Annual Report

Number	Permit Section	Question
1	S5.A	Attach a 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.D.6. **Not Applicable**
2	S5.A	Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2)
3	S5.A	Implemented an ongoing program to gather, track, and maintain information per S5.A.3, including costs or estimated costs of implementing the SWMP. **Yes**
4	S5.A.5.b	Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b) **Yes**
5	S5.C.1.	Have you convened an interdisciplinary team to inform and assist in the development, progress, and influence of the comprehensive stormwater planning program? (S.5.c.1). August 1, 2020 **Yes**
15	S5.C.1.c	Continue to design and implement local development-related codes, rules, standards, or other enforceable documents to minimize impervious surfaces, native vegetation loss, and stormwater runoff, where feasible? See S5.C.1.c.i. (Required annually) **Yes**
16	S5.C.1.c	From the assessment described in S5.C.1.c.i(a), did you identify any administrative or regulatory barriers to implementation of LID Principles or LID BMPs? (Required annually) **No**
17	S5.C.1.d	Developed a watershed inventory as outlined in S5.C.1.d.i? (Submitted by March 31, 2022) **Yes**
17a	S5.C.1.d	Attach watershed inventory as described in S5.C.1.d.i. **Q17a - Kitsap 2020 SMAP_17a_02232022133458**
18	S5.C.1.d	Developed a receiving water prioritization method and process as described in S.5.C.1.d.ii(a)-(c)? (Required by June 30, 2022.) **Yes**
18a	S5.C.1.d	Attach receiving water priority ranking process as described in S.5.C.1.d.ii(a)-(c). **Q18a - Kitsap 2021 Watershed P_18a_02232022133553**
20	S5.C.2	Did you choose to adopt one or more elements of a regional program? (S5.C.2) **Yes**
20a	S5.C.2	If yes, list the elements, and the regional program. **Kitsap County leads the regional West Sound Stormwater Outreach Group (WSSOG) of NPDES permittees in and around the Kitsap Peninsula (formed in 2008) who work collaboratively on water quality education and outreach. This partnership provides residents of Kitsap County with consistent education and outreach, maximizing regional reach and synchronizing messaging while providing smaller jurisdiction permittees with programming opportunities that they may otherwise not have access to. Kitsap County implements all elements of the following WSSOG regional programs: Mutt Mitt Program, Natural Yard Care Program and Spills Happen Campaign (Spills Reporting Hotline - Kitsap1 and SeeClickFix). Kitsap County also connects to broader regional outreach efforts by participating in the Puget Sound Stormwater Outreach for Regional Municipalities (STORM) partnership. Kitsap County represents the WSSOG on the STORM Steering Committee as well as participating in the Communications subcommittee, the Puget Sound Starts Here (PSSH) work group, Business Inspection Group (BIG) work group and Adopt a Drain work group, attends quarterly meetings and the annual Symposium and provides local implementation of the regional PSSH campaign.**
21	S5.C.2	Attach a description of general awareness efforts conducted, including your target audiences and subject areas, per S5.C.2.a.i. **Q21 - Kitsap 2021 E&O Report_21_02232022133851**
23	S5.C.2	Developed a behavior change campaign that is tailored to the community in accordance with S5.C.2.a.ii(c)? (Required no later than February 1, 2021) **Yes**
23a	S5.C.2	Attach the strategy and schedule developed in accordance with S5.C.2.a.ii(c). **Q23a - Kitsap 2021 Behavior Ch_23a_02232022133910**
24	S5.C.2	Began implementing strategy outlined in S.5.C.2.a.ii(c) (S5.C.2.a.ii(d) – Required by April 1, 2021) **Yes**
26	S5.C.2	Promoted stewardship opportunities (or partnered with others) to encourage resident participation in activities such as those described in S5.C.2.a.iii. **Yes**
26a	S5.C.2	Attach a list of stewardship opportunities provided. **Q21 - Kitsap 2021 E&O Report_26a_02232022133923** Comment: See "Kitsap 2021 E&O Report", Section 4 Stewardship
27	S5.C.3.	Describe in Comments field the opportunities created for the public, including overburdened communities, to participate in the decision-making processes involving the development, implementation, and updates of the Permittee's SWMP and the SMAP. (S5.C.3.a) **See "Kitsap 2021 E&O Report", Section 5 Public Involvement and Participation**
28	S5.C.3.	Posted the updated SWMP Plan and latest annual report on your website no later than May 31. (S5.C.3.b) **Yes**
28a	S5.C.3.	List the website address in Comments field. **https://www.kitsapgov.com/pw/Pages/stormwater.aspx**
29	S5.C.4.	Maintained a map of the MS4 including the requirements listed in S5.C.4.a.i-vii? **Yes**
