

Standard Cruise Report

8/26/2020 9:30am

Stand Details

Stand(s): 52017084

VDU(s): 84

VDU	Cruise Purpose	Comp	Stand	Acres	Cruiser ID	Date	# of Plots	BAF	BA CI Min	BA Mean	BA CI Max	BA CI	MBF/ac	Saw CCF/ac	Saw + Pulp Cords/ac	Total CCF	Total Saw + Pulp Cords Min	Total Saw + Pulp Cords in Stand	Total Saw + Pulp Cords Max	#Plots for 10% BA-AE	#Plots for 20% BA-AE
84	Timber Sale	52017	52017084	28.4	cmf	05/01/2020 - 2:08:42 pm	20	15	110.4	124.5	138.6	14.1	5	9.2	37.7	845.6	949.5	1070.4	1191.3	25.5	6.4

Species and Product Details

VDU(s): 84

Species	Product	Avg DBH (QMD)	BA CI Min	BA Mean	BA CI Max	MiFI BA %	MiFI TPA %	Trees Per Acre Mean	MBF/ac Mean	Cords/ac Mean
Red Maple	Saw	12.1	0.4	9	17.6	7.2	4.1	11.2	0.7	3.1
Red Maple	Pulp	8.4	31.6	50.3	68.9	40.4	47.7	129.8		12.3
Beech	Saw	15	-0.8	0.8	2.3	0.6	0.2	0.6	0.1	0.2
Beech	Pulp	7.5	5.6	14.3	22.9	11.5	17.1	46.5		3.2
Red Oak	Saw	13.8	8.2	18	27.8	14.5	6.3	17.2	1.9	6.2
Red Oak	Pulp	8.8	2	8.3	14.5	6.6	7.2	19.6		2.7
Paper Birch	Volume (undifferentiated)	7.5	-0.8	0.8	2.3	0.6	0.9	2.4		0.3
Bigtooth Aspen	Volume (undifferentiated)	9.7	4.5	23.3	42	18.7	16.5	45	1.2	8.7

Relative Distribution of Diameter of Measure Trees*, volume (CuFt/ac) and TPA (trees per acre)

Stand(s): 52017084

VDU(s): 84

Species	4" - 6" Vol	4" - 6" TPA	6" - 8" Vol	6" - 8" TPA	8" - 10" Vol	8" - 10" TPA	10" - 12" Vol	10" - 12" TPA	12" - 14" Vol	12" - 14" TPA	14" - 16" Vol	14" - 16" TPA	16" - 18" Vol	16" - 18" TPA	18" - 20" Vol	18" - 20" TPA	20" - 22" Vol	20" - 22" TPA	22" - 24" Vol	22" - 24" TPA	24" - 26" Vol	24" - 26" TPA	26" - 28" Vol	26" - 28" TPA	28" - 30" Vol	28" - 30" TPA	30"+ Vol	30"+ TPA	
Red Maple			22.9	8.3	56	5.2	57.7	3.2	41.6	1.6																			
Beech	11.6	5.1	10.9	2.4			13.2	1.4	16.9	0.9	19.7	0.6																	
Red Oak					38.5	3.6	15.9	1.1	18.6	0.9	39.8	1.3	47.7	1															
Paper Birch			21.1	2.4																									
Bigtooth Aspen			22.1	2.5	23.6	1.4	18.2	1	24.5	0.9																			