

Annual Report

Number	Permit Section	Question
1	S9.D.6	<p>Attach a notification of any annexations, incorporations or jurisdictional 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.</p> <p>Not Applicable</p>
2	S5.A.1	<p>Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.1)</p> <p>2 - FINAL 2021 SWMP_2_03302021095456</p>
3	S5.A.2	<p>Implemented an ongoing program to gather, track, and maintain information per S5.A.2, including costs or estimated costs of developing and implementing the SWMP?</p> <p>Yes</p>
4	S5.C.2.a	<p>Maintained mapping data for the features listed in S5.C.2.a?</p> <p>Yes</p>
5	S5.C.2.b.i	<p>Collected outfall size and material in accordance with S5.C.2.b.i (Required to begin no later than January 1, 2020)?</p> <p>Yes</p>
5a	S5.C.2.b.ii	<p>Attach a spreadsheet that lists the known outfalls' size and material(s). (Begin reporting March 31, 2021)</p> <p>5a - MS4_OUTFALL_2020_5a_03262021092606</p>
6	S5.C.2.b.iii	<p>Completed mapping of known connections from the MS4 to a privately owned stormwater system S5.C.2.b.ii? (Required no later than August 1, 2023)</p> <p>Not Applicable</p>
7	S5.C.2.b.iv	<p>Counties only: Mapped conveyances as described in S.5.C.2.a.v for 50% of areas outside the urban/higher density rural sub-basins, as described in S.5.C.2.b.iii? (Required by December 31, 2023)</p> <p>Not Applicable</p>
9	S5.C.3.b.i	<p>Implemented coordination mechanisms clarifying roles and responsibilities for control of pollutants between physically interconnected MS4s per S5.C.3.b.i?</p> <p>Yes</p>
10	S5.C.3.b.ii	<p>Coordinated stormwater management activities for shared waterbodies among Permittees and Secondary Permittees, as necessary to avoid conflicting plans, policies and regulations? (S5.C.3.b.ii)</p> <p>Yes</p>

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11	S5.C.4.a	Describe in Comments field opportunities created for the public, including overburdened communities, to participate in the decision making processes involving the development, implementation and updates of the SWMP and SMAP (SMAP applies to Counties). (S5.C.4.a) SPU provides information on the stormwater management program plan on its public website (http://www.seattle.gov/utilities/documents/plans/drainage-and-sewer-plans/stormwater-mgmt-plan) and provides an email (swmp@seattle.gov) that the public can use to ask questions and get more information about the stormwater management program plan. SPU also facilitates the Strategic Business Plan Customer Review Panel, providing an ongoing opportunity for members of the public to participate in planning and development of policies and programs.
12	S5.C.4.b	Posted the updated SWMP Plan and latest annual report on your website no later than May 31? (S5.C.4.b) Yes
12a	S5.C.4.b	NOTE website address in Comments field. https://www.seattle.gov/utilities/about/plans/drainage-and-sewer/stormwater-management-plan
13	S5.C.5.b.iii	Submitted draft enforceable requirements, technical standards and manual to meet site and subdivision-scale requirements of S5.C.5.a to Ecology no later than July 1, 2020. (S5.C.5.b.iii) Yes
14	S5.C.5.b.iv	Adopted or updated, and made effective the Ecology-approved enforceable requirements, technical standards and manual to meet site and subdivision-scale requirements of S5.C.5.a no later than July 1, 2021? (S5.C.5.b.iv) Not Applicable
15	S5.C.5.a.i, and Section 5 of Appendix 1	Number of adjustments granted to the minimum requirements in Appendix 1? (S5.C.5.b.i, and Section 5 of Appendix 1) 0
16	S5.C.5.b.i, and Section 6 of Appendix 1	Number of exceptions/variances granted to the minimum requirements in Appendix 1? (S5.C.5.b.i, and Section 6 of Appendix 1) 0
17	S5.C.5.a.v(a)	Reviewed Stormwater Site Plans per S5.C.5.b.vi.(a). Yes
17a	S5.C.5.a.v(3)	Number of stormwater site plans reviewed during the reporting period? 1797
18	S5.C.5.b.vi.(b)	Inspected, prior to clearing and construction, permitted development sites per S5.C.5.b.vi.(b)? Yes

