Worksheet 3: Qualitative Worksheet for Wetland Adverse Impacts

Project Name:	Twin Pines Minerals
Impact Wetland Name:	Keystone WA-1
Acres of Impact (Acres):	58.66
Wetland Type:	Depressional/Flat Wetlands
Date:	August 27, 2018

Impact Factors	Index Description	<u>Index Value</u>
Wetland Qualitative Functional Capacity Score (<u>WQFC</u>)	Low	0.50
2. Impact Category Description (Impact Category)	Discharge of Fill	1.00
3. Product of WQFC and Impact (WQFC Impact) =		0.50
4. Duration of Impact (<i>Duration</i>)	Less than 90 Days	0.50
5. Product of WQFC Impact and Duration (Total WQFC Impact) =		0.25
6. Product of Total WQFC Impact and Acres (<i>Total 2018 Wetland Credits Owed</i>) =		14.67
7. Conversion of Total 2018 Wetland Compensation to Grandfathered Credits (<u>Grandfathered Wetland Credits Owed</u>) =		117.36

Legend

Green Cells = User must manually input information.

Orange Cells = User must select the index choice from the drop-down list.

Grey Cells = The calculation of these cells is automated.