



Stand	Type	Size	Site	Basal Area (sq.ft.)	Tr/Ac	Acres
1	Hem/Oak/Pine	Poletimber	II	85	170	114
2	Northern Hardwoods	Poletimber	II	90	239	175
3	Hem/Oak/Pine	Poletimber	III	79	137	93
					operable forest	382
4	Inoperable Oak/Hem/Pine	Sawtimber	III			100
					total forest	482
					wetlands	11
					total	493

**LEGEND**

- Property Lines
- Forest Types
- Inoperable Terrain
- Wetlands
- Streams
- Trails

STAND BASAL AREA

July 14 2025

STAND 1		Sampling Method: Variable Radius Plots													
ACRES	1.0	Basal Area Factor: 10.00												18 PTS	
	TOTAL	6	8	10	12	14	16	18	20	22	24	26	28	30	32+
<u>Ags</u>															
eastern hemlock	17.8	2.8	1.7	2.2	1.1	2.8	3.3	3.3		0.6					
northern red oak	8.9	1.7	1.7	0.6	1.1	2.2	1.7								
white pine	5.6		0.6		0.6	1.7	1.1	1.7							
sugar maple	1.7		1.1		0.6										
white ash	0.6				0.6										
red maple	0.6				0.6										
eastern	0.6				0.6										
<b>Ags</b>	<b>35.6</b>	<b>4.4</b>	<b>5.0</b>	<b>2.8</b>	<b>5.0</b>	<b>6.7</b>	<b>6.1</b>	<b>5.0</b>		<b>0.6</b>					
<u>Ugs</u>															
red maple	12.2	0.6	2.2	3.3	2.8	2.2	1.1								
eastern hemlock	12.2	0.6		1.1	3.9	2.2	1.1	1.7	0.6	0.6	0.6				
eastern	6.7	2.2	2.2	0.6	0.6	1.1									
northern red oak	6.1			0.6	1.7	1.1	1.1	0.6	1.1						
white pine	3.9	1.1		0.6	0.6		1.7								
American beech	3.9	1.1	1.1	1.1	0.6										
white ash	1.1	0.6					0.6								
bigtooth aspen	1.1		0.6						0.6						
American basswood	1.1	0.6			0.6										
sugar maple	0.6				0.6										
red pine	0.6				0.6										
<b>Ugs</b>	<b>49.4</b>	<b>6.7</b>	<b>6.1</b>	<b>7.2</b>	<b>11.7</b>	<b>7.2</b>	<b>5.0</b>	<b>2.8</b>	<b>1.7</b>	<b>0.6</b>	<b>0.6</b>				
<b>TOTAL</b>	<b>85.0</b>	<b>11.1</b>	<b>11.1</b>	<b>10.0</b>	<b>16.7</b>	<b>13.9</b>	<b>11.1</b>	<b>7.8</b>	<b>1.7</b>	<b>1.1</b>	<b>0.6</b>				

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STAND 2		Sampling Method: Variable Radius Plots														
ACRES	1.0	Basal Area Factor: 10.00										20 PTS				
	TOTAL	6	8	10	12	14	16	18	20	22	24	26	28	30	32+	
<u>Ags</u>																
eastern hemlock	17.0	4.5	4.5	1.0	1.5	1.5	1.0	1.5	1.5							
sugar maple	5.5	1.5	0.5	0.5		1.5	1.5									
red maple	4.0	2.5				1.0	0.5									
northern red oak	3.5	1.0		0.5			0.5	1.5								
white pine	2.0	0.5					0.5	0.5	0.5							
yellow birch	0.5	0.5														
paper birch	0.5		0.5													
black cherry	0.5	0.5														
bigtooth aspen	0.5	0.5														
<u>Ags</u>	34.0	11.5	5.5	2.0	1.5	4.0	4.0	3.5	2.0							
<u>Ugs</u>																
sugar maple	13.0	0.5	1.5	2.5	3.0	4.0	0.5	0.5	0.5							
eastern hemlock	13.0	0.5	2.5	0.5	0.5	3.0	2.0	1.5	1.5	0.5		0.5				
red maple	9.5		1.5	1.5	2.0	1.0	2.5	0.5	0.5							
American beech	9.5	3.5	1.5	2.5	1.5	0.5										
eastern	5.0	3.5	1.5													
American basswood	2.0	1.0		0.5		0.5										
white ash	1.5					1.0	0.5									
striped maple	1.5	1.5														
northern red oak	0.5							0.5								
bigtooth aspen																
<u>Ugs</u>	55.5	10.5	8.5	7.5	7.0	10.0	6.0	2.5	2.5	0.5		0.5				
<b>TOTAL</b>	<b>89.5</b>	<b>22.0</b>	<b>14.0</b>	<b>9.5</b>	<b>8.5</b>	<b>14.0</b>	<b>10.0</b>	<b>6.0</b>	<b>4.5</b>	<b>0.5</b>		<b>0.5</b>				

STAND BASAL AREA

July 14 2025

STAND 3		Sampling Method: Variable Radius Plots													
ACRES	1.0	Basal Area Factor: 10.00												10 PTS	
	TOTAL	6	8	10	12	14	16	18	20	22	24	26	28	30	32+
<u>Ags</u>															
northern red oak	4.0	1.0	1.0					2.0							
white pine	3.0					1.0			2.0						
eastern hemlock	2.0	1.0	1.0												
bigtooth aspen	2.0		2.0												
sugar maple	1.0					1.0									
red pine	1.0						1.0								
paper birch	1.0	1.0													
<b>Ags</b>	<b>14.0</b>	<b>3.0</b>	<b>4.0</b>			<b>2.0</b>	<b>1.0</b>	<b>2.0</b>	<b>2.0</b>						
<u>Ugs</u>															
eastern hemlock	24.0	1.0	2.0	4.0	2.0	3.0	8.0	4.0							
northern red oak	13.0	1.0		1.0	4.0	4.0	2.0	1.0							
white pine	8.0		1.0			1.0	1.0	4.0			1.0				
sugar maple	8.0			4.0	1.0	3.0									
red maple	4.0		1.0	3.0											
American beech	3.0		2.0						1.0						
eastern	2.0	1.0		1.0											
American basswood	2.0			1.0	1.0										
white ash	1.0					1.0									
<b>Ugs</b>	<b>65.0</b>	<b>3.0</b>	<b>6.0</b>	<b>14.0</b>	<b>8.0</b>	<b>12.0</b>	<b>11.0</b>	<b>9.0</b>	<b>1.0</b>		<b>1.0</b>				
<b>TOTAL</b>	<b>79.0</b>	<b>6.0</b>	<b>10.0</b>	<b>14.0</b>	<b>8.0</b>	<b>14.0</b>	<b>12.0</b>	<b>11.0</b>	<b>3.0</b>		<b>1.0</b>				

STAND BASAL AREA

July 14 2025

STAND 4		Sampling Method: Variable Radius Plots													
ACRES	1.0	Basal Area Factor: 10.00											9 PTS		
	TOTAL	6	8	10	12	14	16	18	20	22	24	26	28	30	32+
<i>Ags</i>															
eastern hemlock	17.8		1.1	1.1	3.3	5.6	2.2	3.3	1.1						
white pine	7.8			4.4	1.1	1.1	1.1								
northern red oak	6.7		1.1		2.2	2.2	1.1								
sugar maple	3.3		1.1		1.1	1.1									
red maple	1.1					1.1									
<i>Ags</i>	36.7		3.3	5.6	7.8	11.1	4.4	3.3	1.1						
<i>Ugs</i>															
northern red oak	26.7	2.2	3.3	4.4		2.2	4.4	3.3	3.3	2.2	1.1				
white pine	11.1						3.3	3.3	2.2	2.2					
eastern hemlock	11.1		1.1	3.3	2.2	1.1	1.1	1.1	1.1						
red maple	2.2		1.1		1.1										
white oak	1.1					1.1									
white ash	1.1			1.1											
sugar maple	1.1				1.1										
red spruce	1.1					1.1									
<i>Ugs</i>	55.6	2.2	5.6	8.9	4.4	5.6	8.9	7.8	6.7	4.4	1.1				
<b>TOTAL</b>	<b>92.2</b>	<b>2.2</b>	<b>8.9</b>	<b>14.4</b>	<b>12.2</b>	<b>16.7</b>	<b>13.3</b>	<b>11.1</b>	<b>7.8</b>	<b>4.4</b>	<b>1.1</b>				