

Tree Health/Condition Factors

In evaluating landmark or woodland trees, to determine the necessity for mitigation if proposed for removal or disturbance, the following chart may be used for each tree. Evaluate each tree for each condition or factor listed on the left; enter the number in the space on the right. Use a descending value from the best (5) to the worst (1). Total the six ranks to score the trees condition.

Tree I.D. (number, etc.) 359 Genus Acer Species saccharum DBH 22" Inches

Values: (Best) 5 4 3 2 (Worst) 1

CONDITION/F ACTOR				RANK
Trunk	sound & solid	sections of bark missing	extensive decay & hollow	4
Growth Rate	> 6-inch twig elongation	2-6-inch twig elongation	< 2-inch twig elongation	3
Structure	sound	one major or several minor limbs dead	two or more major limbs dead	3
Insects & Diseases	no pests present	one pest present	two or more pests present	5
Crown Development	full & balanced	full, but unbalanced	unbalanced & lacking a full crown	3
Life Expectancy	> 30 years	15-20 years	< 5 years	3
Comments			total	21 *

* A score of 16 points equals 50 percent health/condition. Any landmark or woodland tree with a score of 16 or higher which is proposed to be removed, or any landmark tree where disturbance is proposed within ten feet of the trunk, requires mitigation in accordance with Chapter 57. Subdivision and Land Use Control, Section 5:127(d).

Prepared by City of Ann Arbor Building Department, Land Development. 12/26/00

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Tree I.D. (number, etc.) 373 Genus Acer Species platanoides DBH 20" Inches

Values: (Best) 5 4 3 2 (Worst) 1

CONDITION/F ACTOR				RANK
Trunk	sound & solid	sections of bark missing	extensive decay & hollow	4
Growth Rate	> 6-inch twig elongation	2-6-inch twig elongation	< 2-inch twig elongation	5
Structure	sound	one major or several minor limbs dead	two or more major limbs dead	4
Insects & Diseases	no pests present	one pest present	two or more pests present	4
Crown Development	full & balanced	full, but unbalanced	unbalanced & lacking a full crown	3
Life Expectancy	> 30 years	15-20 years	< 5 years	4
Comments			total	24 *

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Tree I.D. (number, etc.) 376 Genus Acer Species platanoides DBH 24" Inches

Values: (Best) 5 4 3 2 (Worst) 1

CONDITION/F ACTOR				RANK
Trunk	sound & solid	sections of bark missing	extensive decay & hollow	3
Growth Rate	> 6-inch twig elongation	2-6-inch twig elongation	< 2-inch twig elongation	2
Structure	sound	one major or several minor limbs dead	two or more major limbs dead	3
Insects & Diseases	no pests present	one pest present	two or more pests present	3
Crown Development	full & balanced	full, but unbalanced	unbalanced & lacking a full crown	2
Life Expectancy	> 30 years	15-20 years	< 5 years	2
Comments			total	15 *

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updated 3.30.2018

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Tree I.D. (number, etc.) 378 Genus Acer Species saccharum DBH 24" Inches

Values: (Best) 5 4 3 2 (Worst) 1

CONDITION/F ACTOR				RANK
Trunk	sound & solid	sections of bark missing	extensive decay & hollow	4
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Crown Development	full & balanced	full, but unbalanced	unbalanced & lacking a full crown	4
Life Expectancy	> 30 years	15-20 years	< 5 years	3
Comments			total	21 *

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Tree I.D. (number, etc.) 382 Genus Ulmus Species rubra DBH 30" Inches

Values: (Best) 5 4 3 2 (Worst) 1

CONDITION/F ACTOR				RANK
Trunk	sound & solid	sections of bark missing	extensive decay & hollow	5
Growth Rate	> 6-inch twig elongation	2-6-inch twig elongation	< 2-inch twig elongation	3
Structure	sound	one major or several minor limbs dead	two or more major limbs dead	4
Insects & Diseases	no pests present	one pest present	two or more pests present	5
Crown Development	full & balanced	full, but unbalanced	unbalanced & lacking a full crown	3
Life Expectancy	> 30 years	15-20 years	< 5 years	3
Comments			total	23 *

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