

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
2	42210 - Natural Red Pine	High Density Log	37.1	No	107	75-100	81-110	Upland
General Comments: Large diameter RP, treated last YOE as a group selection. Lots of controversy concerning the sale.								
Mngt Comments:								
3	42120 - Planted Jack Pine	Medium Density	8.3	No	8	50-75		Upland
General Comments:								
Mngt Comments:								
4	4137 - Aspen, Birch	High Density Log	13.6	No	75	75-100		Upland
General Comments: Aspen declining, old stand retained from harvest because of stick nest concerns. Nests are still there, observed one during stage 1. Need to further evaluate nest location and density to see if a treatment is feasible.								
Mngt Comments:								
5	6129 - Mixed Coniferous Lowland Forest	High Density Log	4.6	No	104	75-100	141-170	Lowland
General Comments: Stream cooridor, steep Banks, large RP, WP, Aspen prime Eagles nest habitat.								
Mngt Comments:								
6	4130 - Aspen	High Density Sapling	46.9	No	5	75-100		Upland
General Comments: Stand harvested last yoe, finished in 2002. Regen looks great.								
Mngt Comments:								
7	4130 - Aspen	High Density Sapling	10.4	Yes		75-100		Upland
General Comments: stand harvested lat year of entry as part of comp 76 mix, regen looks good. Residual WP also in stand.								
Mngt Comments:								
8	4130 - Aspen	High Density Pole	8.9	No	29	75-100		Upland
General Comments: Aspen , not quite mature yet, doing well.								
Mngt Comments:								
9	6129 - Mixed Coniferous Lowland Forest	High Density Log	24.2	Yes		75-100	141-170	Lowland
General Comments: Forested portion of the stream cooridor of little pigeon river and other intermittent streams. Steep ravine, large dimater Aspen, RP, and WP.								
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
11	42210 - Natural Red Pine	High Density Log	39.9	No	82	75-100	81-110	Upland
General Comments:	Large Diameter RP and WP, Natural stand. Treated last YOE as part of Rolex RP. Sale bought last time by Log Home manufacturer for minimum. May want to consider retaining stand for age class diversity.							
Mngt Comments:								
12	42210 - Natural Red Pine	High Density Log	10.3	No	128	75-100	111-140	Upland
General Comments:	Natural redpine, smaller in diameter than stand to the north. Stand was thinned last YOE, still at 110-120.							
Mngt Comments:								
13	6130 - Fir, Aspen, Maple	High Density Pole	27.7	No	82	75-100		Lowland
General Comments:	Variable stand, some areas heavy to deciduous types others heavy to conifers. There are large RP scattered through out the stand. Many pockets of wet lowland with BS and cedar present.							
Mngt Comments:								
14	6113 - Lowland Maple	High Density Pole	11.7	No	150	75-100	111-140	Lowland
General Comments:	Super canopy wp 150+ in age, very large diameters. These trees are scattered through out stand about 1 or 2 per acre. RM pole timber underneath. Low site.							
Mngt Comments:								
16	42210 - Natural Red Pine	High Density Log	6.9	No	84	75-100	171-200	Upland
General Comments:	Large diameter natural RP/WP stand. Access is difficult, stream crossing issues.							
Mngt Comments:								
17	6120 - Lowland Cedar	High Density Pole	33.6	No	155	75-100	200+	Lowland
General Comments:	cedar with BS component, bf understory.							
Mngt Comments:								
19	6120 - Lowland Cedar	Low Density Pole	5.3	No	104	25-50		Lowland
General Comments:								
Mngt Comments:								
20	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	7.5	No	82	75-100		Lowland
General Comments:	Similar to stand 13 but less conifer component.							
Mngt Comments:	pvt line work							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
21	4133 - Aspen, Mixed Pine	High Density Log	8.3	No	75	75-100		Upland
General Comments:	Access limited to pvt land- would be nice to acquire the parcel needed for access.							
Mngt Comments:								
22	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	40.1	No	34	75-100		Lowland
General Comments:	Stand harvested in 1973, regen is doing well at 30 yrs old. Lowland type- has pockets of cedar through out stand. a few RP were left after harvest.							
Mngt Comments:								
24	6124 - Lowland Spruce- Fir	High Density Log	5.8	No	86	75-100		Lowland
General Comments:	Stream Corridor- separates two stands that are ready for harvest. Some areas heavy to WP and Cedar, others heavy to BA and WB.							
Mngt Comments:								
25	6113 - Lowland Maple	Low Density Pole	10.4	No	80	25-50	1-50	Lowland
General Comments:	Low and wet stand of poor quality, small diameter rm and wb, with heavy tag lowland shrub understory.							
Mngt Comments:								
26	42210 - Natural Red Pine	High Density Log	37.0	No	68	75-100	171-200	Upland
General Comments:	Natural RP, difficult access.							
Mngt Comments:								
27	4191 - Mixed Upland Deciduous with Conifer	High Density Log	27.9	No	65	75-100	81-110	Upland
General Comments:	Variable and mixed stand of Aspen, RM, and Natural RP- some large diameters. RP is heavier in density toward the northern edge of the stand.							
Mngt Comments:	A wide shallow ravine running east / west splits stand from aspen to the south, poses an access issue.							
28	42210 - Natural Red Pine	High Density Log	8.8	No	65	75-100	141-170	Upland
General Comments:	Mixed pine type, some areas heavy to JP, some to RP.							
Mngt Comments:	Difficult access.							
30	4130 - Aspen	Medium Density Pole	4.7	No	65	50-75	51-80	Upland
General Comments:	Stand split during field inventory. Difficult access because of lowland type.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
34	6112 - Lowland Aspen	Medium Density Pole	8.1	No	102	50-75	1-50	Lowland
