February’s Dry Day Flow is the average of all dry weather influent flows over the previous 365 days from 3/1/2017 to 2/28/2018. The Dry Day Flow for the month was 279.8 MGD, well below the permit limit of 436 MGD.

In February, both the weekly and monthly concentrations of TSS were below permit limits. The elevated TSS Monthly Avg and Max Weekly Avg in January and February were due to the impacts of several significant rain/snow melt events which resulted in prolonged periods of sustained high plant flow and a decrease in removal efficiencies as a result.

TSS, or Total Suspended Solids, in the effluent is a measure of the amount of solids that remain suspended after treatment.

In February, both the weekly and monthly concentrations of cBOD were well below permit limits. The elevated cBOD Monthly Avg and Max Weekly Avg in January and February were due to the impacts of several significant rain/snow melt events which resulted in prolonged periods of sustained high plant flow and a decrease in removal efficiencies as a result.

cBOD, or Carbonaceous Biochemical Oxygen Demand, is a measure of the amount of dissolved oxygen required for the decomposition of...