

Standard Cruise Report

8/31/2020 4:40pm

Stand Details

Stand(s): 52010003

VDU(s): 3

| 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 |
|-----|----------------|-------|----------|-------|------------|-------------------------|------------|-----|-----------|---------|-----------|-------|--------|------------|---------------------|-----------|----------------------------|---------------------------------|----------------------------|----------------------|----------------------|
| 3 | Timber Sale | 52010 | 52010003 | 29 | cmf | 05/01/2020 - 2:08:42 pm | 20 | 10 | 53.2 | 66.5 | 79.8 | 13.3 | 0.8 | 1.4 | 11.8 | 270.4 | 274 | 342.3 | 410.6 | 79.5 | 19.9 |

Species and Product Details

VDU(s): 3

| 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 |
|------------------------|---------------------------|---------------|-----------|---------|-----------|-----------|------------|---------------------|-------------|---------------|
| Quaking Aspen | Volume (undifferentiated) | 7.3 | -2.5 | 5 | 12.5 | 7.5 | 7.7 | 17 | | 1.2 |
| Black/Red (Hybrid) Oak | Volume (undifferentiated) | 15 | -0.5 | 0.5 | 1.5 | 0.8 | 0.2 | 0.4 | | 0.1 |
| Jack Pine | Volume (undifferentiated) | 7.5 | 44.1 | 59.5 | 74.9 | 89.5 | 89 | 196 | 0.5 | 9.9 |
| Black Cherry | Volume (undifferentiated) | 6.3 | -1.6 | 1.5 | 4.6 | 2.3 | 3.1 | 6.9 | | 0.2 |

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

Stand(s): 52010003

VDU(s): 3

| 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 | |
|------------------------|-------------|-------------|-------------|-------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------|----------|--|
| Quaking Aspen | | | 6.9 | 2.1 | 11.6 | 1.3 | | | | | | | | | | | | | | | | | | | | | | | |
| Black/Red (Hybrid) Oak | | | | | | | | | | | 9.1 | 0.4 | | | | | | | | | | | | | | | | | |
| Jack Pine | 4.2 | 4.1 | 25 | 7.7 | 33.7 | 6.6 | 7 | 0.8 | 8.9 | 0.5 | | | | | | | | | | | | | | | | | | | |
| Black Cherry | | | 5.9 | 2.3 | | | | | | | | | | | | | | | | | | | | | | | | | |