



DEPARTMENT OF
ECOLOGY
State of Washington

Water Quality Program

Permit Submittal Electronic Certification

Permittee: ASOTIN COUNTY

Permit Number: WAR046501

Site Address: 095 2ND ST
ASOTIN, WA 99402-0160

Submittal Name: MS4 Annual Report Phase II Eastern

Version: 1

Due Date: 3/31/2022

Questionnaire

Number	Permit Section	Question	Answer
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.)	2022 Regional Stormwater Progr_1_03172022150227
1.a	S5.A.4.	Cite website of SWMP if unable to attach	https://asotincountystormwater.com/stormwater-resources/annual-reports/
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.	Not Applicable
3	S5.A.5.a.ii.	Tracked the estimated costs of implementation of each component of the SWMP. (S5.A.5.a.ii.)	Yes
4	S5.A.6.b.	Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.6.b.)	Yes
5	S5.B.1	Were elements of a regional program implemented to complete any part of your education and outreach program? (S5.B.1)	Yes

5a	S5.B.1	If yes, list the elements, and the regional program	Each entity has an ILA with each other and collaborate regionally with advertisements that run on KLEW T.V, Billboards, Google Ads. Stormwater brochures are distributed at the Asotin County Library, Asotin County Courthouse, Asotin County Annex, Clarkston City Hall, Asotin City Hall. An ILA was signed with Palouse Conservation District to implement the Drain Rangers program at the area schools. The Asotin County Regional Stormwater Program partnered with the City of Yakima, Yakima County, City of Selah, City of Sunnyside, City of Union Gap and Osborn Consulting for the City of Yakima Car Wash Wastewater Education & Outreach Study.
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.	2021 Public Involvement and Ou_6_03172022092408
7	S5.B.1.a.ii.	Which types of businesses were targeted per S.5.B.1.a.ii.?	Commercial Carwash
8	S5.B.1.b.	Used results of measuring the understanding and adoption of targeted behaviors among at least one audience in at least one subject area to direct education and outreach resources and evaluate changes in adoption of targeted behaviors. (Required no later than December 31, 2021, S5.B.1.b.)	Yes

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.)	We have quarterly Management Team meetings with public comment period from the public. If these meetings are held in a virtual format the public is encouraged to either call in to the office with comments or to include them in an email for a response. All of our quarterly meetings are advertised in the legal section of the Lewiston Morning Tribune on the Sunday before the meeting. On our website there is a section with the current version of the SWMP listed with the comment period timeframe listed.
10	S5.B.2.b.	Posted the updated SWMP Plan and latest annual report on your website no later than May 31.	Yes
10a	S5.B.2.b.	List the website address in Comments field. (S5.B.2.b.)	https://asotincountystormwater.com/stormwater-resources/annual-reports/
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)	Not Applicable
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.)	Not Applicable
13	S5.B.3.a.ix.	Developed an electronic format for map, with fully described mapping standards in accordance with S5.B.3.a.ix. (Required no later than August 1, 2021)	Yes
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.	Yes
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.)	Not Applicable
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.)	Yes
17	S5.B.3.c.	Implemented procedures for conducting illicit discharge investigations in accordance with S5.B.3.c.	Yes

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.)	50
18a	S5.B.3.c.iv.	Cite field screening techniques used to determine percent of MS4 screened.	Asotin County is inspected on even years while the City of Clarkston and City of Asotin is inspected on the odd years. The catch basins, drywells, manholes, outfalls, discharge points and ponds are inspected during this time.
18b	S5.B.3.c.iv.	Percentage of total MS4 screened from permit effective date through end of the reporting year.	98
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.)	It is listed on all of our billing statements, on the asotin county stormwater website, asotin county website and the only rain down the drain website. It is also listed on some of the brochures that are located at the Asotin County Library, Annex, Courthouse and both city halls.
20	S5.B.3.c.vi.	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.B.3.c.vi.	Yes

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.)	The Asotin County Regional Stormwater Program Maintains Outreach material, fliers, and handouts with applicable IDDE outreach material at the Asotin County Courthouse, Asotin County Annex, Asotin City Hall and Clarkston City Hall. Additionally, the Regional Stormwater Program coordinates outreach materials on billboard, print ads, online ads, and television ads (KLEW) regarding Only Rain Down the Drain and proper disposal of wastes, oils, etc. These materials and information are also available at onlyraindownthedrain.com . WE have also distributed laminated posters and stenciled "Dump No Waste" near the drains at all of the county or city owned shops. The O&M crew has installed "Only Rain Down The Drain" medallions at all of the catch basin and drywells. During new construction the contractor is provided with medallions to install on all of the new structures.
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.	Yes
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.	Yes
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.)	2021 IDD_24_03172022163344 Comment: There was no Illicit Discharges to report in 2021.
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.	Yes

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)	Not Applicable
27	S5.B.4.b.	Reviewed site plans for all new development and redevelopment projects as described in S5.B.4.b.	Yes
27a	S5.B.4.b.i.	Number of site plans reviewed during the reporting period. (S5.B.4.b.i.)	7
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.	Not Applicable
27c	S5.B.4.b.i.	The number of complaints investigated about sites that have received an "Erosivity Waiver" . (S5.B.4.b.i.)	Not Applicable
28	S5.B.4.	Implemented procedures for site inspection and enforcement of construction stormwater pollution control measures. (S5.B.4.)	Yes
28a	S5.B.4.c.i.	Number of permitted construction sites inspected during the reporting period. (S5.B.4.c.i.)	2
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.)	0
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.)	Yes
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.)	Yes

30a	S5.B.4.e.	Describe information provided in the Comments field. (S5.B.4.e.)	<p>During the preplanning discussion of the project the designers are given a sheet with links to our website page that contains links to the SWMMEW, construction ordinances, Ecology's Construction General Stormwater Permit and information about the CESCL requirements. When the contractors come into the office to fill out our stormwater permit application for any disturbance over 5000 square feet they are also given the same sheet. I also sent out invites to Ecology's Eastern Washington Stormwater Management Manual & Construction General Stormwater Permit Training to the following:</p> <p>Asotin County – Jeff Wiemer, Clint Scott, Russ Thompson, Karst Riggers, Mike White, Matt LayBorne Keller – All design team TD&H – All design team JUB – All design team HMH – All design team Syntier – All design team Mark Haugen Engineer Warren Watts Engineer Aspect – All design team Keltic – All design team Invites were also sent for Ecology's High Performance Bioretention Soil Mix Training to the following: Keller – Sillman Norton, Scott Linja, Angela Taylor Aspect – John K, Erik, Bill Rice, Will HMH – Justin Shaw Syntier – Scott Sumner Keltic – Eric JUB – Garrett Frie City of Clarkston - Kevin</p>
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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.	Yes
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)	Not Applicable
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))	Yes
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))	Yes
35	S5.B.5.d.	Inspected post-construction stormwater controls, including structural BMPs, at new development and redevelopment sites. (S5.B.5.d.)	Yes
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)	3
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.)	3
36	S5.B.5.d.ii.	Inspected structural BMPs at least once every five years after final installation. (S5.B.5.d.ii.)	Yes
36a	S5.B.5.d.ii.	Number of BMPs inspected during the reporting period.	0
37	S5.B.5.d.	Number of enforcement actions taken as a result of these inspections during the reporting period? (S5.B.5.d.)	0
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.)	Yes
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.)	Yes

39a	S5.B.5.f.	Describe information provided and cite the manual used	During the planning phase the design professionals are directed to our web page: https://asotincountystormwater.com/what-youcan-do/tips-forcontractors/ . This page contains information about training and has links to the SWMMEW. We also send out invites to professional designers when there is any additional trainings that are available.
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.)	Not Applicable
41	S5.B.6.a.	Implemented the schedule of Operation and Maintenance activities for municipal operations. (S5.B.6.a.)	Yes
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))	Yes
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))	Yes
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))	Yes
44a	S5.B.6.a.ii.(a)	Number of facilities inspected during the reporting period.	433
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))	Yes
45a	S5.B.6.a.ii.(b)	Number of known catch basins.	607
45b	S5.B.6.a.ii.(b)	Number of catch basins inspected during the reporting period.	98
45c	S5.B.6.a.ii.(b)	Number of known catch basins cleaned during the reporting period.	98
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))	Not Applicable
47	S5.B.6.a.ii.(c)	Conducted spot checks of stormwater facilities after major storms. (S5.B.6.a.ii.(c))	Yes

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.)	Yes
49	S7.A.	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A.)	Not Applicable
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.)	Not Applicable
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.)	Signed Participation Letter_51_03172022110824
52	S8.A.	Did you submit a list of project participants and their associated roles to Ecology. (Required to submit by June 30, 2021, S8.A.2.b)	Yes
56	S8.A.	Was the SWMP updated to include effectiveness study activities? (S8.A.2.f.)	Yes
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.)	Not Applicable Comment: Marked N/A because no discharges occurred.
58	G3.A.	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A.	Not Applicable
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.)	Not Applicable
60	G20.	Number of non-compliance notifications provided in reporting year. (G20.)	Not Applicable
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.)	Not Applicable
62	S4.F.3.a.	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a.	Not Applicable
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.)	Not Applicable

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 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.

Jeffrey Wiemer

3/17/2022 4:46:13 PM

Signature

Date