



**Division of Surface Water**  
**NPDES Small MS4 General Permit**  
**(OHQ000003) Annual Reporting Form**

**Instructions for completing this form**

- OHQ000003 requires that this form be used when submitting annual reports. You may request approval to use your own reporting format.
- Annual Reports are due annually on or before April 1st.
- Complete the form and sign and date the certification statement below
- If more space is needed than is provided, identify within the provided space that Attachment A, B, C, etc. has been attached.
- If an item of the form is not applicable for your program (such as street sweeping), fill in N/A in the space provided.
- Do not include attachments such as brochures, newspaper clips, sign-in sheets, etc. related to your program with this form. You only need to summarize these within this report. These records must be filed and will be needed during program audits.
- When complete, submit this Annual Report form to the following address:  
 Ohio Environmental Protection Agency  
 Division of Surface Water  
 Storm Water Program-Small MS4  
 P.O. Box 1049  
 Columbus, Ohio 43216-1049

**General Information**

<b>Small MS4 Annual Report for Year:</b> 2022		<b>Ohio EPA Facility Permit Number:</b> 0GQ00009*CG	
<b>Name of MS4:</b> Jefferson County & Others			
<b>Mailing Address:</b> 500 Market Street - Mezzanine Suite 4			
<b>City:</b> Steubenville		<b>State:</b> OH	<b>Zip Code:</b> 43952
<b>Country:</b> USA		<b>County:</b> JEFFERSON	
<b>Primary Contact:</b> WENDEE DODDS		<b>Title:</b> Natural Resources Specialist	
<b>Email Address:</b> wzadanski@jeffersoncountyoh.com		<b>Phone:</b> (740) 264-9790	<b>Fax:</b>

Include or attach a Table of Organization. Indicate who (name and contact information) is responsible for overall management and implementation of your program, and if different, each minimum control measure of your program. Identify how development and implementation across multiple positions, agencies and departments occur. Also, identify any Memorandum of Understandings (MOUs) or other such agreements that exist.

Agreements with each Consortium Group member are available upon request. Current Agreements expired on December 31, 2019 and have been all resigned until December 31, 2024.

Tables of Organization are attached at end of report.

**Certification**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

<b>Applicant Name:</b> Stacy Williams	<b>Title:</b> Clerk
<b>Signature:</b> Electronically submitted by jeffersoncountycommissioners	<b>Date:</b> Electronically submitted on 03/31/2023

**PUBLIC EDUCATION AND OUTREACH**

**Estimate Your Permit Area of Total Population: 37500**

BMP (mechanism)	Responsible Party	Measurable Goal	Theme or Message	Target Audience	% Target Audience	Effective
Jefferson County Sediment and Stormwater Regulations Update	JSWCD, Jefferson County Engineer	Present to Jefferson County Board of Commissioners - revisions to county sediment and stormwater regulations	Sediment and Stormwater Regulations	Jefferson County Commissioners	100.00	Yes
Summary of Results: Sediment and Stormwater revisions were presented at County Commissioners meeting						
Comments:						
HSTS Education	JSWCD	HSTS Education	HSTS Maintenance and General Information	HSTS Owners	50.00	Yes
Summary of Results: Created web page with information on HSTS maintenance and informational links: <a href="http://www.jeffersonswcd.org/septic-information.html">http://www.jeffersonswcd.org/septic-information.html</a>						
Comments:						
Stormwater Management Plan Revisions	JSWCD	Revise Stormwater Management Plan	Stormwater Management Plan	Jefferson County Commissioners	100.00	Yes
Summary of Results: Revised Stormwater Management Plan and presented revisions to Jefferson County Commissioners during public Commissioner's meeting						
Comments:						
Brochures, Newspaper Articles, Etc.	JSWCD	Provide information for Land Users and Homeowners	Stormwater Pollution Prevention	All of Jefferson County	65.00	Yes
Summary of Results: Pet waste and mowing grass brochures; newsletter articles: mowing, septic system maintenance, soil testing and fertilizer application, Stream Debris Removal Program, HSTS Repair/Replacement Program						
Comments: Pet waste and mowing grass brochures were placed at animal shelter and county libraries						
Facebook	JSWCD	Inform the public about programs, resources to help prevent stormwater pollution	Stormwater Pollution	All of Jefferson County	65.00	Yes
Summary of Results: Posts on: stream macroinvertebrates, HSTS Repair/Replacement Program, OEPA DSW: Upper Ohio River Tributaries Accepting Comments on Site Selection, 2022 Tire Collection and Community Clean-up Schedule, 2022 JB Green Team Household Hazardous Waste Collection events, Fernwood State Forest Outdoor Days, NPDES Construction Stormwater General Permit Renewal Early Stakeholder Outreach Virtual meeting, 2022 Ohio River Sweep, native plants, 'Only Rain Down the Drain', Jefferson County Chamber of Commerce College and Career Fair						
Comments:						
Youth Education: Environmental Science Merit Badge	JSWCD	Teach Boy Scouts of American Merit Badge Series: Environmental Science Merit Badge	Environmental science topics including: water pollution, land pollution (erosion), water quality, etc.	Boy Scout troop members	100.00	Yes
Summary of Results: 18 youth participated in the Environmental Science Merit Badge training						
Comments:						
Website	JSWCD	Provide Information for Land Users and Homeowners	Stormwater Pollution Prevention	All of Jefferson County	65.00	Yes
Summary of Results: Updates to website information for Urban Program Public Information and Outreach: <a href="http://www.jeffersonswcd.org/public-educationoutreach.html">http://www.jeffersonswcd.org/public-educationoutreach.html</a>						

