

3141 Bordentown Avenue Parlin, NJ, 08859 732.727.8000 © www.cmeusa1.com ®

November 26, 2024

Mr. Joseph Danielsen – Executive Director Township of Franklin Sewerage Authority 70 Commerce Drive Somerset. NJ 08873

Re: Internal Authority Engineering Services Report for November 2024
Our File No. 115.FS02024.P01

Dear Mr. Danielsen:

In accordance with your request, please find herein our Internal Authority Engineering Services Report for the month of November.

- 1. Connection Monthly Report: see attached (5 new connections this month)
- 2. Connections Annual Estimate Tracking:
 - a. Connections to date: 6
 - b. Connections expected: 98.8
- 3. Technical Review Committee (TRC): During this month Five (5) TRC Applications were reviewed by CME Associates on behalf of the Authority related to Sanitary Sewerage Facilities. Proposed Applications include a variety of residential dwellings, commercial/warehouse space and office space. Projects consist of both new Applications and approval/compliance Applications. All five (5) FTSA Reports were submitted to the TRC in the month of November.
- Developments / Issues: N/A
- 5. Infrastructure: N/A
- 6. MCUA: The October 2024 MCUA monthly report will be submitted by November 29, 2024.
- 7. TWA's: N/A
- 8. <u>New Brunswick:</u> As directed by the FTSA, we have prepared an estimate of Project costs to monitor wastewater flow emanating from the Harrison Tower in comparison to potable water flow recorded by the recently installed water meter.
- 9. South Bound Brook: N/A
- 10. Private / HOA Collection Systems: N/A
- 11. Escrow Release / Resolutions: N/A
- 12. Escrow Surrender: N/A

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- 13. Performance Bond Release / Resolutions: N/A
- 14. <u>GIS / Updates</u>: The FTSA GIS Map was updated with Connection Permits and Final Inspection Forms for properties that have been granted Final Certificate of Inspection in the month of November.
- 15. COVID Wastewater Monitoring: N/A
- 16. Archive Project: N/A
- 17. Inspections (all types): N/A
- 18. Cap-Offs / Resolutions: N/A
- 19. Asset Management: N/A
- 20. Asset JIF Valuation: N/A
- 21. Training / Seminars: N/A
- 22. New Technology / Techniques: N/A
- 23. Rules / Rates and Regulations: We presented the Draft Amended FTSA Rules and Regulations at the October 2024 Board Meeting.
- 24. <u>Commercial Billing / Issues</u>: At an existing customer's request, CME and FTSA Staff visited a facility to perform a unit reassessment.
- 25. New / Unique Issues: N/A
- 26. NJDEP Permitting: N/A
- 27. <u>Industrial Billing / Metering</u>: New Jersey American Water requested temporary discharge approval for a pilot study testing various PFAS treatment medias. The effluent is filtered water quality with reduced PFAS. Discharge rates are being recorded and submitted to the FTSA monthly for review and billing purposes. The pilot study began June 24, 2024 with a continuous discharge of approximately 10,000 14,000 gpd for 9-12 months. The study is ongoing.

We are collaborating with FTSA and Edmunds Staff to update the Authority's Billing system per the current MCUA rates.



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Should you have any questions regarding these matters, please feel free to contact this Office.

Very truly yours, CME ASSOCIATES

William E. Korosec, P.E.

Consulting Engineer's Office

WEK/tc

FTSA Chairman & Commissioners CC: