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## Annual Report

Number	Permit Section	Question
1	S5.A.4.	Attach updated annual Stormwater Management Program Plan (SWMP Plan) or website address in the Comment field where it can be found. (S5.A.4.)  <b>Q1 Appendix A_2022SWMP_1_03152023143347</b>
1.a	S5.A.4.	Cite website of SWMP if unable to attach  <b>Not Applicable</b>
2	S9.C.6.	Attach a map and copy of any annexations, incorporations, or boundary changes resulting in an increase or decrease in the Permittee's geographic area of permit coverage during the reporting period per S9.C.6.  <b>Not Applicable</b>
3	S5.A.5.a.ii.	Tracked the estimated costs of implementation of each component of the SWMP. (S5.A.5.a.ii.)  <b>Yes</b>
4	S5.A.6.b.	Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.6.b.)  <b>Yes</b>
5	S5.B.1	Were elements of a regional program implemented to complete any part of your education and outreach program? (S5.B.1)  <b>Yes</b>
5a	S5.B.1	If yes, list the elements, and the regional program  <b>Radio advertisements, website and social media posts, training opportunities and promotional materials (eg: reusable shopping bags, pet waste bags) were utilized for education and outreach regionally in the Wenatchee Valley through cooperation of the WVSTAC (Wenatchee Valley Technical Advisory Committee, including Douglas &amp; Chelan Counties and the Cities of Wenatchee and East Wenatchee.)</b>
6	S5.B.1.a.i.-iii.	Attach description of public education and outreach programs and stewardship activities conducted per S5.B.1.a.i.-iii.  <b>Q7 2022 Public Education and I_6_03152023171517</b>
7	S5.B.1.a.ii.	Which types of businesses were targeted per S.5.B.1.a.ii?  <b>Businesses targeted include: Automotive Dealerships and Landscaping Companies.</b>

Number	Permit Section	Question
9	S5.B.2.a.	Describe in Comments field the opportunities created for the public to participate in the decision making processes involving the development, implementation, and updates of the Permittee's SWMP. (S5.B.2.a.)  <b>The public has many opportunities to be involved and participate in the decision making process for development implementation and update of the SWMP, including but not limited to: Steering Committee participation, web-survey, publicized stormwater hotline, on-line portal for submittal of concerns and questions and general in person availability of staff as needed.</b>
10	S5.B.2.b.	Posted the updated SWMP Plan and latest annual report on your website no later than May 31.  <b>Yes</b>
10a	S5.B.2.b.	List the website address in Comments field. (S5.B.2.b.)  <b>www.douglascountywa.net/556/Municipal-Stormwater-Permit &amp; www.wenatcheewa.gov/government/public-works/stormwater/wvstac</b>
11	S5.B.3.a.	Maintained a map of the MS4 that includes the requirements listed in S5.B.3.a. (Updated maps required no later than August 1, 2023)  <b>Yes</b>
12	S5.B.3.a.i.	Attach a spreadsheet that lists the known outfalls and discharge points, including the outfalls' size and material(s). (Required to update no later than August 1, 2023, S5.B.3.a.i.)  <b>Not Applicable</b>
14	S5.B.3.b.	Implemented an ordinance or other regulatory mechanism to effectively prohibit non-stormwater, illicit discharges as described in S5.B.3.b.  <b>Yes</b>
15	S.5.B.3.b.vii.	Updated ordinance or regulatory mechanism to meet the requirements of this permit, if necessary. (Required no later than February 2, 2023, S.5.B.3.b.vii.)  <b>Not Applicable</b>
16	S5.B.3.b.vi.	Implemented a compliance strategy, including informal compliance actions as well as enforcement provisions of the regulatory mechanism described in S5.B.3.b. (S5.B.3.b.vi.)  <b>Yes</b>
17	S5.B.3.c.	Implemented procedures for conducting illicit discharge investigations in accordance with S5.B.3.c.  <b>Yes</b>
18	S5.B.3.c.iv.	Percentage of MS4 coverage area screened in reporting year per S5.B.3.c.iv. (Required to screen 12% on average each year, S5.B.3.c.iv.)  <b>25</b>
18a	S5.B.3.c.iv.	Cite field screening techniques used to determine percent of MS4 screened.  <b>Field Screening: Zonar tracking of equipment used for maintenance/screening activities, records of facility and construction inspections within the permit coverage area. Citizen concerns are input into the WinCams Service Request module and investigated. Recurring field evaluations based upon land use activities and construction activities are performed routinely as part of assigned inspection duties. Dry weather inspections are performed on a bi-annual schedule along the Apple Capital Loop Trail.</b>

Number	Permit Section	Question
18b	S5.B.3.c.iv.	Percentage of total MS4 screened from permit effective date through end of the reporting year.  <b>98</b>
19	S5.B.3.c.v.	Describe how you publicized a hotline telephone number for public reporting of spills and other illicit discharges in the Comments field. (S5.B.3.c.v.)  <b>The Stormwater Hotline is posted on the Douglas County and WVSTAC webpages and is included on printed material including but not limited to materials developed for education and outreach. The Stormwater Hotline is posted to social media posts during outreach campaigns.</b>
20	S5.B.3.c.vi.	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.B.3.c.vi.  <b>Yes</b>
21	S5.B.3.c.vii.	Informed public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste. Describe actions in Comments field. (S5.B.3.c.vii.)  <b>Radio and Newspaper Advertisements, Social Media Posts, Web-sites (Douglas County &amp; WVSTAC), Targeted Mailings, Targeted Staff Training, Staff Meetings, Pollution Prevention and Good Housekeeping for Municipal Operations (O&amp;M) Plans.</b>
22	S5.B.3.d.	Implemented an ongoing program designed to address illicit discharges, including spills and illicit connections into the MS4 per S.5.B.3.d.  <b>Yes</b>
23	S5.B.3.e.	Implemented an ongoing illicit discharge training program for all staff responsible for implementing the procedures and program, as described in S5.B.3.e.  <b>Yes</b>
24	S5.B.3.f.	Attach a report with data describing the actions taken to investigate, characterize, trace and eliminate each illicit discharge found by or reported to the permittee. The submittal must include all of the applicable information and must follow the format and timelines described in Appendix 7. (S5.B.3.f.)  <b>Q24 DC_IDDE Reporting tool 202_24_03312023095504</b>
25	S5.B.4.a.	Implemented an ordinance or other regulatory mechanism and enforcement procedures for construction site stormwater runoff control as described in S5.B.4.  <b>Yes</b>
26	S5.B.4.a.i.-iv.	Adopted ordinance or other regulatory mechanism and enforcement procedures for construction site stormwater runoff control as described in S5.B.4.a.i.-iv. (Required no later than December 31, 2022)  <b>Yes</b>
26a	S5.B.4.a.i.-iv.	Cite code reference.  <b>DCC 20.36</b>
27	S5.B.4.b.	Reviewed site plans for all new development and redevelopment projects as described in S5.B.4.b.  <b>Yes</b>
27a	S5.B.4.b.i.	Number of site plans reviewed during the reporting period. (S5.B.4.b.i.)

Number	Permit Section	Question
		<b>106</b>
27b	S5.B.4.b.i.	The number of construction sites that provided their intent to apply for the "Erosivity Waiver" during the reporting period as described in S5.B.4.b.i. <b>0</b>
27c	S5.B.4.b.i.	The number of complaints investigated about sites that have received an "Erosivity Waiver" . (S5.B.4.b.i.) <b>0</b>
28	S5.B.4.	Implemented procedures for site inspection and enforcement of construction stormwater pollution control measures. (S5.B.4.) <b>Yes</b>
28a	S5.B.4.c.i.	Number of permitted construction sites inspected during the reporting period. (S5.B.4.c.i.) <b>471</b>
28b	S5.B.4.f.	Number of enforcement actions taken during the reporting period based on construction phase inspections at new development and redevelopment projects. (S5.B.4.f.) <b>14</b>
29	S5.B.4.d.	Trained the staff involved in permitting, plan review, field inspections, and enforcement for construction site runoff control. (S5.B.4.d.) <b>Yes</b>
30	S5.B.4.e.	Provided information to construction site operators and design professionals about training available on how to comply with the requirements in Appendix 1 and the BMPs in the SWMMEW, or an equivalent document. Describe information provided in the Comments field. (S5.B.4.e.) <b>Yes</b>
30a	S5.B.4.e.	Describe information provided in the Comments field. (S5.B.4.e.) <b>Project proponents are provided information regarding the ECY Construction Stormwater Permit regulations and Douglas County codes adopted for compliance with the SWMMEW. Construction site BMP's are required to be identified on stormwater site plans. Plans are reviewed during preconstruction meetings and discussions are held with contractors as needed to update construction stormwater BMPs throughout the project. Information regarding CESCL training opportunities are posted to the WVSTAC web-page, social media and distributed via email and phone outreach. Construction site Erosion Control Field guides are provided to construction site operators free of charge to support education efforts. Information is provided to contractors at preconstruction meetings and reinforced during on-site inspections as needed.</b>
31	S5.B.5.a.	Implemented ordinance or other regulatory mechanism and enforcement procedures to address post-construction stormwater controls runoff to the MS4 from new development and redevelopment as described in S5.B.5.a. <b>Yes</b>
32	S5.B.5.a.	Revised ordinance or other regulatory mechanism and enforcement procedures to address post-construction stormwater controls runoff to the MS4 from new development and redevelopment as described in S5.B.5.a. (Adopted no later than December 31, 2022) <b>Yes</b>

Number	Permit Section	Question
32a	S5.B.5.a.	Cite code reference <b>Douglas County Code 20.36</b>
33	S5.B.5.b.ii.(a)	Allowed non-structural preventive actions and source reduction approaches such as Low Impact Development (LID) techniques to be used. (S5.B.5.b.ii.(a)) <b>Yes</b>
34	S5.B.5.b.ii.(b)(2)	Required projects approved under S5.B.5. to retain runoff generate on-site for, at a minimum, the 10-year, 24-hour rainfall event or a local equivalent, using either on-site or regional stormwater facilities. (S5.B.5.b.ii.(b)(2)) <b>Yes</b>
35	S5.B.5.d.	Inspected post-construction stormwater controls, including structural BMPs, at new development and redevelopment sites. (S5.B.5.d.) <b>Yes</b>
35a	S5.B.5.d.i.	Number of new and redeveloped sites inspected during installation of structural BMPs during the reporting period. (S5.B.5.d.i) <b>218</b>
35b	S5.B.5.d.i.	Number of new and redeveloped sites inspected upon final installation of BMPs or upon completion of the project during the reporting period. (S5.B.5.d.i.) <b>253</b>
36	S5.B.5.d.ii.	Inspected structural BMPs at least once every five years after final installation. (S5.B.5.d.ii.) <b>Yes</b>
36a	S5.B.5.d.ii.	Number of BMPs inspected during the reporting period. <b>5</b>
37	S5.B.5.d.	Number of enforcement actions taken as a result of these inspections during the reporting period? (S5.B.5.d.) <b>0</b>
38	S5.B.5.e.	Trained the staff involved in permitting, plan review, inspection, and enforcement for post-construction stormwater control. (S5.B.5.e.) <b>Yes</b>
39	S5.B.5.f.	Provided information to design professionals about training available on how to comply with the requirements in Appendix 1 and apply the BMPs in the SWMMEW, or an equivalent document. (S5.B.5.f.) <b>Yes</b>
39a	S5.B.5.f.	Describe information provided and cite the manual used <b>The MANUAL used is the Stormwater Management Manual for Eastern Washington. Information about training opportunities and BMP application is provided via the WVSTAC webpage, the Douglas County Stormwater webpage, Douglas County (and WVSTAC partners) social media accounts, WVSTAC newsletter and direct emails to design professionals, project proponents and contractors.</b>

Number	Permit Section	Question
40	S5.B.6.a.	Reviewed and, if needed, updated Operations and Maintenance Plan. (Required no later than December 31, 2022, S5.B.6.a.) <b>Yes</b>
41	S5.B.6.a.	Implemented the schedule of Operation and Maintenance activities for municipal operations. (S5.B.6.a.) <b>Yes</b>
42	S5.B.6.a.i.(f) and (g)	Have NPDES permit coverage for all applicable Permittee construction projects and industrial facilities. (S5.B.6.a.i.(f) and (g)) <b>Yes</b>
43	S5.B.6.a.i.(h)	Implemented a Stormwater Pollution Prevention Plan for all heavy equipment maintenance or storage yards, and material storage facilities owned or operated by the Permittee in areas subject to this Permit that are not required to have coverage under an NPDES permit that covers stormwater discharges associated with the activity. (S5.B.6.a.i.(h)) <b>Yes</b>
44	S5.B.6.a.ii.(a)	Inspected stormwater treatment and flow control facilities (except catch basins) owned or operated by the Permittee at least once every two years. (S5.B.6.a.ii.(a)) <b>Yes</b>
44a	S5.B.6.a.ii.(a)	Number of facilities inspected during the reporting period. <b>0</b> Comment: 2022 was an off year due to staffing shortages. 39 facilities were inspected in 2020 & 2021. All DC facilities will be inspected in 2023
45	S5.B.6.a.ii.(b)	Inspected municipally owned or operated catch basins and inlets every two years or used an alternative approach? (Required at least once every two years, S5.B.6.a.ii.(b)) <b>Yes</b>
45a	S5.B.6.a.ii.(b)	Number of known catch basins. <b>2741</b>
45b	S5.B.6.a.ii.(b)	Number of catch basins inspected during the reporting period. <b>1201</b>
45c	S5.B.6.a.ii.(b)	Number of known catch basins cleaned during the reporting period. <b>1201</b>
46	S5.B.6.a.ii.(b)	If used an alternative to standard schedule for catch basin inspections for all or a portion of the MS4, attach description of the method used. (S5.B.6.a.ii.(b)) <b>46_DC 2022 CB InspectionSchedu_46_03312023095655</b>
47	S5.B.6.a.ii.(c)	Conducted spot checks of stormwater facilities after major storms. (S5.B.6.a.ii.(c)) <b>Yes</b>
48	S5.B.6.b.	Trained the staff with primary construction, operations, or maintenance job functions that are likely to impact stormwater quality. (S5.B.6.b.) <b>Yes</b>

