

**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 slyvestris</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







Allegheny 20 Plumbottom State Forest 1667 Acres Forest Cover and Management Map

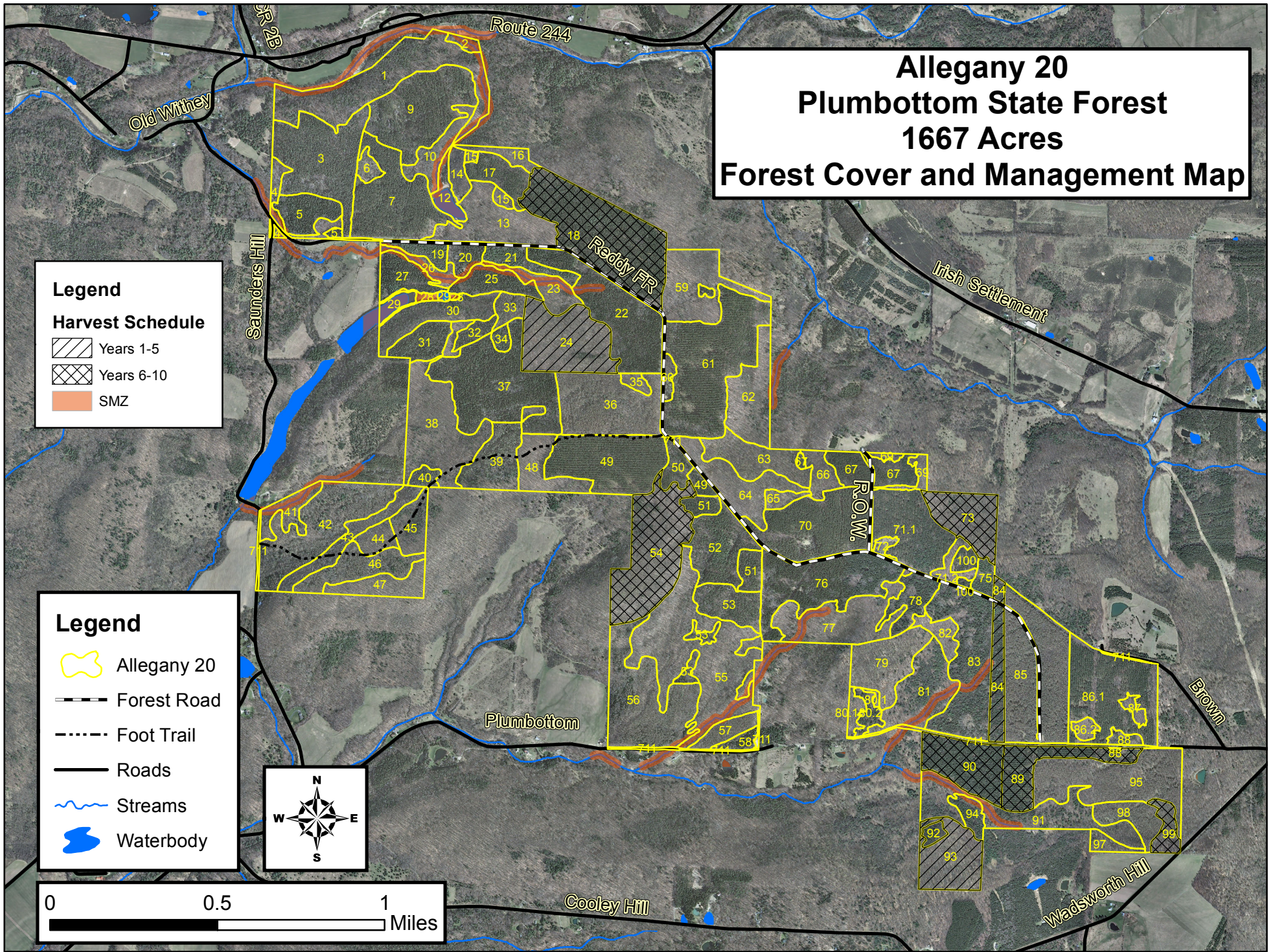
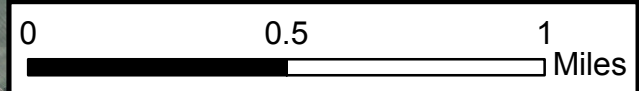
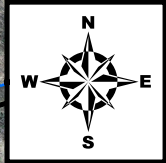
Legend

Harvest Schedule

-  Years 1-5
-  Years 6-10
-  SMZ

Legend

-  Allegheny 20
-  Forest Road
-  Foot Trail
-  Roads
-  Streams
-  Waterbody



Allegany 20 Forest Stand Legend

Stand	Acres	Forest Type	Year Planted	Tree 1	Tree 2	Tree 3	DBH	BA
1	44.6	NH - Hemlock	-	HE	HM	HM	17-23"	140
2	2.1	Other	-	BBE	ASP	HM	1-5"	115
3	38.4	Scotch Pine	1955	SP	RP	TAP	12-17"	127
4	6.8	Pioneer Hardwood	-	ASP	HM	HM	1-5"	133
5	12.1	Norway Spruce	1963	NS	WP	RM	6-11"	157
6	3.1	Brushy Fields	-	-	-	-	-	0
7	35.3	Red Pine-Plt	1955	RP	HM	APL	12-17"	157
9	37.4	Red Pine-Plt	1955	RP	HM	BL	12-17"	162
10	9.8	Black Locust-Nat	-	BL	TAP	HM	1-5"	123
12	5.8	Ponds	-					
13	25.0	Transition Hard (NH-Oak)	-	RO	BE	HM	1-5"	125
14	4.9	Black Locust-Nat	-	BL	HM	SH	6-11"	153
15	2.4	Other	-	RM	TAP	BC	1-5"	115
16	4.6	Northern Hardwood	-	HM	BASS	HM	12-17"	113
17	10.6	Red Pine-Plt	1955	RP	RM	TAP	6-11"	175
18	54.1	Red Pine - Spruce	1955	RP	NS	WP	12-17"	168
19	5.2	White Pine-Plt	1963	WP	HM	WS	6-11"	215
20	5.4	White Spruce	1963	WS	NS	HM	6-11"	105
21	7.8	White Pine-Plt	1963	WP	ASP	TAP	6-11"	170
22	36.2	Norway Spruce	1955	NS	RM	HM	6-11"	128
23	8.9	Transition Hard (NH-Oak)	-	BE	HM	RO	6-11"	123
24	31.6	Northern Hardwood	-	HM	RM	HM	12-17"	113
25	10.6	Norway Spruce	1963	NS	BC	ASP	6-11"	170
26	4.7	Northern Hardwood	-	HM	HM	BC	6-11"	103
27	10.6	Norway Spruce	1955	NS	HM	WP	6-11"	145
28	2.0	Wetlands-Open	-	-	-	-	-	0
29	3.9	Ponds	-	-	-	-	-	0
30	17.0	NH - Hemlock	-	HE	HM	HM	6-11"	150
31	9.8	Norway Spruce	1955	NS	RM	WS	6-11"	103
32	4.0	Norway Spruce	1963	NS	HM	IWD	12-17"	130
33	4.8	Japanese Larch	1955	JL	BC	HM	6-11"	130
34	2.3	White Pine-Plt	1964	WP	HM	NS	6-11"	145
35	2.3	Transition Hard (NH-Oak)	-	RO	HM	HM	12-17"	110
36	34.0	Japanese Larch	1955	JL	RM	RO	12-17"	136
37	48.6	Norway Spruce	1955	NS	RM	WP	6-11"	139
38	38.7	Transition Hard (NH-Oak)	-	SH	HM	RO	6-11"	113
39	17.0	Japanese Larch	1955	JL	ASP	NS	6-11"	122
40	3.0	NH - Hemlock	-	HE	BB	HM	6-11"	143
41	8.2	Other	-	HM	BL	HM	12-17"	138
42	37.6	Japanese Larch	1955	JL	WP	HM	12-17"	97
43	12.5	Transition Hard (NH-Oak)	-	HM	RO	BB	6-11"	100
44	5.8	Oak - Hickory	-	SH	RO	HM	12-17"	120
45	9.6	NH - Hemlock	-	RO	HE	RM	6-11"	142
46	16.4	Japanese Larch	1955	JL	RM	HM	6-11"	115
47	11.2	Oak	-	RO	WO	RM	12-17"	137

Allegheny 20 Forest Stand Legend

48	13.5	Transition Hard (NH-Oak)	-	RO	IWD	RM	12-17"	102
49	36.6	Red Pine-Plt	1955	RP	HM	WP	6-11"	160
50	5.8	Red Pine-Plt	1955	RP	ASP	HM	6-11"	137
51	9.3	Red Pine-Plt	1955	RP	HM	BC	12-17"	165
52	21.4	Red Pine - White Pine	1955	RP	WP	RM	12-17"	123
53	17.0	Scotch Pine	1955	SP	RM	BC	12-17"	102
54	42.0	Northern Hardwood	-	RM	HM	HM	6-11"	112
55	60.4	Transition Hard (NH-Oak)	-	RO	ASP	RM	6-11"	128
56	44.0	Japanese Larch	1955	JL	ASP	RM	6-11"	138
57	6.5	Japanese Larch	1955	JL	HM	RM	6-11"	167
58	3.3	White Spruce	1955	WS	JL	TAP	6-11"	120
59	24.5	Transition Hard (NH-Oak)	-	RO	ASP	RM	12-17"	115
60	2.5	Misc Species (Pure)	1955	HM	HM	RP	12-17"	150
61	56.3	Red Pine-Plt	1955	RP	WP	BC	12-17"	130
62	20.8	Northern Hardwood	-	HM	HM	BB	6-11"	117
63	17.3	Northern Hardwood	-	HM	BE	HM	12-17"	92
64	19.6	Transition Hard (NH-Oak)	-	HM	HM	RO	6-11"	128
65	3.3	Northern Hardwood	-	HM	HM	RM	17-23"	97
66	6.5	Northern Hardwood	-	HM	RM	HM	12-17"	113
67	14.9	Red Pine-Plt	1955	RP	RM	RO	6-11"	197
69	4.3	Transition Hard (NH-Oak)	-	HM	RO	HM	12-17"	120
70	37.3	Red Pine-Plt	1955	RP	RM	HM	12-17"	143
71.1	27.3	Red Pine-Plt	1955	RP	WP	RM	6-11"	132
71.2	4.3	Transition Hard (NH-Oak)	-	RO	ASP	HM	12-17"	110
72	1.8	Brushy Fields	-	-	-	-	-	0
73	18.7	Transition Hard (NH-Oak)	-	HM	HM	RO	12-17"	107
75	3.9	White Pine-Nat	-	WP	NS	RM	12-17"	123
76	37.7	Norway Spruce	1964	NS	ASP	RM	6-11"	152
77	27.7	Transition Hard (NH-Oak)	-	RO	RM	BE	12-17"	103
78	10.5	Norway Spruce	1955	NS	WP	RM	12-17"	130
79	20.8	Northern Hardwood	-	HM	HM	BC	12-17"	97
80.1	3.9	Oak	-	RO	WO	RM	12-17"	90
80.2	4.2	Red Pine-Plt	1955	RP	RM	HM	12-17"	117
81	22.5	Transition Hard (NH-Oak)	-	RO	RM	HE	6-11"	137
82	5.6	Northern Hardwood	-	RM	HM	HM	6-11"	87
83	38.8	White Spruce	1964	WS	NS	RM	6-11"	105
84	11.9	White Spruce	1963	WS	RM	WP	6-11"	102
85	48.8	Larch - Spruce	1963	EL	BC	WS	6-11"	137
86.1	39.5	Red Pine-Plt	1963	RP	RO	BC	6-11"	133
86.2	2.5	Natural Forest S/S	-	-	-	-	1-5"	0
87	2.2	Transition Hard (NH-Oak)	-	RO	HM	RM	12-17"	140
88	2.5	Black Locust-Plt	1955	BL	APL	BC	6-11"	125
89	18.9	Red Pine-Plt	1963	RP	RM	NS	6-11"	143
90	22.0	Norway Spruce	1963	NS	WP	BC	6-11"	132
91	30.4	NH - Hemlock	-	RM	HE	RO	12-17"	117
92	2.3	Norway Spruce	1955	NS	RM	BC	6-11"	120
93	21.1	Northern Hardwood	-	HM	RM	HM	12-17"	112

Allegheny 20 Forest Stand Legend

94	5.0	Norway Spruce	1963	NS	WP	RO	6-11"	130
95	38.7	Japanese Larch	1963	JL	RM	HM	6-11"	147
97	3.6	NH - Hemlock	-	HM	BE	HE	12-17"	130
98	10.3	Japanese Larch	1963	JL	RM	BBE	6-11"	128
99	6.2	Northern Hardwood	-	HM	RM	HM	12-17"	113
100	3.8	Red Pine-Plt	1955	RP	NS	HM	6-11"	107
711	11.3	Roads						
711	1.0	Roads						
711	0.3	Roads						
711	0.5	Roads						
711	0.8	Roads						
711	5.2	Roads						
711	0.5	Roads						