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19	S5.C.5.b.vi.(c)	Inspected permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls per S5.C.5.b.vi.(c)? Yes
20	S5.C.5.b.vi.(d)	Inspected stormwater treatment and flow control BMPs/facilities and catch basins in new residential developments every 6 months per S5.C.5.b.vi.(d)? Not Applicable
21	S5.C.5.b.vi(e)	Inspected permitted development sites upon completion of construction and prior to final approval or occupancy to ensure proper installation of stormwater facilities per S5.C.5.b.vi(e)? Yes
22	(S5.C.5.b.vi(e))	Verified that a maintenance plan is completed and responsibility for maintenance is assigned for stormwater treatment and flow control BMPs/facilities prior to final approval and occupancy being granted? (S5.C.5.b.vi(e)) Yes
23	(S5.C.5.b.vi(b)- (e))	Number of enforcement actions taken during the reporting period (based on construction phase inspections at new development and redevelopment projects)? (S5.C.5.b.vi(b)- (e)) 696
24	S5.C.5.a.vi	Achieved at least 80% of scheduled construction-related inspections? (S5.C.5.b.vi.(e)) Yes
25	S5.C.5.a.vii	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.5.b.vii) Yes
26	(S5.C.5.b.viii)	All staff whose primary job duties are implementing the program to control stormwater runoff from new development, redevelopment, and construction sites are trained to conduct these activities? (S5.C.5.b.viii) Yes
27	S5.C.6.a	Have you convened an interdisciplinary team to inform and assist in the development, progress, and influence of the comprehensive stormwater planning program? (S5.c.6.a) Yes
28	S5.C.6.b.i.(a) and (b)	List the relevant land use planning efforts that have taken place in your jurisdiction (land use plans that are used to accommodate growth, stormwater management, or transportation). (S5.C.6.b.i.(a) and (b)). Required by March 31, 2021, and March 31, 2022, respectively) Seattle 2035 Comprehensive Plan Update Modal Master Plans (Pedestrian Master Plan, Bicycle Master Plan, Freight Master Plan) Parks and Open Space Plan 2017 Parks and Recreation Strategic Plan 2019 The Plan to Protect Seattle's Waterways - Integrated Plan

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29	S5.C.6.b.i.(a) and (b)	List stormwater capital projects (currently in or slated for future design and construction) that resulted from this planning. (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively) 29 - Stormwater Capital Projec_29_03262021093810
30	S5.C.6.b.i.(a) and (b)	Describe watershed protection measures associated with stormwater management and land use planning actions that resulted from this planning. (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively) The City complies with regulatory requirements in order to achieve watershed protection measures associated with stormwater management and land use planning actions.
31	S5.C.6.b.i.(a) and (b)	Were land acquisitions were identified (or are planning ahead for) that are useful for stormwater facilities to: accommodate growth or to better serve an existing developed area? (yes/no) (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively) Yes
31a.	S5.C.6.b.i.(a) and (b)	If yes, for what purpose? Land was co-acquired with SPU and King County for the 125th Street project in Lake City. The King County Conservation Futures Grant funded 50% of the acquisition, and both SPR and SPU split the remaining 50% of the acquisition cost. Both Departments will collaborate on converting the site into a passive park amenity. Additionally, the project aims to provide green stormwater infrastructure, and stormwater pre-treatment facilities, as well as restore the floodplain and fish habitat.
32	S5.C.6.b.i.(a) and (b)	Identified corrective actions, in addition to the minimum requirements of the Municipal Stormwater Permits, to control or treat municipal stormwater discharges that pollute waters of the state (e.g. Limits to impervious cover added to any zoning districts)? (yes/no) (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively) No
33	S5.C.6.b.i.(a) and (b)	Updates to goals and policies related to investment in stormwater management facilities/BMPs? (yes/no) (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively) Yes

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33a.	S5.C.6.b.i.(a) and (b)	<p>If yes, briefly describe.</p> <p>The Seattle 2035 Comprehensive Plan contains goals and policies related to stormwater management: GS 3.3 Encourage design that recognizes natural systems and integrates ecological functions such as stormwater filtration or retention with other infrastructure and development projects. LU 5.8 Establish tree and landscaping requirements that preserve and enhance the City's physical and aesthetic character and recognize the value of trees and landscaping in addressing stormwater management, pollution reduction, heat island mitigation, and other issues. LU 17.10 Limit disturbance and maintain and enhance vegetative cover on steep slopes to control erosion and water runoff in order to reduce the risk of siltation and other environmental impacts to streams, lakes, Puget Sound, and the City's stormwater facilities. CF 2.2 Manage existing facilities with a resource-conservation approach and the specific aim of continuously reducing energy use, water use, and stormwater impacts, as well as lowering utility costs. U 2.6 Prevent pollutants and high water flows from damaging aquatic systems by preserving native vegetation, limiting impervious surfaces and stormwater runoff, reducing contamination of street runoff and stormwater, addressing combined sewer overflows, and minimizing illegal discharges into water bodies. EN 1.3 Use trees, vegetation, green stormwater infrastructure, amended soil, green roofs, and other low-impact development features to meet drainage needs and reduce the impacts of development. EN 1.6 Strive to manage seven hundred million gallons of stormwater runoff each year with green stormwater infrastructure by 2025. EN 2.1 Protect and improve water and sediment quality by controlling pollution sources and treating stormwater through best management practices.</p>
34	S5.C.6.b.i.(a) and (b)	<p>Does the long-range plan identify the location and existing capacity of the stormwater facilities and show which facilities have unused capacity? (yes/no) (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively)</p> <p>No</p>
34a	S5.C.6.b.i.(a) and (b)	<p>Do these stormwater facility locations impact where housing, or other types of development are projected to be located, or influence the acquisition of land? (if yes, how?)</p> <p>N/A</p>
34b	S5.C.6.b.i.(a) and (b)	<p>Does the long-range plan identify a lack of facilities and the potential impacts of existing or new development to those areas and receiving waters?</p> <p>No</p>
34c	S5.C.6.b.i.(a) and (b)	<p>Any new proposed locations and capacities of stormwater facilities needed for the timeframe of the plan?</p> <p>No</p>
35	S5.C.6.b.i.(a) and (b)	<p>Based on the projected population densities and distribution of growth over the planning period, describe how stormwater runoff impacts are forecasted. Does stormwater management information (including water quality) direct where growth is directed? (S5.C.6.b.i.(a) and (b). Required by March 31, 2021, and March 31, 2022, respectively)</p> <p>The City conducts stormwater modeling, where available, to forecast stormwater needs. Typically, stormwater runoffs are estimated using hydrologic/hydraulic model simulations that take into account simultaneous changes in various model parameters, such as: land use, percent of surface imperviousness, ground slope, soil infiltration, rainfall, etc. over a desired time period. Stormwater management information, including water quality, does not direct where growth is directed.</p>

Number	Permit Section	Question
36	See S5.C.6.c.i.	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.6.c.i. (Required annually) Yes
37	S5.C.6.c.i.(a)	From the assessment described in S5.C.6.c.i.(a), did you identify any administrative or regulatory barriers to implementation of LID Principles or LID BMPs. No
38	S5.C.5.c.ii	Counties Only: Did you describe in your SWMP how the watershed-scale stormwater plans (developed in the 2013-2018 Permit) are being used to inform S5.C.7 project prioritization and selection? (S.5.C.6.d.i) Not Applicable
39	S5.C.5.c.iv	Counties Only: Developed a Stormwater Management Action Plan pursuant to S.5.C.6.d.ii? (Required no later than December 31, 2022.) Not Applicable
40	S5.C.6.d.iii	Counties Only: If choosing to prepare a SMAP for a catchment area in an alternative watershed, have you submitted your watershed inventory as outlined in S5.C.6.d.iii? (Submitted by March 31, 2022) Not Applicable
41	S5.C.6.d.iv.	Counties Only: If choosing to prepare a SMAP for a catchment area in an alternative watershed, have you developed a receiving water prioritization method and process as described in S5.C.6.d.iv? (Required by June 30, 2022) Not Applicable
42	S5.C.6.d.v	Counties Only: If choosing to prepare a SMAP for a catchment area in an alternative watershed, have you developed a Stormwater Management Action Plan (SMAP) for at least one high-priority area? (S5.C.6.d.v – Required by December 31, 2022) Not Applicable
43	S5.C.7.c	Submitted a list of planned, individual projects scheduled for implementation during this permit term with the information and formatting specified in Appendix 12? (S5.C.7.c) Yes
43a	S5.C.7.c	Attach an updated list annually. (S5.C.7.c) 43a - Appendix 12 SSC table_UP_43a_07192021161500
44	S5.C.7.c	Did you achieve the required retrofit incentive points as required in S.5.C.7.d? (Required by December 31, 2022.) Not Applicable
45	S5.C.8.b.ii	Updated inventory to identify commercial and industrial properties which have the potential to generate pollutants to the Permittee's MS4 per S5.C.8.b.ii? (Required once every five years.) Yes

