

March 9, 2022  
Lickdale, PA

The Union Township Board of Supervisors held a scheduled sewer meeting on March 9, 2022. The meeting was held at the Municipal Building, 3111 SR 72, Jonestown, PA.

Chairman Firestone called the meeting to order at 6:30 PM.

Present:

Dennis Firestone, Chairman  
Kerry McCrary, Vice Chairman  
Gary Longenecker, Secretary  
Paul Bametzreider, Township Solicitor  
Scott Rights, Sewer Engineer  
Brent McFeaters, Township Manager  
Elizabeth Krause, Zoning Officer  
Dusty Keller, Operator  
Four (4) Residents

#### PUBLIC COMMENTS

None

#### SEWER MEETING MINUTES

Gary Longenecker made a motion seconded by Kerry McCrary to approve the minutes from the February 9, 2022, Sewer Meeting. All approved.

#### FINANCIAL REPORT

Kerry McCrary made a motion seconded by Gary Longenecker to approve the Financial Report. All approved.

#### OPERATOR REPORT – Dusty Keller

1. The Plant is running very well. No problems.
2. I conducted a site visit to the new Georgia Pacific operation at 122 Bordnersville Road. Scott and I have drafted an Industrial Sewer User Permit and provided it to First Industrial.
3. For the month of February, the average daily flow through the plant was 76,900 gallons for a total monthly flow of 2.15 million gallons. There was 4.10” of rainfall recorded during the month.

#### ENGINEER’S REPORT – SCOTT RIGHTS

The following is an update on work completed by our office during the past month.

1. **Wastewater Treatment Plant & Collection System Issues:** Based on telephone conversations with the operator, no issues to report.
2. **Land Development Projects:** The following is an update on proposed land development projects and reviews as they relate to sanitary sewer.

- a. **Home 2 Suites Hotel (Fisher Ave.):** The applicant is in the preliminary plan preparation and approval phase of the project. The subdivision and land development plans propose a grinder pump with connection to the existing 3-inch low pressure sewer running parallel to the back of the property. All sanitary sewer comments have been satisfactorily addressed. (*No change to project status in recent months*).
  - b. **Georgia Pacific (Existing Warehouse at 122 Bordnersville Rd. - Logistics Park Phase 2):** Georgia-Pacific manufacturers recyclable expanded adhesive padded mailer envelopes. FSWA has completed a building walk through with the owner and is currently preparing the Industrial Waste User Permit which provides conditions to regulate the facility's waste discharge. In addition, Georgia Pacific has provided us a copy of the building plumbing floor plans as we requested.
3. **Additional WWTP Capacity Evaluation:** As reported last month, total project costs to expand the wastewater treatment plant from 150,000 gpd to 200,000 gpd were estimated at \$934,000. The work generally includes adding additional media to the treatment units, making improvements to the aeration system and raw sewage pumping station, and adding a supplemental carbon feed system. Our office has commenced discussions with the Township Solicitor regarding options to fund the expansion if and when the need arises.
4. **National Pollutant Elimination System Discharge (NPDES) Permit for Wastewater Treatment Plant Discharge:** PADEP issued the final permit on February 15. The permit is essentially the same as the existing permit in place with the exception that the operator will be required to collect a quarterly grab sample for E. Coli.
5. **2021 Chapter 94 Report:** The draft report was completed and emailed to the Board for review and comment on March 7. As reported last month, flows for 2021 averaged 80,000 gpd which is approximately 1,000 gpd greater than 2020. The plant is permitted for a discharge of 150,000 gpd. The 3-month maximum flow was computed at 93,000 gpd whereas the plant is permitted for a maximum hydraulic capacity of 210,000 gpd. 2026 flows are projected at 89,000 gpd and 108,000 gpd at average daily and maximum 3-month average flows, respectively, such that no future hydraulic overloads are projected. Dennis Firestone made a motion seconded by Kerry McCrary to approve the 2021 Chapter 94 Report. All approved.
6. **PA Tier II Emergency and Hazardous Chemical Inventory Report:** The report identifying chemicals stored at the wastewater treatment plant was completed and submitted to the PA Department of Labor & Industry (L&I) on February 12. The report was due to L&I on March 1. In addition, a copy of the report was emailed to the Lebanon County Department of Emergency Services.

#### SOLICITOR'S REPORT – ATTY. PAUL BAMETZREIDER

Atty. Bametzreider said he received a call from Rick Shuffield of Loves regarding their excessive usage and Mr. Sheffield said he will purchase additional edus if it is determined that he needs to do so.

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OLD BUSINESS – None

NEW BUSINESS - None

BILLS

Dennis Firestone made a motion seconded by Gary Longenecker to pay the bills in the amount of \$21,101.40 from the Sewer Fund. All approved.

OTHER COMMENTS

None.

DATE OF NEXT LICKDALE TREATMENT PLANT MEETING

Wednesday, April 13, 2021, at 6:30 P.M

ADJOURNMENT

The meeting was adjourned at 6:43 p.m.

Respectfully submitted,

Elizabeth Krause  
Recording Secretary