Comments:						
Youth Education: Fernwood State Forest Outdoor Days	JSWCD	Educate 5th Grade Students on numerous environmental education topics including water quality and recycling	Water Quality and Recycling	5th Grade Students countywide	100.00	Yes

Summary of Results: Outdoor education on environmental education topics including water quality and recycling; continued website access to online videos for all station topics

Comments: 485 5th grade student participants

General Public Program	JSWCD	Presentation to Belmont County Planning Commission - Sediment/Stormwater Regulations and MS4	Stormwater	Belmont County Planning Commission	100.00	Yes
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Summary of Results: Presentation to 10 at Belmont County Planning Commission meeting

Comments:

Youth Education: Indian Creek High School Environmental Education Field Day	JSWCD and Partner Agencies	Outdoor education field day to teach students about watershed and water quality topics	Water quality and watersheds	Indian Creek High School Science classes	100.00	Yes
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Summary of Results: 110 high school student participants

Comments:

Rainfall Simulator	JSWCD	Educate Public on Erosion and Sediment Loss	Erosion and sediment pollution	Healing Lands Homestead Conference Attendees	100.00	Yes
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Summary of Results: 300 participated in Healing Lands Homestead Conference and visited education stations and sessions

Comments:

## PUBLIC EDUCATION & OUTREACH

*Summarize activities you plan to undertake during the next reporting cycle.*

BMP (mechanism)	Responsible Party	Measurable Goal	Theme or Message	Target Audience	% Target Audience	Proposed Schedule
Watershed Signage	JSWCD	Install signage on transportation routes delineating watershed boundaries for Yellow Creek and Cross Creek Watersheds	Non-point Source Pollution Education	General Public	100.00	June 2023

Summary of Planned Activities: Install signage on transportation routes delineating watershed boundaries for Yellow Creek and Cross Creek Watersheds

Comments:

Youth Education: Fernwood State Forest Outdoor Days	JSWCD	Educate 5th grade students on numerous environmental education topics including water quality and recycling	Water Quality and Recycling	5th grade students countywide	100.00	May 2023
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Summary of Planned Activities: Outdoor education on environmental education topics including water quality and recycling						
Comments:						
OEPA 401 Training Session	Jefferson, Harrison, Carroll SWCDs and OEPA	Educate local officials, consultants and citizens on 401 permits and stream/wetland impacts	Stream and wetland impacts and permits	Local officials, consultants and citizens	100.00	January 2023
Summary of Planned Activities: Presentations from OEPA on 401 permits and stream/wetlands impacts						
Comments:						
Website, Facebook	JSWCD and Jefferson County & Others	Provide information for land owners and homeowners	Stormwater Pollution Prevention	All of Jefferson County	50.00	As needed as information changes and new programs are added
Summary of Planned Activities: Update website as needed with new information and send regular updates through Facebook.						
Update website as needed with new information and send regular updates through Facebook						
Comments:						
Classroom, Community Groups Presentations and Trainings	JSWCD	Educate students and adults about stormwater and water quality and what they can do to assist or prevent stormwater pollution	Stormwater Pollution, Water Quality, Non-Point/Point Source Pollution	School, community groups and interested citizens	100.00	As scheduled by JSWCD and as needed/requested
Summary of Planned Activities: Present on stormwater pollution prevention through the use of models or other educational materials						
Comments:						
Brochures, News articles, etc.	JSWCD	Provide information for homeowners and land users on numerous applications and practices to prevent stormwater pollution and improve water quality	Stormwater Pollution and Water Quality	All of Jefferson County	50.00	As needed throughout the year
Summary of Planned Activities: Provide information for homeowners and land users on numerous applications and practices to prevent stormwater pollution and improve water quality						
Comments:						
BMP Certification for Loggers	JSWCD, Ohio Forestry Association, and ODNR Division of Forestry	Educate loggers in best management practices for erosion and sediment controls on logging operations	Soil Erosion	Logging Professionals	100.00	March 2023
Summary of Planned Activities: Train loggers in erosion and sediment control best management practices for logging operations						
Comments:						