General Comments:	BF is wind thrown in many areas, has opened up canopy. Lowland conifer is most areas, some poor quality, old aspen with significant mortality. This stand serves as a landscape based retention of mature aspen in comp 176. Raptor nests in this forest type are very common in this area, and have been found when harvesting stands or setting them up in this compartment last YOE.							
Mngt Comments:								
35	4130 - Aspen	High Density Sapling	5.5	No	6	75-100		Upland
General Comments:	Stand harvested with basement birch in 2000. Regen looks good							
Mngt Comments:								
36	4130 - Aspen	High Density Sapling	8.4	No	10	75-100		Upland
General Comments:	Stand was harvested as part of a sale in comp 175, came across the border a couple of chains.							
Mngt Comments:								
37	6129 - Mixed Coniferous Lowland Forest	High Density Log	18.3	Yes		75-100	141-170	Lowland
General Comments:	Forested portion of the stream corridor of little pigeon river and other intermittent streams. Steep ravine, large diameter Aspen, RP, and WP.							
Mngt Comments:								
38	4136 - Aspen, Mixed Conifer	High Density Log	51.8	No	78	75-100		Upland
General Comments:	Mature HQ BTA-RP-Oak-WP mix. Ready for final harvest. Stand was prescribed last YOE but retained for age class diversity.							
Mngt Comments:	Leave Oak and Pine.							
39	4136 - Aspen, Mixed Conifer	High Density Log	1.5	No	78	75-100		Upland
General Comments:	Stand was created because of a Raptor nest being found during timber harvesting activities. A leave Island was created around nest area where no cutting was allowed. This Island is different by 2 size classes than the surrounding stand, so it was delineated as it's own stand.							
Mngt Comments:								
40	4130 - Aspen	High Density Sapling	28.4	No	6	75-100		Upland
General Comments:	Stand was harvested last YOE as part of ED Aspen, harvesting completed in March of 2001. All trees were harvested except WP and Oak, as well as some RP. Regen looks good, 10-20 ft tall, mostly QA some BT and RM as well. Some wet areas that have not regenerated yet, only cattails.							
Mngt Comments:								
41	6120 - Lowland Cedar	High Density Pole	49.2	Yes		75-100	200+	Lowland
General Comments:	Dense cedar swamp with supercanopy WP and BS scattered through out stand. Silver creek runs through the stand, which leads into little Pigeon River.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
42	42200 - Natural White Pine	High Density Log	7.7	Yes		75-100	81-110	Upland
General Comments:	Unique stand because of large diameter RP and WP- some trees exceeding 36" DBH.							
Mngt Comments:								
43	42110 - Planted Red Pine	High Density Pole	11.1	No	45	75-100	141-170	Upland
General Comments:	Multi poly stand, needs thinning.							
Mngt Comments:								
44	4311 - Pine, Aspen Mix	High Density Sapling	87.9	No	12	75-100		Upland
General Comments:	Planted JP with natural Aspen regen over top. Both doing fine at this point. Aspen is 10-20', JP at about 10-12' tall.							
Mngt Comments:								
45	42290 - Natural Mixed Pine	Low Density Log	28.9	Yes		25-50	1-50	Upland
General Comments:	Featured stand is a mix of residual RP, WP, and Oak left from a clearcut with reserves , completed in 2001 (last YOE). Aspen regen around pine is doing well. Residual is heavy to WP along southern boundary, more to RP along Eastern edge of stand.							
Mngt Comments:								
47	6122 - Black Spruce	Low Density Pole	5.1	No	120	25-50		Lowland
General Comments:	Low and wet BS stand mixed with PB, BF, and Cedar., Tag alder/BF understory is thick. Bear Bait station near north edge of stand.							
Mngt Comments:								
48	4133 - Aspen, Mixed Pine	High Density Pole	17.6	No	83	75-100	111-140	Upland
General Comments:	Adjacent to harvest from last YOE. Stand needs to be treated to remain as aspen. Starting to convert to RM/WP stand.							
Mngt Comments:								
49	4130 - Aspen	Medium Density Pole	21.0	No	42	50-75		Upland
General Comments:	This stand is comprised of an aspen encroachment edge that is slowly filling in a non-forested stand. Younger trees near nonforested stand, older as you get back into stand away from u-type. Low stocking in many areas. May want to fh with adjacent stand.							
Mngt Comments:								
50	4311 - Pine, Aspen Mix	High Density Pole	47.4	No	76	75-100	141-170	Upland
General Comments:	JP/Aspen mix, nice JP site, aspen is medium quality. Will need to check Kotar for post treatment details.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
51	42120 - Planted Jack Pine	High Density Pole	17.2	No	46	75-100	141-170	Upland
General Comments:	RP/JP plantation, crowns of JP take up a little more room than RP, made a 60/40 split, heavy to JP. Stand needs to be treated-possibly remove all JP, leave Red Pine.							
Mngt Comments:								
54	6129 - Mixed Coniferous Lowland Forest	High Density Log	16.3	No	104	75-100		Lowland
General Comments:	Stream cooridor with steep banks.							
Mngt Comments:								
55	42210 - Natural Red Pine	High Density Log	13.8	No	102	75-100	141-170	Upland
General Comments:	Large Dimaeter Natural WP and RP, small stand, well stocked.							
Mngt Comments:	May want to consider for Big Tree Management, possibly a stand to consider retention for biodiversity.							
56	4130 - Aspen	High Density Sapling	54.8	No	6	75-100		Upland
General Comments:	Aspen regen from harvets completed in 2000, as part of Basement Birch.							
Mngt Comments:								
58	42110 - Planted Red Pine	High Density Pole	7.9	No	45	75-100	171-200	Upland
General Comments:	Red Pine , thinned last yoe, needs another thinning, individual tree marking.							
Mngt Comments:								
59	42200 - Natural White Pine	Low Density Log	17.7	No	102	25-50	1-50	Upland
General Comments:	Stand consists of residual WP and RP left from harvest in 2000. Aspen and RM understory regenerating vigorously.							
Mngt Comments:								