Number	Permit Section	Question
45a.	S5.C.8.b.ii	Number of total sites identified for inventory? 2161
46	S5.C.8.b.iii and S5.C.8.b.iv	Attach a summary of actions taken to implement the source control program per S5.C.8.b.iii and S5.C.8.b.iv. 46 - Summary of SC Program Act_46_03262021093858
47	S5.C.8.b.iii	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. 47 - Business Inspection List_47_03302021101024
48	S5.C.8.b.v	Implemented an ongoing source control training program per S5.C.8.b.v? Yes
49	S5.C.8.b	Continued to implement the regulatory mechanisms to effectively prohibit illicit discharges into the MS4 per S5.C.9.b Yes
50	S5.C.9.b	Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.9.b? Yes
50a.	S5.C.9	Cite field screening methodology used in the Comments field. SPU IDDE QAPP: The general approach to field screening is to begin at an accessible location at or near the discharge point of a drainage basin, such as an outfall, key maintenance hole, ditch, or other structure. Field screening is performed at multiple key locations in most drainage basins instead of relying on elevated concentrations to be found only at the downstream discharge point. The size of the drainage basin is used to determine the number of locations screened. Key upstream maintenance holes representing major branches of the conveyance system are screened in larger basins in order to decrease the size of the area screened by an individual sample. The purpose of this approach is to help detect discharges that may be diluted and, therefore, masked by groundwater intrusion or blended flows.
51	S5.C.9	Provide the percentage of conveyance systems screened in reporting year per S5.C.9.c.i(a). (Required to screen 12% each year.) 6.4
51a.	S5.C.9	Cite field screening techniques used to determine percent of MS4 screened. Drainage basins are selected and screened systematically until complete, starting from near the outfall and working upstream, with a focus on a maximum of a few basins at any one time. Basins are sampled at major piped junctions until a thorough coverage of the basin is screened, and until it is determined that all dry weather flow that is samplable has been. Any trigger values are investigated to determine potential sources, and all discovered illicit discharges or connections are resolved. Upon completion of the dry weather season, all basins completed are selected and geographically compared to the total MS4 drainage area in the City. The area completed is determined as a percentage of the total area of the MS4 coverage.

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52	S5.C.9	Percentage of total MS4 screened from permit effective date through the end of the reporting year? 18.2
53	S5.C.9	How is your hotline telephone number being publicized? The hotline phone number is advertised through distributed media (magnets and fliers) at trade shows, community events, project meetings, and during inspections conducted by SPU Source Control staff. Additionally, it is featured prominently in a variety of locations on the City of Seattle website and the SPU website. As we have found that the public likes to utilize digital options, SPU has provided an online reporting option as well.
54	S5.C.9	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.C.9.c.iii? Yes
55	S5.C.9	Implemented an ongoing program to characterize, trace, and eliminate illicit discharges into the MS4 per S5.C.9.d? Yes
56	S5.C.9.e	Trained staff responsible for illicit discharge detection and elimination activities per S5.C.9.e? Yes
57	S5.C.9.f	Participated in a regional emergency response program, or implemented procedures to investigate and respond to spills and improper disposal? (S5.C.9.f) Yes
58	S5.C.9.g	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.9.g. The submittal must include all of the applicable information and must follow the format described in Appendix 14. Imported from WQWebIDDE
59	S5.C.10.a	Implemented maintenance standards that are as protective, or more protective, of facility function than those specified in the Stormwater Management Manual for Western Washington? (S5.C.10.a) Yes
60	S5.C.10.a	Updated maintenance standards per S5.C.10.a no later than June 30, 2021? Not Applicable
61	S5.C.10.a	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.10.a) The City has Filterra products and other proprietary BMPs for which we follow the manufacturer maintenance standards.

