

Standard Cruise Report

9/1/2020 9:26am

Stand Details

Stand(s): 52045111

VDU(s): 111

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
111	Timber Sale	52045	52045111	11.1	cmf	05/01/2020 2:08:42 pm	11	10	39	60	81	21	4.1	7.5	23.7	208.6	171.5	264.1	356.6	135.2	33.8

Species and Product Details

VDU(s): 111

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
Sugar Maple	Saw	16.3	-1.1	0.9	2.9	1.5	0.5	0.6	0.1	0.5
Sugar Maple	Pulp	6.3	-0.9	3.6	8.2	6.1	12.8	16.8		0.7
Basswood	Saw	14.8	2.4	11.8	21.2	19.7	7.5	9.9	1.5	5.4
Beech	Saw	13.5	4.9	21.8	38.8	36.4	16.8	22.1	1.5	10.2
Beech	Pulp	6.6	6.2	19.1	32	31.8	60.8	80		3.5
Bigtooth Aspen	Saw	15.5	-3.3	2.7	8.8	4.6	1.6	2.1	0.2	1.2

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

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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	
Sugar Maple			14.3	4.2									39.7	0.6															
Basswood											98.6	2.3																	
Beech	13.9	9.6			25.1	1.8	60	2.7	30.9	1	29.5	0.8	37.5	0.6	43.9	0.4													
Bigtooth Aspen											32.5	0.7																	