

Town of West Newbury Ash Inventory | 2022



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Town of West Newbury - Ash Inventory

Subject Trees

In this document, the term "subject trees" refers (depending on context) to some or all of the 466 trees included in the inventory.

How This Document is Organized

An outline appears below that introduces the order in which the sections of the management plan will appear. The management plan layout is as follows:

- **Table of Contents**
 - Road map for the document
- **Executive Summary**
 - Synopsis of the major findings and recommendations
- **Introduction**
 - Brief explanation of the inventory and what was included
- **Goals & Objectives**
 - Explanation of the specific goals and objectives for this inventory
- **Data Collection & Tree Inspection Methodology**
 - Lists, explanations, and definitions of all data collected during the inventory
- **Stand Dynamics Results**
 - Summary information for the entire tree population inventoried
- **Recommendations**
 - Summary of all recommendations made during the inventory including associated table and map displays, explanations and examples, and figures if applicable
- **Entire Inventory**
 - List of all trees collected in a table display

EXECUTIVE SUMMARY

In July 2022, the Bartlett Inventory Solutions (BIS) Team from Bartlett Tree Experts conducted an inventory of ash trees on along all roads in West Newbury, MA. We identified 466 trees which included 2 species. The attributes that we collected include tree latitude and longitude, size, and condition class, and a visual assessment of canopy condition based on the US forest service.

The tree inventory for ash (*Fraxinus* spp.) trees of size greater than ten inches of stem diameter, and located within ten feet of the edge of the pavement along public streets is completed. All forty-six agreed miles of roadways in West Newbury were scouted. All ash trees within scope are documented in this inventory collection. Ash trees outside of the size and location scope were not inventoried. Trees other than Genus *Fraxinus* (Ash), were not included.

We conducted the attribute collection using a sub-meter accuracy Global Positioning Satellite Receiver (GPSr) device with an error-in-location potential of not greater than three meters. Our recommendations are based on expected response to treatment against Emerald Ash Borer (EAB).

The tree assessment was performed from the ground for visual conditions. This tree inventory was not a tree risk assessment. As such, no trees were assessed for risk in accordance with industry standards, nor are there any tree risk ratings or risk mitigation recommendations provided within this report.

Removals

At the time of inventory, 287 total trees were identified as unsuitable for treatment. Removal of these 287 trees is recommended. The expected cost to remove all 287 trees would be \$860,000.00 to \$1,150,000.00; assuming \$3,000.00 - \$4,000.00 per tree.

Table: Tree Removal Costs for Treatable Trees

Tree Removal Type	Quantity	Cost to Remove @ (\$3,000.00 - \$4,000.00) per tree
Canopy Rating 1 Removals	55	\$165,000.00 - \$220,000.00
Canopy Rating 2 Removals	122	\$366,000.00 - \$488,000.00
Treatable Tree Removal Total	177	\$531,000.00 - \$708,000.00

Plant Health Care

At the time of inventory, 177 trees were identified as being suitable for treatment against EAB.

The cost to treat all trees with a canopy rating of 1 & 2 (55 & 122 trees respectively) and would be \$50,000.00 - \$60,000.00 on a 2-year cycle; or \$25,000.00 - \$30,000.00 per annum.

INTRODUCTION

In July 2022, Town of West Newbury Massachusetts retained Bartlett Tree Experts to perform an inventory of ash trees throughout the town of West Newbury.

The inventory included:

- identifying trees and assigning a Tree ID number (Tree ID numbers ranging from 1 to 483);
- identifying the trees' condition, health, and vigor;
- recommending treatment and removals of appropriate trees with consideration to EAB, and;
- mapping the trees using GPSr hardware and Geographic Information System (GIS) software, and Bartlett Tree Experts' ArborScope™ web-based management system

The methods and procedures we used to make the above determinations and recommendations are detailed in the following sections.

DATA COLLECTION & TREE INSPECTION METHODOLOGY

In conducting the inventory, we used specialized equipment and software and followed specific procedures to determine tree characteristics, risk evaluations, and recommendations. The following explanation will assist the reader in interpreting the findings of this management plan.

Data Collection Equipment & Attribute Data

The Inventory Team used Trimble® Geo GPSr hardware units, TerraSync® and GPS Pathfinder® Office GIS software, and Bartlett Tree Experts' ArborScope™ web-based management system to inventory the trees. The attribute data we collected on site are listed below.

- botanical name and regional common name according to local ISA Chapter Tree Species List
- tree location based on GPS coordinate system
- tree ID number
- diameter at breast height (DBH)
- condition class
- US forest service ash canopy rating

Specifications/Definitions

Condition Class

Dead

Poor Most of the canopy displays dieback and undesirable leaf color, inappropriate leaf size or inadequate new growth. Tree or parts of tree are in the process of failure.

Fair Parts of canopy display undesirable leaf color, inappropriate leaf size, and inadequate new growth. Parts of the tree are likely to fail.

Good Tree health and condition are acceptable.

