

**BOTTOMLAND HARDWOOD PARAMETERS FOR
MITIGATION CALCULATION**

_____ Percent of overstory canopy consisting of mast or other edible seed producing trees*.

_____ Percentage of the above that are hard mast producing trees

*Hard mast producers: oaks, sweet pecan, other hickories
Soft mast or other edible seed producers: red maple, sugarberry,
green ash, boxelder, common persimmon, sweetgum,
honeylocust, red mulberry, baldcypress, tupelogum,
American elm, cedar elm, etc.

Species and dbh of dominant and co-dominant canopy trees

<u>Species</u>	<u>dbh</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

_____ Percent understory coverage

_____ Percent midstory coverage

Is the area part of a forced drainage system?

What is the relative position of the water table (near surface, deep)?

Is the natural hydrology essentially unaltered allowing for natural wetting and drying cycles?