

Barabara Moore
Kennon Rd

Stand: Volume, Total
By Volume 1 Units and Species
DBH classes by 2: 10-28+

Stand Number: 1
Stand ID: 0001

Area (acres): 246.4
6/19/2014

Diameter Breast Height (inches)

Species--Volume Table	10	12	14	16	18	20	22	24	26	28+	Subtotal
Virginia Pine--Inter 78	188.3	304.9	195.4	75.0	37.8	4.1	0.0	0.0	0.0	0.0	805.4
Shortleaf Pine--Inter 78	1.7	8.2	6.9	5.7	13.0	3.6	0.0	0.0	0.0	0.0	39.1
White Oak--Inter 78	0.0	22.4	47.6	44.1	44.2	37.6	21.4	3.5	0.0	4.9	225.8
Chestnut Oak--Inter 78	0.0	4.9	14.5	6.9	8.0	0.0	3.0	0.0	0.0	0.0	37.3
Willow Oak--Inter 78	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Black Oak--Inter 78	0.0	5.1	4.8	4.3	0.0	7.1	0.0	0.0	0.0	0.0	21.3
Southern Red Oak--Inter 78	0.0	2.8	4.3	5.8	1.9	0.0	3.8	0.0	0.0	0.0	18.5
Post Oak--Inter 78	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Scarlet Oak--Inter 78	0.0	10.8	12.0	22.6	30.9	47.5	14.1	4.5	12.8	5.7	160.9
Beech--Inter 78	0.0	2.1	2.9	0.0	4.7	0.0	3.0	0.0	0.0	0.0	12.7
Black Walnut--Inter 78	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Sycamore--Inter 78	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8
Ash--Inter 78	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Red Maple--Inter 78	0.0	20.7	18.4	19.3	11.2	2.4	7.4	0.0	4.2	0.0	83.7
Yellow Poplar--Inter 78	0.0	75.2	103.2	201.2	211.2	84.1	74.2	5.3	22.0	22.0	798.5
Hickory--Inter 78	0.0	8.5	6.1	3.3	0.0	0.0	4.4	0.0	0.0	0.0	22.3
Sweetgum--Inter 78	0.0	25.1	45.6	26.9	28.3	12.0	17.0	5.3	0.0	8.7	168.9
Blackgum--Inter 78	0.0	3.2	1.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	6.0
Misc. Red Oaks--Inter 78	0.0	0.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
Misc. White Oaks--Inter 78	0.0	0.6	0.0	0.0	2.8	0.0	8.2	0.0	0.0	0.0	11.6
Misc. Hardwood--Inter 78	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6

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8/28/2014

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Barabara Moore
Kennon Rd

Stand: # of Trees, Total
By Volume 1 Units and Species
DBH classes by 2: 10-28+

Stand Number: 1
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6/19/2014

Diameter Breast Height (inches)

Species	10	12	14	16	18	20	22	24	26	28+	Subtotal
Board Feet						# of trees					
Virginia Pine	3,445.5	2,842.3	1,216.7	337.4	132.9	10.2	0.0	0.0	0.0	0.0	7,985.0
Shortleaf Pine	30.7	71.6	40.9	30.7	51.1	10.2	0.0	0.0	0.0	0.0	235.2
White Oak	0.0	276.0	347.6	245.4	184.0	122.7	61.3	10.2	0.0	10.2	1,257.6
Chestnut Oak	0.0	61.3	102.2	30.7	30.7	0.0	10.2	0.0	0.0	0.0	235.2
Willow Oak	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Black Oak	0.0	61.3	40.9	20.4	0.0	20.4	0.0	0.0	0.0	0.0	143.1
Southern Red Oak	0.0	40.9	30.7	30.7	10.2	0.0	10.2	0.0	0.0	0.0	122.7
Post Oak	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Scarlet Oak	0.0	122.7	92.0	122.7	122.7	143.1	40.9	10.2	20.4	10.2	685.0
Beech	0.0	30.7	30.7	0.0	30.7	0.0	10.2	0.0	0.0	0.0	102.2
Black Walnut	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Sycamore	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Ash	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Red Maple	0.0	316.9	184.0	143.1	71.6	10.2	20.4	0.0	10.2	0.0	756.6
Yellow Poplar	0.0	766.8	664.6	869.0	685.0	224.9	163.6	10.2	30.7	30.7	3,445.5
Hickory	0.0	112.5	51.1	20.4	0.0	0.0	10.2	0.0	0.0	0.0	194.3
Sweetgum	0.0	286.3	327.2	132.9	102.2	40.9	40.9	10.2	0.0	10.2	950.8
Blackgum	0.0	40.9	10.2	10.2	0.0	0.0	0.0	0.0	0.0	0.0	61.3
Misc. Red Oaks	0.0	10.2	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.4
Misc. White Oaks	0.0	10.2	0.0	0.0	10.2	0.0	20.4	0.0	0.0	0.0	40.9
Misc. Hardwood	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2

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Species--Volume Table	10	12	14	16	18	20	22	24	26	28+	Subtotal
Total	190.0	497.3	465.7	418.4	394.0	198.3	156.4	18.7	39.0	41.4	2,419.2
Virginia Pine--RGO Cds, Feet to 4	31.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0
White Oak--RGO Cds, Feet to 4"	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.1
Southern Red Oak--RGO Cds, Fe	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Scarlet Oak--RGO Cds, Feet to 4"	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2
Beech--RGO Cds, Feet to 4"	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Sourwood--RGO Cds, Feet to 4"	4.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
Ash--RGO Cds, Feet to 4"	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
Red Maple--RGO Cds, Feet to 4"	49.9	5.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.1
Yellow Poplar--RGO Cds, Feet to	74.2	0.0	3.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	82.0
Hickory--RGO Cds, Feet to 4"	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4
Sweetgum--RGO Cds, Feet to 4"	36.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.6
Blackgum--RGO Cds, Feet to 4"	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Misc. Red Oaks--RGO Cds, Feet t	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1
Misc. Hardwood--RGO Cds, Feet t	2.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5
Total	239.7	10.7	11.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	266.5

Cords

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By Volume 1 Units and Species
DBH classes by 2: 10-28+

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Area (acres): 246.4
6/19/2014

Diameter Breast Height (inches)

Species	10	12	14	16	18	20	22	24	26	28+	Subtotal
Total	3,476.2	5,091.6	3,159.2	2,003.9	1,431.4	582.8	388.5	40.9	61.3	61.3	16,297.2
Cords						# of trees					
Virginia Pine	173.8	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	184.0
White Oak	81.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.8
Southern Red Oak	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Scarlet Oak	51.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.1
Beech	20.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.4
Sourwood	40.9	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.1
Ash	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Red Maple	409.0	30.7	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	449.9
Yellow Poplar	460.1	0.0	10.2	10.2	0.0	0.0	0.0	0.0	0.0	0.0	480.5
Hickory	71.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.6
Sweetgum	245.4	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	255.6
Blackgum	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Misc. Red Oaks	40.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.9
Misc. Hardwood	20.4	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.7
Total	1,635.9	61.3	40.9	10.2	0.0	0.0	0.0	0.0	0.0	0.0	1,748.3