen started in spots
30	4199 - Other Mixed Upland Deciduous	Low Density Sapling	35.8	15		mix of species with some areas well stocked in aspen, other areas low-moderately stocked with O/M & pin cherry, and other spots sparsely stocked

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Roscommon Mgt. Unit

FORESTED STAND LISTING REPORT

Compartment: 187

Date 08/28/2009



Inventory Method: IFMAP

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	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
31	4131 - Aspen, Oak	Low Density Sapling	60.1	6		just barely makes 25% canopy closure, stand opengrown with aspen clones interspersed with stump-sprout oak and pin cherry
32	4139 - Aspen, Mixed Deciduous	High Density Pole	33.1	33		
33	4130 - Aspen	High Density Sapling	13.4	16		
34	4131 - Aspen, Oak	High Density Sapling	32.0	15		cut 1983, left scattered MO/WO/WP poles and SL
35	42290 - Natural Mixed Pine	High Density Pole	51.8	Uneven Age	111-140	natural stand of mixed pine, treated with thinning in 1982 by removing some HW and JP, growing well
36	4130 - Aspen	High Density Sapling	29.6	26		
37	4130 - Aspen	High Density Sapling	11.9	6		cut 2002, not planted to JP for KW



Stand	Cover Type	Acres	Gen Cmts:
12	50 - Water	11.1	Beaver Lake - water surrounded by blow-sand, lots of illegal ORV traffic and accompanying erosion around and in lake
13	710 - Sand, Soil	2.3	blow sand with lots of illegal ORV use
15	6225 - Bog	1.3	
17	622 - Lowland Shrub	1.9	
18	310 - Herbaceous Openland	530.6	planted to jck pine for KW in 2007
19	330 - Low-Density Trees	3.0	pole and sapling size jack pine
20	310 - Herbaceous Openland	12.1	treed bog with BF, B Spruce, and NWC
24	330 - Low-Density Trees	8.0	pin cherry and MO saplings and WP poles, stand burned in 1998 fire