

Tree Risk Assessment

Note: Use of this form does NOT imply ISA TRAQ Credentials

Level I Limited Visual Assessment (see ANSI A300 Standard, and/or ISA BMP)

Client, Manager, or Owner: _____ **Arborist:** _____ **CA#:** _____ **Date:** _____

<u>MapId</u>	<u>Species (Common)</u>	<u>DBH</u>	<u>Height</u>	<u>Recommendations</u>	<u>Comments</u>	<u>Species Code</u>
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

Recommendations:

Inspect

- I1: Inspection - Routine (Annual)
- I2: Inspection - Routine (Multi-year)
- IS: Inspection - Storm Event (Also implies annual)
- OT: Other Inspection or Opinion Needed

Assess

- A2: Risk - Level II
- A3: Risk - Level III

Mitigate

- PR: Prune
- PC: Prune - Critical
- RE: Remove
- RC: Remove - Critical

Tree Risk Assessment: Specification and Scope of Work

Level I Limited Visual Assessment (see ANSI A300 Standard, and/or ISA BMP)

Specification:

Client, Manager, or Owner: _____

Arborist: _____

Certified Arborist #: _____

Scope of Work: (Complete all that apply)

Geographic: _____

Species: _____

Size Class: _____

General Target Zones: _____ (Human occupancy levels)

Type of Report: (written) or (oral) _____

Client Discussion Date: _____

Timeline: _____ (Assess) _____ (Report)

Major Defects and Tree Conditions (From ISA BMP Page 11 and edited for local use)

- Root collar/Root plate - loss of support
- Decay (root, trunk, structural limbs)
- Cracks (trunk, structural limbs, branches >2")
- Codominant stems (and/or Included bark)
- Dead parts
- Broken and/or hanging branches
- Unusual tree architecture (lean, taper, limb/branch distribution, cultural)

Site and Environmental Conditions to Consider (Edited for local use)

- Construction activity
- Infrastructure conflicts
- Flooding
- Storm events

Residual Risk

Report on residual risk following mitigation

References:

- ANSI A300 (Part 9)-2011 Tree Risk Assessment; a. Tree Structure Assessment
Tree Care Industry Association, Inc.
- Best Management Practices: Tree Risk Assessment (2011), Smiley, E.T., and N. Matheny, S. Lilly
International Society of Arboriculture, Champaign, IL
- Tree Risk Assessment: Manual (2013), Dunster, J., Smiley, E.T., Matheny N., Lilly, S.
International Society of Arboriculture, Champaign, IL