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62	S5.C.10.a.ii	<p>Verified that maintenance was performed per the schedule in S5.C.10.a.ii when an inspection identified an exceedance of the maintenance standard.</p> <p>Yes</p>
62a	S5.C.10.a.ii	<p>Attach documentation of maintenance time frame exceedances that were beyond the Permittee's control.</p> <p>Not Applicable</p>
63	S5.C.10.b.i	<p>Evaluated and, if necessary, updated the existing ordinances or other enforceable documents requiring maintenance of all stormwater treatment and flow control BMPs/facilities (including catch basins that are part of the facilities) regulated by the Permittee. (S5.C.10.b.i)</p> <p>Yes</p>
63a	S5.C.10.b.i	<p>If updated, cite ordinance or other enforceable document.</p> <p>Not Applicable</p>
64	S5.C.10.b.ii	<p>Implemented an ongoing inspection program for stormwater treatment and flow control BMPs/facilities regulated by the Permittee per S5.C.10.b.ii.</p> <p>Yes</p>
65	S5.C.10.b.ii	<p>If using reduced inspection frequency on stormwater treatment and flow control BMPs/facilities regulated by the Permittee for the first time during this permit cycle, attach documentation per S5.C.10.b.ii.</p> <p>Not Applicable</p>
66	S5.C.10.b.iii	<p>Achieved at least 80% of inspections required per S5.C.10.b.ii and iii? (S5.C.10.b.iv)</p> <p>No</p>
67	S5.C.10.c.i	<p>Number of known municipally owned or operated stormwater treatment and flow control BMPs/facilities? (S5.C.10.c.i)</p> <p>1587</p>
67a	S5.C.10.c.i	<p>Number of municipally owned or operated stormwater treatment and flow control BMPs/facilities inspected during the reporting period? (S5.C.10.c.i)</p> <p>1565</p>
67b	S5.C.10.c.i	<p>Number of municipally owned or operated stormwater treatment and flow control BMPs/facilities for which maintenance was performed during the reporting period? (S5.C.10.c.i)</p> <p>1404</p>
68	S5.C.10.c.i	<p>If using reduced inspection frequency for municipally owned or operated stormwater treatment and flow control BMPs/facilities for the first time during this permit cycle, attach documentation per S5.C.10.c.i.</p> <p>Not Applicable</p>

Number	Permit Section	Question
69	S5.C.10.c.ii	Conducted spot checks and inspections, if necessary, of potentially damaged stormwater treatment and flow control BMPs/facilities after major storm events? (S5.C.10.c.ii) Yes
70	S5.C.10.c.iii	Achieved at least 95% of required inspections per S5.C.10.c.iii? Yes
71	S5.C.10.d.i	Inspected municipally owned or operated catch basins and inlets every year or used an alternative approach? (S5.C.10.d.i) Yes
71a.	S5.C.10.d.i	Number of known catch basins? 23226
71b.	S5.C.10.d.i	Number of catch basins inspected during the reporting period? 22496
71c.	S5.C.10.d.i	Number of catch basins cleaned during the reporting period? 3681
71d.	S5.C.10.d.i	Attach documentation of alternative catch basin inspection approach, if used. (S5.C.10.d.i.(a)-(c)) Not Applicable
72	S5.C.10.d.iii	Achieved at least 95% of required catch basin inspections? (S5.C.10.d.iii) Yes
73	S5.C.10.e	Implemented practices, policies, and procedures to reduce stormwater impacts per S5.C.10.e? Yes
74	S5.C.10.e	Documented practices, policies, and procedures to reduce stormwater impacts per S5.C.10.e? No
75	S5.C.10.f	Implemented an ongoing training program per S5.C.10.f? Yes
76	S5.C.10.g	Implemented a Stormwater Pollution Prevention Plan for all heavy equipment maintenance or storage yards, and material storage facilities per S5.C.10.g? Yes
77	S5.C.11	Did you choose to adopt one or more elements of a regional program? (S5.C.11) Yes

