



City of Seven Hills

February 28, 2020

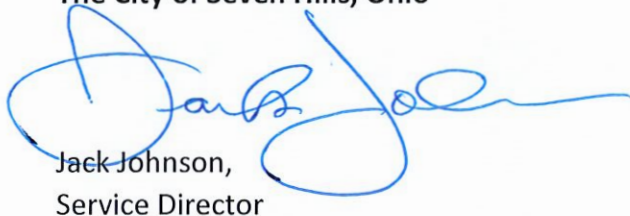
Ms. Kyle Dreyfuss-Wells, Chief Executive Officer
Northeast Ohio Regional Sewer District
3900 Euclid Avenue
Cleveland, OH 44115-2506

Re: 2019 Seven Hills Discharge Permit Annual Compliance Report Checklist

Dear Ms. Dreyfuss-Wells:

Please find enclosed the completed Annual Community Discharge report for year ending December 31, 2019 for the City of Seven Hills. If you have any questions, please contact me at (216) 525-6224.

Respectfully Submitted
The City of Seven Hills, Ohio



Jack Johnson,
Service Director

Attachments: 1-Annual Compliance Report Checklist
2-Additional Responses to Annual Compliance Report Checklist
3-City Costs & Quantities Performed
4-East Ridgewood Drive Sewer Investigation Report Memo, 12-31-2019
5-Sewer Investigation Report Firethorn, Tanglewood, Waxberry, et al, 12-19-2019

Copy with attachments:

Honorable Mayor Anthony D. Biasiotta



City of Seven Hills

Additional Responses to Annual Compliance Report Checklist

4. Has the Community met its Permit Table C-1 Milestone Dates for the Reporting Year?

This question is not applicable, since there were no mandated projects within the City of Seven Hills.

5. Has the Community complied with Permit Attachment D, Best Management Practices for the reporting year?

Attachment D-1.1, Part A requires all sewers be cleaned on a 7 year cycle, except problem areas shall be cleaned more frequently.

Approximately 16,291 LF of storm sewers were cleaned. Approximately 57,911 LF of sanitary sewer lines were cleaned televised by the Service Department. With the assistance of CCDPW we were able to get back on schedule with regard to sanitary sewer cleaning. The goal is to clean at least $47/7=6.7$ miles of sanitary sewers each year. Approximately 3,128 LF of problem areas were cleaned 2-4 times during the year.

Attachment D-1.1, Part B requires all sewers be smoke tested over a 7 year period. Approximately 11,182 LF of sanitary and storm sewer was smoke and dye tested by AECOM on Bayberry, Firethorn, Waxberry, Tanglewood and others. (See attached report).

Attachment D-1.2 requires all manholes will be inspected over a 5 year period. This was completed during the citywide GIS Mapping project. A total of 125 catch basins were cleaned, and 4 catch basins were rebuilt during the reporting period.

Attachment D-1.2 requires that the major discharges/overflows be monitored periodically. We understand that this work was actually performed by the NEORSD. The City did not experience any reports of sanitary overflows or surcharges during the reporting period.

Approximately \$692,126.18 has been spent on Best Management Practices over the past 12 months which include storm and sanitary sewer cleaning, televising, training, upgrade of equipment, materials purchases and labor expenses. This amount includes lateral repairs and retention basin clearing.



City of Seven Hills

6. Provide milestone dates that describe the next 12 months' efforts that your community is making to comply with your Community Discharge Permit.

The City of Seven Hills will continue its cleaning efforts, inspections, and smoke/dye testing all in an effort to reduce sanitary sewer inflow and infiltration.

7. In accordance with General Condition #10 of Permit Attachment A, has the Community updated its sanitary or storm map during the reporting year?

No new updates since last report.

**COMMUNITY DISCHARGE PERMIT PROGRAM
ANNUAL COMPLIANCE REPORT CHECKLIST**

1. Community Name City of Seven Hills

- 1a. Reporting Party Jack Johnson Service Director
Name Title

2. Community Discharge Permit Number SeH1

3. Date of Report February 28, 2020
(Due on or before January 31st of the following calendar year).

4. Has the Community met its Permit Table C-1 milestone dates for the reporting year?
Yes X No _____
If yes, provide explanation and supporting documentation of the progress made/work performed. If no, provide explanation as to why the milestones were not met and current status report including schedule for completion of remaining tasks. **(See attached documents).**

5. Has the Community complied with Permit Attachment D, Best Management Practices, for the reporting year? Yes X No _____
If yes, provide explanation and supporting documentation of the maintenance performed, including Cuyahoga County Sanitary Engineers Services Report (if applicable).
If no, provide explanation as to why the Best Management Practices were not met. The Community has spent \$ 692,126.18 on Best Management Practices during the past twelve (12) months. **(See attached documentation)**

6. Has the Community performed any studies, investigations or sewer monitoring during the reporting year? Yes X No _____
If yes, list such studies, investigations or sewer monitoring efforts and attach the results of such efforts. **(See letter and attached documents – East Ridgewood Sewer Investigation Report and Tanglewood, Firethorn, Bayberry Sewer Investigation Report)**

7. Is the Community aware of any separate sanitary sewer overflow locations within the corporate boundaries of the Community, but not included in Permit Attachment B?
Yes X No _____
If yes, provide overflow location and size of sanitary sewer, receiving storm or combination sewer and any other additional data that may be available.(se attached report)

8. The Community has spent \$ 0 on capital improvements to existing sewers over the past twelve (12) months to comply with its Permit.

