/EGETATION - Use scientific names of plants	S.			Sampling Point: WDP-7
	Absolute		t Indicator	Dominance Test worksheet:
<u>Tree Stratum</u> (Plot sizes: <u>30 ft radius</u>)		Species?		Number of Dominant Species
1. Acer rubrum	30.0	yes	FAC	That Are OBL, FACW, or FAC: 12 (A)
2. Nyssa biflora	20.0	yes	OBL	Total Number of Dominant
3. Taxodium ascendens	20.0	yes	OBL	Species Across All Strata: 12 (B)
4. Pinus elliottii	<u> 15.0</u>	no	FACW	Percent of Dominant Species
5		-		That Are OBL, FACW, or FAC: 100% (A/B)
6				Prevalence Index worksheet:
7				Total % Cover of: Multiply by:
50% of total cover: 42.50 20% of total cover: 17.00	85.0	_ = Total Cover		OBL species x 1 =
Sapling Stratum (30 ft radius) 1. Acer rubrum	10.0	VAC	EAC	
2. Nyssa biflora	10.0	yes	FAC	FACW species x 2 =
3. Liquidambar styraciflua	<u>5.0</u>	yes	OBL	FACULARIZATION X 3 =
		yes	FAC	FACU species x 4 =
4				UPL species x 5 =
5				Column Totals: (A) (B)
6				Prevalence Index = B/A =
7				Hydrophytic Vegetation Indicators:
Shrub Stratum (30 ft radius)	20.0	= Total Cover		✓ 1 - Rapid Test for Hydrophytic Vegetation
1. Morella caroliniana	15.0	yes	FACW	✓ 2 - Dominance Test is >50%
2. Itea virginica	15.0	yes	FACW	3 - Prevalence Index is ≤3.0 ¹
3. Ilex myrtifolia	15.0	yes	FACW	Problematic Hydrophytic Vegetation ¹ (Explain)
···			IAOW	¹ Indicators of hydric soil and wetland hydrology must
4				be present, unless disturbed or problematic.
5				
6			· ——	Definitions of Vegetation Strata:
7	45.0	= Total Cover		Definitions of vegetation et ata.
Herb Stratum (30 ft radius)	45.0	- Total C	ovei	Tree – Woody plants, excluding woody vines,
1. Carex louisianica	25.0	yes	OBL	approximately 20 ft (6 m) or more in height and
2. Dichanthelium scabriusculum	25.0	yes	OBL	3 in. (7.6 cm) or larger in diameter at breast
3. Osmunda regalis var. spectabilis	20.0	yes	OBL	height (DBH).
4. Anchistea virginica	15.0	no	OBL	Capling Wasdendarts and discussed unions
5. Lorinseria areolata	10.0	no	OBL	Sapling – Woody plants, excluding woody vines, approximately 20 ft (6 m) or more in height and less
6.				than 3 in. (7.6 cm) DBH.
7.				,
8.				Shrub – Woody plants, excluding woody vines,
9.				approximately 3 to 20 ft (1 to 6 m) in height.
10.				
11.				Herb – All herbaceous (non-woody) plants, including
12.		-		herbaceous vines, regardless of size AND woody plants, except woody vines, less than
50% of total cover: 47.50 20% of total cover: 19.00	95.0	= Total C	over	approximately 3 ft (1 m) in height.
Woody Vine Stratum (30 ft radius)		- Total O	OVCI	
1				Woody vine – All woody vines, regardless of height.
2				
3.			-	
4.			·	
5.				Hydrophytic Vegetation
50% of total cover: 20% of total cover:	0.0	= Total C	over	Present? Yes No
Remarks: (If observed, list morphological adaptations below). *Plants not idendified to species are not used in dominance calculations.				