/EGETATION - Use scientific names of plants. Sampling Point: WDP						
	Absolute	Dominant		Dominance Test worksheet:		
<u>Tree Stratum</u> (Plot sizes: <u>30 ft radius</u>) 1. <i>Taxodium ascendens</i>		Species? yes	Status FAC	Number of Dominant Species That Are OBL, FACW, or FAC:	9	(A)
2				Total Number of Dominant	9	(D)
3 4				Species Across All Strata:		(B)
5.				Percent of Dominant Species That Are OBL, FACW, or FAC:	100%	(A/B)
6				Prevalence Index worksheet:		
7				Total % Cover of:	Multiply by:	
50% of total cover: 15.00 20% of total cover: 6.00 Sapling Stratum (30 ft radius)	30.0	= Total Co	ver	OBL species x		
1. Magnolia virginiana	10.0	yes	FACW	FACW species x		
2. Taxodium ascendens	10.0		OBL	FAC species x		
3. Acer rubrum	10.0	yes	FAC	FACU species x		
4.			1710	UPL species x		
5				Column Totals: (A		
6.						
7				Prevalence Index = B/A =		
50% of total cover: 15.00 20% of total cover: 6.00 Shrub Stratum (30 ft radius)	30.0	= Total Co	ver	Hydrophytic Vegetation Indicators: 1 - Rapid Test for Hydrophytic Vegetation		
Iley alahra	40.0	VAS	FACW	✓ 2 - Dominance Test is >50%	_	
1. llex coriacea	30.0	yes	FACW	3 - Prevalence Index is ≤3.0		
				Problematic Hydrophytic Ve		olain)
3				¹ Indicators of hydric soil and wetland hydrology must		
4				be present, unless disturbed or	problematic.	must
5						
6				Definitions of Vegetation	Strata:	
50% of total cover: 15.00 20% of total cover: 6.00	70.0	= Total Co	Wer	c		
Herb Stratum (30 ft radius)			7701	Tree – Woody plants, excluding woody vines,		
1. Anchistea virginica	10.0	yes	OBL	approximately 20 ft (6 m) or mo		
2. Rhynchospora fascicularis	5.0	yes	FACW	3 in. (7.6 cm) or larger in diame	ter at breast	
3. Andropogon virginicus	5.0	yes	FAC	height (DBH).		
4				Sapling – Woody plants, excl	uding woody vin	es,
5				approximately 20 ft (6 m) or more in height and less than 3 in. (7.6 cm) DBH.		
6		-				
7				Chrish Wasdernlands avaled	line a come e alconsine e e	
8				Shrub – Woody plants, excluding woody vines, approximately 3 to 20 ft (1 to 6 m) in height.		>,
9				approximately 3 to 20 it (1 to 0	iii) iii ricigiit.	
10				Herb – All herbaceous (non-w	oody) plants, inc	cluding
11				herbaceous vines, regardless of size AND		_
12.				woody plants, except woody vir		
50% of total cover: 10.00 20% of total cover: 4.00 Woody Vine Stratum (30 ft radius)	20.0	= Total Cover		approximately 3 ft (1 m) in height	nt.	
- ,				Woody vine – All woody vines, regardless of height.		
1				Treedy vine 7th weedy vine	o, regulatess of	noignt.
2						
3						
4				Hydrophytic		
5 20% of total cover: 20% of total cover:				Vegetation		
Remarks: (If observed, list morphological adaptations be	elow). *Plants	not idendif	ied to spec	cies are not used in dominance cal	culations.	
Majority of the historic canopy strata killed du	uring forest	fire in the	e last 10	years (West Mims Fire).		

US Army Corps of Engineers