

SELECT ENVIRONMENTAL SOLUTIONS INC.

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February 22, 2021

Bernville Borough
P.O. Box 40
Bernville, PA 19506

**Re: Bernville Borough Wastewater Treatment Plant
NPDES Permit No. PA 0024023
January 2021 – Monthly Operation and Maintenance Report**

Dear Mr. Strunk:

We are pleased to report that there were no Final Effluent water quality violations during the month of January, 2021. Copies of the following information, which are submitted to the Pennsylvania Department of Environmental Protection (PADEP) on behalf of the Bernville Borough, are enclosed for your files. All forms can now be seen online via PADEP's website via the eDMR.

- Discharge Monitoring Report Supplemental Forms
- Monthly Maintenance Log

A brief summary of the monthly flow data is as follows:

Average, in gallons per day	=	272,600
Maximum, in gallons per day	=	449,500
Rainfall for December 2020	=	2.06"

Routine Maintenance/Events:

Attached is the sheet showing maintenance jobs performed in December.

SES is working with Mr. Rehab to finish the work in February but the weather is not cooperating.

If you have any questions, require more information or wish to comment on the above information, please contact me at 717-228-7419.

Sincerely,



Michael T. Kreiser
Owner/Operator

cc James McCarthy, McCarthy Engineer

January 2021 Maintenance - Job Completed

Bernville W.W.T.P.

Date:

1/5	Generators for both buildings operated every Tuesday
1/12	Suburban on site to collect samples every Tuesday
1/19	
1/26	
1/4	Mr Rehab working on sewer lines
1/5	Mr Rehab working on sewer lines
1/7	UV auto switch to channel #2. Drained & cleaned #1. Washed walls of SBR #2
1/8	Unclogged decant pump Added microbes to S.H.T. Washed walls of SBR #1
1/12	Washed walls of SBR #1
1/14	UV auto switch to channel #1. Drained & cleaned #2. Septic Solutions hauled sludge
1/15	Added microbes to S.H.T. Washed walls of SBR #2
1/18	Washed walls of SBR #1
1/19	Vacuumed office and basement Met with EMC Insurance about WWTP Cleaned up leaves around tanks
1/20	Backflushed SBR #1
1/21	Washed walls of SBR #2 & backflushed SBR #2 UV auto switch to channel #2. Drained & cleaned #1.
1/22	Added microbes to S.H.T.
1/25	Washed walls of SBR #2
1/26	Washed walls of SBR #1
1/27	Backflushed SBR #2
1/28	UV auto switch to channel #1. Drained & cleaned #2. Backflushed SBR #1 Greased blowers, pumps & checked oil levels
1/29	Added microbes to S.H.T. Cleaned rags from decanter #2