VEGETATION (Five Strata) – Use scientific names of plants.

Tree Stratum (Plot size: 30)	Absolute	Dominant	Indicator	
Andrews Teller T	% Cover	Species?	Status	Dominance Test worksheet:
1. Quercus nigra	50	Yes	FAC	Number of Dominant Species
2. Magnolia grandiflora	20	Yes	FAC	That Are OBL, FACW, or FAC: 9 (A)
3.		(0)		Total Number of Dominant
4.				Species Across All Strata: 10 (B)
		=		
5.				Percent of Dominant Species
6.				That Are OBL, FACW, or FAC: 90.0% (A/B)
		=Total Cover		Prevalence Index worksheet:
50% of total cover:3	5 20%	of total cover:	14	Total % Cover of: Multiply by:
Sapling Stratum (Plot size:30)				OBL species0 x 1 =0
1. Quercus nigra	25	Yes	FAC	FACW species 0 x 2 =0
2. Magnolia grandiflora	20	Yes	FAC	FAC species 175 x 3 = 525
3.				FACU species 15 x 4 = 60
· · · · · · · · · · · · · · · · · · ·				UPL species 0 x 5 = 0
4.				
5		====		()
6.				Prevalence Index = B/A = 3.08
	45	=Total Cover		Hydrophytic Vegetation Indicators:
50% of total cover:2	3 20%	of total cover:	9	1 - Rapid Test for Hydrophytic Vegetation
Shrub Stratum (Plot size: 30)				X 2 - Dominance Test is >50%
Serenoa repens	15	Yes	FACU	3 - Prevalence Index is ≤3.0 ¹
2. Morella cerifera	15	Yes	FAC	Problematic Hydrophytic Vegetation ¹ (Explain)
3. Ligustrum japonicum	10	Yes	FAC	
(-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			17.0	
4				
5				¹ Indicators of hydric soil and wetland hydrology must be
6.				present, unless disturbed or problematic.
	40	=Total Cover		Definitions of Five Vegetation Strata:
50% of total cover: 2	0 20%	of total cover:	8	Tree – Woody plants, excluding woody vines,
Herb Stratum (Plot size: 30)				approximately 20 ft (6 m) or more in height and 3 in.
Morella cerifera	15	Yes	FAC	(7.6 cm) or larger in diameter at breast height (DBH).
2				Sapling – Woody plants, excluding woody vines,
· · · · · · · · · · · · · · · · · · ·				approximately 20 ft (6 m) or more in height and less
3.				approximately 20 ft (6 m) or more in height and less than 3 in. (7.6 cm) DBH.
· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	than 3 in. (7.6 cm) DBH.
3.				than 3 in. (7.6 cm) DBH. Shrub - Woody Plants, excluding woody vines,
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Sampling Point: UDP-1