

Effective Date: July 1, 2016  
Permit Number: 0PQ00000\*OD/BCSSD

**COMMUNITY SEPARATE SANITARY SEWER DISCHARGE PERMIT  
ISSUED TO  
BELMONT COUNTY, OHIO**

Pursuant to Title III - Separate Sewer Code of the Eastern Ohio Regional Wastewater Authority (EORWA), the above-referenced community is allowed to discharge sewage into facilities owned by EORWA subject to the terms and conditions of this Permit.

This Permit shall be renewable every 5 years and shall remain in effect for as long as the subject community contributes separate sewage flows into the wastewater collection system of EORWA. This Permit may be modified from time to time as necessary to reflect the changing needs and circumstances of EORWA and the subject community. Permit modifications shall be made as provided in Title III.

Failure on the part of the community to comply with the terms and conditions of the Permit shall be sufficient cause for the initiation of enforcement action under the procedures specified in Title III.


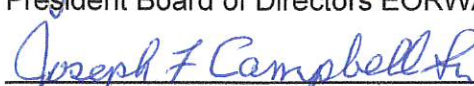


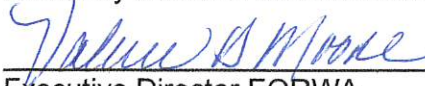
This Permit contains the following attachments:

- A. General Conditions
- B. Performance Objectives
- C. Community Separate Sanitary Sewer Compliance Plan
- D. Outline of Best Management Practices Program
- E. Approved Community Separate Sanitary Sewer Compliance Plan

This Permit became effective on July 1, 2016 with the enactment of Resolution No. 2016-07-01 of the Board of Trustees.

Eastern Ohio Regional Wastewater Authority

Board of Directors:

 _____ President Board of Directors EORWA	<u>4-11-2018</u> Date
 _____ Vice President Board of Directors EORWA	<u>4-11-2018</u> Date
 _____ Treasurer Board of Directors EORWA	<u>4-11-2018</u> Date
 _____ Secretary Board of Directors EORWA	<u>4/11/2018</u> Date
 _____ Executive Director EORWA	<u>4/11/2018</u> Date

## **EORWA Community Separate Sanitary Sewer Discharge Permit**

### **Instructions to Permit Holders**

1. This Permit regulates sewage flows the community is permitted to discharge from its separate sewer system, or separate sanitary sewer system tributary to a combined sewer system, into facilities of EORWA. Discharges not listed in the permit are not lawful and subject the Community to enforcement proceedings. Therefore, it is in the best interests of a community to ascertain the correctness and completeness of the information contained herein and comment accordingly.
2. Attachment A: General Conditions - The term "user connection" refers to an individual user connection. Otherwise the term "connection" refers to the connection of one sewer to another sewer or other facility.
3. Attachment B: Performance Objectives - This Attachment includes the performance objectives that the community will have to address during the development of the Community Separate Sanitary Sewer Compliance Plan.

Peak Flow Limitations: Peak flow limitations are given where effluent is exported from a given community to an EORWA sewer. EORWA reserves the right to add peak flow limitations to the Permit at any time. The addition of peak flow limitations would be EORWA initiated Permit modification that follows the procedures specified in Title III. Communities are encouraged to consult any sewer service agreements that they may have with other communities to determine if the limits are consistent with such agreements.

4. Attachment C: Community Separate Sanitary Sewer Compliance Plan - The construction necessary to achieve a community compliance objective is to be completed as soon as practicable as defined in Title III.

A Financial Plan is an essential component of the Community Separate Sanitary Sewer Compliance Plan. The purpose of the requirement is to ensure that a community addresses the financial considerations of its program at an early juncture.

5. Attachment D: Outline of Community Best Management Practices Program - The community shall complete this Best Management Practices outline using information from the community's Separate Sanitary Sewer Compliance Plan.

In the future, the need to revise the community's best management practices program may arise. Currently, the implementation and operation of an effective best management practices program for separate sanitary sewer systems is a process that is still evolving. Data received from future studies and periodic reviews of the community's best management practices program may indicate what revisions should be made to increase the effectiveness of the best management practices program. EORWA reserves the right to require revisions to the community's best management practices program.