Bus Tour - Jefferson County	JSWCD	Educate public on District projects throughout the county, including sites with stormwater management	Construction Site Runoff Control and Post-Construction Stormwater Management	General Public	100.00	June 2023
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Summary of Planned Activities: Bus tour to visit District projects throughout the county, including sites with stormwater management

Comments:

## PUBLIC INVOLVEMENT AND PARTICIPATION

BMP (mechanism)	Responsible Party	Measurable Goal	Theme or Message	Target Audience	Estimate Of People Participated	Effective
Community Drop-off Locations	JB Green Team	Participation in Recycling	Prevent Illegal Dumping	Jefferson County Residents	3000	Yes

Summary of Results: 14 townships, 2 cities and villages participated. 8,419 tires and 180.2 tons of trash/waste items collected

Comments: Estimate of participants is based upon the areas that participated (number may be higher)

Jefferson County Chamber of Commerce College and Career Fair	JSWCD, Jefferson County Chamber of Commerce	Educate Jefferson County High School students about natural resources conservation and career opportunities	Water Quality	Jefferson County High School students	1100	Yes
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Summary of Results: Students participated in hands-on water quality activities

Comments:

Ohio River Sweep	JB Green Team and ORSANCO	Volunteers to help clean local streams/riparian areas	Litter Prevention/Illegal Dumping	Jefferson County Residents and Community Service Groups	50	Yes
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Summary of Results: 80 bags of litter and 1.2 tons collected; also collected large items including rope, tires, styrofoam, branches, coolers, etc.

Comments:

Illegal Dumpsite Cleaned	JB Green Team and Litter Enforcement Officer	Cleanup of Illegal Dumpsites	Preventing Illegal Dumping	Jefferson County Residents	85	Yes
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Summary of Results: 158 sites cleaned up countywide with emphasis in the MS4 Area

Comments: Estimated number of people participated on low end

Hazardous Household Waste Drop-off	JB Green Team	Participation in Recycling Programs	Prevent Illegal Dumping	Jefferson County Residents	503	Yes
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Summary of Results: Numerous items collected: paint, aerosols, flammable liquids, pesticides, antifreeze, acids, ammonia, fire extinguishers, batteries, propane cylinders, lighting, etc.

Comments: 503 cars participated (estimated number of people participating could be larger)

## PUBLIC INVOLVEMENT AND PARTICIPATION

Summarize activities you plan to undertake during the next reporting cycle.

BMP (mechanism)	Responsible Party	Measurable Goal	Theme or Message	Target Audience	Estimate of People to Participate	Proposed Schedule
Ohio River Sweep	JB Green Team and ORSANCO	Volunteers to help clean local streams/riparian areas	Litter Prevention/Illegal Dumping	Jefferson County Residents	100	June 2023 or as scheduled by ORSANCO

Summary of Planned Activities: Clean litter, debris and trash from local streams/riparian areas

Comments:

Hazardous Household Waste Drop-off and E-Cycling	JB Green Team	Participation in Recycling Programs	Prevent Illegal Dumping	Jefferson County Residents	500	As scheduled by JB Green Team
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Summary of Planned Activities: Drop-off items to be recycled or disposed of properly instead of illegally dumping them

Comments:

Stream Monitoring	JSWCD	Importance of Water Quality	Point/Non-Point Source Pollution and Impacts	Jefferson County Students and Residents	100	May 2023
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Summary of Planned Activities: Correlation between type and number of invertebrates and water quality, pollution, and stream degradation

Comments:

Community Drop-off Days	JB Green Team	Provide place and opportunity for citizens to properly dispose of junk and waste items	Prevent Illegal Dumping	Jefferson County Residents	5000	2023
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Summary of Planned Activities: Provide locations for citizens to drop-off junk instead of illegal dumping

Comments:

### ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE)

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Cite Local Code(s) Being Used (If available, web link for code(s))	Effective
Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson County & Others	Update regulations for Jefferson County & Others - Water Quality Resolution	Yes	<a href="http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/model_ordinance_7-31-08_comm_ver_1.pdf">http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/model_ordinance_7-31-08_comm_ver_1.pdf</a>	Yes

Summary of Results or Activities: All Consortium Group Members passed or adopted a version as per their municipality

Comments: Not all Co-permittees have online sites but they have adopted the Water Quality Ordinance and applied to their city or village. Townships are covered under the County Water Quality Ordinance. See attached SWMP

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Summary of Activities or Updates	Effective
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Storm Sewer System Map	JSWCD, Jefferson County & Others	Complete map of storm sewers	Yes	Mapping has been completed. Changes and updates will continue as needed	Yes
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Comments:

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Summary of Activities or Updates	Effective
HSTS Mapping and List	JSWCD with assistance from Jefferson County Health Dept	Map HSTS for Urban Areas	Yes	HSTS's have been mapped and listed. Map and list will be updated as needed.  Health Dept keeps list of newly installed HSTS's	Yes

Comments:

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Summary of Activities or Updates	Effective
IDDE Plan	JSWCD, Jefferson County & Others	Correct Illicit Discharges in the Urban Area	Yes	See attachment ILLICIT DISCHARGE COMPLAINTS FOR 2021 and SCHEDULE for list of complaints	Yes

Comments:

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Total # of Outfalls	# of Outfalls Screened	# of Dry-Weather Flows Identified	# of Identified Illicit Discharges	# of Eliminated Illicit Discharges	Effective
Dry-Weather Screening of Outfalls	JSWCD	Work on dry-weather screening for Jefferson County & Others	Yes	265	15	0	1	1	Yes

Comments: Tiltonsville, Yorkville, Wayne Township outfalls screened

Upload File Name for the Illicit Discharges: Illicit Discharges 2022.docx

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Summary of Planned Activities	Comments	Effective
WWTP Upgrades	Jefferson Water and Sewer District	Upgrade or Replace existing WWTPs	Yes	Barbers Hollow and Ridgeland WWTPs		Yes

### ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE)

Summarize activities you plan to undertake for the next reporting cycle.

BMP (mechanism)	Responsible Party	Measurable Goal	Summary of Planned Activities	Proposed Schedule
Dry-Weather Screening of Outfalls	JSWCD	Continue Dry-Weather Screening	Continue monitoring through new OEPA Small MS4 permit cycle - weather dependent	Continue monitoring through new OEPA Small MS4 permit cycle - weather dependent

Comments:

Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson County & Others	N/A	None. Ordinance is in place. Changes will be made only if needed.	Make changes if necessary
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Comments:				
Storm Sewer System Map	JSWCD, Jefferson County & Others	Update map of storm sewers as needed	Continue to update map of storm sewers as needed	Continue to update map of storm sewers as needed

Comments:				
HSTS Mapping and List	JSWCD and Jefferson County Health Department	Update HSTSs map and list as needed	Continue mapping and list of HSTSs for urban area as needed	Continue mapping and list of HSTSs for urban area as needed

Comments:				
IDDE Plan	JSWCD, Jefferson County & Others	Correct Illicit Discharges in the Urban Area	Correct Illicit Discharges in the Urban Area when found	Correct Illicit Discharges in the Urban Area when found

Comments:

**CONSTRUCTION SITE RUNOFF CONTROL**

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Cite Local Code(s) Being Used (If available, web link for code(s))	Effective
Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson Co. & Others	Regulations updated to meet OEPA requirements	Yes	<a href="http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/model_ordinance_7-31-08_comm_ver_1.pdf">http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/model_ordinance_7-31-08_comm_ver_1.pdf</a> and <a href="http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/sediment_and_stormwater_control_regulations_12-29-2021_final.pdf">http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/sediment_and_stormwater_control_regulations_12-29-2021_final.pdf</a>	Yes