**COMMUNITY DISCHARGE PERMIT PROGRAM
ANNUAL COMPLIANCE REPORT CHECKLIST – Cont'd**

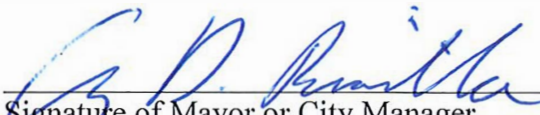
9. Provide milestone dates that describe the next 12 months' efforts that your Community is making to comply with your Community Discharge Permit. **(See attached letter)**
10. Have any extensions of service been completed in past 12 months? Y___ N X
If yes, supply a description of work performed.
11. Are any extensions of service anticipated in next 12 months? Y X N___ If yes, supply a description of work performed. **(The Hemlock Creek Sanitary Improvements Project is expected to be completed by March, 2020)**
12. In accordance with General Condition #10 of Permit Attachment A, has the Community updated its sanitary or storm sewer map during the reporting year?
Yes _____ No X
If yes, attach a copy of the most current Community sewer map(s).

After completing this checklist, and, providing any explanatory notes⁽¹⁾, send to:

Northeast Ohio Regional Sewer District
3900 Euclid Avenue
Cleveland, OH 44115-2506

Attention: Kyle Dreyfuss-Wells, Chief Executive Officer

I certify that the information and enclosures are, to the best of my knowledge, accurate and complete.



Signature of Mayor or City Manager

2/28/2020

Date

Questions on the annual reporting requirements can be addressed to Mary Maciejowski - Community Discharge Permit Program Manager, Watersheds Department, NEORSD, (216) 881-6600, ext. 6466.

- (1) Pursuant to the District's legal authority, the District may request additional information on any checklist item.

CITY OF SEVEN HILLS
OFFICE OF THE DIRECTOR OF FINANCE
FUND CASH BALANCE SHEET
FOR THE MONTH ENDING December 31, 2019

	Beginning Year Balance	Year-to-date Actual Receipts	Year-to-date Expenditures/ Expenses	Unexpended Balance	Outstanding Encumbrances	Unencumbered Balance
CAPITAL PROJECT FUNDS (CONT'D)						
434 BROADVIEW/CHERRY/HILLSIDE	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
435 WESTCREEK -PHASE2/PHASE3 SEWER	0.00	0.00	0.00	0.00	0.00	0.00
436 HEMLOCK CREEK WATERSHED SS PRO	2,309,524.26	1,035,500.00	5,001,229.73	<1,656,205.47>	278,085.59	<1,934,291.06>
437 SWIF GRANT/PROJECT RAIN FUND	0.00	0.00	0.00	0.00	0.00	0.00
438 2018 Water Main	0.00	1,018,872.95	1,080,576.75	<61,703.80>	163,667.70	<225,371.50>
439 CAPITAL IMPROVEMENT FUND	0.00	0.00	0.00	0.00	0.00	0.00
440 RENEW ENERGY PROGRAM	14,550.44	0.00	0.00	14,550.44	0.00	14,550.44
TOTAL CAPITAL PROJECTS	2,354,593.09	4,009,801.90	7,514,673.90	<1,150,278.91>	944,138.42	<2,094,417.33>
ENTERPRISE FUNDS						
501 SANITARY SEWERS	604,214.90	189,712.68	231,408.65	562,518.93	11,514.43	551,004.50
502 STORM SEWERS	555,615.94	488,285.27	341,317.90	702,583.31	107,885.20	594,698.11
TOTAL ENTERPRISE FUNDS	1,159,830.84	677,997.95	572,726.55	1,265,102.24	119,399.63	1,145,702.61
TRUST AND AGENCY FUNDS						
702 BBS ASSESSMENT FUND	823.29	3,535.39	3,943.14	415.54	0.00	415.54
703 BUILDING BOND DEPOSIT FUND	32,069.63	<10,265.00>	7,900.00	13,904.63	0.00	13,904.63
704 DEVELOPER'S DEPOSIT FUND	81,726.11	17,927.85	23,916.04	75,737.92	11,208.96	64,528.96
705 PLANNING COMMISSION DEPOSIT FD	13,600.00	150.00	0.00	13,750.00	0.00	13,750.00
706 ARCHITECTURAL PLAN REVIEW FUND	43,608.01	34,483.05	21,870.70	56,220.36	0.00	56,220.36
707 PLATE CHECK FUND	126,915.61	0.00	0.00	126,915.61	0.00	126,915.61
708 TOPOGRAPHICAL CHECK FUND	0.00	0.00	0.00	0.00	0.00	0.00
709 MISCELLANEOUS CLEARANCE FUND	21,471.32	0.00	0.00	21,471.32	0.00	21,471.32
710 OTHER ENGINEERING FUND	12,522.44	0.00	0.00	12,522.44	0.00	12,522.44
711 EMPL HEALTH DEDUCTIONS & COBRA	6,355.83	55,619.07	50,902.24	11,072.66	0.00	11,072.66
TOTAL TRUST AND AGENCY	339,092.24	101,450.36	108,532.12	332,010.48	11,208.96	320,801.52
TOTAL ALL FUNDS	14,362,555.44	29,281,323.35	32,634,783.76	11,009,095.03	1,556,410.04	9,452,684.99