US forest Service Ash Canopy Rating

- 1** Canopy is full and healthy
- 2** Canopy has started to lose leaves (thinning), but no dieback (dead top canopy twigs without leaves) is present
- 3** Canopy has less than 50% dieback
- 4** Canopy has more than 50% dieback
- 5** Canopy has no leaves, epicormic sprouts may be present on the trunk

STAND DYNAMICS RESULTS



STAND DYNAMICS RESULTS

In reviewing the results and recommendations, the reader will find useful the specifications and definitions detailed in the preceding methodology above. We used the following categories to organize the stand dynamics results, which are displayed in tables:

- **Subject Trees Summarized According to:**
 - Tree Species Identified
 - Condition Class
 - Canopy Class

Where appropriate, we have included explanations, photos, drawings, or other information to illuminate the table contents.

Stand Dynamics

Tree Species Identified

TREE SPECIES IDENTIFIED

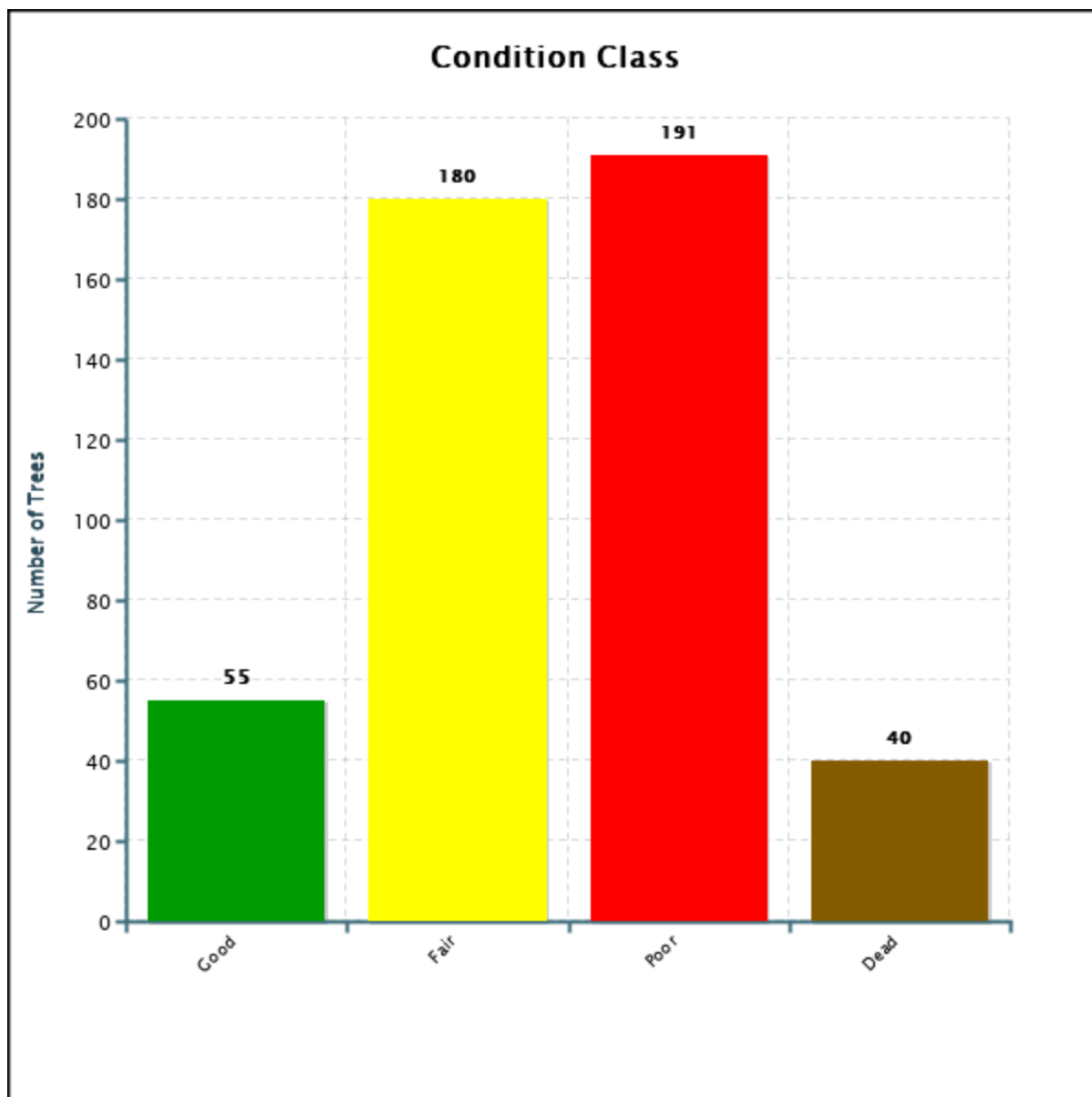
Genus	Species	Common Name	Count	% Distribution Total
<i>Fraxinus</i>	<i>americana</i>	Ash-White	324	70%
	<i>pennsylvanica</i>	Ash-Green	141	30%
Grand Total			466	100%

Condition Class

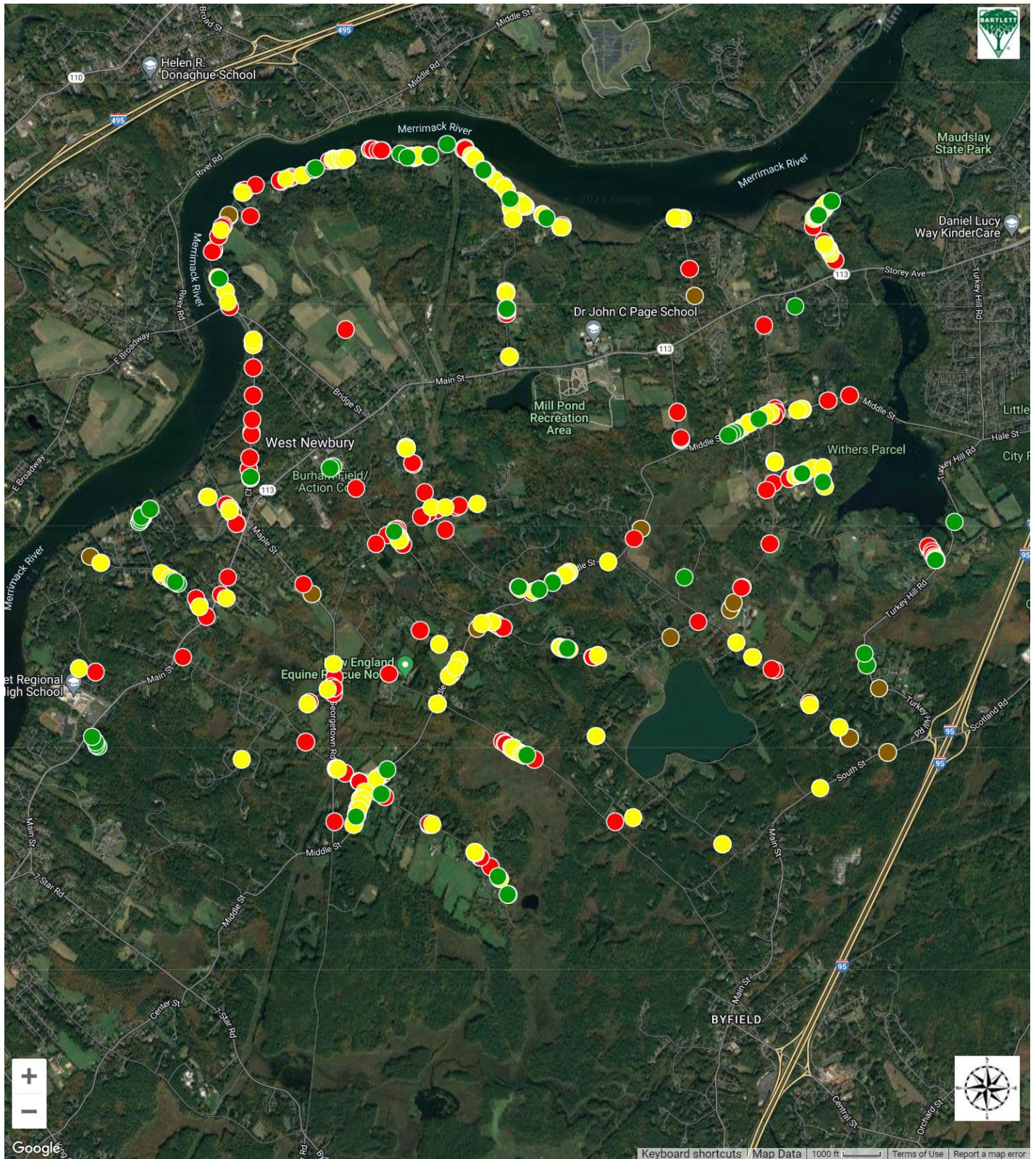
The breakdown of tree condition follows:

CONDITION CLASS BREAKDOWN

Condition Class	Quantity	% of Total
Good	55	12%
Fair	180	39%
Poor	191	41%
Dead	40	9%