Summary of Results or Activities: Passed by all Consortium Group Members

Comments: See attached SWMP					
BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Standards Being Used	Effective
Sediment and Erosion Control Requirements	JSWCD, Jefferson Co. & Others	Construction Sites 1 Acre +	Yes	OEPA Rainwater and Land Development Guide	Yes

Summary of Results or Activities: SWP3 submitted when required

Comments: See attached SWMP						
BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Number of Complaints Received	Number of Complaints Followed Up On	Effective
Complaint Process	JSWCD, Jefferson Co. & Others	Respond to all complaints	Yes	0	0	Yes

Summary of Results or Activities: 0 Complaints received in 2021 for construction runoff

Comments: See attached SWMP for complaint process

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Sites Requiring Plans	# of Plans Reviewed	Effective
Site Plan Review Procedures	JSWCD	Complete Reviews on SWP3s on sites 1 Acre+	Yes	13	17	Yes

Summary of Results or Activities: Plans reviewed and approved for erosion/sediment controls

Comments: Number of SWP3s reviewed include required changes until approved.

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Applicable Sites	# of Sites Inspected	Average Frequency	Effective
Site Inspection Procedures	JSWCD	Complete Inspections on sites 1 Acre +	Yes	16	88	7	Yes

Summary of Results or Activities: Sites completed, nearing completion, stabilized, no activity, not started or underway with proper controls in place

Comments: Sites are inspected as needed. See attached SWMP

Upload File Name(s) for Applicable Sites: Construction Sites in MS4 Area 2022.pdf

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Violation Letters	# of Enforcement Actions	Effective
Enforcement Procedures	JSWCD, Jefferson Co. & Others	Jefferson County Sediment and Stormwater Control Regulations and Water Quality Resolution	Yes	0	0	Yes

Summary of Results or Activities: Any erosion control deficiencies noted during inspections were corrected following notification. No violations needing enforcement.

Comments: See SWMP attachment for enforcement procedures

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Measurements	Effective
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No records found

**CONSTRUCTION SITE RUNOFF CONTROL**

*Summarize activities you plan to undertake during the next reporting cycle.*

BMP (mechanism)	Responsible Party	Measurable Goal	Summary of Planned Activities	Proposed Schedule
Sediment and Erosion Control Requirements	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit

Comments:

Enforcement Procedures	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit
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Comments:

Complaint Process	JSWCD, Jefferson Co. & Others	Investigate all complaints	Investigate all complaints	Investigate all complaints
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Comments:

Site Inspection Procedures	JSWCD, Jefferson Co. & Others	Complete inspections on sites 1 Acre +	Complete inspections on sites 1 Acre +	Complete inspections on sites 1 Acre +
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Comments:

Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit
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Comments:

Site Plan Review Procedures	JSWCD, Jefferson Co. & Others	Review SWP3s on sites 1 Acre+	Review SWP3s on sites 1 Acre+	Review SWP3s on sites 1 Acre+
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Comments:

**POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT**

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Cite Local Code(s) Being Used (If available, web link for code(s))	Effective
Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson Co. & Others	Regulations updated to meet OEPA requirements	Yes	<a href="http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/_____m odel_ordinance_7-31-08_comm_ver_1.pdf">http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/_____m odel_ordinance_7-31-08_comm_ver_1.pdf</a> and <a href="http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/sediment_and_stormwater_control_regulations_12-29-2021_final.pdf">http://www.jeffersonswcd.org/uploads/2/3/3/3/23331304/sediment_and_stormwater_control_regulations_12-29-2021_final.pdf</a>	Yes

Summary of Results or Activities: Completed for all Consortium Group Members

Comments: See attached SWMP

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Structural and/or Non-Structural Standards Being Used	Effective
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Post-Construction Requirements	JSWCD, Jefferson Co. & Others	Minimum OEPA requirements	Yes	Site Dependent - OEPA Rainwater and Land Development Guide	Yes
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Summary of Results or Activities: Included in SWP3s

