



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
2	6120 - Lowland Cedar	High Density Log	4.7	112		Lots of sheet flow; stream confluence. Marsh marigolds. Old stumps 3'+ high.
3	4193 - Birch, Aspen	High Density Log	5.1	86		Small stand in this compartment, but is part of a larger stand in compartment to the north. WB/A over balsam.
5	4191 - Mixed Upland Deciduous with Conifer	High Density Log	20.7	86		Mainly a high ridge. WB/A over balsam and cedar. Aspen is large and dying out. Southern tip is wetter. Stand extends into adjacent compartment to the west (144). Manage "stand" as one. Small opening inclusion just north of 1/4 corner.
6	4193 - Birch, Aspen	High Density Log	33.4	86		WB/A over balsam. Fingers on SE end of stand contain a small creek (4' wide). High ridge rises from creek.
7	6120 - Lowland Cedar	High Density Pole	47.1	115		Areas of pure cedar mixed with areas of cedar, black spruce mix. Scattered WP.
9	4190 - Mixed Upland Deciduous with Cedar	High Density Sapling	14.1	1		Cut in winter 2006-07. Cedar left. Wetter along south end, with more cedar here too. Regen 3'-10' tall. Areas of heavy deer browse - nipped down to ground level.
10	6120 - Lowland Cedar	High Density Log	6.1	90		Lower ground than surrounding stand. Fairly open understory. Some areas of cedar blowdown.
11	6112 - Lowland Aspen	High Density Log	12.5	Uneven Age		WB/A over cedar. Narrow strip between 2 younger aspen stands. Standing water in places, of transitional ground. Fair amount of blowdown.
12	4130 - Aspen	High Density Sapling	19.9	11		High ridge runs down the middle of this stand. Some semi-open areas. Deer browse along top of ridge (road was plowed last winter) on the RM and A near the road. Steep drop-off from the road to the south. More balsam found on these steep parts.
13	6112 - Lowland Aspen	High Density Sapling	13.1	11		Some lowland, some upland...Aspen is 20'-30' tall.
14	4140 - Other Upland Deciduous	High Density Log	2.4	70		Nice ridge. Stand extends into adjacent compartment to the west (144). Aspen is large and dying out. Evidence of old road heading southerly on east edge of stand.
15	6132 - Mixed Lowland Forest with Cedar	High Density Pole	54.3	78		Variable stand depending where you look. Mainly WB over cedar. Transition ground. Some areas heavier to cedar.
16	6139 - Mixed Lowland Forest	Low Density Sapling	1.8	29		Small, old cedar cutting. Is fully stocked with tag alder 20'-30' tall with a few WB, balsam and mountain maple. On the edge of forested/non-forested!
17	6111 - Lowland Balsam Poplar	Low Density Sapling	7.4	6		This is the Great Lakes Gas pipeline ROW, from the gate west. Lots of seeps crossing the pipeline. Too difficult to freeze in winter. Mainly balsam poplar and tag alder.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
18	6122 - Black Spruce	High Density Pole	5.2	65		Black spruce boggy stand. Small portion of stand extends to the west in adjacent compartment.
20	6118 - Lowland Deciduous with Cedar	Medium Density	30.5	1		Clearcut in 2006/2007. Cedar left. Regen is 3'-10' tall. Some deer browse, but looks like we'll have a fully stocked stand. Skid trail in sale area parallel to pipeline. Pipeline was too wet (lots of seeps!) to use. Contains some low, wet spots w/o regen. Low ridges as move further south.
22	4139 - Aspen, Mixed Deciduous	High Density Sapling	113.5	22		Mainly transitional ground. Some areas wetter than others. RM sprouts browsed.
24	4140 - Other Upland Deciduous	High Density Log	5.5	68		High ground with low, wet seeps cutting thru stand. Fair amount of dead balsam on ground.
26	6117 - Lowland Deciduous, Mixed Coniferous	High Density Log	42.0	88		Majority of stand looks similar to other stands in the area. WB/A over balsam/cedar.
31	4130 - Aspen	High Density Sapling	1.1	13		Small portion of whole stand. Majority of stand is in adjacent compartment to the north. Section corner located within stand. Regen is 30'+ tall. Mainly transition ground with lower ground to the north.
32	6120 - Lowland Cedar	High Density Pole	63.1	90		Lots of seeps coming across pipeline into stand. Various areas of blowdown. Edges of stand have more diversity.
33	4319 - Mixed Upland Forest	High Density Sapling	4.6	29		Old semi-opening filling over the years. Includes the creek chasm.
34	4130 - Aspen	Medium Density	9.1	7		Regen is 6'-10' tall. Some semi-open areas. Evidence of deer browse. Aspen mainly above it, but RM hit hard. High ridge runs along southern edge. Stand extends into adjacent compartment to the north.
35	42110 - Planted Red Pine	Medium Density Log	152.6	69	111-140	Beautiful RP pole/small log stand! Recently thinned (2003) in 2 sales separated by a creek (tributary to Paquin Creek). Creek buffer was left. Majority of BA swings were 120. West side of creek may have slightly larger diameter (12" vs. 10"). Variable understory present after last thinning. 1/4 corner cap between sections 31/32 is in east rut of road.
37	6118 - Lowland Deciduous with Cedar	Medium Density Log	11.9	88		Variable stand located below the bluff to the north. Creek runs thru stand. Fairly open stand with grass, fern and raspberry ground cover.
38	4130 - Aspen	Medium Density Pole	79.4	30		Variable stand. Some areas with 75-100% canopy closure, but others are semi-open. Also includes edges of openings which have filled in. Part of stand was KG'd, while some openings had tordon treatment. RM sprouts heavily browsed.
39	4130 - Aspen	High Density Sapling	2.0	5		Small area within RP plantation. Regen is 10'-20' tall. Most RM has been browsed.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
40	6118 - Lowland Deciduous with Cedar	High Density Log	30.0	Uneven Age		Large trees on low, transitional ground. Located below the steep bluff to the north. Small pockets of black ash (4"-6" dbh). RM saps browsed. Paquin Creek runs thru stand.
41	4130 - Aspen	High Density Pole	14.6	29		Basically the same stand as on the other side of the pipeline. Southern edge is on top of a large bluff line.
43	6128 - Lowland Coniferous, Mixed Deciduous	High Density Log	10.9	Uneven Age		Low stand with hemlock grove inclusion in middle of stand (with one huge WP too).
45	4139 - Aspen, Mixed Deciduous	Low Density Sapling	20.5	11		This area was originally a RP/JP stand with some aspen clones. This multi-poly stand was Rx burned in 1997 (C44-417) after cutting. It is part of a mosaic of aspen/semi open area. MO was to be part aspen/part opening. And it is!
47	4130 - Aspen	High Density Sapling	31.8	11		This area was originally a RP/JP stand with some aspen clones. Rx burned in 1997 (C44-417) after cutting. Nice thick aspen regen in areas (20'-40' tall). It is part of a mosaic of aspen/semi-open area. MO was to be part aspen/part opening. And it is! Much of RM has been browsed.
48	42141 - Planted Mixed Pine, Mixed Deciduous	High Density Log	6.9	76	141-170	Most of the JP has died out. A few large old remnant WP. Thicker understory on east edge. Not the best looking WP (blister rust).
49	42110 - Planted Red Pine	High Density Sapling	35.1	10		RP is around 10' tall. Includes some JP volunteers. Has had some sawfly damage. Rx burned in 1997 (C44-417); planted in 1998 (C44-418). Released by skidder in 1999. The roads used for harvesting and burning this piece were planted.
50	4130 - Aspen	High Density Sapling	6.9	25		Same as stand on north side of pipeline. This stand continues into compartment 142 to the south.
51	4139 - Aspen, Mixed Deciduous	High Density Pole	75.1	29		Inclusion of 2 old openings that have filled in with mainly aspen. Some WP and JP too.
53	4116 - Mixed N. Hardwood - Aspen	Low Density Sapling	5.4	11		This area was originally a RP/JP stand with some aspen clones. This stand was Rx burned in 1997 (C44-417) after cutting. It is part of a mosaic of aspen/semi open area. MO was to be opening, but there are areas of aspen too. Regen is 3'-10' tall.
54	4130 - Aspen	High Density Sapling	24.7	11		This area was originally a RP/JP stand with some aspen clones. Rx burned in 1997 (C44-417) after cutting. Easterly edge/fingers were not burned. Nice aspen regen in areas (20'+ tall). It is part of a mosaic of aspen/semi-open area. MO was to be opening, but is part open/part aspen.
55	4191 - Mixed Upland Deciduous with Conifer	High Density Log	58.6	Uneven Age		Includes steep banks and seeps down to Paquin Creek. Associated blowdown. Hemlock and YB also present.
56	4130 - Aspen	High Density Pole	85.3	34		Nice aspen stand on edge between sap/pole. Includes small G filling in along E-W road. Some residual RP, WP and JP.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
57	4130 - Aspen	High Density Sapling	65.5	25		Nice variable stand. Upland with some lower areas and some semi-open areas. Some areas heavier to conifer. Road had sandy spots for partridge dusting. Road system currently crosses small portion of private land which is currently blocked by the landowner.
58	4112 - Maple, Beech, Cherry Association	High Density Log	9.0	95	111-140	Very heavy to beech, mixed areas of beech/red maple, and areas heavier to red maple. An occasional yellow birch. A few WP logs located on stand edges. Beech of all sizes have high concentrations of beech scale. Beech snap evident. Striped maple found in most old canopy gaps from fallen trees. On edge between log and pole stand. Previous inventory had indicated some wind damage from November 1998 storm.
59	42110 - Planted Red Pine	Medium Density Log	39.1	76	141-170	Last thinned in 1994. Some areas of thicker hwd saps; some areas fairly open. A few WP seedlings and saps. RM shows signs of deer browse. Hwd understory generally 10'-30' tall. Overall understory may be high density if spread out over semi-open areas.
