VEGETATION – Use scientific names of plants.

EGETATION - Use scientific names of plants	S.			Sampling Point: WDP-8	
	Absolute	Dominant		Dominance Test worksheet:	
<u>Tree Stratum</u> (Plot sizes: <u>30 ft radius</u>) 1. <i>Pinus elliottii</i>	40.0	Species? yes	Status FAC	Number of Dominant Species That Are OBL, FACW, or FAC:8 (A)	
2				Total Number of Dominant	
3				Species Across All Strata: 8 (B)	
4				Percent of Dominant Species	
5 6				That Are OBL, FACW, or FAC: 100% (A/B)	
6				Prevalence Index worksheet:	
50% of total cover: ^{20.00} 20% of total cover: ^{8.00}	40.0	= Total Co	over	Total % Cover of: Multiply by:	
Sapling Stratum (30 ft radius)				OBL species x 1 =	
1				FACW species x 2 =	
2				FAC species x 3 =	
3				FACU species x 4 =	
4				UPL species x 5 =	
5				Column Totals: (A) (B)	
6				Prevalence Index = B/A =	
7 50% of total cover: 20% of total cover:	0.0	= Total Co		Hydrophytic Vegetation Indicators:	
Shrub Stratum (30 ft radius)	0.0	- 10tal CC	ovei	1 - Rapid Test for Hydrophytic Vegetation	
1. Ilex glabra	10.0	yes	FACW	✓ 2 - Dominance Test is >50%	
_{2.} Persea palustris	10.0	yes	FACW	3 - Prevalence Index is ≤3.0 ¹	
3. Ilex myrtifolia	10.0	yes	FACW	Problematic Hydrophytic Vegetation ¹ (Explain)	
4				¹ Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.	
5				be present, unless disturbed of problematic.	
6	<u> </u>			Definitions of Venetalian Otrata	
7			-	Definitions of Vegetation Strata:	
Herb Stratum (30 ft radius)	30.0	= Total Cover		Tree – Woody plants, excluding woody vines,	
1. Andropogon virginicus	25.0	yes	FAC	approximately 20 ft (6 m) or more in height and	
2. Rhynchospora fascicularis	15.0	yes	FACW	3 in. (7.6 cm) or larger in diameter at breast	
3. Lycopodiella appressa	15.0	yes	OBL	height (DBH).	
4. Anchistea virginica	15.0	yes	OBL	Sapling – Woody plants, excluding woody vines,	
5. Lachnanthes caroliniana	10.0	no	OBL	approximately 20 ft (6 m) or more in height and less than 3 in. (7.6 cm) DBH.	
6. Rhexia alifanus	5.0	no	FACW		
7				Ohmah was a same a same	
8				Shrub – Woody plants, excluding woody vines, approximately 3 to 20 ft (1 to 6 m) in height.	
9		-	-	approximately 3 to 20 ft (1 to 0 fil) in neight.	
10				Herb – All herbaceous (non-woody) plants, including	
11				herbaceous vines, regardless of size AND	
12				woody plants, except woody vines, less than	
50% of total cover: 42.50 20% of total cover: 17.00 Woody Vine Stratum (30 ft radius)	85.0	_ = Total Cover		approximately 3 ft (1 m) in height.	
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 Co	over	Present? Yes No	
Remarks: (If observed, list morphological adaptations below). *Plants not idendified to species are not used in dominance calculations.					