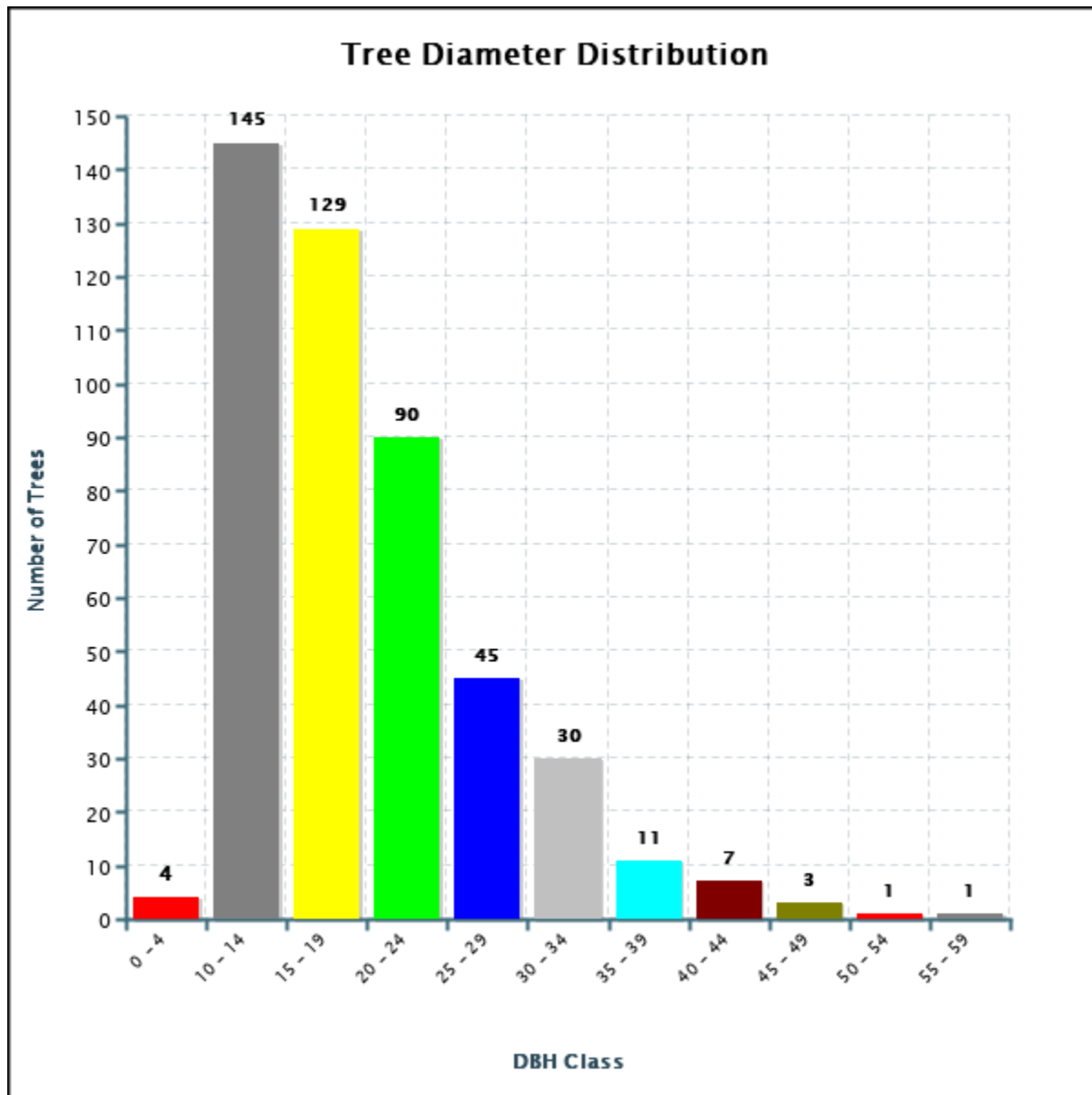


INVENTORIED TREES BY CONDITION CLASS



Tree Size (DBH)

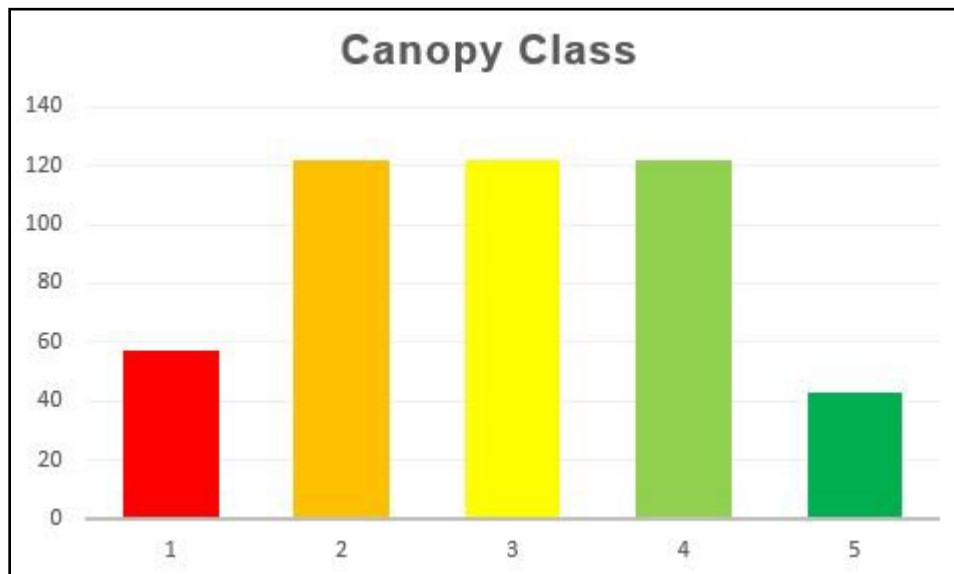
The following chart illustrates numbers of trees according to size per DBH:



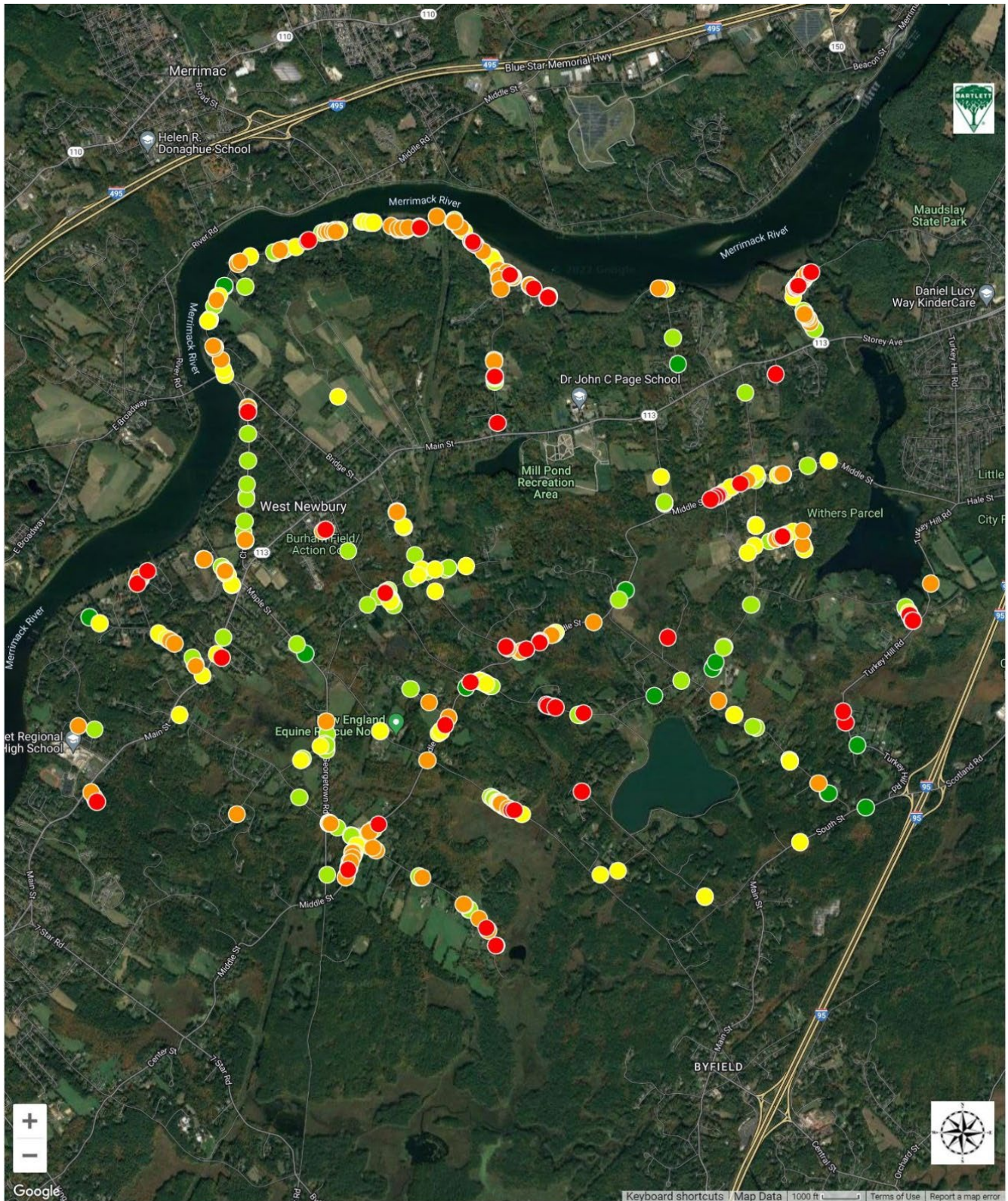
Ash Canopy Class

As part of the Bartlett inventory process, we have included an rating of the canopy using the US Forest Service.

Rating	Description	# of Trees
1	Canopy is full and healthy	57
2	Canopy has started to lose leaves (thinning), but no dieback (dead top canopy twigs without leaves) is present	122
3	Canopy has less than 50% dieback	122
4	Canopy has more than 50% dieback	122
5	Canopy has no leaves, epicormic sprouts may be present on the trunk	43



Canopy Class Map



Ash Canopy Rating: ● 1 ● 2 ● 3 ● 4 ● 5

RECOMMENDATIONS



RECOMMENDATIONS

In reviewing the results and recommendations, the reader will find useful the specifications and definitions detailed in the preceding methodology. We used the following categories to organize the results and recommendations, which are displayed in tables:

Recommendations

- Plant Health Care
- Tree Removal

Plant Health Care

The Inventory Team recommends Plant Health Care (PHC) programs for trees that have not yet begun to decline. We recommend the injection of emamectin benzoate directly into the tree stem during peak EAB pressure, and soil injection of imidicloprid for years following high EAB pressure.

At the time of inventory there were 179 trees with a canopy class of 1 or 2 (full canopy/thinning canopy). Canopy class 3 (less than 50% dieback) may also be treated, but results will be varied.

