Attachment H-1 Summary Table of Anticipated Impacts

Revised June 2025

Impact Summary

Table H-1 provides a summary of the proposed temporary and permanent direct and indirect impacts for each resource type affected by the Project.

Table H-1. Summary of Project Impacts

Resource Category	Temporary Impacts		Permanent Impacts	
	Direct ^a (ft ² / Acres)	Indirect ^b (ft² / Acres)	Direct ^c (ft²/ Acres)	Indirect ^d (ft² / Acres)
Overall Project				
Streams	1,220 / 0.028	50,399 / 1.157	0 / 0.0	3,398 / 0.078
Wetlands	7,972 / 0.183	307,663 / 7.063	85 / 0.002	35,114 / 0.806
Floodway	95,048 / 2.182	662,504 / 15.209	958 / 0.022	46,087 / 1.058
Project Totals	104,240 / 2.393	1,020,556 / 23.429	1,043 / 0.024	84,599 / 1.942

a Temporary direct impact consist of culvert installation associated with installing culverts on the temporary access roads, and crossings of wetlands and floodways by the temporary access roads.

b Temporary indirect impacts include all construction disturbance outside the maintained ROW.

c Permanent direct impacts consist of areas of fill: wetland W61 (Tioga County) has permanent fill along an access road and part of the fleedplainfloodway of S73z (Potter County) will be filled due to the valve setting on the Z20 Replacement Pipeline (milepost 0.0).

d Permanent indirect impacts consist of the areas within the maintained permanent pipeline ROW.