60	4133 - Aspen, Mixed Pine	High Density Pole	28.6	41		More WP than adjacent stands. An occasional white spruce, large and small. WP minly in patches, but also scattered thru stand. Some cherry and beech. Good stand variety.
62	4130 - Aspen	High Density Sapling	2.9	13		Small stand adjacent to private land. Encompasses one bluff drop down to a very high bench before dropping off to Paquin Creek.
63	4130 - Aspen	High Density Sapling	22.0	7		Aspen 10' - 20' tall. Some deer browse evident. WP left.
64	4319 - Mixed Upland Forest	High Density Log	5.0	88		Portion of steep ravine to Paquin Creek.
65	4139 - Aspen, Mixed Deciduous	High Density Pole	75.9	28		Nice stand. Scattered WP logs left. Most of the roads within the stand have grown in.
66	42110 - Planted Red Pine	High Density Sapling	35.4	13		Burned in 1995 (FTP C44-398). Machine planted and sprayed with velpar in 1996 (C44-397). Nice plantation! Has had some sawfly damage.
67	4130 - Aspen	High Density Pole	12.4	28		Noted a few RP and WP within stand. More conifer towards northern end.
68	4112 - Maple, Beech, Cherry Association	High Density Log	29.5	93	51-80	Part of Black Book Hwd. Stand extends to the south to the pipeline. Thinned in 2006. Poor quality hardwood stand. Heavy to beech and poor quality logs. Many beech have varying degrees of beech scale infestation. Striped maple 3"-4" dbh with sprouting after most recent thinning.
69	4130 - Aspen	High Density Sapling	22.2	13		Nice stand of young aspen.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
70	4116 - Mixed N. Hardwood - Aspen	High Density Sapling	4.8	7		Glass Jaw Pine. Cut in 2001. The original intentions were to replant to RP. This didn't happen on this side of the pipeline. Just let go at this time. Too far gone and too small acreage to try to manage for pine now. Never burned, trenched or planted. Has a few RP, WP and JP volunteers.
71	42260 - Natural Pine, Mixed Deciduous	High Density Log	4.7	76	81-110	A couple large limby parent WP present. Variable stand. West side of road is plantation.
72	4112 - Maple, Beech, Cherry Association	Medium Density Pole	11.1	90	51-80	Thinned in 2002 as part of Airless Aspen. Pockets heavier to WP on south end. WP seedlings here, generally less than 1' tall. Beech is infested with beech scale. Some large wolfy trees left (good wildlife trees!). Decent poles in spots.
73	4319 - Mixed Upland Forest	Low Density Sapling	22.6	5		Glass Jaw Pine. Cut in 2001, burned in 2002, planted in 2003 (FTP C44-519). Aerial release in 2005. Aerial spray for RHPS in 2006. Doesn't appear to have as much competition as pre-inv stand 77.
74	4130 - Aspen	High Density Pole	4.2	28		Small young aspen stand along Paquin Creek Road. Some beech and WP left.
75	42110 - Planted Red Pine	High Density Sapling	62.8	11		Bootleg Pine. Cut in 1995, burned in 1996 (FTP C44-403), planted (FTP C44-402) in 1996 (south half) and 1997 (north half). Released by skidder in 1999.
76	4191 - Mixed Upland Deciduous with Conifer	Low Density Sapling	32.9	5		Glass Jaw Pine. Cut in 2001, burned in 2002, planted in 2003 (FTP C44-519). Aerial release in 2005 (all except along Paquin Creek Road) and 2006 (along Paquin Creek Road). Aerial sprayed for RHPS in 2006. JP volunteers and mullen too.
77	4112 - Maple, Beech, Cherry Association	High Density Log	24.4	100	81-110	Nice hardwood stand for this area. Large trees with lots of regeneration. Beech has large amount of beech scale. Thinned last in 1993. Adjacent stands to the north were just thinned in 2006.
78	42111 - Planted Red Pine, Mixed Deciduous	High Density Sapling	3.4	11		Bootleg Pine. Cut in 1995, trenched and planted in 1997. Released by skidder in 1999. Good diverse plantation. Larger RP had been left (pole size). Good response from RP planting, but with mix of hwd saps too.



Stand	Cover Type	Acres	Gen Cmts:
1	622 - Lowland Shrub	1.0	
4	622 - Lowland Shrub	3.2	
8	622 - Lowland Shrub	10.6	
19	622 - Lowland Shrub	10.4	
21	623 - Emergent Wetland	1.7	
23	623 - Emergent Wetland	0.2	
25	622 - Lowland Shrub	1.3	
27	622 - Lowland Shrub	4.4	
28	330 - Low-Density Trees	4.1	
29	622 - Lowland Shrub	3.4	
30	622 - Lowland Shrub	0.7	
36	622 - Lowland Shrub	4.8	
42	310 - Herbaceous Openland	16.1	
44	330 - Low-Density Trees	8.9	
46	622 - Lowland Shrub	3.5	
52	310 - Herbaceous Openland	2.1	
61	320 - Upland Shrub	29.0	