

Rockhound Timber Sale Stand and Stocking Tables

TIMBER SALE

2014-01

Block 1

Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Yellow Poplar | Total |
|--------------|-------------|-----------|---------------|-----------|
| 14 | 2 | 0 | 1 | 3 |
| 15 | 0 | 0 | 1 | 1 |
| 16 | 0 | 0 | 2 | 2 |
| 17 | 0 | 1 | 3 | 4 |
| 18 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 1 | 1 |
| 20 | 0 | 0 | 1 | 1 |
| 21 | 0 | 0 | 2 | 2 |
| 22 | 0 | 0 | 1 | 1 |
| Total | 2 | 1 | 12 | 15 |

Sawtimber Volume (bd. ft.)

| DBH/Species | Black Birch | Red Maple | Yellow Poplar | Total |
|--------------|-------------|------------|---------------|--------------|
| 14 | 183 | 0 | 174 | 357 |
| 15 | 0 | 0 | 159 | 159 |
| 16 | 0 | 0 | 432 | 432 |
| 17 | 0 | 214 | 777 | 991 |
| 18 | 0 | 0 | 0 | 0 |
| 19 | 0 | 0 | 277 | 277 |
| 20 | 0 | 0 | 311 | 311 |
| 21 | 0 | 0 | 976 | 976 |
| 22 | 0 | 0 | 516 | 516 |
| Total | 183 | 214 | 3,622 | 4,019 |

Pulpwood Trees

| | |
|----------|-----|
| Hardwood | 260 |
| Softwood | |

Pulpwood Tons

| | |
|----------|-------|
| Hardwood | 110.7 |
| Softwood | |

Rockhound Timber Sale Stand and Stocking Tables

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Block 2

Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | N. Red Oak | Sassafrass | Yellow Poplar | Total |
|-------------|-------------|-----------|--------------|---------------------|------------|------------|---------------|-------|
| 14 | 10 | 9 | 0 | 0 | 0 | 2 | 0 | 21 |
| 15 | 2 | 2 | 1 | 0 | 2 | 1 | 0 | 8 |
| 16 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| 17 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 19 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 20 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 14 | 12 | 1 | 1 | 3 | 3 | 4 | 38 |

Sawtimber Volume (bd. ft.)

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | N. Red Oak | Sassafrass | Yellow Poplar | Total |
|-------------|-------------|-----------|--------------|---------------------|------------|------------|---------------|-------|
| 14 | 950 | 1,018 | 0 | 0 | 0 | 159 | 0 | 2,126 |
| 15 | 285 | 262 | 95 | 0 | 274 | 131 | 0 | 1,045 |
| 16 | 182 | 186 | 0 | 0 | 0 | 0 | 0 | 368 |
| 17 | 131 | 0 | 0 | 0 | 128 | 0 | 0 | 259 |
| 18 | 0 | 0 | 0 | 0 | 0 | 0 | 245 | 245 |
| 19 | 0 | 0 | 0 | 0 | 0 | 0 | 324 | 324 |
| 20 | 0 | 0 | 0 | 183 | 0 | 0 | 0 | 183 |
| 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 1,072 | 1,072 |
| 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,547 | 1,465 | 95 | 183 | 402 | 290 | 1,641 | 5,621 |

Pulpwood Trees

| | |
|----------|---------|
| Hardwood | 2,031.0 |
| Softwood | |

Pulpwood Tons

| | |
|----------|-------|
| Hardwood | 475.1 |
| Softwood | |

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2014-01

Block 3

Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Yellow Poplar | Total |
|--------------|-------------|-----------|--------------|---------------|-----------|
| 14 | 11 | 4 | 1 | 1 | 17 |
| 15 | 9 | 0 | 0 | 3 | 12 |
| 16 | 2 | 1 | 0 | 5 | 8 |
| 17 | 1 | 0 | 0 | 6 | 7 |
| 18 | 0 | 0 | 0 | 1 | 1 |
| 19 | 0 | 0 | 0 | 1 | 1 |
| 20 | 0 | 0 | 0 | 7 | 7 |
| 21 | 0 | 0 | 0 | 3 | 3 |
| 22 | 0 | 0 | 0 | 4 | 4 |
| 23 | 0 | 0 | 0 | 1 | 1 |
| 24 | 0 | 0 | 0 | 1 | 1 |
| 25 | 0 | 0 | 0 | 2 | 2 |
| 26 | 0 | 0 | 0 | 1 | 1 |
| 27 | 0 | 0 | 0 | 1 | 1 |
| 28 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 1 | 1 |
| Total | 23 | 5 | 1 | 38 | 67 |

Sawtimber Volume (bd. ft.)