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
1	623 - Emergent Wetland	2.9		
10	3302 - Low Density Conifer Trees	7.4		
15	3302 - Low Density Conifer Trees	4.5		
18	3302 - Low Density Conifer Trees	4.4		
23	629 - Mixed non-forested wetland	43.9		
29	50 - Water	2.4		
31	330 - Low-Density Trees	3.5		
32	623 - Emergent Wetland	7.0		
33	622 - Lowland Shrub	4.4		
46	623 - Emergent Wetland	10.0		
52	330 - Low-Density Trees	10.9		
53	330 - Low-Density Trees	3.0		
57	330 - Low-Density Trees	9.7		

SPECIAL CONSERVATION AREA* (SCA) DETAILS

* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

Inventory Method: IFMAP

Stand	SCA Name	Acres	Comments
2	52176002-SCA	37.1	Large diameter, natural RP stand. Thinned last YOE, did patch cuts as a light shelterwood treatment to promote some natural reproduction from seed.. The stand diameter has reached a point where it is no longer a viable product to sell and therefore worth more as a representation of big tree management in the FMU.
11	52176011-SCA	39.9	This stand is being nominated for as a SCA because of the large diameter, natural Red pine and White pine component. The stand is adjacent to the Little Pigeon River, which is a designated trout stream. The stand was thinned last YOE, which met opposition from many interest groups. the sale went no bid, then was picked up for minimum bid value. The diameter of the trees caused hardship for the buyer, who was marketing the logs for log home manufacturing. It was decided this YOE that the stand is worth more as a representative type of big tree management of natural mixed pine type than as a forest product to market commercially.