Number	Permit Section	Question
49	S7.A.	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A.)  <b>Not Applicable</b>
50	S7.A.	For TMDLs listed in Appendix 2: Attach a summary of relevant SWMP and Appendix 2 activities to address the applicable TMDL parameter(s). (S7.A.)  <b>Not Applicable</b>
51	S8.A.	Attach a summary of your participation in effectiveness study development and implementation during the reporting year. (S8.A.1. and S8.A.2.a.)  <b>Q53 2022 Effectiveness Study P_51_03242023140131</b>
53	S8.A.	Was a detailed study design proposal submitted? (Required to submit by September 30, 2022, S8.A.2.c.)  <b>Yes</b>
56	S8.A.	Was the SWMP updated to include effectiveness study activities? (S8.A.2.f.)  <b>Yes</b>
57	G3.	Notified Ecology in accordance with G3. of any discharge into or from the Permittees MS4 which could constitute a threat to human health, welfare, or the environment. (G3.)  <b>Not Applicable</b>
58	G3.A.	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A.  <b>Not Applicable</b>
59	G20.	Notified Ecology of the failure to comply with the permit terms and conditions within 30 days of becoming aware of the non-compliance. (G20.)  <b>Not Applicable</b>
60	G20.	Number of non-compliance notifications provided in reporting year. (G20.)  <b>0</b>
61	S4.F.1.	Notified Ecology within 30 days of becoming aware that a discharge from the Permittee's MS4 caused or contributed to a known or likely violation of water quality standards in the receiving water. (S4.F.1.)  <b>Not Applicable</b>
62	S4.F.3.a.	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a.  <b>Not Applicable</b>
63	S4.F.3.d.	Attach a summary of the status of implementation of any actions taken pursuant to S4.F.3. and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period. (S4.F.3.d.)  <b>Not Applicable</b>

**Attachments:**

## View Files Attached to Submission

	DocDescr	DocName	DocExt	DocID	SubID	AppName
<a href="#">View</a>	WAR046003 2022 O&M Plan	2022 O and M Plan w-Appdxs(r)	.pdf	1368291	1863599	wqwebportal
<a href="#">View</a>	WAR046003_46_03312023095655	46_DC 2022 CB InspectionSchedu_46_03312023095655	.pdf	1368277	1863599	wqwebportal
<a href="#">View</a>	Submitted Copy of Record for Douglas County	Copy of Record DouglasCounty Friday March 31 2023	.pdf	1368302	1863599	wqwebportal
<a href="#">View</a>	Submitted Cover Letter for Douglas County	Cover Letter DouglasCounty Friday March 31 2023	.pdf	1368303	1863599	wqwebportal
<a href="#">View</a>	WAR046003_1_03152023143347	Q1 Appendix A_2022SWMP_1_03152023143347	.pdf	1363106	1863599	wqwebportal
<a href="#">View</a>	WAR046003_24_03292023174254	Q24 DC_IDDE Reporting tool 202_24_03292023174254	.xlsx	1367575	1863599	wqwebportal
<a href="#">View</a>	WAR046003_24_03302023080415	Q24 DC_IDDE Reporting tool 202_24_03302023080415	.xlsx	1367615	1863599	wqwebportal
<a href="#">View</a>	WAR046003_24_03312023095504	Q24 DC_IDDE Reporting tool 202_24_03312023095504	.xlsx	1368274	1863599	wqwebportal
<a href="#">View</a>	WAR046003_51_03242023140131	Q53 2022 Effectiveness Study P_51_03242023140131	.pdf	1365933	1863599	wqwebportal
<a href="#">View</a>	WAR046003_6_03152023171517	Q7 2022 Public Education and I_6_03152023171517	.pdf	1363422	1863599	wqwebportal

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