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Yellow Poplar | Total |
|--------------|--------------|------------|--------------|---------------|---------------|
| 14 | 1,184 | 468 | 80 | 135 | 1,867 |
| 15 | 1,191 | 0 | 0 | 475 | 1,666 |
| 16 | 214 | 152 | 0 | 956 | 1,322 |
| 17 | 172 | 0 | 0 | 1,278 | 1,450 |
| 18 | 0 | 0 | 0 | 200 | 200 |
| 19 | 0 | 0 | 0 | 277 | 277 |
| 20 | 0 | 0 | 0 | 2,384 | 2,384 |
| 21 | 0 | 0 | 0 | 1,219 | 1,219 |
| 22 | 0 | 0 | 0 | 1,809 | 1,809 |
| 23 | 0 | 0 | 0 | 502 | 502 |
| 24 | 0 | 0 | 0 | 469 | 469 |
| 25 | 0 | 0 | 0 | 1,294 | 1,294 |
| 26 | 0 | 0 | 0 | 660 | 660 |
| 27 | 0 | 0 | 0 | 607 | 607 |
| 28 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 820 | 820 |
| Total | 2,762 | 620 | 80 | 13,083 | 16,545 |

Pulpwood Trees

| | |
|----------|---------|
| Hardwood | 1,040.0 |
| Softwood | |

Pulpwood Tons

| | |
|----------|-------|
| Hardwood | 238.0 |
| Softwood | |

Rockhound Timber Sale Stand and Stocking Tables

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2014-01

Block 4

Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | White Oak | Yellow Poplar | Total |
|--------------|-------------|-----------|--------------|---------------------|-----------|---------------|-------|
| 14 | 14 | 2 | 0 | 0 | 0 | 25 | 41 |
| 15 | 3 | 1 | 0 | 0 | 0 | 21 | 26 |
| 16 | 0 | 0 | 0 | 1 | 1 | 19 | 21 |
| 17 | 0 | 0 | 0 | 0 | 0 | 16 | 17 |
| 18 | 0 | 0 | 1 | 0 | 0 | 20 | 21 |
| 19 | 0 | 1 | 0 | 0 | 0 | 3 | 4 |
| 20 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| 21 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 25 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 26 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Total | 17 | 4 | 1 | 1 | 1 | 115 | 141 |

Sawtimber Volume (bd. ft.)

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | White Oak | Yellow Poplar | Total |
|--------------|-------------|-----------|--------------|---------------------|-----------|---------------|--------|
| 14 | 1,567 | 196 | 0 | 0 | 0 | 3,817 | 5,580 |
| 15 | 441 | 159 | 0 | 0 | 0 | 3,887 | 4,633 |
| 16 | 0 | 0 | 0 | 110 | 178 | 4,329 | 4,617 |
| 17 | 0 | 0 | 0 | 0 | 0 | 4,339 | 4,566 |
| 18 | 0 | 0 | 261 | 0 | 0 | 6,060 | 6,321 |
| 19 | 0 | 96 | 0 | 0 | 0 | 1,209 | 1,305 |
| 20 | 0 | 0 | 0 | 0 | 0 | 1,445 | 1,445 |
| 21 | 0 | 0 | 0 | 0 | 0 | 1,488 | 1,488 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 0 | 0 | 0 | 0 | 0 | 629 | 629 |
| 25 | 0 | 0 | 0 | 0 | 0 | 605 | 605 |
| 26 | 0 | 0 | 0 | 0 | 0 | 660 | 660 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 | 710 | 710 |
| Total | 2,008 | 451 | 261 | 110 | 178 | 29,177 | 32,559 |

Pulpwood Trees

| | |
|----------|---------|
| Hardwood | 1,833.0 |
| Softwood | |

Pulpwood Tons

| | |
|----------|-------|
| Hardwood | 513.0 |
| Softwood | |

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2014-01

Block 5

Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Yellow Poplar | Total |
|--------------|-------------|-------------|--------------|---------------|--------------|
| 14 | 36.4 | 18.2 | 18.2 | 0 | 72.8 |
| 15 | 0 | 31.7 | 0 | 15.9 | 47.6 |
| 16 | 0 | 13.9 | 0 | 0 | 13.9 |
| 17 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 11.0 | 11.0 |
| 19 | 0 | 9.9 | 0 | 0 | 9.9 |
| 20 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 8.1 | 8.1 |
| Total | 36.4 | 73.7 | 18.2 | 35.0 | 163.3 |

Sawtimber Volume (bd. ft.)