**General Conditions**

1. The Community will comply with all applicable requirements of any and all Titles of the Code of Regulations of the Eastern Ohio Regional Wastewater Authority (EORWA).
2. All performance objectives shall be achieved as soon as practicable, as defined in Title III of the Code of Regulations of EORWA.
3. No new connection to a facility owned, operated, or maintained by EORWA can be made without prior review and acceptance of the appropriate plans and specifications by EORWA. Upon review and acceptance of the plans and specifications, EORWA will submit authorization to the appropriate party for the new connection. Plans which do not utilize EORWA's Standard Sewer Details shall not be accepted without proper justification.
4. The Community is prohibited from constructing or allowing the construction of improper user connections or other connections which discharge storm water or other non-sanitary wastewater considered as inflow to a separate sanitary sewer.
5. New user connections (except in master metered communities) shall be reported to EORWA concurrently with the issuance of authorization of the user to connect. However, where the user connection is to an EORWA facility the notice referenced in the previous sentence shall be given in a timely manner so as to afford EORWA the opportunity to inspect the connection.
6. The Community shall be required to control, as defined in Title III of the Code of Regulations of the EORWA, all Community overflows from a separate sanitary sewer within the territorial jurisdiction of the Community, whether identified in this Permit or not. The community shall identify and disclose to EORWA all sanitary sewer overflows not referenced in this Permit that are known or become known to the Community.
7. The Community shall implement a sewer system maintenance program, including best management practices, to protect the structural integrity and the carrying capacity of the separate sanitary sewer system. Each community shall submit, for EORWA approval, an operation and maintenance manual for sanitary sewer system maintenance and best management practices. This O & M manual must include community procedures for making emergency repairs.
8. The Community shall operate and maintain their collection system under the supervision of a Class II collection system operator.
9. The Community is prohibited from causing or allowing any additions, deletions or other changes to the local sewer system inside or outside the municipal boundaries of the community that will result in an increase or decrease of flow into the EORWA's sewer system without the prior written approval of EORWA.
10. The Community shall initiate and complete a study of the collection system to identify areas of separate sewers, areas of combined sewers, condition of sewers, operation and maintenance problems, and sources of inflow and infiltration. The study shall make recommendations for maintenance, repair, and replacement of sewers for the overall benefit of conveying sewage flows

to the EORWA's collection system.

11. The Community shall maintain a current map(s) of all sanitary sewers within its territorial jurisdiction as required by Sections 3.0315 and 4.0317 of the Code of Regulations. This map shall, at a minimum, be coded to identify type of sewer, diameter, key inverts, and overflow points. The map shall be made available to EORWA upon request. The map shall be of the community's own design and scale, as long as the map provides a reasonable display of the required information.
12. Peak flow limitations include the total of all flows to be exported from a community at a given point, including existing flows, future sewer flows, and other increases in tributary flows.
13. EORWA retains the right to conduct its own monitoring or other compliance investigations within the Community's sewer system.
14. The Community shall assist EORWA in a community public information program regarding pollution prevention.
15. The Community shall create and maintain adequate capital improvement funds for the repair and/or replacement of the collection system.
16. The Community shall provide EORWA an electronic file in csv format with meter number, customer, service address, and meter reads by the 13th of the month for the previous month, starting no later than September 1, 2016.

**Performance Objectives**

1. Peak Flow Limitations

The peak flows are permitted as follows:

<u>Location</u>	<u>Peak Design Flow (mgd)</u>	<u>Location of EORWA System Connection</u>
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*Peak Flow Limitations will not be designated at this time. However, EORWA reserves the right to add peak flow limitations at any time.*

**Community Separate Sewer Compliance Plan**

The subject community shall adhere to its Community Separate Sewer Compliance Plan as submitted to EORWA and Ohio EPA as set forth in the Director's Final Findings and Orders dated June 14, 2014. Failure on the part of the community to comply with any of the General Conditions of Approval or Special Conditions shall result in noncompliance with this Permit and is grounds for EORWA to take enforcement action against the community. All amendments to the Community's Separate Sewer Compliance Plan must be petitioned in writing in accordance with Section 4.0408 of EORWA's Code of Regulations and are subject to EORWA's Board of Trustees approval.

**General Conditions of Approval**

1. The Community shall provide technical data to allow EORWA District to review any specific project necessary to achieve Permit compliance prior to the initiation of construction of any Table C-1 (Community Project Schedule) project.
2. The Community shall comply with all General Conditions listed in Permit Attachment A herein.
3. The Community shall furnish to EORWA a completed Annual Compliance Report as a requirement of this Permit on or before January 31 of the following calendar year. The community may use the Attachment C- I checklist as an Annual Compliance Report outline or may provide an equally detailed report of its own design.
4. The Community shall perform best management practices as outlined in its Community Separate Sewer Compliance Plan and Permit Attachment D. Permit Attachment D will be completed upon receipt of the Community Separate Sewer Compliance Plan (See Special Condition 1).
5. The Community shall implement all projects in its approved Community Separate Sewer Compliance Plan in accordance with the schedule contained in Table C-1 of this Permit.

