

**WALNUT and PECAN DECLINE/DIEBACK RECONNAISSANCE SURVEY
2010 Data Sheet**

Name of Site Inspector _____ Date(s) of visit to site _____

State: _____

Landowner or Land manager: name - _____; contact info - _____

GPS location _____ Description _____
Public or _____ of location: _____
of site: _____
Private _____
(format preferred = UTM- NAD 1983, and appropriate zone) (Nearby towns/roads and/or Township, Range, Section)

Species of Juglans present _____ Species of declining/dead Juglans: _____

PLEASE CIRCLE THE RESPONSE THAT BEST DESCRIBES THE STAND AND SITUATION

Category of site: Riparian area Plantation Urban/Community Forest/Roadway Other _____

Approximate size of entire stand (if forest stand): landscape cluster ≤ 2 acres > 2 acres

Proportion of affected site that is Juglans: < 10% 10-25% 25-50% 50-75% >75%

Proportion of Juglans in stand affected by decline/mortality: Scattered individual trees 5 to 10% > 10%

Size of trees affected (circle all that apply): Sapling (2.5-13 cm) Pole (13-28 cm DBH) Sawtimber (> 28 cm DBH)

Position (of affected trees) in the Canopy: Dominant Co-Dominant Intermediate Open grown

Are the declining or dead trees scattered or grouped? Does it appear to be in a "pocket"? yes no possibly

Additional comments on distribution? _____

ADDITIONAL QUESTIONS

Are there any obvious causal agents or other symptoms of a disease or insect pest? (e.g bark beetle galleries or entry/exit holes?, yellowing and wilting leaves?, brown, wilted leaves attached?, branches that died within past 1 to 2 years?, wood-boring beetles holes – round or D-shaped? Small pin-hole borer holes (e.g. ambrosia beetle?, etc.)

PLEASE DESCRIBE

Symptoms observed and type of sample taken (if any):

Other relevant information (including notes on individual samples; digital photos would also be great if possible to obtain [use back of page]: