

**Species Legend Key**  
(Alphabetical by Abbreviation)

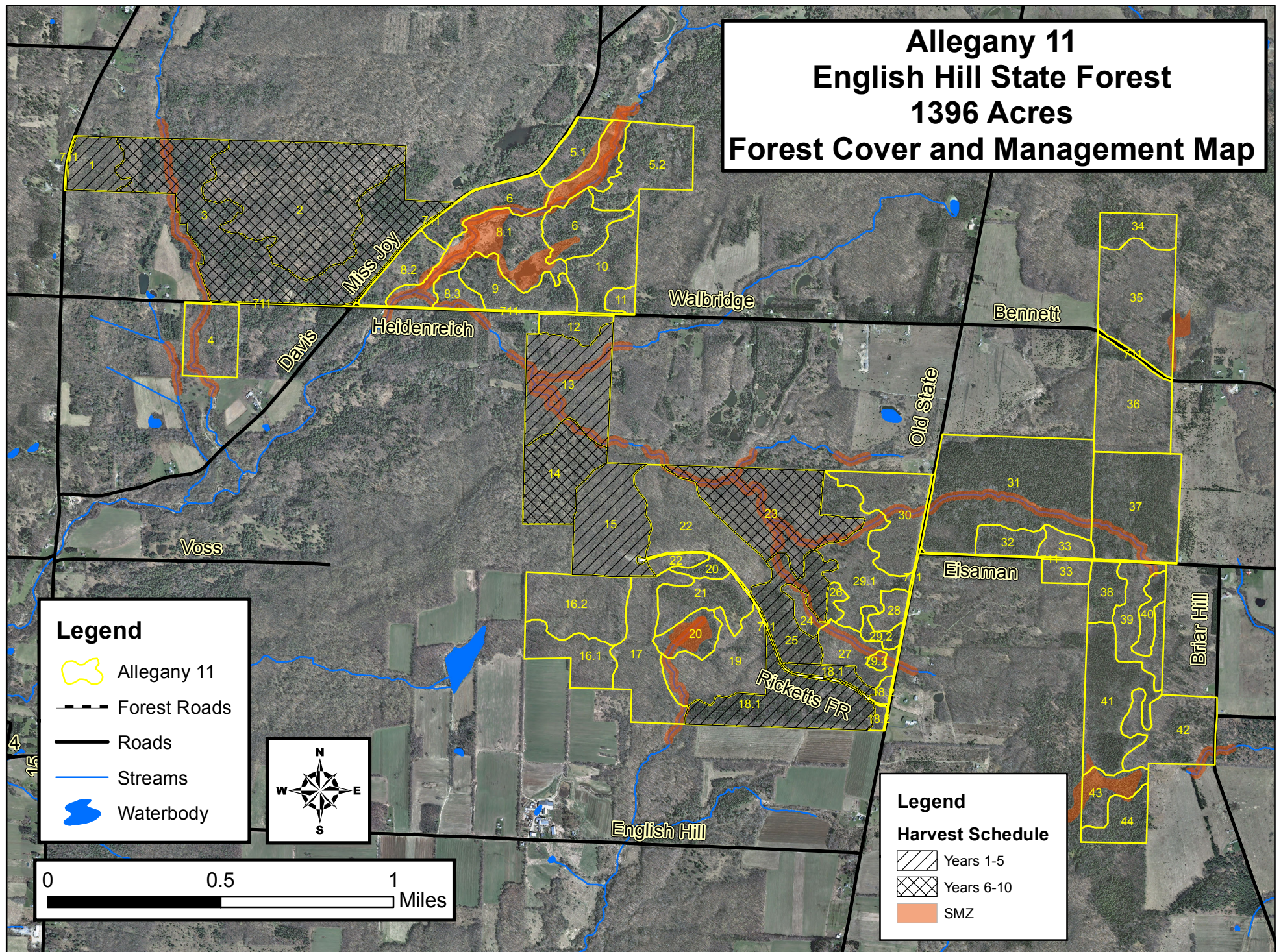
| Latin Name                     | Common Name                     | Abbreviation |
|--------------------------------|---------------------------------|--------------|
| <i>Pinus nigra</i>             | Austrian Pine                   | AP           |
| <i>Malus spp.</i>              | Apple spp.                      | APL          |
| <i>Populus spp.</i>            | Aspen spp.                      | ASP          |
| <i>Tilia americana</i>         | American Basswood               | BASS         |
| <i>Betula lenta</i>            | Black Birch/Sweet Birch         | BB           |
| <i>Carpinus caroliniana</i>    | Blue beech/musclewood           | BBE          |
| <i>Prunus serotina</i>         | Black Cherry                    | BC           |
| <i>Fagus grandifolia</i>       | American Beech                  | BE           |
| <i>Abies balsamea</i>          | Balsam Fir                      | BF           |
| <i>Carya cordiformis</i>       | Bitternut Hickory               | BH           |
| <i>Robinia pseudoacacia</i>    | Black Locust                    | BL           |
| <i>Quercus macrocarpa</i>      | Bur Oak                         | BO           |
| <i>Rhamnus or Fragula spp.</i> | Buckthorn spp.                  | BUCK         |
| <i>Salix nigra</i>             | Black Willow                    | BW           |
| <i>Juglans nigra</i>           | Black Walnut                    | BWAL         |
| <i>Quercus montana</i>         | Chestnut Oak                    | CO           |
| <i>Magnolia acuminata</i>      | Cucumbertree                    | CU           |
| <i>Psuedotsuga menziesii</i>   | Douglas-fir                     | DF           |
| <i>Larix xmarschlinsii</i>     | Dunkeld larch                   | DL           |
| <i>Larix decidua</i>           | European Larch                  | EL           |
