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**Job Title: Department:** Summer Laboratory Intern

**Location of Job**: R.V.R.S.A. - Boonton, NJ

**Position Reports to:** Laboratory Manager

**Position is:** $17.00 per hour

**Work Hours**: Part-time position

(Tuesdays-Thursday, 5 hours per day 8 am to 1:30 pm, hours can be flexible)

**Duration:** Approximately 20 weeks

**Start Date:** Early May 2023

**Job Summary:**

Perform various basic wastewater analyses, for example.

1. PH
2. Total Suspended Solids
3. Total Dissolved Solids
4. Settleable Solids
5. Data entry
6. Reset Composite Samplers
7. Maintain cleanliness of laboratory.
8. Sludge Composite.
9. Winkler

Perform calibration equipment, for example:

* + PH meter
	+ DO meter

Assist Laboratory Technician performing Carbonaceous Biochemical Oxygen Demand (CBODS), Total Phosphorus (TP) and Ammonia tests, updating DMR data and other tasks as necessary.

# Skills/Abilities/Experience

This position requires a minimum of a high school diploma with courses in Biology and Chemistry. Ability to read, write and speak English. Prior work experience in a Waste Water Treatment facility is extremely helpful, but not essential. A valid State of NJ driver's license is required.

**Environmental/Physical** Demands

This employee works in Laboratory environment. The position requires a substantial amount of walking throughout the facilities as well as standing for long periods of time. There is some lifting involved of weight up to 30 lbs. (samples, bottles, materials, etc.) on a frequent basis as well as reaching, bending and leaning. Employees will be assigned personal protective equipment, including but not limited to N-95 respirators as needed. Use of assigned personal protective equipment is an essential function of this job.