



DATE: July 12th, 2024
TO: Members of the Board of Directors
FROM: John Gibson, Chief Plant Operator
SUBJECT: OPERATION REPORT: JUNE, 2024

Regulatory Compliance

- No spill certification submitted for the month of June.

Sampling and Monitoring

- Carried out the necessary sampling and analysis on a daily, weekly, and monthly basis, as stipulated by the NPDES permit.

Operations Report: Operations, Process Control, and Preventative Maintenance

The following activities were carried out as part of our ongoing efforts to ensure efficient operations, maintain process control, and implement preventative maintenance measures:

- District Vehicles Maintenance:
 - Replaced the rear differential pinion bearing seal and fluid on the Ford Ranger.
 - Oil and filter service on Dodge #15.
 - Conducted oil and filter service on Case 480 skip loader. Inspections were also performed.
- Added blue pond dye into the East storage pond for algae control.
- Firescape completed 1 day of mastication, and mowing of the irrigation fields.
- Performed irrigation system tests and made necessary repairs, installed flexible hoses on irrigation risers to prevent future breaks.
- Lift Station #1 replacement pump has a delay in assembly by the manufacture and shipment has been moved to the end of July.
- Serviced the 75Hp Effluent pump.
- Conducted weed abatement around the facility, plant roadways, and lift stations.
- Clean in Place (CIP) procedures were carried out on the SAF froth generation system, along with servicing of the polymer chemical feed system, including rotameters, feed lines, valves, and screens.