Applying Flows and TP Targets Used in Other States to Merrimack River at Franklin Junction

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Ambient TP Targets and Flow Statistics Used in Various States Nutrient Assessments and/or Permits

Flow at Franklin Junction (cfs)

Total Phosphorus Target (ug/L)
Allowable Load (lbs/day) = 
Ambient Target TP Concentration multiplied by 
River Flow Statistic for that State (i.e., 7Q10 or 30Q3, etc.) multiplied by Conversion Factor