

# Sisseton-Wahpeton Oyate

## Job Description

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**Job Title:** Water Quality Technician

**Reports to:** Administrator, OEP

**Seasonal:** Spring/Summer

**Salary:** DOE

**Summary:**

The Water Quality Technician's major responsibility will be to carry out sampling and analysis of current watershed projects.

**Duties & Responsibilities:**

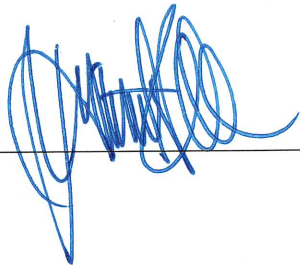
1. Sampling lakes, rivers, and wetlands of all watershed of the Reservation; preparations of sample run.
2. Sampling of ecosystems include:
  - A. Gathering of water samples- including wells and lagoon.
3. Upkeep of OEP equipment (vehicle, boat and motor, all sampling equipment).
  - A. Standardization of YSI, Flow Meter, and other sampling equipment needed for sampling; before and after each watershed run.
4. Lab Analysis of samples collected: Alk, TP, NH<sub>3</sub>-4, Turbidity, Bacti's
  - A. Including all QA/QC required sampling and analysis.
5. Inventory of Lab Chemical products.
6. Active participation in wetland surveys.
7. Accurate reporting of all sampling runs includes: field tracking, chain of custody.
8. Accurate data compiling and data base uploading to AWQMS.
9. Ability to follow written and oral instructions; ability to establish and maintain effective working relationships with other employees and the public; ability to communicate effectively, both verbally and in writing.

10. Collaborates with SWO media programs on all field investigations, compliance investigations, environmental sampling and monitoring.
11. Responds to public inquiries and complaints.
12. Performs waste management planning collection, recycling, source reduction, and disposal of municipal waste.
13. Must be willing to travel for pertinent training.
14. Other assigned tasks when asked.

**Qualifications Requirements:**

1. Experience preferred in sampling techniques, procedures, and equipment.
2. Must have a valid driver's license.
3. Must have experience in working with/on a vehicle, and boat equipment.
4. Knowledge of computer systems/programs.
5. Commitment to working in the Natural Resources Field.
6. Ability to follow written and oral instructions; ability to establish and maintain effective working relationships with other employees and the public; ability to communicate effectively, both verbally and in writing/written.
7. Ability to lift 50 pounds, work outside when needed, perform physical tasks as assigned.
8. Tribal and Veterans preference applied.

Approved \_\_\_\_\_



Date 3-12-26