| <i>Ulmus spp.</i>              | Elm spp.                        | ELM          |
| <i>Betula populifolia</i>      | Gray Birch                      | GB           |
| <i>Tsuga canadensis</i>        | Eastern Hemlock                 | HE           |
| <i>Acer saccharum</i>          | Sugar Maple/Hard Maple          | HM           |
| <i>Ostrya virginiana</i>       | Ironwood                        | IWD          |
| <i>Larix kaempferi</i>         | Japanese Larch                  | JL           |
| <i>Pinus banksiana</i>         | Jack Pine                       | JP           |
| <i>Picea abies</i>             | Norway Spruce                   | NS           |
| <i>Prunus pensylvanica</i>     | Pin Cherry/Fire Cherry          | PC           |
| <i>Pinus rigida</i>            | Pitch Pine                      | PP           |
| <i>Acer rubrum</i>             | Red Maple                       | RM           |
| <i>Quercus rubra</i>           | Red Oak                         | RO           |
| <i>Pinus resinosa</i>          | Red Pine                        | RP           |
| <i>Amelanchier spp.</i>        | Serviceberry/Shadbush/Juneberry | SB           |
| <i>Carya ovata</i>             | Shagbark Hickory                | SH           |
| <i>Pinus sylvestris</i>        | Scotch Pine                     | SP           |
| <i>Crataegus spp.</i>          | Thornapple                      | TAP          |
| <i>Fraxinus americana</i>      | White Ash                       | WA           |
| <i>Thuja occidentalis</i>      | White Cedar                     | WC           |
| <i>Quercus alba</i>            | White Oak                       | WO           |
| <i>Pinus strobus</i>           | White Pine                      | WP           |
| <i>Picea glauca</i>            | White Spruce                    | WS           |
| <i>Betula allghaniensis</i>    | Yellow Birch                    | YB           |