**Special Conditions of Approval**

Upon receipt of the final Permit, the subject Community will have 90 days to submit their Community Separate Sewer Compliance Plan.

**EASTERN OHIO REGIONAL WASTEWATER AUTHORITY**  
**Community Separate Sewer Discharge Permit**  
**Annual Compliance Report Checklist**

1. Community Name: Belmont County, Ohio
  
2. Reporting Party: Name \_\_\_\_\_  
Title \_\_\_\_\_  
License # \_\_\_\_\_
  
3. Community Discharge Permit Number \_\_\_\_\_
  
4. Date of Report - \_\_\_\_\_  
(Due on or before January 31st of the following year)
  
5. Has the community met its Permit Table C-1 milestone dates for the reporting year?  
Y \_\_\_\_\_ N \_\_\_\_\_  
  
If no, please provide an explanation with revised plans and initiate the permit modification process.
  
6. Has the community complied with the Permit Attachment D - Best Management Practices Program for the reporting year? Y \_\_\_\_\_ N \_\_\_\_\_  
  
If no, please provide explanation.
  
7. Please provide descriptions of the accomplishments under your community's best management practices program. If available, please also provide the dollar amount spent on the various best management practices performed. Descriptions should include, but not be limited to, the following:
  - number of catch basins inspected and/or cleaned
  - number of manholes inspected and/or cleaned
  - length of sewers inspected and/or cleaned
  - location and frequency of street sweeping that was performed
  
8. Please provide copies of any documentation of pollution prevention activities, including implementation of pollution prevention and public information/education programs.
  
9. Has the community performed any studies, investigations or sewer monitoring during the reporting year? Y \_\_\_\_\_ N \_\_\_\_\_  
  
If yes, please attach the results of such efforts.
  
10. Has the community made any changes to their sewer system that resulted in a change in the hydraulics of the sewer system? Y \_\_\_\_\_ N \_\_\_\_\_  
If yes, please provide a description of such efforts.

11. Is the community aware of any points of separate sewer overflow within the corporate boundaries of the community? Y \_\_\_\_\_ N \_\_\_\_\_

If yes, provide overflow location and size of separate sewer.

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

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

14. Have any extensions of service been completed in the past 12 months?  
Y \_\_\_\_\_ N \_\_\_\_\_

If yes, supply description and location of work performed.

15. Are any extensions of service anticipated in the next 12 months?  
Y \_\_\_\_\_ N \_\_\_\_\_

If yes, supply description and location of work to be performed.

16. Has the community updated its separate sewer map during the reporting year?  
Y \_\_\_\_\_ N \_\_\_\_\_

If yes, attach a copy of the most current community sewer map.

17. Attach Class II Certified Wastewater Collections Operator's time sheets indicating time spent overseeing the sewer collection system.

18. Attach annual financial statement of capital improvement fund to address respective capital improvement projects.

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

Eastern Ohio Regional Wastewater Authority  
P.O. Box 508  
Bridgeport, Ohio 43912

Attention: Executive Director

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

\_\_\_\_\_  
Signature of Director

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature Class II Wastewater Operator of Record

\_\_\_\_\_  
Date

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



**Table C-1**  
Community Separate Sanitary Sewer Discharge Permit  
Belmont County, Ohio  
Effective: July 1, 2016

**Community Project Schedule**

<u>Project Name</u>	<u>Completion Date</u>	<u>Portion of Collection System Affected</u>
Downspout and sump pump disconnection.	12/31/2019	Entire System

**Outline of Community  
Best Management Practices Program**

The following outlines best management practices data supplied by your Community Separate Sewer Compliance Plan. This will be completed upon approval of the Community Separate Sewer Compliance Plan, which is due 90 days after EORWA's Board of Trustees approval of the Final Permit.

A. INSPECTION

Sewer frequency:

Manhole frequency:

Catch basin/Inlet basin frequency:

Downspout removal:

B. CLEANING

Sewer frequency

Method employed:

Manhole frequency:

Method employed:

Catch basin/Inlet basin frequency:

Method employed:

Street sweeping frequency:

Method employed: