



## MS4 Annual Report Phase II Eastern

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>1 - Chelan County SWMP_1_03052025143149</b>
1a	S5.A.4.	Cite website of SWMP if unable to attach <b>Not Applicable</b>
2	S9.D.6.	Attach a map 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.D.6. <b>Not Applicable</b>
3	S5.A.3.a.ii.	Implemented an ongoing program to gather, track, and maintain information per S5.A.3, including costs or estimated costs of implementing the SWMP. (S5.A.3.a.ii) <b>Yes</b>
4	S5.A.5.b.	Continued to coordinate among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b.) <b>Yes</b>
5	S9.D.4	If applicable, identify other entities relied on to satisfy any of the obligations under the Permit. (S9.D.4) <b>Not Applicable</b>
6	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>
6a	S5.B.1	If yes, list the elements, and the regional program <b>School aged children, educators, radio advertisements (pet waste, stormwater awareness), website updates, social media posts, and Earth Day fair.</b>
7	S5.B.1.a.i.-iii.	Attach a description of public education and outreach program activities, including your priority audiences and subject areas conducted, per S5.B.1.a.i-iii. <b>7 - 2024 Public Education and _7_03062025101802</b>
8	S5.B.1.a.ii.	Which types of businesses were prioritized per S.5.B.1.a.ii? <b>Pet owners (pet waste), general public (stormwater awareness)</b>
11	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.)

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		<b>Weekly public comment period with the Board of County Commissioners, public survey as part of the WVSTAC annual steering committee meeting, year-round survey, newsletter</b>
11a	S5.B.2.a.	Describe the specific public involvement opportunities provided to overburdened communities and, specifically, highly impacted communities. (S5.B.2.a.i)  <b>In 2024, Chelan County adopted a Title VI plan, where project information is to be disseminated to minority media and ethnic organizations, public meetings in accessible locations, evening meetings to encourage attendance without affecting working citizens, and assist limited English proficiency populations with useful access to project information.</b>
12	S5.B.2.b.	Posted the updated SWMP Plan and latest annual report on your website no later than May 31.  <b>Yes</b>
12a	S5.B.2.b.	List the website address in Comments field. (S5.B.2.b.)  <b><a href="https://www.co.chelan.wa.us/public-works/pages/storm-water">https://www.co.chelan.wa.us/public-works/pages/storm-water</a></b>
13	S5.B.3.a.	Maintained a map of the MS4 that includes the requirements listed in S5.B.3.a.  <b>Yes</b>
18	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>
20	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.v)  <b>Yes</b>
21	S5.B.3.c.	Implemented procedures for conducting illicit discharge investigations in accordance with S5.B.3.c.  <b>Yes</b>
22	S5.B.3.c.iv.	Percentage of MS4 coverage area screened in reporting year per S5.B.3.c. (Required to screen 12% on average each year, S5.B.3.c.iv.)  <b>12</b>
22a	S5.B.3.c.iv.	Cite field screening techniques used to determine percent of MS4 screened.  <b>WinCAMS time/road tracking codes, inspection during maintenance activities.</b>
23	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><a href="https://www.co.chelan.wa.us/public-works/pages/storm-water">https://www.co.chelan.wa.us/public-works/pages/storm-water</a> Hotline phone number is also listed on public education and outreach material distributed to the public.</b>
24	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>

Number	Permit Section	Question
25	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>Website, radio education advertisement spots, email/phone communication, building permit conditions</b>
26	S5.B.3.d.	Implemented an ongoing program designed to address illicit discharges, including spills and illicit connections into the MS4 per S5.B.3.d.  <b>Yes</b>
27	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>
28	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 instructions, format, and timelines described in Appendix 7. (S5.B.3.f)  <b>Imported from WQWebIDDE</b>
29	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>
31	S5.B.4.b.	Reviewed site plans for all new development and redevelopment projects as described in S5.B.4.b.  <b>Yes</b>
31a	S5.B.4.b.i.	Number of site plans reviewed during the reporting period. (S5.B.4.b.i.)  <b>5</b>
31b	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>
31c	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>
31d	S5.B.4.b.i.	Describe any enforcement actions taken as a result of those complaints  <b>Not Applicable</b>
32	S5.B.4.	Implemented procedures for site inspection and enforcement of construction stormwater pollution control measures. (S5.B.4.)  <b>Yes</b>
32a	S5.B.4.c.i.	Number of permitted construction sites inspected during the reporting period. (S5.B.4.c.i.)  <b>3</b>

Number	Permit Section	Question
		Comment: 2 of the 5 sites have not started construction.
32b	S5.B.4.	Number of enforcement actions taken during the reporting period based on construction phase inspections at new development and redevelopment projects. (S5.B.4.)  <b>0</b>
33	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>
34	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.  <b>Yes</b>
34a	S5.B.4.e.	Describe information provided in the Comments field. (S5.B.4.e.)  <b>Department of Ecology's Stormwater Management Manual for Eastern WA, WVSTAC webpage, email communications, Department of Ecology's webpage</b>
35	S5.B.4.f	Made online links to Ecology's Construction Stormwater General Permit Notice of Intent, the Industrial Stormwater General Permit Notice of Intent, and the registration requirements for Underground Injection Control (UIC) available to representatives of proposed new development and redevelopment. (S5.B.4.f)  <b>Yes</b>
36	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>
38	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>
39	S5.B.5.b.ii.(b)	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>
41	S5.B.5.e.	Inspected post-construction stormwater controls, including structural BMPs, at new development and redevelopment sites. (S5.B.5.e.)  <b>Yes</b>
41a	S5.B.5.e.i.	Number of new and redeveloped sites inspected during installation of structural BMPs during the reporting period. (S5.B.5.e.i)  <b>1</b>
41b	S5.B.5.e.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.e.i.)  <b>1</b>

Number	Permit Section	Question
42	S5.B.5.e.ii.	Inspected structural BMPs at least once every five years after final installation. (S5.B.5.e.ii.) <b>Yes</b>
42a	S5.B.5.e.ii.	Number of BMPs inspected during the reporting period. <b>2</b>
43	S5.B.5.e.	Number of enforcement actions taken as a result of these inspections during the reporting period? (S5.B.5.e.) <b>0</b>
44	S5.B.5.f.	Trained the staff involved in permitting, plan review, inspection, and enforcement for post-construction stormwater control. (S5.B.5.f.) <b>Yes</b>
45	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>
45a	S5.B.5.f.	Describe information provided and cite the manual used <b>Department of Ecology's Stormwater Management Manual for Eastern Washington (2019/2024), WVSTAC webpage, and email/phone communications</b>
46	S5.B.6.a.	Implemented the schedule of Operation and Maintenance activities for municipal operations. (S5.B.6.a.) <b>Yes</b>
46b	S5.B.6.a.i.(f)	Have NPDES permit coverage for all applicable Permittee construction projects. (S5.B.6.a.i.(f)) <b>Yes</b>
46c	S5.B.6.a.i.(g)	Have NPDES permit coverage for all applicable Permittee industrial facilities. (S5.B.6.a.i.(g)) <b>Yes</b>
47	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>
48	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>
48a	S5.B.6.a.ii.(a)	Number of known stormwater treatment and flow control facilities (except catch basins) owned or operated by the Permittee.

Number	Permit Section	Question
		<b>3</b>
48b	S5.B.6.a.ii.(a)	Number of facilities inspected during the reporting period.
		<b>3</b>
48c	S5.B.6.a.ii.(a)	Number of facilities for which maintenance was performed during the reporting period.
		<b>0</b>
49	S5.B.6.a.ii.(a)	Attach documentation of alternative stormwater treatment and flow control facilities inspection frequency, if used, per S5.B.6.a.ii.(a).
		<b>Not Applicable</b>
50	S5.B.6.a.ii.(b)	Inspected municipally owned or operated catch basins and inlets at least once every two years or used an alternative approach. (S5.B.6.a.ii.(b))?
		<b>Yes</b>
50a	S5.B.6.a.ii.(b)	Number of known catch basins and inlets owned or operated by the Permittee.
		<b>703</b>
50b	S5.B.6.a.ii.(b)	Number of catch basins and inlets inspected during the reporting period.
		<b>703</b>
50c	S5.B.6.a.ii.(b)	Number of known catch basins and inlets cleaned during the reporting period.
		<b>100</b>
51	S5.B.6.a.ii.(b)	Attach documentation of an alternative catch basin inspections approach, if used. (S5.B.6.a.ii.(b))
		<b>Not Applicable</b>
52	S5.B.6.a.ii.(c)	Conducted spot checks of stormwater facilities after major storms. (S5.B.6.a.ii.(c))
		<b>Yes</b>
57	S5.B.6.c.	Trained the staff with primary construction, operations, or maintenance job functions that are likely to impact stormwater quality. (S5.B.6.c)
		<b>Yes</b>
58	S7.A.	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A.)
		<b>Not Applicable</b>
59	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>
61	S8.A	Notified Ecology of the option selected by December 1, 2024: S8.B.3.a, S8.B.3.b, or S8.B.3.c.
		<b>Yes</b>

Number	Permit Section	Question
62	S8.B.3	Did Permittees choose option S8.B.3.a: <b>Yes</b>
62a	S8.B.	Attach a summary of your participation in effectiveness study development and implementation during the reporting year. (S8.B.1 and S8.C.2) <b>62a - Summary of Chelan County_62a_03052025150603</b>
62f	S8.B.	Updated the SWMP Plan to include effectiveness study activities. (S8.C.7) <b>Yes</b>
65	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>
66	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>
67	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>
68	G20.	Number of non-compliance notifications provided in reporting year. (G20.) <b>Not Applicable</b>
69	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>
70	S4.F.3.a.	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a. <b>Not Applicable</b>
71	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>	WAR046002_1_03052025143149	1 - Chelan County SWMP_1_03052025143149	.pdf	1641683	1972686	wqwebportal
<a href="#">View</a>	WAR046002_62a_03052025150603	62a - Summary of Chelan County_62a_03052025150603	.pdf	1641706	1972686	wqwebportal

<input type="button" value="View"/>	WAR046002_7_03062025101802	7 - 2024 Public Education and _7_03062025101802	.pdf	1642025	1972686	wqwebportal
<input type="button" value="View"/>	ImportedIDDEsWAR046002-2024- ImportedIDDEs_03202025121620	WAR046002-2024- ImportedIDDEs_03202025121620	.xml	1649097	1972686	wqwebportal

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## **Appendix A**

### 2024 Stormwater Management Program Plan

## **2024 Wenatchee Valley Stormwater Management Program Plan**

The following stormwater activities are regional activities unless otherwise noted. The regional partners include Chelan County, Douglas County, City of East Wenatchee, City of Wenatchee, and Wenatchee Valley College.

### **I. Stormwater Management Program**

- a. Update Wenatchee Valley Stormwater Management Program Plan ✓
- b. Schedule quarterly regional stormwater utility meetings.
- c. Prepare an annual report.

### **II. Public Education and Outreach**

- a. Provide stormwater education and outreach through a public forum (ad, newsprint, social media, radio) and/or public event. (Pybus Earth Day, Radio Ads)
- b. Participate in Wenatchee School District programs (City of Wenatchee)
- c. Provide stormwater education and outreach to Wenatchee Valley College tenants and residents. (WVC Earth Day)
- d. Kids in the Creek

### **III. Public Involvement and Participation**

- a. Contact Wenatchee Valley Stormwater Program Steering Committee (Newsletter Post Stormwater Management Program and Plan to regional website.)
- b. Provide a stormwater survey on the website and at public events.

### **IV. Illicit Discharge Detection and Elimination**

- a. Continue to review and update stormwater system map as needed
- b. Provide staff training for Spill Response
- c. Provide IDDE training to staff outside of Stormwater Utility (Code Enforcement, Engineering, Etc.)
- d. Field assess an average of 12% of the stormwater system each year, track the total percentage of the MS4 assessed. Total percentage of MS4 assessed to be reported

### **V. Construction Site Stormwater Runoff Control**

- a. Continue site plan reviews and inspections of new construction sites that disturb one acre or more, or are part of a common plan of development.
- b. CESCL Re-Certification

### **VI. Post-Construction Stormwater Management for new Development and Redevelopment**

- a. Continue inspections of structural best management practices during installation and upon completion
- b. Continue implementation of 5-year operation and maintenance inspections of post structural best management practices

### **VII. Municipal Operations and Maintenance**

- a. Provide staff training

### **VIII. Monitoring and Assessment**

- a. Develop Ideas for Effectiveness Study

## **2024 Public Education, Outreach Programs and Stewardship Activities Chelan County**

The Wenatchee Valley Stormwater Management Program was promoted by jurisdiction staff at the following community events and activities in 2024:

- Wenatchee School District's 21<sup>st</sup> Century Community Learning Center Program (3<sup>rd</sup> through 5<sup>th</sup> grade)- Participated in two sessions, met with students weekly from 2/1/2024- 3/7/2024 and 11/6/2024-12/18/2024. We worked with approximately 100 students.
- Pinnacles Prep Charter School Internship Program- hosted students for job shadow
- Participated in the Cascadia Conservation District Kids in the Creek
- Participated in the North Central Education Service District Field Day
- Radio advertisement on SUNNY FM Stations for pet waste handling (April 2024) and Stormwater Awareness (November 2024)
- Seasonal Website updates
- Social media posts for new stormwater facility construction
- Proclamation, social media videos and posts for Stormwater Awareness Week (November 10-16)
- Sustainable Wenatchee Earth Day Fair- Held April 22, 2024 at the Pybus Public Market. Estimated to have approximately 1,000 Visitors

Information was also provided at Chelan County Public Works at 316 Washington Street, Suite 402, and online at [www.wenatcheewa.gov/wvstac](http://www.wenatcheewa.gov/wvstac) and <https://www.co.chelan.wa.us/public-works/pages/storm-water>

The local Phase II permittees again provided a survey online through the end of the year.



## Summary of Chelan County's Participation in Effectiveness Study

In 2024, the Chelan County submitted the notice of intent to the Department of Ecology to meet the requirements of S8.B.3 with option S8.B.3.a, a regional effectiveness study.