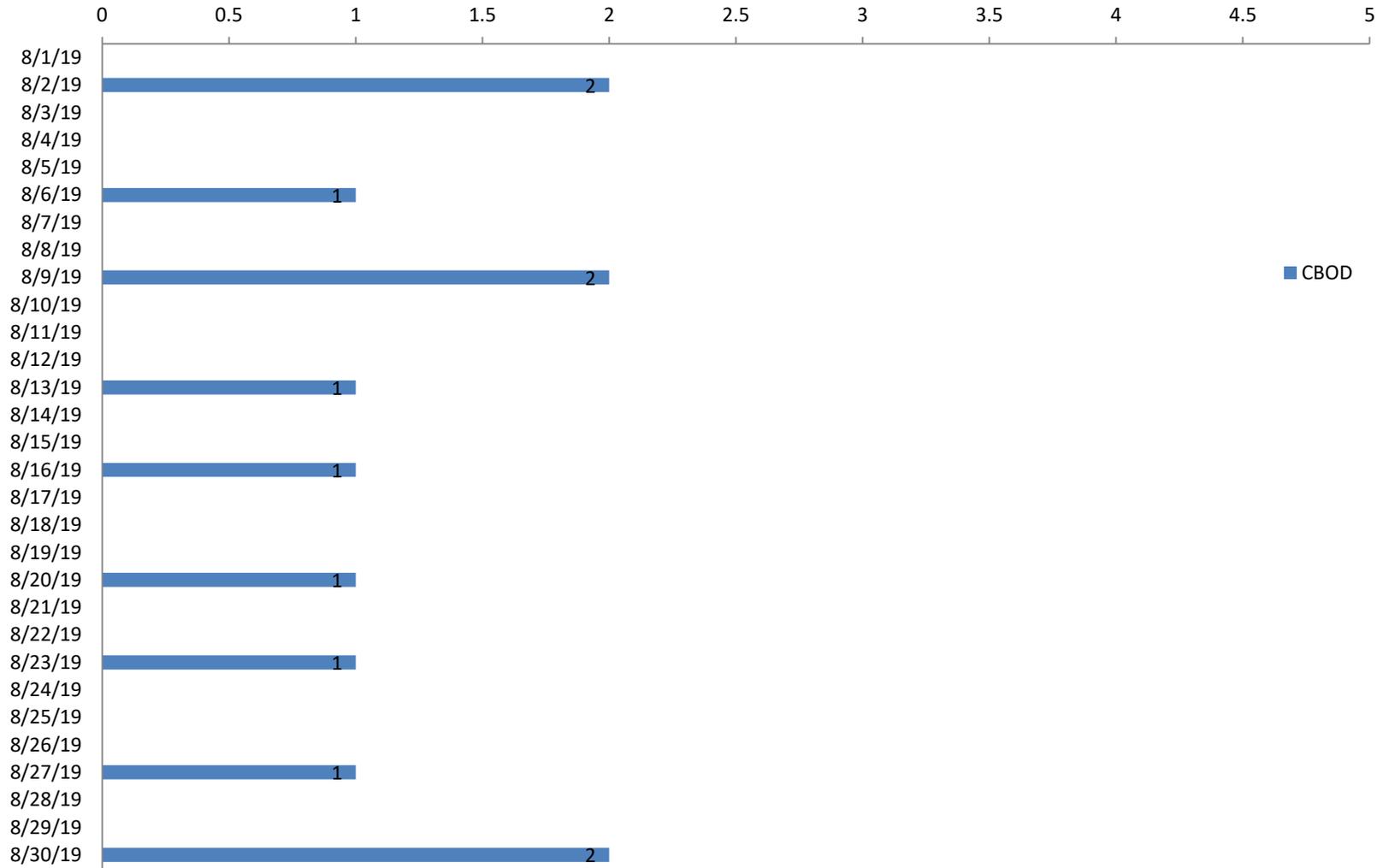


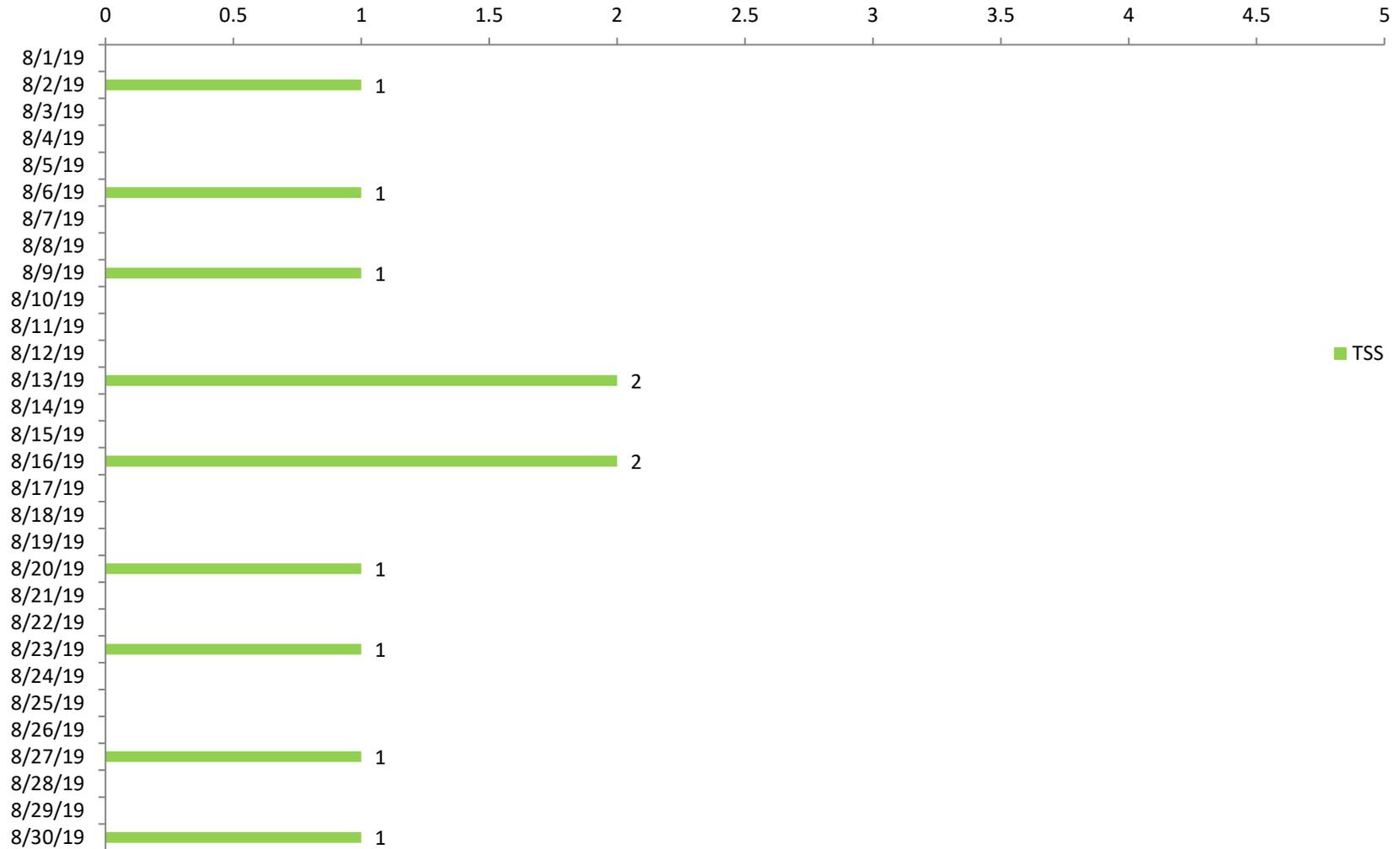
## CBOD in mg/l

Carbonaceous biochemical oxygen demand or **CBOD** is a method defined test measured by the depletion of dissolved oxygen by biological organisms in a body of water in which the contribution from nitrogenous bacteria has been



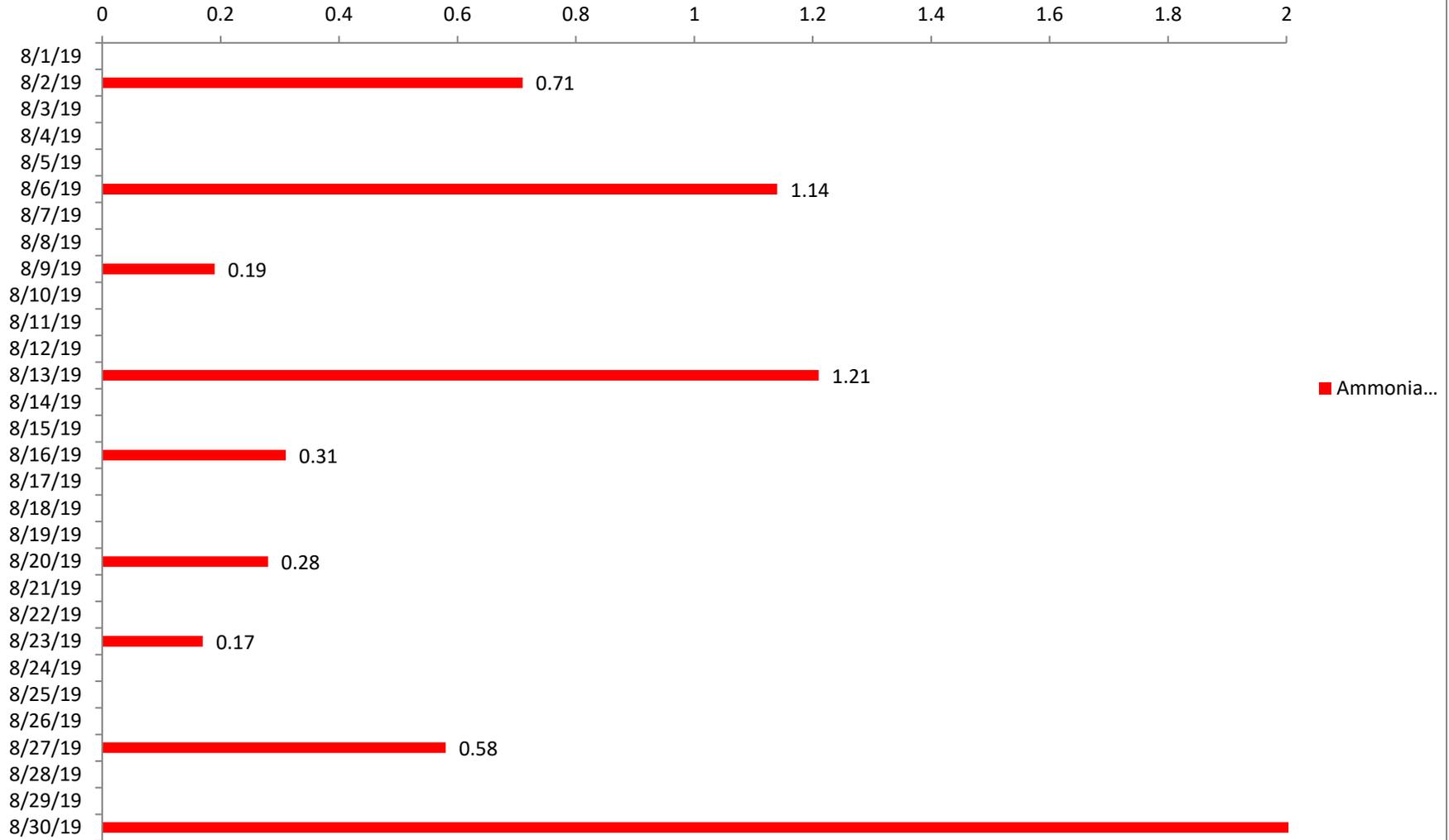
## TSS in mg/l

Total Suspended Solids (TSS) is a measurement of the total solids in a water or **wastewater** sample



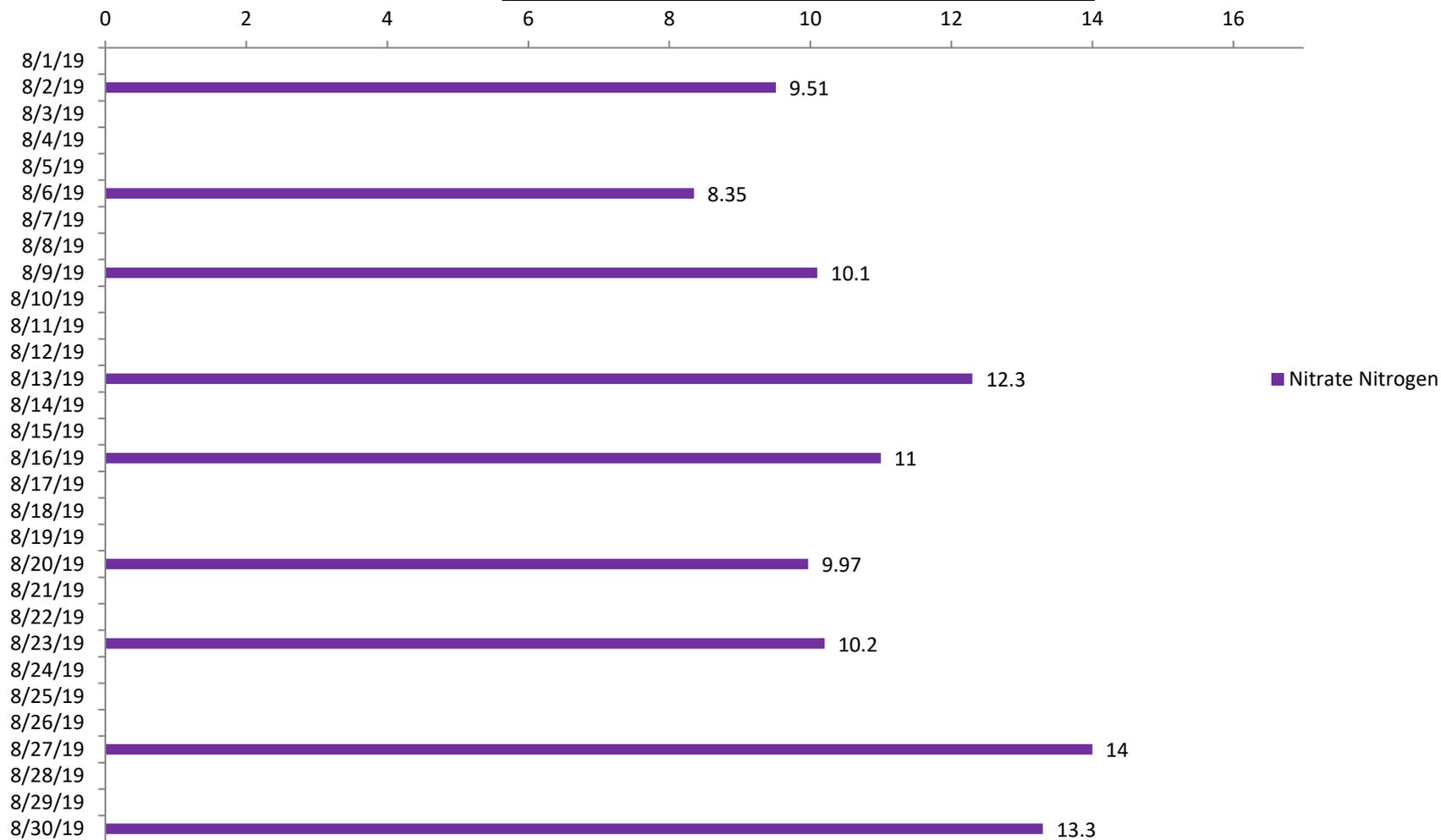
# Ammonia Nitrogen in mg/l

nitrogen ammonia (NH<sub>3</sub>-N), is a measure for the amount of ammonia found in waste product and urea. South Fork permit limit



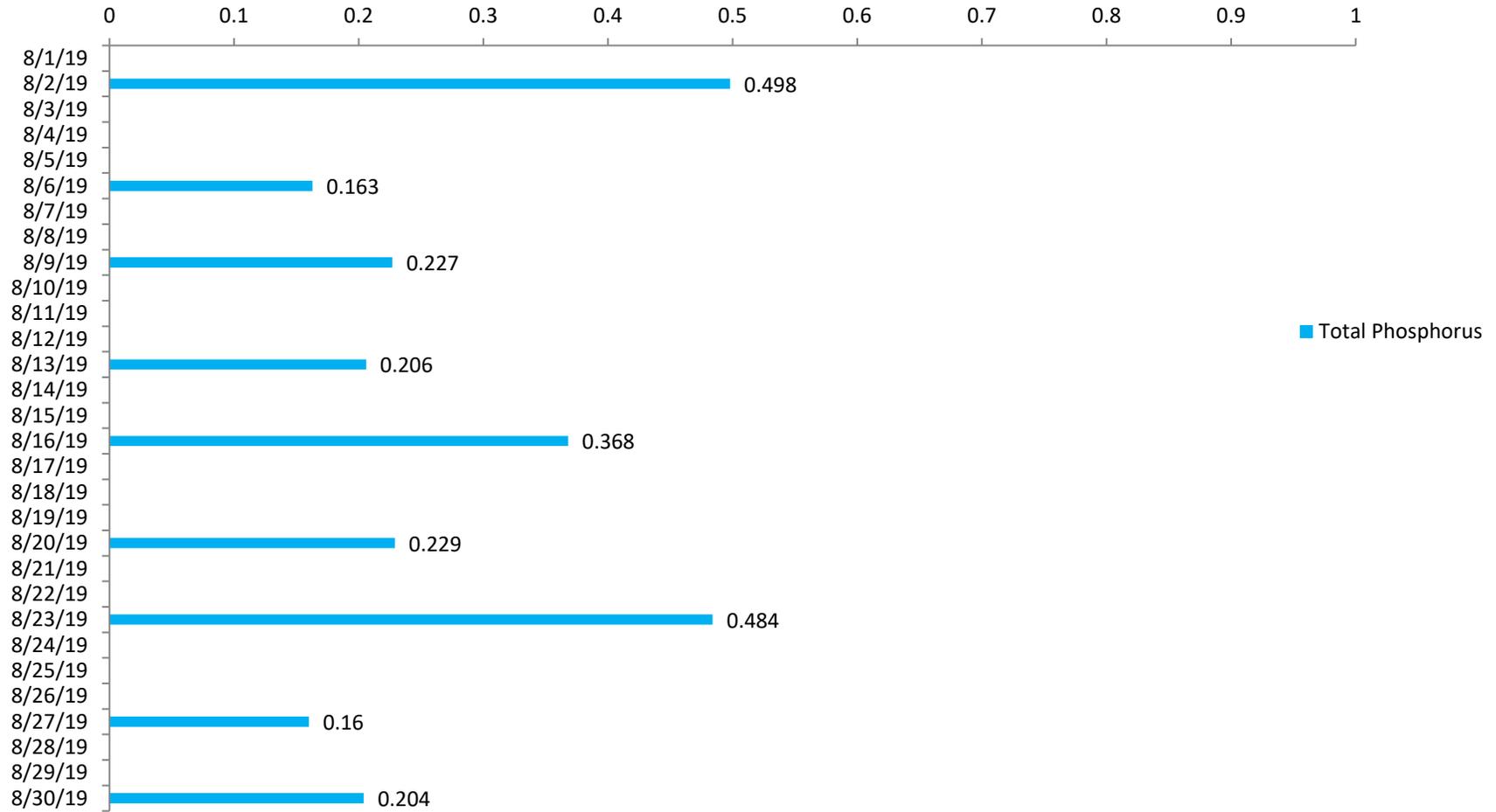
## Nitrate Nitrogen in mg/l

**Nitrogen in Wastewater.** Most nitrogen in wastewater takes the form of **ammonia or urea**; however, **nitrates** and **nitrites** are included. **Nitrates** and **nitrites** are



# Total Phosphorus

High phosphate levels can come from man-made (inorganic) sources such as septic systems, fertilizer runoff and detergents. Organic phosphorus can come from plant life, animals and other sources. Total Phosphorus is the measure



## E-coli in MPN/100ml

**Escherichia coli** (E. coli) which has been widely used as a fecal contamination indicator in aquatic environments, is normally

