

Annual Report

MS4 Phase II General Permit

National Pollutant Discharge Elimination System MS4 Stormwater Discharge Permit

Monitoring Year: 2021-2022 Permit Registrant: Polk County

Date Prepared/Submitted: 10/28/2022

DEQ File No.: 116224

Certification and Signature

- 1. Permit Registrant(s): Polk County
- 2. Legally Authorized Representative: Greg Hansen
- 3. Title: Administrative Officer
- 4. Email: Hansen.greg@co.polk.or.us
- 5. Phone: 503-623-8173

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 the possibility of fine and imprisonment for knowing violations (40 CFR 122.22(d)).

Signature

Date

10-28-22

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Instructions

At least once per year, the permit registrant must evaluate compliance with the requirements of the MS4 Phase II general permit using this Annual Report template. This self-evaluation includes assessment of progress made towards implementing the SWMP control measures in Schedule A, and implementation of actions to comply with any additional requirements identified pursuant to Schedule D.1 (Requirements for Discharges to Impaired Waterbodies).

For each SWMP control measure or activity listed below, please answer all the questions and in the comments field cite any relevant information and/or statistics that helps to illustrate implementation or compliance. If your answer is "No," in the comments field explain the reasons and outline the anticipated implementation timeline. If the requirement does not apply, explain why it is not applicable in the comments field.

No later than November 1 each year, beginning in 2020, the permit registrant must submit an Annual Report to DEQ. One signed copy and one electronic copy must be submitted to DEQ using the address provided in permit. DEQ can provide an FTP site for submittal of the electronic copy, upon request.

General Information				
Registrant Information				
6. Permit Registrant(s): Polk County				
7. Type(s): ☐ City / ☒ County / ☐	Special Dist	trict / Other:		
8. Registrant Type: Existing Registrant: ⊠ New Re	gistrant:			
9. Community Type: Large Community: Small Co	mmunity: 🔀]		
10. DEQ Permit No: 116224				
11. EPA File No: ORS116224				
12. Physical Address: 850 Main St.				
City: Dallas		State: OR		Zip: 97338
13. Point of Contact: Sidney Mulder				
		Phone: 503-623-9237		
14. Mailing Address (if different): 850) Main St.			
City: Dallas State: OR Zip: 97338		Zip: 97338		
Municipal Separate Storm Sewer System (MS4) Information				
15. Estimate the area in square mileage served by the MS4: square miles 1.6				
16. Estimate the population served t	y the MS4:	1,700		
MS4 Stormwater Discharge Info				
Identify the names of all known waters that receive a discharge from your MS4.				
Receiving Waterbody	# of Outfalls	Impaired v	vaterbody	Impairment(s)
Receiving Waterbody		303d listed	TMDL issued	
a. Willamette River	4	Yes ⊠ No □	Yes ⊠ No □	Bacteria, Mercury, Temperature
b. Glenn Creek	9	Yes ⊠ No □	Yes ⊠ No □	Bacteria, Mercury, Temperature
c. Brush College Creek	7	Yes ⊠ No □	Yes ⊠ No □	Bacteria, Mercury, Temperature
d. Chatnicka Creek	2	Yes ⊠ No □	Yes ⊠ No □	Bacteria, Mercury, Temperature
e.		Yes 🔲 No 🗌	Yes No No	
f _e ,		Yes No No	Yes No No	
g.		Yes 🗌 No 🗌	Yes No No	
h.		Yes No No	Yes No	
Ĺ		Yes 🗌 No 🗌	Yes No	
307		Yes No No	Yes No No	

Coordination Among Registrants and Joint Agreements Required for permit registrants relying on another entity to satisfy one or more of the requirements of the permit.
17. Is there a joint agreement in place for the implementation of one or more stormwater management program control measures? Schedule A.2 Yes ☐ No ☒
18. If yes, has there been any change to the joint agreement(s) submitted previously? Yes ☐ No ☒ If yes, include, as an attachment, a summary of the changes. The summary must identify the other co-registrants/co-implementers or other entities
Stormwater Management Program Information
19. Discuss the status and overall progress of establishing legal authority to control pollutant discharges into and discharges from the MS4 and to implement and enforce the conditions of this permit. Schedule A.2.c
Polk County Code of Ordinance (PCCO) 43.057 (see Attachment B)
Stormwater Management Program Information
20. Is an updated SWMP Document attached? Schedule A.2.c
Yes 🖂 No 🗌 (must be submitted with the second Annual Report)
If necessary, provide an explanation:
An updated draft of the SWMP is included as Attachment A
21. Identify the publicly accessible website where the SWMP Document is posted. Schedule 2.c & A.3.b.ii https://www.co.polk.or.us/cd/building/stormwater-resources https://www.co.polk.or.us/pw/report-spill If necessary, provide an explanation:
22. Does the SWMP Document include an implementation schedule for control measures that have yet to be or are partially implemented? Schedule A.2.c
Yes No
If necessary, provide an explanation:
23. Describe the method used to gather, track, and use SWMP information to set priorities or assess compliance: Schedule A.2.d
Information is gathered and maintained through a shared drive folder, google docs, and a physical binder. We have also used a spreadsheet to keep track of implementation timelines and priorities. Priorities are mostly set by the implementation timelines required by the General Permit and outlined in the draft SWMP document.

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24.	Have adequate finances, staff, equipment and other support capabilities been provided to implement the permit? Schedule A.2.e
	Yes ⊠ No □
	If necessary, provide an explanation:
25.	During this monitoring year was compliance with the requirements of this permit evaluated? <i>Schedule B.1</i> Yes ⊠ No □
	If necessary, provide an explanation:
26.	During this monitoring year was it determined or reported that discharge from the MS4 caused or contributed to an excursion of an applicable water quality standard? <i>Schedule A.1.b</i>
	Yes ☐ No ⊠
	If "Yes", complete Water Quality Standards section (p. 21) of this template.

Stormwater Management Program Control Measures

Programme of the same of	

Waste Program.

Public Education and Outreach 27. Provide a brief summary of the ongoing public education and outreach program. Schedule A.3.a Newspaper publishing to promote BMP's for litter and trash control, and increase awareness about the Household Hazardous Waste Program (two ads published within Permit Year 3) Provide a stormwater brochure with every building permit issued within the permit area; Stormwater display is presented at annual events Create a FAQ for Planning Staff Providing a septic system brochure with septic permits. 28. Were the required components in place by the implementation date? Schedule A.3.a.i Yes No (Implementation date: Feb. 28, 2020 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner) 29. Provide the number of education and outreach activities conducted: Schedule A.3.a.iii During this reporting year: 4 30. During the permit term: 8 If necessary, provide an explanation: -A document titled, "Guide to Erosion Prevention and Sediment Control During Construction Activities Polk County, Oregon" was provided with every building permit that is issued within the permit area. (Attachment E). A newspaper ad was published in the Polk County Itemizer Observer Newspaper on February 16th, 2022, and the West Side Newspaper on March 16th, 2022. The ads included information about stormwater runnoff, auto care, rain barrels, vegetation filter strips. 31. Indicate target audiences addressed during this reporting year: Schedule A.3.a.iv General public, homeowners, homeowner association, schoolchildren, and businesses Local elected officials, land use planners and engineers 32. Have each target audience been addressed during the permit term? Schedule A.3.a.iv Yes ☐ No 🛛 33. Indicate target topics addressed during this reporting year: Schedule A.3.a.iv Impacts from impervious surfaces and appropriate techniques to avoid adverse impacts BMPs for proper use, application and storage of pesticides and fertilizer BMPs for litter and trash control BMPs for power washing, carpet cleaning and auto repair and maintenance □ Low impact development/green infrastructure ☐ Information pertaining to maintenance of septic systems Watershed awareness and how storm drains lead to local creeks and rivers, and potential impacts to fish and other wildlife 34. Describe the types of educational messages or activities distributed and/or offered during this reporting year. 1) Providing information to permit holders (either contractors or home owners) about Erosion and Sediment Control Measures and Post-Construction BMP's. Attachment E is handed out with every building permit that is issued within the permit area. 2) Published an ad in two local newspapers (the IO and the West Side) that included information about stormwater

runoff, impervious surfaces, pollutants, auto care, rain barrels, vegetated filter strips, and Household Hazardous

3) Handing out a document tilted "Get to Know Your Septic System" with septic permits (Attachment F)
35. Was outreach to construction site operators working within your community offered during this reporting year? Schedule A.3.a.v
Yes ⊠ No □
36. Total number during the permit term: 1
37. Identify and describe the assessment/evaluation of, at least, one education and outreach activity that occurred during this reporting year. Include the assessment process or metric for evaluation, and why this activity was considered successful. Schedule A.3.a.vi
A series of questions/answers were developed for evaluating the education and outreach activities. This year's evaluation was focused on the Stormwater Display/Exhibit that is set up during annual events, such as the Polk County Fair. The activity is considered successful because it provides the general public an opportunity to ask questions and/or follow-up with staff regarding stormwater issues.
38. Will the assessment be used to inform future stormwater education and outreach efforts? Schedule A.3.a.vi
Yes ⊠ No □
39. Provide an explanation:
During the assessment/evaluation it was determined that the Stormwater Display/Exhibit could be improved by adding more content, such as additional brochures.
Public Involvement and Participation
40. Provide a brief summary of the overall progress towards implementation of this control measure. Schedule A.3.b
Publicly accessible website was updated and maintained; draft SWMP document requested public comment; adopt-a-road stewardship opportunity was enhanced to increase public involvement.
41. Were the required components in place by the implementation date? Schedule A.3.b.i
Yes No (Implementation date: Feb. 28, 2020 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Tumer)
42. Is the SWMP Document posted on a publicly accessible website? Schedule A.3.b.ii
Yes ⊠ No □

43.	Was the publicly accessible website updated during this reporting year? Schedule A.3.b.ii
	Yes ⊠ No □
	If necessary, provide an explanation:
44.	Does the publicly accessible website include illicit discharge complaint/reporting information or procedures? Schedule A.3.b.ii.A
	Yes ⊠ No □
	If necessary, provide an explanation:
	A COUNTY OF THE
	A new 'Report a Spill' page was added to the Public Works website. https://www.co.polk.or.us/pw/report-spill
45.	Does the publicly accessible website include draft documents issued for public comment, final reports, plans and other official SWMP policy documents? Schedule A.3.b.ii.B
	Yes ⊠ No □
	If necessary, provide an explanation:
46.	Does the publicly accessible website include links to all ordinances, policies and/or guidance documents related to the construction and post-construction stormwater management control programs, including education, training, licensing, and permitting? <i>Schedule A.3.b.ii.C</i>
	Yes 🗵 No 🗌
	If necessary, provide an explanation:
47.	Does the publicly accessible website include contact information for relevant staff, including phone numbers, mailing addresses and email addresses? <i>Schedule A.3.b.ii.D</i>
	Yes ⊠ No □
	If necessary, provide an explanation:

48.	During this reporting year, was a stewardship opportunity created or partnered with another entity? <i>Schedule A.3.b.iii</i>
	Yes ⊠ No □
	If "Yes", summarize the stewardship opportunity(s).
	Adopt-A-Road Program, increase participation by publishing one advertisement in the local newspaper annually this ad was published in the newspaper on February 3 rd , 2022. (Attachment D)
Hi	cit Discharge Detection and Elimination
49.	Provide a brief summary of the overall progress towards implementation of this control measure. Schedule A.3.c
	All of the activities for the IDDE program were implemented by February 28th, 2022, except the dry weather outfall screenings. Due to an extended rainy season. Polk County completed outfall screenings on 7-1-2022 and 7-12-2022. This will be reported in the next annual report since these inspections occurred during Permit Year 4.
50.	Were the required components in place by the implementation date? Schedule A.3.c.i
	Yes ☐ No ☑ **See notes above** (Implementation date: Feb. 28, 2022 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)
51.	Is the MS4 map(s) current? Schedule A.3.c.ii.A
	Yes ⊠ No □
52.	Describe the MS4 map(s) format(s):
	All of the necessary stormwater inventory has been mapped and made available in compliance with section A.3.c.ii.A of the permit. The MS4 map is delineated by the storm sewer drainage basin. Outfall locations include a unique identifier, geographic information, and the names of receiving water bodies. Outfall screenings and illicit discharge screenings are tracked using the Geographic Information System (GIS) program Survey 123. Code Enforcement complaints and the "report a spill" link are also used to update Illicit discharge violations.
53.	Is the MS4 map(s) included as attachment? Yes No Cor are the digital shapefiles available for electronic submittal? Yes No Cor are the digital shapefiles available for electronic submittal? Yes No Corporation date: Feb. 28, 2022 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Tumer) If necessary, provide an explanation:
	See Attachment G
54	Is the digital inventory of all known outfalls, with the associated receiving waterbody current? Schedule A.3.c.ii.B

	Yes ⊠ No □
1	f necessary, provide an explanation:
	ndicate if the following features are included on your MS4 map: ∠ Location of all known outfalls, including the requirements in Schedule A.3.c.ii.B ∠ Stormwater collection and conveyance system, including the requirements in Schedule A.3.c.ii.C ∠ Stormwater structural controls, including the requirements in Schedule A.3.c.ii.C ∠ Location of known chronic discharges Schedule A.3.c.ii.D
I	f necessary, provide an explanation:
56. I	Have non-stormwater discharges into the MS4 been prohibited through enforcement of an ordinance or other regulatory mechanism? Schedule A.3.c.iii
	Yes ⊠ No □
l	f necessary, provide an explanation:
,	Attachment B
	ndicate which of the following have an ordinance or other regulatory mechanism to prohibit discharge to the MS4:
١,	Schedule A.3.c.iii ⊠ Septic, sewage, and dumping or disposal of liquids or materials other than stormwater into the MS4
	☑ Discharges of washwater resulting from the hosing or cleaning of gas stations, auto repair garages, or other
i	types of automotive services facilities Discharges resulting from the cleaning, repair, or maintenance of any type of equipment, machinery, or facility, including motor vehicles, cement-related equipment, and port-a-potty servicing, etc.
1	Discharges of washwater from mobile operations, such as mobile automobile or truck washing, steam cleaning, power washing, and carpet cleaning, etc.
	Discharges of washwater from the cleaning or hosing of impervious surfaces in municipal, industrial, commercial, or residential areas (including parking lots, streets, sidewalks, driveways, patios, plazas, work yards and outdoor eating or drinking areas, etc.) where detergents are used and spills or leaks of toxic or hazardous materials have occurred (unless all spilled material has been removed)
	Discharges of runoff from material storage areas, which contain chemicals, fuels, grease, oil, or other hazardous materials from material storage areas
	Discharges of pool or fountain water containing chlorine, biocides, or other chemicals; discharges of pool or fountain filter backwash water
	Discharges of sediment, unhardened concrete, pet waste, vegetation clippings, or other landscape or construction-related wastes
	Discharges of trash, paints, stains, resins, or other household hazardous wastes
	Discharges of food-related wastes (grease, restaurant kitchen mat and trash bin washwater, etc.) If necessary, provide an explanation:
	V-1 1