Tree Removal

In some cases, the inspector may determine need for removal while assessing the tree. Trees may be recommended for removal during the inventory for several reasons:

- The tree is dead;
- The tree is in poor condition and thought to be beyond rehabilitation;

At the time of inventory 287 trees were recommended for removal.

ENTIRE INVENTORY



ENTIRE INVENTORY (466 Trees)

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
1	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Good	1
2	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	2
3	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Good	2
4	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12,12,12,12,5	Good	2
5	Ash-White	<i>Fraxinus</i>	<i>americana</i>	40	Fair	2
6	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Poor	4
7	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11,8,7	Dead	5
8	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Fair	3
9	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Good	1
10	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Dead	5
11	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	2
12	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	3
13	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,7	Good	2
14	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13,8	Fair	2
15	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18,11	Fair	2
16	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Good	1
17	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12,9,7,5	Fair	3
18	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Poor	4
19	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Fair	3
20	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Poor	5
21	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Good	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
22	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Good	2
23	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Good	4
24	Ash-White	<i>Fraxinus</i>	<i>americana</i>	26	Poor	4
25	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Poor	4
26	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Poor	3
27	Ash-White	<i>Fraxinus</i>	<i>americana</i>	51	Poor	3
28	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,12,10	Poor	4
29	Ash-White	<i>Fraxinus</i>	<i>americana</i>	35	Poor	3
30	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	2
31	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Fair	3
32	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	4
33	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Fair	3
34	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23,18	Good	2
35	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	19	Fair	1
36	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	25	Poor	3
37	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	42	Poor	3
38	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
39	Ash-White	<i>Fraxinus</i>	<i>americana</i>	36	Good	2
40	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Poor	3
41	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	5
42	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	35	Poor	3
43	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Poor	4
44	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
45	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Poor	4
46	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	4
47	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	3
48	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Poor	3
49	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Fair	2
50	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Fair	2
51	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	2
52	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16,10,8	Poor	4
53	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Fair	1
54	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	26	Poor	3
55	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	25	Poor	4
56	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	20	Fair	3
57	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	29	Poor	4
58	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Poor	2
59	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13,9	Fair	2
60	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Poor	4
61	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Poor	4
62	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15,13	Poor	4
63	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	4
64	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Dead	5
65	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	21	Poor	4
66	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Poor	4
67	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	35	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
68	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	3
69	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	24	Poor	2
70	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17,11	Fair	3
71	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	2
72	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	21	Fair	2
73	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Poor	3
74	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Poor	4
75	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Fair	2
76	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Poor	4
77	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Dead	5
78	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Dead	5
79	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Dead	5
80	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Dead	5
81	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Poor	2
82	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Poor	3
83	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	21	Poor	4
84	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	2
85	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Poor	4
86	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Dead	5
87	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Dead	5
88	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	25	Fair	3
89	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Good	1
90	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Good	1

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
91	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Poor	4
92	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	2
93	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	24	Fair	2
94	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Fair	2
95	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Fair	3
96	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Poor	3
97	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Poor	3
98	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	20	Poor	3
99	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Poor	3
100	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Poor	3
101	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	33	Good	2
102	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	19	Good	2
103	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	2
104	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	21	Fair	2
105	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12,12,7	Fair	3
106	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Fair	3
107	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	30	Fair	3
108	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Good	1
109	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Good	2
110	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14,8	Poor	3
111	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Poor	4
112	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16,13	Fair	2
113	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Fair	3

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
114	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22,13,8	Fair	3
115	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30	Good	1
116	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Good	1
117	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Poor	3
118	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Fair	2
119	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Poor	3
120	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Fair	3
121	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	1	Good	2
122	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	23	Fair	2
123	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	21	Fair	2
124	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Fair	2
125	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	20	Fair	2
126	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Dead	5
127	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Poor	4
128	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	2
129	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Fair	3
130	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	3
131	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Fair	2
132	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Poor	4
133	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Dead	5
134	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	4
135	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19,6	Fair	3
136	Ash-White	<i>Fraxinus</i>	<i>americana</i>	35	Dead	5

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
137	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Fair	2
138	Ash-White	<i>Fraxinus</i>	<i>americana</i>	31	Fair	2
139	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	4
140	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28	Fair	3
141	Ash-White	<i>Fraxinus</i>	<i>americana</i>	36	Poor	4
142	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Good	1
143	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13,12	Good	1
144	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
145	Ash-White	<i>Fraxinus</i>	<i>americana</i>	1	Poor	4
146	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Poor	4
147	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	3
148	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Fair	3
149	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Good	1
150	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Poor	4
151	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Poor	4
153	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Fair	2
154	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	4
155	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	2
156	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	44	Poor	4
157	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	26	Poor	4
158	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11,10,8,7	Poor	4
159	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Poor	2
160	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12,12,10,9,5	Poor	3

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
161	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10,9,5	Fair	3
162	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	23	Fair	1
163	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	38	Fair	1
164	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Poor	4
165	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	25	Fair	3
166	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Poor	3
167	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	27	Poor	3
168	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Fair	2
169	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Dead	5
170	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Dead	5
171	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Poor	3
172	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	22	Poor	2
173	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10,6	Fair	1
174	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Fair	2
175	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	3
176	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	23,17	Fair	3
177	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	26	Fair	2
178	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	19	Poor	3
179	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Good	1
180	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Fair	1
181	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14,10	Fair	1
182	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Poor	3
183	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
184	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	3
185	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	24	Fair	2
186	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	3
187	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Poor	4
188	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Poor	4
189	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	15	Poor	4
190	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	2
191	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Fair	2
192	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Poor	3
193	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	3
194	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Good	1
195	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	2
196	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	1
197	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	3
198	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Fair	2
199	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Fair	2
200	Ash-White	<i>Fraxinus</i>	<i>americana</i>	48	Poor	4
201	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,15	Fair	2
202	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
203	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
204	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Fair	2
205	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Poor	3
206	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
207	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Poor	3
208	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,16	Fair	2
209	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Fair	2
210	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Poor	4
211	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Fair	2
212	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
213	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	1
214	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Good	1
215	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	2
216	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Fair	2
217	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	4
218	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
219	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	3
220	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	3
221	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Poor	3
222	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	3
223	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22,21,2	Poor	4
224	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Poor	4
225	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10,10,8	Poor	4
226	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Dead	5
227	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Dead	5
228	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	4
229	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19,10	Poor	3

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
230	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	1
231	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	3
232	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	2
233	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Fair	2
234	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	3
235	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10,8	Fair	2
236	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Good	1
237	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Poor	3
238	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	3
239	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	3
240	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Good	2
241	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Good	2
242	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	3
243	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	3
244	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	2
245	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
246	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	3
247	Ash-White	<i>Fraxinus</i>	<i>americana</i>	31	Fair	1
248	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
249	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Dead	5
250	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Good	1
251	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Poor	3
252	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28,28	Fair	3

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
253	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	4
254	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	4
255	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28	Fair	3
256	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Dead	5
257	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Dead	5
258	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Poor	3
259	Ash-White	<i>Fraxinus</i>	<i>americana</i>	26	Fair	2
260	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Good	1
261	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Fair	1
262	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	4
263	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Fair	2
264	Ash-White	<i>Fraxinus</i>	<i>americana</i>	35	Fair	2
265	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Fair	3
266	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Poor	3
267	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
268	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	3
269	Ash-White	<i>Fraxinus</i>	<i>americana</i>	26	Poor	4
270	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Fair	3
271	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	4
272	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
273	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Good	1
274	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Poor	4
275	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
276	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	3
277	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	3
278	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19,14	Fair	2
279	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Fair	2
280	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Fair	2
281	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Good	1
282	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Fair	2
283	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Fair	2
284	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Poor	4
285	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30	Fair	2
286	Ash-White	<i>Fraxinus</i>	<i>americana</i>	40	Fair	3
287	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
288	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	3
289	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Poor	4
290	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	3
291	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Fair	3
292	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2
293	Ash-White	<i>Fraxinus</i>	<i>americana</i>	26	Poor	3
294	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Dead	5
295	Ash-White	<i>Fraxinus</i>	<i>americana</i>	35	Poor	4
296	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	2
297	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Poor	3
298	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Dead	5