Harvest Scheduled in Years 1-5

Harvest Scheduled in Years 6-10



# Allegany 11 English Hill State Forest 1396 Acres Forest Cover and Management Map





## Allegany 11 Forest Stand Legend

| Stand | Acres | Forest Type              | Year Planted | Tree 1 | Tree 2 | Tree 3 | DBH    | BA  |
|-------|-------|--------------------------|--------------|--------|--------|--------|--------|-----|
| 1     | 14.9  | Japanese Larch           | 1962         | JL     | WA     | RM     | 6-11"  | 116 |
| 2     | 93.7  | Transition Hard (NH-Oak) | -            | RO     | RM     | WA     | 12-17" | 116 |
| 3     | 106.7 | NH - Hemlock             | -            | WP     | HM     | RM     | 6-11"  | 134 |
| 4     | 21.2  | NH - White Pine          | -            | HM     | BC     | WP     | 12-17" | 131 |
| 5.1   | 13.7  | NH - White Pine          | -            | WP     | RM     | BC     | 12-17" | 125 |
| 5.2   | 30.3  | NH - White Pine          | -            | WP     | BC     | WA     | 12-17" | 133 |
| 6     | 38.3  | NH - Hemlock             | -            | HE     | NS     | BC     | 12-17" | 165 |
| 8.1   | 50.8  | Wetlands (Open)          | -            | -      | -      | -      | -      | 0   |
| 8.2   | 14.2  | White Pine-Plt           | 1935         | WP     | BBE    | RP     | 1-5"   | 95  |
| 8.3   | 7.1   | Other                    | -            | HM     | TAP    | APL    | 6-11"  | 110 |
| 9     | 20.7  | Japanese Larch           | 1970         | JL     | NS     | TAP    | 12-17" | 133 |
| 10    | 23.3  | Red Pine-Plt             | 1936         | RP     | RM     | HM     | 12-17" | 147 |
| 11    | 3.7   | Misc Species (Pure)      | 1936         | RM     | HM     | WP     | 6-11"  | 145 |
| 12    | 8.3   | White Pine-Plt           | 1969         | WP     | JL     | RM     | 12-17" | 153 |
| 13    | 44.6  | Northern Hardwood        | -            | HM     | RM     | BC     | 12-17" | 118 |
| 14    | 31.8  | Northern Hardwood        | -            | HM     | WA     | BC     | 12-17" | 93  |
| 15    | 40.4  | Northern Hardwood        | -            | RM     | HM     | WA     | 12-17" | 145 |
| 16.1  | 18.7  | Misc Species (Pure)      | 1935         | RM     | RP     | WA     | 12-17" | 213 |
| 16.2  | 33.0  | Other                    | -            | RM     | BL     | HM     | 6-11"  | 123 |
| 17    | 33.8  | Northern Hardwood        | -            | WA     | RM     | BE     | 6-11"  | 97  |
| 18.1  | 47.0  | Norway Spruce            | 1936         | NS     | RM     | WP     | 12-17" | 167 |
| 18.2  | 3.7   | Northern Hardwood        | -            | BC     | RM     | HM     | 12-17" | 130 |
| 19    | 33.0  | Transition Hard (NH-Oak) | -            | RM     | HM     | RO     | 17-23" | 135 |
| 20    | 15.5  | NH - Hemlock             | -            | HE     | RM     | BE     | 12-17" | 160 |
| 21    | 19.1  | Red Pine-Plt             | 1936         | RP     | RM     | ASP    | 12-17" | 175 |
| 22    | 43.2  | Northern Hardwood        | -            | HM     | WA     | BE     | 12-17" | 145 |
| 23    | 56.1  | Northern Hardwood        | -            | HM     | BE     | WA     | 6-11"  | 111 |
| 24    | 5.0   | European Larch           | 1969         | EL     | RM     | ASP    | 6-11"  | 117 |
| 25    | 27.3  | Norway Spruce            | 1936         | NS     | RM     | BC     | 6-11"  | 175 |
| 26    | 2.9   | Red Pine-Plt             | 1935         | RP     | RM     | BE     | 6-11"  | 210 |
| 27    | 14.6  | Other                    | -            | WA     | RM     | ASP    | 6-11"  | 133 |
| 28    | 6.0   | Northern Hardwood        | -            | WA     | RM     | BE     | 6-11"  | 103 |
| 29.1  | 32.2  | Misc Species (Pure)      | 1935         | RM     | WA     | ASP    | 6-11"  | 133 |
| 29.2  | 5.9   | Red Pine-Plt             | 1935         | RP     | WA     | RM     | 12-17" | 173 |
| 30    | 30.0  | European Larch           | 1969         | EL     | RM     | WA     | 6-11"  | 155 |
| 31    | 86.1  | White Spruce             | 1962         | WS     | RM     | RP     | 6-11"  | 140 |
| 32    | 9.8   | White Spruce             | 1936         | WS     | ASP    | WP     | 6-11"  | 143 |
| 33    | 13.1  | Northern Hardwood        | -            | HM     | WA     | BASS   | 12-17" | 110 |
| 34    | 13.3  | NH - Hemlock             | -            | HE     | HM     | RM     | 12-17" | 132 |
| 35    | 43.8  | Misc Species (Pure)      | 1934         | RM     | ASP    | APL    | 1-5"   | 93  |
| 36    | 38.6  | Pioneer Hardwood         | -            | ASP    | RM     | HM     | 1-5"   | 125 |
| 37    | 50.3  | Red Pine-Plt             | 1955         | RP     | ASP    | NS     | 12-17" | 170 |
| 38    | 10.3  | White Pine-Plt           | 1951         | WP     | RM     | WA     | 6-11"  | 155 |
| 39    | 19.1  | Other                    | -            | RM     | ASP    | BC     | 12-17" | 157 |
| 40    | 7.3   | European Larch           | 1969         | EL     | NS     | RM     | 6-11"  | 185 |

## Allegany 11 Forest Stand Legend

|     |      |               |      |    |    |     |        |     |
|-----|------|---------------|------|----|----|-----|--------|-----|
| 41  | 37.8 | Norway Spruce | 1955 | NS | RM | ASP | 6-11"  | 138 |
| 42  | 31.0 | NH - Hemlock  | -    | HM | RM | HE  | 12-17" | 110 |
| 43  | 12.7 | NH - Hemlock  | -    | HE | RM | WP  | 6-11"  | 113 |
| 44  | 12.5 | NH - Hemlock  | -    | HE | RM | HM  | 6-11"  | 152 |
| 711 | 0.6  | Roads         |      |    |    |     |        |     |
| 711 | 1.1  | Roads         |      |    |    |     |        |     |
| 711 | 2.1  | Roads         |      |    |    |     |        |     |
| 711 | 3.1  | Roads         |      |    |    |     |        |     |
| 711 | 2.0  | Roads         |      |    |    |     |        |     |
| 711 | 1.9  | Roads         |      |    |    |     |        |     |
| 711 | 2.8  | Roads         |      |    |    |     |        |     |
| 711 | 3.6  | Roads         |      |    |    |     |        |     |