WETLAND DETERMINATION DATA FORM – Atlantic and Gulf Coastal Plain Region

Project/Site: TIAA Tract	City/County: Char	Iton County	Sampling Date: <u>04/10/2019</u>	
Applicant/Owner: Twin Pines Minerals, LLC		State: GA	Sampling Point: WDP-8	
Investigator(s): C. Terrell / C. Stanford (TTL) Section, Township, Range: Not Available				
			Slope (%): <u>0-1%</u>	
Subregion (LRR or MLRA): LRR T / MLRA 153A L				
Soil Map Unit Name: Leon fine sand, 0-2% slopes			cation: Upland	
Are climatic / hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.)				
Are Vegetation Yes , Soil Yes , or Hydrology Yes significantly disturbed? Are "Normal Circumstances" present? Yes ✓ No				
Are Vegetation No , Soil No , or Hydrology No naturally problematic? (If needed, explain any answers in Remarks.)				
SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.				
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Hydrophytic Vegetation Present? Yes ✓ No Hydric Soil Present? Yes ✓ No			,	
	within a We	tland? Yes <u>√</u>	No	
Remarks:				
- Vegetation historically impacted by silvicultural activities (planted pine).				
- Soils/Hydrology historically impacted by silvicultural activities (bedding for planted pine).				
HYDROLOGY				
Wetland Hydrology Indicators:	Secondary Indicate	Secondary Indicators (minimum of two required)		
Primary Indicators (minimum of one is required; check all t		Surface Soil Cracks (B6)		
Surface Water (A1) Aquatic Fauna (B13)			Sparsely Vegetated Concave Surface (B8)	
High Water Table (A2) Marl Deposits (B15) (LRR U) Marl Deposits (B15) (LRR U)			atterns (B10)	
✓ Saturation (A3) — Hydrogen Sulfide Odor (C1) — Ovidized Phizopheros closed Living Roots (C3)			ines (B16)	
Water Marks (B1) Oxidized Rhizospheres along Living Roots (C3) Sediment Deposits (B2) Presence of Reduced Iron (C4)			Water Table (C2)	
Drift Deposits (B3) Recent Iron Reduction in Tilled Soils (C6) Algal Mat or Crust (B4) Thin Muck Surface (C7)				
Algal Mat or Crust (B4)				
			I Test (D5)	
✓ Water-Stained Leaves (B9)			moss (D8) (LRR T,U)	
Field Observations:				
Surface Water Present? Yes No Dep	oth (inches):			
Water Table Present? Yes No Dep	oth (inches): 15"			
Saturation Present? Yes <u>✓</u> No Dep	oth (inches): 11"	Wetland Hydrology Prese	nt? Yes No	
(includes capillary fringe)				
Describe Recorded Data (stream gauge, monitoring well, a	erial photos, previous inspecti	ions), if available:		
Remarks: FAC-Neutral Test Results: Positive FACW and OBL: 8 to FACU and UPL: 0				