30	S5.C.4.	Started mapping outfall size and material in accordance with S5.C.4.b.i? (Required no later than January 1, 2020) **Yes**
30a	S5.C.4.	Attach a spreadsheet that lists the known outfalls' size and material(s). **Q30a - Kitsap 2021 Outfall Lis_30a_02232022134142**
31	S5.C.4.	Completed mapping connections to private storm sewers in accordance with S5.C.4.b.ii? (Required no later than August 1, 2023) **Yes**
32	S5.C.4.	Developed an electronic format for map, with fully described mapping standards in accordance with S5.C.4.c? (Required no later than August 1, 2021) **Yes**
33	S5.C.5	Informed public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste? (S5.C.5.b) **Yes**
33a	S5.C.5	Actions taken to inform public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste. **See "Q33a - Kitsap 2021 IDDE Information Sharing Actions" and "Kitsap 2021 E&O Report", Section 6 Illicit Discharge Detection & Elimination**
34	S5.C.5	Implemented an ordinance or other regulatory mechanism to effectively prohibit non-stormwater, illicit discharges as described in S5.C.5.c. **Yes**
35	S5.C.5	Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.5.d.i. **Yes**
35a	S5.C.5	Cite field screening methodology in Comments field. **Illicit Connection and Illicit Discharge Field Screening and Source Tracing Guidance Manual, 2013 Herrera**
36	S5.C.5	Percentage of MS4 coverage area screened in the reporting year per S5.C.5.d.i. (Required to screen 12% on average each year.) **65**
36a	S5.C.5	Cite field screening techniques used to determine percent of MS4 screened. **Illicit Connection and Illicit Discharge Field Screening and Source Tracing Guidance Manual, 2013 Herrera**
37	S5.C.5	Percentage of total MS4 screened from permit effective date through the end of the reporting year. (S5.C.5.d.i.) **92**
38	S5.C.5	Describe how you publicized a hotline telephone number for public reporting of spills and other illicit discharges in the Comments field. (S5.C.5.d.ii) **See "Kitsap 2021 E&O Report", Section 6 Illicit Discharge Detection & Elimination**
39	S5.C.5	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.C.5.d.iii. **Yes**
40	S5.C.5	Implemented an ongoing program to characterize, trace, and eliminate illicit discharges into the MS4 per S5.C.5.e. **Yes**
41	S5.C.5	Municipal illicit discharge detection staff are trained to conduct illicit discharge detection and elimination activities as described in S5.C.5.f. **Yes**
42	S5.C.5	Attach a report with data describing the actions taken to characterize, trace, and eliminate each illicit discharge reported to, or investigated by, the Permittee as described in S5.C.5.g. The submittal must include all of the applicable information and must follow the instructions, timelines, and format described in Appendix 12. **Imported from WQWebIDDE**
43	S5.C.6.	Implemented an ordinance or other enforceable mechanism to effectively address runoff from new development, redevelopment, and construction sites per the requirements of S5.C.6.b.i-iii. **Yes**
44	S5.C.6.	Revised ordinance or other enforceable mechanism to effectively address runoff from new development, redevelopment, and construction sites per the requirements of S5.C.6.b.i-iii. (Required no later than June 30, 2022) **Yes**
44a	S5.C.6.	Cite code reference in Comments field. **Kitsap County Stormwater Design Manual (Rev. 10/21) - https://dcd.kitsapgov.com/ordnances/Stormwater_HTML_20210902/Content/FrontMatter/TitlePage.htm**
45	S5.C.6.	Number of adjustments granted to the minimum requirements in Appendix 1. (S5.C.6.b.i. and Section 5 of Appendix 1) **1**
46	S5.C.6.	Number of exceptions/variances granted to the minimum requirements in Appendix 1. (S5.C.6.b.i., and Section 6 of Appendix 1) **0**
47	S5.C.6.	Reviewed Stormwater Site Plans for all proposed development activities that meet the thresholds adopted pursuant to S5.C.6.b.i. (S5.C.6.c.i) **Yes**
47a	S5.C.6.	Number of site plans reviewed during the reporting period. **1312**
48	S5.C.6.	Inspected, prior to clearing and construction, permitted development sites per S5.C.6.c.ii, that have a high potential for sediment transport as determined through plan review based on definitions and requirements in Appendix 7 – Determining Construction Site Sediment Damage Potential? **Yes**
48a	S5.C.6.	If no, inspected, prior to clearing and construction, all construction sites meeting the minimum thresholds (S5.C.6.c.ii)? **No**
49	S5.C.6.	Inspected permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls per S5.C.6.c.iii. **Yes**
49a	S5.C.6.	Number of construction sites inspected per S5.C.6.c.iii. **2301**
49b	S5.C.6.	Inspected stormwater treatment and flow control BMPs/facilities and catch basins in new residential developments every 6 months per S5.C.6.c.iv? **Yes**
50	S5.C.6.	Inspected all permitted development sites upon completion of construction and prior to final approval or occupancy to ensure proper installation of permanent stormwater facilities. (S5.C.6.c.v) **Yes**
51	S5.C.6.	Verified a maintenance plan is completed and responsibility for maintenance is assigned for projects prior to final approval and occupancy being granted. (S5.C.6.c.v) **Yes**
52	S5.C.6.	Number of enforcement actions taken during the reporting period (based on construction phase inspections at new development and redevelopment projects). (S5.C.6.c.ii-iv)(S5.C.7.c.viii) **7**
53	S5.C.6.	Achieved at least 80% of scheduled construction-related inspections. (S5.C.6.c.vi) **Yes**
54	S5.C.6.	Made Ecology's Notice of Intent for Construction Activity and Notice of Intent for Industrial Activity available to representatives of proposed new development and redevelopment? (S5.C.6.d) **Yes**
55	S5.C.6.	All staff whose primary job duties are implementing the program to control stormwater runoff from new development, redevelopment, and construction sites including permitting, plan review, construction site inspections, and enforcement are trained to conduct these activities? (S5.C.6.e) **Yes**
56	S5.C.7.	Implemented maintenance standards that are as protective, or more protective, of facility function than those specified in the Stormwater Management Manual for Western Washington or a Phase I program approved by Ecology per S5.C.7.a.? **Yes**
57	S5.C.7.	Updated maintenance standards specified in Stormwater Management Manual for Western Washington per S5.C.7.a? (Required no later than June 30, 2022) **Yes**
58	S5.C.7.	Applied a maintenance standard for a facility or facilities which do not have maintenance standards specified in the Stormwater Management Manual for Western Washington? If so, note in the Comments field what kinds of facilities are covered by this alternative standard. (S5.C.7.a) **Yes**
58a	S5.C.7.	Note what kinds of facilities are covered by this alternative standard. (S5.C.7.a) **Tree box filters, modular wetland systems, filter cartridges, hydrodynamic separators and "Rain Gardens in a Box" (Grattix). All are maintained on a schedule per the manufacturer's specifications for maintenance.**
59	S5.C.7.	Verified that maintenance was performed per the schedule in S5.C.7.a.ii when an inspection identified an exceedance of the maintenance standard. **Yes**
59a	S5.C.7.	Attach documentation of maintenance time frame exceedances that were beyond the Permittee's control. **Not Applicable**
60	S5.C.7.	Implemented an ordinance or other enforceable mechanisms to verify long-term operation and maintenance of stormwater treatment and flow control BMPs/facilities regulated by the permittee per (S5.C.7.b.i (a))? **Yes**
61	S5.C.7.	Annually inspected stormwater treatment and flow control BMPs/facilities regulated by the Permittee per S5.C.7.b.i(b) **Yes**
61a	S5.C.7.	If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.7.b.i (b) **Not Applicable**
62	S5.C.7.	Achieved at least 80% of scheduled inspections to verify adequate long-term O&M. (S5.C.7.b.ii) **Yes**
63	S5.C.7.	Annually inspected all municipally owned or operated permanent stormwater treatment and flow control BMPs/facilities. (S5.C.7.c.i) **Yes**
63a	S5.C.7.	Number of known municipally owned or operated stormwater treatment and flow control BMPs/facilities. (S5.C.7.c.i) **923**
63b	S5.C.7.	Number of facilities inspected during the reporting period. **923**
63c	S5.C.7.	Number of facilities for which maintenance was performed during the reporting period. **923**
64	S5.C.7.	If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.7.c.i. **Not Applicable**
65	S5.C.7.	Conducted spot checks and inspections (if necessary) of potentially damaged stormwater facilities after major storms as per S5.C.7.c.ii. **Yes**
66	S5.C.7.	Inspected municipally owned or operated catch basins and inlets every two years or used an alternative approach? Cleaned as needed? (S.5.C.7.c.iii) **Yes**
66a	S5.C.7.	Number of known catch basins? **11581**
66b	S5.C.7.	Number of catch basins inspected during the reporting period? **8175**
66c	S5.C.7.	Number of catch basins cleaned during the reporting period? **8175**
67	S5.C.7.	Attach documentation of alternative catch basin cleaning approach, if used. (S5.C.7.c.iii.(a)-(c)) **Q67 - Kitsap 2021 Catch Basin _67_02232022141119**
68	S5.C.7.	Implemented practices, policies and procedures to reduce stormwater impacts associated with runoff from all lands owned or maintained by the Permittee, and road maintenance activities under the functional control of the Permittee. (S5.C.7.d) **Yes**