58.	Is the written escalating enforcement and response procedure included as an attachment? Schedule A.3.c.iv
	Yes ⊠ No □
	(For Existing Registrant must be submitted with the third Annual Report, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Tumer)
	If necessary, provide an explanation:
	Polk County's Stormwater Enforcement Response Plan (SERP) describing its escalating enforcement response plan is included as Attachment H.
59.	Is there a phone number, webpage, and/or other communication channel publicized for the public use to report illicit discharges? <i>Schedule A.3.c.v.A</i>
	Phone number(s)
	Webpage(s)
	Other communication channels
	If necessary, provide an explanation:
60.	Provide the number of complaints received during this reporting year. Schedule A.3.c.v.D
	Number: 1 (complaints related to IDDE) 61. On average, how long did it take to respond to complaints? Schedule A.3.c.v.B
	In working days: 1 (**It was determined that the complaint needed to be referred to DSL. The complaint was related
	to removal/fill material within a wetland and potentially re-directing flow, as opposed to illicit discharge)
62.	Provide the number of complaints that included notification of the Oregon Emergency Response System during this
	reporting year. Schedule A.3.c.v.B Number of notification: 0
63	Provide the number of complaints where staff performed an investigation during this reporting year. Schedule
00.	A.3.c.v
	Number: 0 (investigations related to IDDE)
64.	On average, how long did it take to conduct an initial investigation? Schedule A.3.c.v.B
	In working days: 0
65.	Provide the number of illicit discharges discovered and eliminated during this reporting year. Schedule A.3.c.v
66	Number: 0 On average, how long did it take to eliminate an illicit discharge? Schedule A.3.c.v.B
00.	In working days: N/A
67.	Provide the number times escalating enforcement procedure was used to eliminate illicit discharge during this reporting year. Schedule A.3.c.v.D
	Number of times: 0
	Do any of the illicit discharges involve the repair or replacement of the wastewater and/or storm sewer conveyance systems? Schedule A.3.c.v.B
	Yes 🗌 No 🖾 NA 🗍
	If necessary, provide an explanation:
68.	Provide the number of illicit discharges that were referred to another entity during this reporting year. Schedule
	A.3.c.v.C
60	Number: 1 On average, how long did it take to notify the entity(s)?
UJ.	In working days: 1

if necessary, provide an explanation: The complaint involved "moving dirt" and re-directing water flow. This complaint was referred to DSL, who regulates Removal/Fill permits within wetland areas.	
70. Indicate which of the following are included in the complaints or reports tracking documentation: Schedule A.3.c.v.D Date the complaint was received and, if available, the complainant's name and contact information Name of staff responding to the complaint Date the investigation was initiated The outcome of the staff investigation Corrective action(s) taken to eliminate the illicit discharge The responsible party for the corrective action(s) The status of enforcement procedure(s), when necessary The date the corrective action(s) was completed and staff who evaluated final compliance If necessary, provide an explanation:	
Complaints/ reports are also input into Survey 123 and added to our MS4 map.	
71. Provide percentage of outfalls inspected. Schedule A.3.c.vi.A/B Known outfalls screened this reporting year: 0 (see notes below)	
72. Known outfalls screened during the permit term: 22 (Completed July 1 and July 12, 2022 – Permit Year 4)	
If necessary, provide an explanation: Because the permit requires 72 hours of dry weather, outfalls were not inspected until July 1st and July 12th of 2022. 100% of the outfalls were screened on those dates and will be reported on in Permit Year 4.	
73. Provide percentage of outfalls inspected as part of field screening of priority location. Schedule A.3.c.vi.C Priority location outfalls screened this reporting year: 0	
74. Priority location outfalls screened during the permit term: 0	
If necessary, provide an explanation:	
Priority locations had not been created yet.	
75. Indicate which of the following dry-weather field screening activities have been performed in the last year: <i>Schedule A.3.c.vi</i>	
General observation	1
☐ Field Screening and Analysis☐ Pollutant Parameter Action Levels	1
Laboratory Analysis	
If necessary, provide an explanation:	
Because the permit requires 72 hours of dry weather, outfalls were not inspected until July 1st and July 12th of 2022. 100% of the outfalls were screened on those dates and will be reported on in Permit Year 4.	
76. If flow is observed and the source is unknown, provide a brief description of the field investigation and analysis process. Schedule A.3.c.vi.D-G	T)
If general observations cannot identify the source of illicit discharge, then samples are taken and testing of analytes is done per our pollutant parameter action levels.	;

77.	Have pollutant parameter action levels been established and are they included as an attachment? Schedule A.3.c.vi.F
	Yes ⊠ No □
	(For Existing Registrant must be submitted with the third Annual Report. New Registrants must submit by September 1, 2023 and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner))
	If necessary, provide an explanation:
	Attachment I
78.	Are all persons responsible for investigating and eliminating illicit discharges and illicit connections into the MS4 appropriately trained to conduct such activities? <i>Schedule A.3.c.vii</i>
	Yes ⊠ No □
	If necessary, provide an explanation:
79.	Are all new staff working to implement the IDDE program trained within 30 days of their assignment to this program? Schedule A.3.c.vii
	Yes ⊠ No □
	If necessary, provide an explanation:

Co	nstruction Site Runoff Control
- T 2	Provide a brief summary of the overall progress towards implementation of this control measure. Schedule A.3.d
۵U.	Provide a bilet suffittary of the overall progress towards implementation of this control measure. Schedule A.S.d
	Polk County is currently working towards entering an IGA with City of Salem to implement this section of the permit.
81.	Were the required components in place by the implementation date? Schedule A.3.d.i
	Yes 🔲 No 🗵 (Implementation date: Feb. 28, 2023 for Existing Registrants, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner)
82.	Do ordinances or other regulatory mechanisms require erosion controls, sediment controls, and waste materials management controls to be used and maintained at all qualifying construction projects? <i>Schedule A.3.d.ii</i> Yes No NA NA
	If necessary, provide an explanation: PCCO
83.	Indicate the minimum land disturbance where construction site operators are required to complete and implement an Erosion and Sediment Control Plan (ESCP) for construction project sites: Schedule A.3.d.ii
	In square feet or portion of an acre: $ft^2 \square$, acres \boxtimes
	If necessary, provide an explanation:
РС	CO 80.133 specifies 1-acre. This will need to be updated to comply with the new permit requirements.
84.	For construction projects that disturb one or more acres (or that disturb less than one acre, if it is part of a "common plan of development or sale" disturbing one or more acres), provide a brief description how these projects are referred to DEQ or the appropriate DEQ agent, to obtain a NPDES Construction Stormwater General Permit. Schedule A.3.d.iii
	Land Use Compatibility Statements (LUC's), Land Use Decisions/Conditions of Approval, During the Building permit process.
85.	Provide the written specifications that address the proper installation and maintenance of such controls during all phases of construction activity as an attachment Schedule A.3.d.iv
	Attached: Yes ☐ No ⊠
	If necessary, provide an explanation:
86.	Provide the Erosion and Sediment Control Plan template as an attachment. Schedule A.3.d.iv.A
	Attached: Yes ☐ No ⊠
	If necessary, provide an explanation:
87.	Indicate which of the following are required for qualifying construction projects: Schedule A.3.d.iv Site operator required to complete a ESCP template or worksheet prior to beginning construction/land disturbance Site operator required to keep the ESCP on site Site operator required to maintain and update the ESCP as site conditions change, or as needed. Site operator required to provide the ESCP to the permit registrant, DEQ, or another administrating entity If necessary, provide an explanation:

88.	ESCPs [from construction projects that will result in land disturbance of one or more acres (or that disturb less than one acre, if it is part of a "common plan of development or sale" disturbing one or more acres)] are reviewed using a checklist or similar document to determine compliance. Schedule A.3.d.v Yes \Boxedon No \Boxedox
90	Provide the ESCP review template or checklist as an attachment. Schedule A.3.d.v
о 9.	Attached: Yes No No
90.	Indicate the minimum land disturbance where you require the ESCP to be reviewed, if different than one acre: ft² □, acres □
	If necessary, provide an explanation:
	PCCO 80.133 specifies 1-acre. This will need to be updated to comply with the new permit requirements.
91.	All construction projects [that will result in land disturbance of one or more acres (or that disturb less than one acre, if it is part of a "common plan of development or sale" disturbing one or more acres)] are expected or scheduled to be inspected at least once per permit term. Schedule A.3.d.vi.A.1
	Indicate the number of inspections completed to comply with this requirement during this reporting year:
	Indicate the number of inspections completed to comply with this requirement during the permit term: If necessary, provide an explanation:
	This will need to be updated to comply with the new permit requirements. Draft SWMP document includes the implementation schedule.
92.	Are construction projects with visible sediment in stormwater/dewatering discharge or when a complaint is received inspected? Schedule A.3.d.vi.A.2 Yes No
93.	Indicate number of projects that were inspected based on this inspection trigger: 0
	If necessary, provide an explanation: If a complaint were submitted, it would be investigated, inspections/procedures need to be updated to be in compliance with Schedule A.3.d.vi.A.2
94.	Indicate the total number of construction projects that were inspected this monitoring year: 0
95.	Indicate the total number of construction projects that were inspected during the permit term: 0
96.	Indicate which of the following are documented during an inspection: Schedule A.3.d.vi.B That the ESCP is reviewed to determine if the described
	Control measures were installed, implemented, and maintained appropriately
	Assessment of the site's compliance with the ordinances or requirements
	☐ Visual observation of any existing or potential non-stormwater discharges, illicit connections, and/or discharge of pollutants from the site
	Recommendations to the construction site operator for follow-up
	Education or instruction provided to the site operator related to stormwater pollution prevention practices
	If necessary, provide an explanation:
	Will be implemented in the future to comply with Schedule A.3.d.vi.B
97.	If available, provide a copy of the written or electronic inspection report form. Schedule A.3.d.vi.B
	Attached: Yes ☐ No ☑

98. For Existing Large Communities: Indicate the number of new construction projects inspected that disturb less one acre during this monitoring year. Is this number at least 25% of the qualifying new construction sites? Schedule A.3.d.vi.C If necessary, provide an explanation:	Э
N/A- County/small community	_
99. Provide the written escalating enforcement and response procedure as an attachment. Schedule A.3.d.vii	
Yes ⊠ No □	
(For Existing Registrant must be submitted with the third Annual Report. Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Turner) If necessary, provide an explanation:	
Attachment I	
100. Was the escalating enforcement procedure used to achieve compliance at any construction projects? Schedule A.3.d.vii	9
Yes ☐ No ⊠	
Indicate number of times during this reporting year: 0	
101. Indicate number of times during the permit term: 0	
If necessary, provide an explanation:	
102. Were all persons responsible for ESCP reviews, site inspections, and enforcement appropriately trained to conduct such activities? <i>Schedule A.3.d.viii</i>	
Yes □ No ⊠	
If necessary, provide an explanation:	
Implementation schedule is included with the draft SWMP.	
103. Were all new staff working to implement the construction site runoff control program appropriately trained within 30 days of their assignment to this program? Schedule A.3.d.viii	n
Yes □ No ⊠	
Post-Construction Site Runoff for New Development and Redevelopment	
104. Provide a brief summary of the overall progress towards implementation of this control measure. Schedule A.3 We have had several meetings with the City of Salem and are working towards entering an IGA to implement these permit requirements.	.е
105. Were the required components in place by the implementation date? Schedule A.3.e.i	
Yes No ((Implementation date: Feb. 28, 2023 for Existing Registrant, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Tumer)	
106. For projects creating or replacing impervious area, indicate the area (or threshold) where the site is required to implement the post-construction site runoff program requirements: Schedule A.3.e.ii In square feet 10,890 ft² If page 200, provide an explanation:	,
If necessary, provide an explanation: PCCO 80.133 (Attachment D) includes some requirements regarding impervious surface (i.e. parking lots).	
107. Indicate which of the following are required at qualifying sites: Schedule A.3.e.ii ☑ The use of structural stormwater controls	

	function through the installation and long-term operation and maintenance of stormwater controls
	☐ Long-term O&M of stormwater controls at project sites that are under the ownership of a private entity
	If necessary, provide an explanation:
	Will need to by updated to comply with Schedule A.3.e.ii
108.	Were ordinance(s), code(s) and development standards reviewed to identify, minimize or eliminate barriers that inhibit design and implementation techniques intended to minimize impervious surfaces and reduce stormwater runoff? Schedule A.3.e.iii
	Yes □ No ⊠
109.	If barriers were identified or if necessary, provide an explanation:
	Will be implemented and reported on in the future.
110.	Provide an explanation of the timeline for removal of barriers or if removal is outside your authority:
	Will be implemented and reported on in the future.
111.	Indicate which of the following technical standards are used to determine the retention requirement: Schedule A.3.e.iv.A
	☐ Volume-based method
	☐ Storm event percentile-based method
	Annual average runoff-based method
	If necessary, provide an explanation:
	If necessary, provide an explanation: Will be implemented and reported on in the future.
112.	•
112.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior
	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B
	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? <i>Schedule A.3.e.iv.B</i> Yes □ No ⊠
	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \sum No \sum Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids?
	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? <i>Schedule A.3.e.iv.B</i> Yes □ No ☑ Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes □ No ☑
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \(\subseteq \text{No } \subseteq \) Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes \(\subseteq \text{No } \subseteq \) If necessary, provide an explanation:
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \(\subseteq \text{No} \times \) Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes \(\subseteq \text{No} \times \) If necessary, provide an explanation: Will be implemented and reported on in the future.
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \(\) No \(\) Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes \(\) No \(\) If necessary, provide an explanation: Will be implemented and reported on in the future. Are the allowable structural stormwater controls and specifications available for review? Schedule A.3.e.iv.C Yes \(\) No \(\) Indicate if they are attached or the location where they can be viewed: Attached \(\)
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \Boxedown No \Boxedown Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes \Boxedown No \Boxedown If necessary, provide an explanation: Will be implemented and reported on in the future. Are the allowable structural stormwater controls and specifications available for review? Schedule A.3.e.iv.C Yes \Boxedown No \Boxedown Indicate if they are attached or the location where they can be viewed:
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes \(\) No \(\) Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes \(\) No \(\) If necessary, provide an explanation: Will be implemented and reported on in the future. Are the allowable structural stormwater controls and specifications available for review? Schedule A.3.e.iv.C Yes \(\) No \(\) Indicate if they are attached or the location where they can be viewed: Attached \(\)
113.	Will be implemented and reported on in the future. For projects that are unable to meet the retention requirement, is the remainder of the rainfall/runoff treated prior to discharge with a structural stormwater control? Schedule A.3.e.iv.B Yes No Was the stormwater structural control designed to remove, at minimum, 80 percent of the total suspended solids? Yes No In the future implemented and reported on in the future. Are the allowable structural stormwater controls and specifications available for review? Schedule A.3.e.iv.C Yes No Indicate if they are attached or the location where they can be viewed: Attached Location:

	Yes ☐ No ☒
117.	If yes, are the written technical justifications evaluated? Schedule A.3.e.iv.D Yes No
118.	Provide a brief description of the factors of technical infeasibility or site constraints that prevented the on-site management of the runoff amount stipulated in the stormwater retention requirement or a portion thereof. Schedule A.3.e.iv.D
	If necessary, provide an explanation:
Will b	be implemented and reported on in the future.
119.	Before the allowance of alternative compliance, were mitigation options established? <i>Schedule A.3.e.iv.D</i> Yes No No
	If necessary, provide an explanation:
120.	If applicable, indicate which of the following mitigation options have been used and provide a narrative description of the implementation of the mitigation option? <i>Schedule A.3.e.iv.D</i>
	☐ Off-Site Mitigation ☐ Off-Site Groundwater Replenishment Projects
	If necessary, provide an explanation:
121.	Was a procedure developed for the review and approval of structural stormwater control plans for new development and redevelopment projects? Schedule A.3.e.v
	Yes □ No ⊠
	If necessary, provide an explanation: Will be implemented and reported on in the future.
122.	Indicate the minimum land disturbance or creation of new impervious area where plans are required to be reviewed: ft² ☐, acres ☒ of land disturbance ☐ creation of new impervious area ☐
123.	Are all sites that use alternative compliance to meet the retention requirement reviewed?
	Yes □ No ⊠
	If necessary, provide an explanation: This is not required for Polk County until February 28, 2023. We have been working with the City of Salem to enter an IGA for the City to assist with implementing these requirements.
124.	Indicate if an inventory and implementation strategy is used to ensure that all stormwater controls are operated and maintained to meet the site performance standard in Schedule A.3.e.iv of the permit? Schedule A.3.e.vi Yes No

	If necessary, provide an explanation:
	This is not required for Polk County until February 28, 2023.
125.	Indicate which of the following strategies have been developed to ensure that all stormwater controls are operated and maintained to meet the site performance standard in Schedule A.3.e.iv. Schedule A.3.e.vi
	Legal authority to inspect and require effective operation and maintenance of privately owned and operated stormwater controls
	 Inspection procedures and an inspection schedule to ensure compliance with the O&M requirements of each stormwater control operated by the permit registrant and by other private entities A tracking mechanism for documenting inspections and the O&M requirements for each stormwater control
	Reporting requirements for privately owned and operated stormwater controls that document compliance with the O&M requirement in Schedule A.3.f.
	If necessary, provide an explanation:
	This is not required for Polk County until February 28, 2023. We have been working with the City of Salem and DEQ to develop these strategies.
126.	Are the location of all public and private stormwater controls installed during this permit term documented on the MS4 Map? Schedule A.3.e.vi
	Yes ⊠ No □
	If necessary, provide an explanation:
	There is 1 private stormwater control within Polk County's permit area. It is identified on the MS4 map.
127.	Were all persons responsible for performing post-construction runoff site plan reviews, administrating the alternative compliance program, or performing O&M practices or evaluating compliance with long-term O&M requirements appropriately trained to conduct such activities? Schedule A.3.e.vii
	Yes □ No ⊠
	If necessary, provide an explanation:
	We have been working with the City of Salem to enter an IGA to meet this requirement prior to the February 28, 2023 deadline.
128.	Were all new staff working to implement the post-construction site runoff for new development and redevelopment program appropriately trained within 30 days of their assignment to this program? Schedule A.3.e.vii
	Yes □ No ⊠
	If necessary, provide an explanation:
	Will be implemented and reported on in the future

Pollution Prevention and Good Housekeeping for Municipal Operations	
129.	Provide a brief summary of the overall progress towards implementation of this control measure. Schedule A.3.f
Existing O&M manual was reviewed to ensure compliance with these criteria. Catch basins inspections were completed and staff was trained.	
130.	Were the required components in place by the implementation date? Schedule A.3.f.i
	Yes No (Implementation date: Feb. 28, 2022 for Existing Registrants, Sept. 1, 2023 for New Registrants and February 28, 2024 for Albany, Corvallis, Millersburg, Springfield and Tumer))
131.	Were O&M strategies for existing controls developed for both permit registrant-owned controls and controls owned and operated by another entity discharging to the MS4? Schedule A.3.f.ii
	Yes
	If necessary, provide an explanation:
	We do not have any existing public controls. There is only one existing private control that was established in 2017, prior to these permit requirements. An agreement for Installation, Maintenance and Repair for the Stormwater Facility is recorded with the Polk County Clerk's Office, which specifies maintenance requirements
132.	Indicate the percentage of catch basins inspected/cleaned: Schedule A.3.f.iii
	Percentage inspected this reporting year: 100%; Percentage cleaned: 0
	If known, estimate of material removed: units
	Percentage inspected during the permit term: ; Percentage cleaned:
135.	If known, estimate of material removed: units
	If necessary, provide an explanation:
136.	Indicate if a catch basin inspection prioritization system and/or an alternate inspection frequency has been established. Schedule A.3.f.iii
	Yes ⊠ No □
	If necessary, provide an explanation:
137.	During the permit term were existing procedures for inspection and maintenance schedules reviewed/updated to ensure pollution prevention and good housekeeping practices were conducted for the following activities? Schedule A.3.f.iv
	☐ Pipe cleaning for stormwater and wastewater conveyance systems
	☐ Cleaning of culverts conveying stormwater in roadside ditches
	Ditch maintenance
	Road and bridge maintenance
	Road repair and resurfacing including pavement grinding
	Dust control for roads and municipal construction sites
	Winter road maintenance, including salt or de-icing storage areas
	 ✓ Fleet maintenance and vehicle washing ✓ Building and sidewalk maintenance including washing
	 ☑ Solid waste transfer and disposal areas
	✓ Municipal landscape maintenance
	 Material storage and transfer areas, including fertilizer and pesticide, hazardous materials, used oil storage, and fuel
	□ Firefighting training activities

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	Maintenance of municipal facilities including public parks and open space, golf courses, airports, parking lots, swimming pools, marinas, etc. If necessary, provide an explanation:
	Existing procedures for inspection and maintenance schedules were reviewed/updated for all of these items, however, some of these items are not applicable within the permit area. For example, there are not any solid waste transfer and disposal areas within the permit area. Also, Polk County does not own any buildings within the permit area.
138.	Do any permit registrant-owned facilities have coverage under DEQ's 1200-Z Industrial Stormwater Discharge Permit? Schedule A.3.f.v
	Yes No No NA
	If "Yes", provide DEQ File Number(s):
	If necessary, provide an explanation:
139.	Are practices in place to reduce the discharge of pollutants to the MS4 associated with the application and storage of pesticides and fertilizers? <i>Schedule A.3.f.vi</i> Yes No
	If necessary, provide an explanation:
	W does not apply fertilizer. Application of herbicide to paved areas in high density residential is prohibited except in ce prep such as slurry seals.
140.	Are methods/practices in place to reduce the discharge of litter within the jurisdiction? Schedule A.3.f.vii
	Yes ⊠ No □
	If necessary, provide an explanation:
141.	Are practices in place to ensure that collected material or pollutants removed in the course of maintenance are managed and disposed of in a manner such as to prevent such pollutants from entering the waters of the state in accordance with state and federal rules? Schedule A.3.f.viii
	Yes No 🗌
	If necessary, provide an explanation: Polk County Public Works Operations and Maintenance Program's Best Management Practices.
142.	Were all persons responsible for evaluating O&M practices, evaluating compliance with long-term O&M requirements or ensuring pollution prevention at facilities and during operations appropriately trained to conduct such activities? Schedule A.3.f.ix
	Yes ⊠ No □
	If necessary, provide an explanation:
143.	Were all new staff working to implement the pollution prevention and good housekeeping for municipal operations program appropriately trained within 30 days of their assignment to this program? Schedule A.3.f.ix
	Yes ⊠ No □
	If necessary, provide an explanation:

	Monitoring If the requirement does not apply, mark "NA" and explain why it does not apply to you in the comments field.	
144.	Was municipal stormwater monitoring performed at outfall locations, in the receiving waterbody, or to demonstrate compliance with this permit? <i>Schedule B.3</i> Yes \(\subseteq \ \ No \(\subseteq \)	
4.45		
145.	If "Yes" is the data included in the Annual Report?	
	Yes No No	
	If necessary, provide an explanation:	
	Wood Village Monitoring Requirements	
146.	Provide a summary of the following to evaluate the control strategies established for the Lower Columbia Slough Phosphate, Lead, and Bacteria TMDLs: <i>Schedule D.1.b</i> Phosphate:	
	Lead:	
	Bacteria:	
147.	Indicate which of the following were completed:	
	☐ For phosphate, monitor influent and effluent dissolved orthophosphate concentrations and total phosphate concentrations at a representative site in Fairview Lake (Reach 4) and Fairview Creek (Reach 5) ☐ For lead, estimates of the effectiveness of controls to remove TSS ☐ For bacteria, measuring E. coli concentrations and its distribution over flows (for example, flow duration intervals) to demonstrate compliance with E. coli criteria If necessary, provide an explanation:	

Water Quality Standards	
148.	exceedance of an applicable water quality standard? Schedule A.1.b
	Yes ☐ No ☒
	If necessary, provide an explanation:
	How and when did the exceedance of an applicable water quality standard occur? Schedule A.1.b If necessary, provide an explanation:
N/A	Manufacture of the DEC and written notification? Schodulo A.1 h
150.	Was the exceedance self-reported or did DEQ send written notification? Schedule A.1.b
	Self-reported: Yes No No
	If necessary, provide an explanation: N/A
	N/A
151.	Within 48 hours was an investigation started into the cause of the water quality exceedance? Schedule A.1.b.i
	Yes
	If necessary, provide an explanation: N/A
152.	Within 30 days of becoming aware of the exceedance, was DEQ notified in writing, if self-reporting? Schedule A.1.b.ii
	Yes
	If necessary, provide an explanation: N/A
153.	Within 60 days of becoming aware of or being notified of the exceedance, was a report submitted to DEQ that documents the following: Schedule A.1.b.iii
	☐ The results of the investigation, including the date the exceedance was discovered☐ A brief description of the conditions that triggered the exceedance or the cause
	Corrective actions taken or planned, including the date corrective action was completed or is expected to be completed
	If necessary, provide an explanation:
,	N/A
	Were the corrective actions implemented in accordance with the schedule approved by DEQ? Schedule A.1.b
10 1.	Yes □ No □
	If necessary, provide an explanation:
	N/A
155.	Provide any additional comments or narrative description, if necessary: