Nutrient Monitoring 2020

Monitoring Advisory and Coordination Committee

Delaware River Basin Commission

West Trenton, NJ May 12, 2020









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Monitoring Project	Parameters	Frequency
Delaware at Trenton & Schuylkill Nutrients	COD, Chloride, Ammonia, Nitrate+Nitrite, TKN, SKN, Alkalinity, TSS, TS, TVS, TFS, TOC, DOC, POC, TN, Ortho- P, Total Phosphorus, Total Silica, Dissolved Silica, Chlorophyll-a, Sulfate	Twice per month (March through November) - NEED TO REVISIT
Tributary Nutrient Monitoring		Once per month (March through October) – NEED TO REVISIT



Monitoring	Sites
2020 Tributaries (sites removed from 2018- 2019 suite crossed-out)	 Brandywine River Neshaminy Creek Rancocas Creek – North Branch Crosswicks Creek Pennypack Creek Darby Creek Chester Creek Raccoon Creek Christina River Poquessing Creek Assunpink Creek Mantua Creek Big Timber Creek Cooper River Frankford Creek Pennsauken Creek – North Branch Pennsauken Creek – South Branch Ridley Creek Crum Creek Salem River Oldmans Creek Alloway Creek Appoquinimink River C&D Canal (boundary)



Tributary Nutrient Monitoring Coverage



* GIS Map created by Jake Bransky