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
299	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Dead	5
300	Ash-White	<i>Fraxinus</i>	<i>americana</i>	42	Fair	2
301	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Poor	3
302	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Poor	4
303	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	18	Fair	3
304	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	28	Poor	4
305	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	11	Poor	4
306	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12,11,11	Poor	3
307	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	14	Fair	3
308	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	13	Fair	2
309	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	10	Fair	2
310	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	16	Poor	3
311	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	19	Poor	4
312	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	12	Fair	2
313	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Poor	4
314	Ash-White	<i>Fraxinus</i>	<i>americana</i>	33	Fair	3
315	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Poor	4
316	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28	Poor	4
317	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30	Poor	3
318	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	4
319	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	4
320	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Poor	4
321	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
322	Ash-White	<i>Fraxinus</i>	<i>americana</i>	31	Poor	4
323	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Fair	3
324	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Poor	4
325	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30	Fair	3
326	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Poor	4
327	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Poor	4
328	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Poor	4
329	Ash-White	<i>Fraxinus</i>	<i>americana</i>	34	Poor	4
330	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Fair	3
331	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	3
332	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25	Dead	5
333	Ash-White	<i>Fraxinus</i>	<i>americana</i>	36	Fair	2
334	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Good	1
335	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,16,14	Poor	4
336	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	5
337	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Dead	5
338	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28	Dead	5
339	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	4
340	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Fair	2
341	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Poor	4
342	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,15,15	Poor	4
343	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27,25,24,24	Poor	4
344	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
345	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25,25	Poor	3
346	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14,13	Fair	3
347	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	3
348	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30,29	Poor	4
349	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24,17	Poor	3
350	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Fair	3
351	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Fair	1
352	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17,13	Dead	5
353	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22,17,14	Fair	1
354	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17,16	Poor	3
355	Ash-White	<i>Fraxinus</i>	<i>americana</i>	0	Poor	3
356	Ash-White	<i>Fraxinus</i>	<i>americana</i>	0	Fair	2
357	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Good	1
358	Ash-White	<i>Fraxinus</i>	<i>americana</i>	45	Poor	4
359	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	3
360	Ash-White	<i>Fraxinus</i>	<i>americana</i>	29	Poor	3
361	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Fair	2
362	Ash-White	<i>Fraxinus</i>	<i>americana</i>	30	Fair	2
363	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21,20,20	Poor	4
364	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
365	Ash-White	<i>Fraxinus</i>	<i>americana</i>	33,30	Fair	2
366	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Fair	2
367	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
368	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Good	1
369	Ash-Green	<i>Fraxinus</i>	<i>pennsylvanica</i>	17	Fair	1
370	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Fair	3
371	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Good	1
372	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Poor	4
373	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	4
374	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Poor	4
375	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Poor	4
376	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
377	Ash-White	<i>Fraxinus</i>	<i>americana</i>	33	Poor	4
378	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Dead	5
379	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
380	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Dead	5
381	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Poor	3
382	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
383	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Dead	5
384	Ash-White	<i>Fraxinus</i>	<i>americana</i>	25,13	Fair	1
385	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	1
386	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Fair	2
387	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20,13	Fair	1
388	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	1
389	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	3
390	Ash-White	<i>Fraxinus</i>	<i>americana</i>	36	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
391	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Poor	4
392	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16,16	Poor	4
393	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Fair	2
394	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12,10,10	Fair	2
395	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Fair	2
396	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	2
397	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Poor	3
398	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Poor	2
399	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Fair	1
400	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
401	Ash-White	<i>Fraxinus</i>	<i>americana</i>	33	Poor	3
402	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Dead	5
403	Ash-White	<i>Fraxinus</i>	<i>americana</i>	57	Poor	4
404	Ash-White	<i>Fraxinus</i>	<i>americana</i>	44	Dead	5
405	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Dead	5
406	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	4
407	Ash-White	<i>Fraxinus</i>	<i>americana</i>	40	Poor	4
408	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Poor	4
409	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Poor	4
410	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	3
411	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	3
412	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14,12	Fair	2
413	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Fair	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
414	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Fair	2
415	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15	Fair	2
416	Ash-White	<i>Fraxinus</i>	<i>americana</i>	16	Poor	4
417	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	4
418	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21,17	Dead	5
419	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Poor	4
420	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	2
421	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	4
422	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21,12	Poor	4
423	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	2
424	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13,11	Poor	2
425	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Good	1
426	Ash-White	<i>Fraxinus</i>	<i>americana</i>	33	Fair	2
427	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12,11	Fair	3
428	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11,11	Poor	4
429	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Poor	4
430	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Fair	2
431	Ash-White	<i>Fraxinus</i>	<i>americana</i>	46	Dead	5
432	Ash-White	<i>Fraxinus</i>	<i>americana</i>	11	Good	1
433	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Good	1
434	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Good	2
451	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Poor	4
452	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Fair	2

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
453	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Dead	5
454	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Poor	4
455	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	4
456	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	3
457	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Fair	2
458	Ash-White	<i>Fraxinus</i>	<i>americana</i>	27	Poor	4
459	Ash-White	<i>Fraxinus</i>	<i>americana</i>	18	Poor	4
460	Ash-White	<i>Fraxinus</i>	<i>americana</i>	21	Good	2
461	Ash-White	<i>Fraxinus</i>	<i>americana</i>	32	Dead	5
462	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	2
463	Ash-White	<i>Fraxinus</i>	<i>americana</i>	23	Fair	2
464	Ash-White	<i>Fraxinus</i>	<i>americana</i>	13	Poor	4
465	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Poor	4
466	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Fair	2
467	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12,5,3	Good	1
468	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Good	1
469	Ash-White	<i>Fraxinus</i>	<i>americana</i>	22	Fair	1
470	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	3
471	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14,14	Fair	3
472	Ash-White	<i>Fraxinus</i>	<i>americana</i>	28	Fair	3
473	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Dead	5
474	Ash-White	<i>Fraxinus</i>	<i>americana</i>	12	Fair	3
475	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Poor	4

Tree ID	Common Name	Genus	Species	DBH	Condition Class	US Forest Service Canopy Class
476	Ash-White	<i>Fraxinus</i>	<i>americana</i>	20	Poor	4
477	Ash-White	<i>Fraxinus</i>	<i>americana</i>	17	Dead	5
478	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15,15	Poor	4
479	Ash-White	<i>Fraxinus</i>	<i>americana</i>	24	Dead	5
480	Ash-White	<i>Fraxinus</i>	<i>americana</i>	14	Dead	5
481	Ash-White	<i>Fraxinus</i>	<i>americana</i>	10	Good	1
482	Ash-White	<i>Fraxinus</i>	<i>americana</i>	19	Good	1
483	Ash-White	<i>Fraxinus</i>	<i>americana</i>	15,14	Good	2