69	S5.C.7.	Documented practices, policies, and procedures to reduce stormwater impacts associated with runoff from all lands owned or maintained by the Permittee, and road maintenance activities under the functional control of the Permittee. (S5.C.7.d – Required by December 31, 2022) **Not Applicable**
70	S5.C.7.	Implemented an ongoing training program for Permittee employees whose primary construction, operations or maintenance job functions may impact stormwater quality. (S5.C.7.e) **Yes**
71	S5.C.7.	Implemented a Stormwater Pollution Prevention Plan (SWPPP) 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.C.7.f) **Yes**
72	S5.C.7.	Updated, if needed, SWPPPs according to S5.C.7.f no later than December 31, 2022. **Yes**
73	S5.C.8	Adopted ordinance(s), or other enforceable documents, requiring the application of source control BMPs for pollutant generating sources associated with existing land uses and activities per S.5.C.8.b.i. (Required by August 1, 2022) **Not Applicable**
74	S5.C.8	Established an inventory per S5.C.8.b.ii. (Required by August 1, 2022.) **Yes**
74a	S5.C.8	Number of total sites identified for the inventory. **737**
75	S5.C.8	Implemented an inspection program S5.C.8.b.iii (Required by January 1, 2023). **Not Applicable**
76	S5.C.8	Implemented a progressive enforcement policy per S5.C.8.b.iv (Required by January 1, 2023). **Not Applicable**
77	S5.C.8	Attach a summary of actions taken to implement the source control program per S5.C.8.b.iii and S5.C.8.b.iv. **Not Applicable**
78	S5.C.8	Attach a list of inspections, per S5.C.8.b.iii, organized by the business category, noting the amount of times each business was inspected, and if enforcement actions were taken. **Not Applicable**
79	S5.C.8	Implemented an ongoing source control training program per S5.C.8.b.v? **Not Applicable**
80	S7	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A) **Yes**
81	S7	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) **Q81 - Kitsap 2021 TMDL Memo_81_02232022141416**
82	S8	Submitted payment for cost-sharing for Stormwater Action Monitoring (SAM) status and trends monitoring no later than December 1, 2019 (S8.A.1); and no later than August 15 of each subsequent year? (S8.A.2.a.) **Yes** Comment: See Q82 - Kitsap 2021 S8 Opt In Letter
84	S8	Submitted payment for cost-sharing for SAM effectiveness and source identification studies no later than December 1, 2019 (S8.B.1); and no later than August 15 of each subsequent year (S8.B.2.a or S8.B.2.c)? **Yes** Comment: See Q82 - Kitsap 2021 S8 Opt In Letter
86	S8	If conducting stormwater discharge monitoring in accordance with S8.C.1, submitted a QAPP to Ecology no later than February 1, 2020? (S8.C.1.b and Appendix 9) **Not Applicable**
87	S8	If conducting stormwater discharge monitoring in accordance with S8.C.1, attach a data and analysis report per S8.C.1. and Appendix 9. (Due annually beginning March 31, 2021.) **Not Applicable**
88	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) **Yes**
89	G3	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A. **Yes**
90	Compliance with standards	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) **Yes**
91	Compliance with standards	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a. **Not Applicable**
92	Compliance with standards	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**
93	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**
94	G20	Number of non-compliance notifications (G20) provided in reporting year. List permit conditions described in non-compliance notification(s) in Comments field. **Not Applicable**

Attachments:

View Files Attached to Submission

	DocDescr	DocName	DocExt	DocID	SubID	AppName
View	WAR045546_17a_02232022133458	Q17a - Kitsap 2020 SMAP_17a_02232022133458	.pdf	1221064	1809781	wqwebportal
View	WAR045546_18a_02232022133553	Q18a - Kitsap 2021 Watershed P_18a_02232022133553	.pdf	1221065	1809781	wqwebportal
View	WAR045546_21_02232022133851	Q21 - Kitsap 2021 E&O Report_21_02232022133851	.pdf	1221066	1809781	wqwebportal
View	WAR045546_26a_02232022133923	Q21 - Kitsap 2021 E&O Report_26a_02232022133923	.pdf	1221068	1809781	wqwebportal
View	WAR045546_23a_02232022133910	Q23a - Kitsap 2021 Behavior Ch_23a_02232022133910	.pdf	1221067	1809781	wqwebportal
View	WAR045546_30a_02232022134142	Q30a - Kitsap 2021 Outfall Lis_30a_02232022134142	.pdf	1221071	1809781	wqwebportal
View	WAR045546_67_02232022141119	Q67 - Kitsap 2021 Catch Basin _67_02232022141119	.pdf	1221088	1809781	wqwebportal
View	WAR045546_81_02232022141416	Q81 - Kitsap 2021 TMDL Memo_81_02232022141416	.pdf	1221092	1809781	wqwebportal
View	WAR045546-2021-ImportedIDDEs_02252022065916	WAR045546-2021-ImportedIDDEs_02252022065916	.xml	1221657	1809781	wqwebportal

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