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Interim Town Manager

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July 11, 2025

Quarterly Report Summary
TOWN OF MOUNT OLIVE WASTEWATER TREATMENT PLANT EMC SOC WQ S20-0021
Reporting Period: April, May & June 2025

WQCS00129 - COLLECTIONS

Report on Progress Made Under SOC Requirements

In the last 3 months, the sewer collections department-maintained progress in meeting the State Operational Compliance requirements despite temporary downtime due to equipment repair. The department's CCTV sewer inspection camera was returned from repair and is now fully operational. The sewer collections department met all high priority line inspections and ten percent of our smoke testing goals. We have completed thirty percent of cleaning the entire system. The sewer collections department has also completed the first twenty percent required for the Special Order of Consent this year. In addition, we have completed twelve percent of the needed repairs found.

The sewer collections department conducted inflow and infiltration testing using dye during rainfall events to identify stormwater intrusion points. Two manholes were rehabilitated by Sampson Storm to address identified inflow & infiltration concerns

The sewer collections department conducted one hundred and twelve manhole inspections for a total of twenty-eight thousand linear feet. Three cracked manhole covers and ten sets of floats in lift stations were replaced. We continued regular maintenance and started spring cleanup and weed spraying of all fifteen lift stations.

Report on Expected Progress In the July, August & September 2025 Quarter

The sewer collections department will continue to prioritize CCTV inspections and cleaning to stay ahead of the required schedules for future Special Order of Consent reporting. We plan to complete the remaining percentage of Item 15 on or before January 31, 2026. Twenty percent of the collection system shall be smoked tested and videoed (Note: twenty percent shall include line that has not been smoked tested or videoed during the AIA study or for item 13).

The sewer collections department plans to move into the third twenty percent phase of CCTV inspections and cleaning

The sewer collections department expects the Sewer Collections Rehabilitation Viable Utility Reserve Grant to begin the construction phase in August 2025.

The sewer collections department will continue working toward completing the Appendix B section of the Special Order of Consent.

Non- Discharge WQ0029169 Contract I

Report on Progress Made Under SOC Requirements

Contract I & Contract II have been certified by the Engineer, however the spray fields are not operational as outlined in the permit. The system is not installed as designed, under the guidance of NC DWQ the Town continues to operate the system to the best of our ability.

Report on Expected Progress In the July, August & September 2025 Quarter

Contract I has been certified and no other work will be performed. Operators will be operating the system with limitations. The Town will be unable to meet the design of the irrigation system.

Discharge Permit NC0020575 Contract II

Report on Progress Made Under SOC Requirements,

Contract has been completed, however the Town has not received a certification for the completion. Does the state have a copy of the certification? If, so can a copy be provided to the Town.?

Warranty work was performed on Sand Filter #2 it was repaired first and put back in service February 11th 2025. Sand filter #1 was put back in service February 24th 2025.

Report on Expected Progress In the July, August & September 2025 Quarter

The Town will continue working with the contractor to complete all warranty work.

Head Works Analysis/Industrial Water Survey

This project has been completed and the Town is awaiting the final documents from TRC.

Sincerely,

Glenn Holland
Interim Town Manager