

City of Rockland

Waste Water Treatment Plant

Mission

We strive for excellence in operations based on the standards set forth by the citizens of the City of Rockland and our licensing regulations with the Maine Department of Environmental Protections (MDEP) and the United States Environmental Protection Agency (EPA).

Previous Year's Highlights

- Completed Phase II upgrade of the aeration tank covers, blowers and electrical components and relocation of electrical switch gear room.
- Completed the odor control system upgrade.
- Completed Variable Frequency Drive (VFD) upgrades at the Treatment Plant & Pump Stations.
- Complete Plant interior & exterior lighting upgrade.
- Held employee training program to upgrade employee certification levels.

Goals & Objectives

- Seek appropriate rate adjustments to accommodate budgetary requirements.
- Complete phase III upgrade on SCADA, paging system, chart recorders, pumping stations communication system, instrumentation terminal panel upgrade, process monitoring and control instruments, sludge pump VFD replacement and relocation, replace dry and wet weather pumps VFD, upgrade fire alarm system.
- Renegotiate Sludge disposal contracts.
- Continue with Harbor Trail upgrades around the Treatment Facility.
- Continue various required plant upgrades and renewal and replacement of equipment and components.
- Replace the gravity belt thickener (GBT) sludge replacement pump.
- Replace the Cyclone Separator.
- Replace the plant boiler.
- Repair and line three chemical tank containment berms.