## WETLAND DETERMINATION DATA FORM – Atlantic and Gulf Coastal Plain Region

Project/Site: Chip Mill Property	City/County: Charlton	County	Sampling Date: <u>03/24/2020</u>	
Applicant/Owner: Twin Pines Minerals, LLC		State: GA	Sampling Point: UDP-2	
Investigator(s): C. Terrell / C. Stanford (TTL)  Section, Township, Range: Not Available				
			Slope (%): <u>0-2%</u>	
Subregion (LRR or MLRA): LRR T / MLRA 153A Lat: 30				
Are climatic / hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.)				
Are Vegetation Yes , Soil No , or Hydrology No 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.				
Hydrophytic Vegetation Present?       Yes	Is the Sampled A		No <u></u>	
Remarks:				
<ul> <li>Vegetation historically impacted by routine clearing activities (railroad rail spur right-of-way).</li> <li>Abnormally dry, but not drought conditions.</li> </ul>				
HYDROLOGY				
Wetland Hydrology Indicators:		Secondary Indic	ators (minimum of two required)	
Primary Indicators (minimum of one is required; check all that apply)		Surface Soi	Surface Soil Cracks (B6)	
Surface Water (A1) Aquatic Fauna (B13)		Sparsely Ve	getated Concave Surface (B8)	
High Water Table (A2) Marl Deposits (B15) (LRR U)		Drainage Pa	atterns (B10)	
Saturation (A3) Hydrogen Sulfide Odor (C1)			ines (B16)	
Water Marks (B1) Oxidized Rhizospheres along Living Roots (C3) Dry-Season Water Table (C2)			Water Table (C2)	
Sediment Deposits (B2) Presence of Reduced Iron (C4) Crayfish Burrows (C8)			rrows (C8)	
Drift Deposits (B3) Recent Iron Reduction in Tilled Soils (C6) Saturation Visible on Aerial Imagery (			isible on Aerial Imagery (C9)	
Algal Mat or Crust (B4) Thin Muck Surface (C7) Geomorphic Position (D2)		Position (D2)		
Iron Deposits (B5) Other (Explain in Remarks) Shallow Aquitard (D3)		uitard (D3)		
		FAC-Neutra	l Test (D5)	
Water-Stained Leaves (B9)		Sphagnum	moss (D8) (LRR T,U)	
Field Observations:				
Surface Water Present? Yes No Depth (inc				
	hes):			
Saturation Present? Yes No _ ✓ Depth (includes capillary fringe)	hes): Wetla	and Hydrology Prese	nt? Yes No _ *	
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:				
Remarks: FAC-Neutral Test Results: Negative FACW and	OBL: 0 to FACU and UF	PI · 7		
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