NON-RIVERINE WETLAND QUALITATIVE ASSESSMENT

Project Name:	Twin Pines Minerals
Impact Wetland Name:	Keystone WA-4
Wetland Type:	Depression
WAA Center Coordinates:	30.527381, -82.116402
Date:	8/28/2019

Water Storage -1

Answer		Questions
Yes		Are there above grade fills or structures obstructing hydrologic flows into or out of the wetland, or are there drainage structures, ditches, or man-made impoundments within 100 feet of the assessment area and within the catchment that are hydrologically affecting the wetland? (Y/N)
No		Is the contributing drainage basin at least 50 percent forested? (Y/N)
FUNCTION SCORE	Low	

BioGeoChemical Cycling - 2

Answer		Questions
No		Is there large woody debris (LWD) in the wetland? (Y/N)
Yes		Has the vegetative community been adversely altered within the last 20 years? (Y/N)
FUNCTION SCORE	Low	

Maintain Characteristic Wetland Community - 3

Answer		Questions
Yes		Has the vegetative community been adversely altered within the last 20 years? (Y/N)
No		Is there greater than 10 percent invasive cover (i.e., cummulative absolute cover across all strata)? (Y/N)
FUNCTION SCORE	Moderate	

Maintain Faunal Habitat - 4

Answer		Questions
Yes		Has the vegetative community been adversely altered within the last 20 years? (Y/N)
No		Is there woody debris in the wetland? (Y/N)
No		Is the contributing drainage basin at least 50 percent forested? (Y/N)
FUNCTION SCORE	Low	

WETLAND QUALITATIVE FUNCTIONAL CAPACITY SCORE	**Low**	

Legend

Green Cell = User must manually input information.
Orange Cells = User must select the choice from the drop-down list.
Grey Cells = The calculation of these cells is automated.
Dark Grey Cells = These cells do not require input. The corresponding value is populated from the user input to a previous question.