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

Project/Site: Adirondack Tract		City/County: Charlton Cou	ınty	Sampling Date: 03/22/2019	
Applicant/Owner: Twin Pines Minerals, LLC		State: GA		Sampling Point: WDP-5	
Investigator(s): C. Terrell / C. Stanford (TTL)  Section, Township, Range: Not Available					
Landform (hillslope, terrace, etc.): Depr			Slope (%): 0-1%		
Subregion (LRR or MLRA): LRR T / ML					
Soil Map Unit Name: Lynn Haven fine					
Are climatic / hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.)					
Are Vegetation No , 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 Area			
Hydric Soil Present? Wetland Hydrology Present?			Yes	No	
Remarks:	103100	-			
-Drier than normal, but not dro	yught conditions				
-Drier than normal, but not drought conditions.					
HYDROLOGY					
Wetland Hydrology Indicators:			Secondary Indicators (minimum of two required)		
Primary Indicators (minimum of one is required; check all that apply)			Surface Soil Cracks (B6)		
Surface Water (A1)	Aquatic Fauna (B		Sparsely Ve	egetated Concave Surface (B8)	
✓ High Water Table (A2) Marl Deposits (B15) (LRR U)				atterns (B10)	
✓ Saturation (A3)  — Hydrogen Sulfide Odor (C1)  — Oviding Phinogen bases (C2)			Moss Trim L		
Water Marks (B1) Oxidized Rhizospheres along Living Roots (C3)			Dry-Season Water Table (C2)		
Sediment Deposits (B2) Presence of Reduced Iron (C4) Drift Deposits (B3) Recent Iron Reduction in Tilled Soils (C6)			<ul><li>Crayfish Burrows (C8)</li><li>Saturation Visible on Aerial Imagery (C9)</li></ul>		
Algal Mat or Crust (B4) Thin Muck Surface (C7)			Geomorphic Position (D2)		
Iron Deposits (B5)	Remarks)	Shallow Aquitard (D3)			
Inundation Visible on Aerial Imagery (B7)			FAC-Neutral Test (D5)		
Water-Stained Leaves (B9)				moss (D8) (LRR T,U)	
Field Observations:					
Surface Water Present? Yes	No V Depth (inches	S):			
	No Depth (inches	s): <u>0"</u>		J	
Saturation Present? Yes (includes capillary fringe)	No Depth (inches	S): U" Wetland I	Hydrology Prese	nt? Yes No	
Describe Recorded Data (stream gaug	ge, monitoring well, aerial phot	tos, previous inspections), if ava	ailable:		
Remarks: FAC-Neutral Test Results: F	Positive FACW and OI	BL: 9 to FACU and UPL:	0		
Buttressed trunk bases and multiply trunkated canopy trees.					