Comments: See attached SWMP

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Applicable Sites Requiring Plans	# of Plans Reviewed	Effective
Site Plan Review Procedures	JSWCD, Jefferson Co. & Others	Review plans for OEPA requirements	Yes	3	5	Yes

Summary of Results or Activities: Reviews completed as required

Comments:

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Applicable Sites	# of Inspections Performed	Average Frequency	Effective
Site Inspection Procedures	JSWCD, Jefferson Co. & Others	Post-Construction controls installed as per SWP3s	Yes	25	0	0	Yes

Summary of Results or Activities: No inspections completed. Inspections will be completed in new permit cycle

Comments: Sites will be inspected over the next permit cycle. Post-Construction BMPs have been mapped across the Jefferson County & Others area.

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Violation Letters	# of Enforcement Actions	Effective
Enforcement Procedures	JSWCD, Jefferson Co. & OtherS	Enforcement Procedures in place in Jefferson County Sediment and Stormwater Control Regulations and Water Quality Resolution	Yes	0	0	Yes

Summary of Results or Activities: No issues

Comments: See attached SWMP

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	# of Sites Requiring Plans/Agreements	# of Plans Developed/Agreements in Place	Effective
Long-Term O&M Plans/Agreements	JSWCD, Jefferson Co. & Others	Required by Water Quality Ordinance/Resolution and Jefferson County Sediment and Stormwater Control Regulations as per OEPA Regs	Yes	2	2	Yes

Summary of Results or Activities: All SWP3 that have Post-Construction BMPs are kept by JSWCD for future inspections regarding long-term maintenance

Comments:

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Measurement 1	Measurement 2	Effective
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No records found

## POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

*Summarize activities you plan to undertake for the next reporting cycle.*

BMP (mechanism)	Responsible Party	Measurable Goal	Summary of Planned Activities	Proposed Schedule
Site Inspection Procedures	JSWCD	Inspect post-construction BMPs to make sure they installed as per SWP3	When sites reach post-construction BMP implementation phase of construction and completed sites, conduct inspections	When sites reach post-construction BMP implementation phase of construction and completed sites, conduct inspections
Comments:				
Post-Construction Requirements	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution and Jefferson County Sediment and Stormwater Control Regulations	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit
Comments:				
Long-Term O&M Plans/Agreements	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution and Jefferson County Sediment and Stormwater Control Regulations	Review SWP3 to make Long-Term O&M Plans/Agreements are in place as per OEPA Regs	Review SWP3 to make Long-Term O&M Plans/Agreements are in place as per OEPA Regs
Comments:				
Ordinance or Other Regulatory Mechanism	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution and Jefferson County Sediment and Stormwater Control Regulations	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit
Comments:				
Site Plan Review Procedures	JSWCD	Review SWP3s for OEPA/ODNR requirements for post-construction BMPs as per most recent OEPA Construction Stormwater Permit	Review SWP3s for OEPA/ODNR requirements for post-construction BMPs as per most recent OEPA Construction Stormwater Permit	When SWP3s are submitted
Comments:				
Enforcement Procedures	JSWCD, Jefferson Co. & Others	Water Quality Ordinance/Resolution and Jefferson County Sediment and Stormwater Control Regulations	Changes will be made where needed as per the new OEPA Small MS4 Permit	Changes will be made where needed as per the new OEPA Small MS4 Permit
Comments:				

**POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS**

BMP (mechanism)	Responsible Party	Measurable Goal	Completed	Topic(s)	Targeted Audience	# of Employees Attended	Effective
Training on Stormwater Prevention Pollution	JSWCD and Jefferson County & Others	Train Employees on Stormwater Pollution Prevention	Yes	Stormwater Pollution Prevention	City of Steubenville Wastewater Department	6	Yes

Summary of Activity: Storm Watch

Comments:

BMP (mechanism)	List of Municipal Facilities Subject to Program	O&M Procedures Developed?	# of Inspections Performed	Frequency of Inspections
Municipal Facilities	Public Works/Street Garages, Vehicles, Dumpsters, Chemicals, Fuel Storage, Brine Storage	Yes	2683	Weekly/Monthly/Daily
BMP (mechanism)	Summarize Maintenance Activities and Schedules	Summarize Activities Performed		
MS4 Maintenance	Catch Basin Cleaning, Culvert/Catch Basin Replacement, Ditch Maintenance - activities done as needed	Catch Basins Cleaned - 2530 Culverts Cleaned - 89 Ditch Maintenance - 16.33 miles Culvert Replaced/Installed - 1190 feet Catch Basins Installed/Replaced - 3		
BMP (mechanism)	Procedures Developed?	Document Amounts of Wastes Properly Disposed		
Disposal of Wastes	Yes	140 Tons disposed at landfill facility		
BMP (mechanism)	Covered?	Tons Used	Summarize Measures Taken to Minimize Usage	
Road Salt	Yes	6626 Tons	Automatic controls, salt storage structures or tarped. Brine system used on some trucks.	
BMP (mechanism)	Procedures Developed?	Gallons Used	Summarize Measures Taken to Minimize Usage	
Pesticide & Herbicide Usage	Yes	493 Gallons	Applied only when necessary and under proper conditions.	
BMP (mechanism)	Procedures Developed?	Pounds Used	Summarize Measures Taken to Minimize Usage	
Fertilizer Usage	Yes	0 Pounds	Used sparingly	
BMP (mechanism)	Procedures Developed?	Document Amount of Material Collected and Properly Disposed		
Street Sweeping	Yes	831 Miles Completed		
BMP (mechanism)	Summarize Any New or Existing Flood Management Projects that were Assessed for Impacts on Water Quality			
Flood Management Projects	NONE			
BMP (mechanism)	Summary			

No records found

## POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

Summarize activities you plan to undertake for the next reporting cycle.

BMP (mechanism)	Responsible Party	Measurable Goal	Summary of Planned Activities	Proposed Schedule
Fertilizer Usage	Jefferson County & Others	Apply under a licensed applicator or contract out	Apply under a licensed applicator or contract out	Use only when required
Comments:				
Employee Training Program	JSWCD, Jefferson County & Others	Increase the number of stormwater pollution prevention training opportunities for cities, villages, and townships within MS4 area (includes in-person trainings and videos)	Provide increased stormwater pollution prevention training opportunities for cities, villages, and townships within MS4 area (includes in-person trainings and videos)	Throughout 2023
Comments:				
Street Sweeping	Jefferson County & Others	Continue street sweeping programs	Continue street sweeping programs	Sweep streets when required
Comments:				
List of Facilities Subject to Program	JSWCD, Jefferson County & Others	Add new facilities as needed and continue facility inspections	Add new facilities as needed and continue facility inspections	Add new facilities as needed and continue facility inspections
Comments:				
MS4 Maintenance	Jefferson County & Others	Continue with catch basin cleaning, ditch maintenance, culvert replacement and other activities	Continue with catch basin cleaning, ditch maintenance, culvert replacement and other activities	As maintenance is required
Comments:				
Flood Management Projects	Jefferson County & Others	Follow Federal, State and Local Laws for projects	Follow Federal, State and Local Laws for projects	As needed
Comments:				
Road Salt	Jefferson County & Others	Keep salt covered with domes, structures, etc and continue to minimize use	Keep salt covered with domes, structures, etc and continue to minimize use	Use salt when it's necessary
Comments: Use of Brine and Beet Juice is also being used				
Pesticide & Herbicide Usage	Jefferson County & Others	Apply under a licensed applicator or contract out	Apply under a licensed applicator or contract out	Use only when required
Comments:				

Disposal of Wastes	Jefferson County & Others	Dispose of waste at landfill or licensed compost facility	Dispose of waste at landfill or licensed compost facility and keep track of amounts disposed (tons or yards)	As disposal is required
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Comments:

**PROPOSED CHANGES TO YOUR SWMP (IF ANY)**

*Summarize any proposed changes to your SWMP, including changes to any BMPs or any identified measurable goals that apply to the program elements. If you fail to satisfy measurable goals for the reporting year, please explain why.*

**VARIANCES GRANTED (IF ANY)**

*Identify and summarize any variances granted under your storm water program.*

**ADDITIONAL INFORMATION**

*Please add any additional comments or attachments below.*

Additional Information attachment(s): [Tables of Organization 2022.pdf](#), [STORMWATER MANAGEMENT PLAN Updated 2022 - Final.pdf](#), [sediment\\_and\\_stormwater\\_control\\_regulations\\_12-29-2021\\_final.pdf](#), [JB Green Team Report 2022.pdf](#)