

IRL_LET_2020 Column Headers

BMAP – BMAP boundary derived from BMAP

PZ – Project Zone derived from BMAP

Segment – TMDL Segment Group derived from TMDL

Acres – Acreage calculated in ArcGIS, initially for each 50 x 50-meter SWIL grid cell. Recalculated anytime geometry is altered.

TotVolYr – From SWIL Model output. Total Volume (runoff and baseflow) for that specific feature polygon in m³ per acre per year

TotTNyr – From SWIL Model output. TN loading (runoff and baseflow) for that specific feature polygon in lbs per acre per year (*See Applied Ecology Report on Model Development*)

TotTPyr – From SWIL Model output. TP loading (runoff and baseflow) in lb per acre per year (*See Applied Ecology Report on Model Development*)

TNrxd – Required TN % Reduction from TMDL for segment where feature polygon is located

TPrxd – Required TP % Reduction from TMDL for segment where feature polygon is located

TN_Load – TN Load for feature polygon (units: lb/yr). Calculated using the formula:
 $\text{Acres} * \text{TotTNyr}$

TP_Load – TP Load for feature polygon (units: lb/yr). Calculated using the formula:
 $\text{Acres} * \text{TotTPyr}$

LC2015 – Land Use Category Code from SWIL Model (*See Applied Ecology Report on Model Development*)

LC2015_Description – Land Use Category Description from SWIL Model (*See Applied Ecology Report on Model Development*)