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Yellow Poplar | Total |
|--------------|--------------|---------------|--------------|---------------|---------------|
| 14 | 4,756 | 2,838 | 2,253 | 0 | 9,846 |
| 15 | 0 | 5,052 | 0 | 2,526 | 7,578 |
| 16 | 0 | 2,589 | 0 | 0 | 2,589 |
| 17 | 0 | 0 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 | 2,693 | 2,693 |
| 19 | 0 | 3,202 | 0 | 0 | 3,202 |
| 20 | 0 | 0 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 | 3,746 | 3,746 |
| Total | 4,756 | 13,681 | 2,253 | 8,965 | 29,654 |

Pulpwood Trees

Hardwood 4,464.0

Softwood

Pulpwood Tons

Hardwood 1,289.4

Softwood

Rockhound Timber Sale Stand and Stocking Tables

TIMBER SALE

2014-01

Block 6

Sawtimber Trees

| <u>DBH/Species</u> | <u>Black Birch</u> | <u>Yellow Poplar</u> | <u>Total</u> |
|--------------------|--------------------|----------------------|--------------|
| 14 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 |
| 16 | 14.8 | 0 | 14.8 |
| 17 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 |
| 24 | 0 | 6.6 | 6.6 |
| Total | 14.8 | 6.6 | 21.4 |

Sawtimber Volume (bd. ft.)

| <u>DBH/Species</u> | <u>Black Birch</u> | <u>Yellow Poplar</u> | <u>Total</u> |
|--------------------|--------------------|----------------------|--------------|
| 14 | 0 | 0 | 0 |
| 15 | 0 | 0 | 0 |
| 16 | 2,210 | 0 | 2,210 |
| 17 | 0 | 0 | 0 |
| 18 | 0 | 0 | 0 |
| 19 | 0 | 0 | 0 |
| 20 | 0 | 0 | 0 |
| 21 | 0 | 0 | 0 |
| 22 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 |
| 24 | 0 | 4,131 | 4,131 |
| Total | 2,210 | 4,131 | 6,341 |

Pulpwood Trees

| | |
|----------|---------|
| Hardwood | 5,105.8 |
| Softwood | |

Pulpwood Tons

| | |
|----------|---------|
| Hardwood | 1,008.1 |
| Softwood | |

Rockhound Timber Sale Stand and Stocking Tables

TIMBER SALE

2014-01

Total Sawtimber Trees

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | N. Red Oak | White Oak | Sassafrass | Yellow Poplar | Total |
|--------------|-------------|-----------|--------------|---------------------|------------|-----------|------------|---------------|------------|
| 14 | 73.4 | 33.2 | 19.2 | 0.0 | 0.0 | 0.0 | 2.0 | 27.0 | 154.8 |
| 15 | 14.0 | 34.7 | 1.0 | 0.0 | 2.0 | 0.0 | 1.0 | 40.9 | 93.6 |
| 16 | 17.8 | 15.9 | 0.0 | 1.0 | 0.0 | 1.0 | 0.0 | 26.0 | 61.7 |
| 17 | 2.0 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 25.0 | 29.0 |
| 18 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 33.0 | 34.0 |
| 19 | 0.0 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 16.9 |
| 20 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 12.0 | 13.0 |
| 21 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.1 | 16.1 |
| 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| 23 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| 24 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 8.6 |
| 25 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| 26 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| 27 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| 28 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 29 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| 30 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 31 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| Total | 107 | 96 | 21 | 2 | 3 | 1 | 3 | 211 | 444 |

Total Sawtimber Volume (bd.ft.)

| DBH/Species | Black Birch | Red Maple | Chestnut Oak | Chestnut Oak (Dead) | N. Red Oak | White Oak | Sassafrass | Yellow Poplar | Total |
|--------------|---------------|---------------|--------------|---------------------|------------|------------|------------|---------------|---------------|
| 14 | 8,639 | 4,519 | 2,333 | 0 | 0 | 0 | 159 | 4,126 | 19,776 |
| 15 | 1,916 | 5,473 | 95 | 0 | 274 | 0 | 131 | 7,047 | 14,936 |
| 16 | 2,606 | 2,926 | 0 | 110 | 0 | 178 | 0 | 5,717 | 11,538 |
| 17 | 303 | 214 | 0 | 0 | 128 | 0 | 0 | 6,393 | 7,038 |
| 18 | 0 | 0 | 261 | 0 | 0 | 0 | 0 | 9,197 | 9,458 |
| 19 | 0 | 3,298 | 0 | 0 | 0 | 0 | 0 | 2,087 | 5,385 |
| 20 | 0 | 0 | 0 | 183 | 0 | 0 | 0 | 4,140 | 4,323 |
| 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,429 | 7,429 |
| 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,324 | 2,324 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,574 | 1,574 |
| 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,229 | 5,229 |
| 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,899 | 1,899 |
| 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,319 | 1,319 |
| 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 607 | 607 |
| 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 710 | 710 |
| 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 820 | 820 |
| Total | 13,465 | 16,431 | 2,689 | 292 | 402 | 178 | 290 | 60,619 | 94,365 |

Total Pulpwood Trees

Hardwood 14,733.8

Softwood

Total Pulpwood Tons

Hardwood 3,634.30

Softwood