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77a	S5.C.11	If yes, list the elements, and the regional program. SPU participated in the regional STORM and Puget Sound Starts Here networks. - Contributed to advertising campaign for Puget Sound Starts Here month in September, including social media and bus ads - Used existing public service announcements for BMPs for non-point source pollution - Participated in STORM and PSSH steering committees - Housed the STORM coordinator position - See 2020 EO Stewardship Report for more details
78	S5.C.11	Attach description of public education and outreach general awareness efforts conducted, including your target audiences and subject areas, per S5.C.11.a.i. 78 - EO General Awareness Prog_78_03262021094339
79	S.5.C.11.a.iii	Conducted an evaluation of the effectiveness of the ongoing behavior change program and documented recommendations as outlined in S.5.C.11.a.iii? Not Applicable
80	S5.C.11.a.iv	Developed a behavior change campaign that is tailored to the community, in accordance with S5.C.11.a.iv? (Required no later than February 1, 2021) Yes
80a	S5.C.11.a.v	Attach the strategy and schedule developed in accordance with S5.C.11.a.v. 80a - EO Behavior Change Campa_80a_03262021094339
81	S5.C.11.a.iv	Began implementing strategy outlined in S.5.C.11.a.iv. (Required by April 1, 2021 – S.5.C.11.a.v) Not Applicable
82	S5.C.11.a.vi	Attach the report developed in accordance with S5.C.11.a.vi, which evaluated the changes in understanding and adoption of targeted behaviors resulting from the implementation of the strategy and any planned or recommended changes to the program in order to be more effective. (Required to submit no later March 31, 2024) Not Applicable
83	S5.C.11.b	Promoted stewardship opportunities (or partnered with others) to encourage resident participation in activities such as those described in S5.C.11.b? Yes
83a	S5.C.11.b	Attach a list of stewardship opportunities promoted. 83a - EO 2020 Stewardship Repo_83a_03262021094339
84	S7.A	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2? (S7.A) Not Applicable
84a	S8.A	List any requirements that were not met. Not Applicable

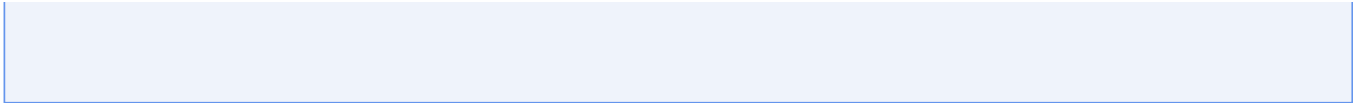
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85	S8.B.1.a	For TMDL listed in Appendix 2: attach a summary of relevant SWMP and Appendix 2 activities to address the applicable TMDL parameter(s). (S7.A) Not Applicable
86	S8.B.1.b.iii	Submitted payment for cost-sharing for Stormwater Action Monitoring (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
88	S8.B.2.b	Clark County: Submitted a revised, completed QAPP no later than June 30, 2020 (S8.A.3.a)? Not Applicable
90	S8.C.2.c	Clark County: Submitted a revised extended monitoring report, Table 7 and Table 11 for the LC Urban Streams QAPP by March 31, 2020? Not Applicable
91	S8.C.2	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
93	S8.C.3.b.i	If conducting a study per S.8.B.2.c, submitted a detailed effectiveness study proposal to Ecology no later than February 2, 2020? (S8.B.2.c.ii(a)) Not Applicable
94	S8.C.3.b.ii	If conducting a study per S.8.B.2.c, submitted a QAPP to Ecology within 120 days of Ecology's approval of the detailed effectiveness study proposal? (S8.B.2.c.ii.(b)) Not Applicable
95	S8.C.3.b.iii	If conducting a study per S.8.B.2.c, began full implementation of the effectiveness in accordance with the schedule in the approved QAPP, and submitted required reports? (S8.B.2.c.ii.(c)) Not Applicable
97	S8.D	If conducting stormwater discharge monitoring in accordance with S8.C.2, submitted a QAPP to Ecology no later than February 1, 2020? (S8.C.2.c and Appendix 9) Not Applicable
98	S8.D	If conducting stormwater discharge monitoring in accordance with S8.C.2, attach a data and analysis report per S8.C.2.d. and Appendix 9. (Due annually beginning March 31, 2021.) Not Applicable
99	G3	Notified Ecology in accordance with G3 of any discharge into or from the Permittee's MS4 which could constitute a threat to human health, welfare or the environment? (G3) Yes

Number	Permit Section	Question
100	G3.A	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A? Yes
101	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) Yes
102	S4.F.3.a	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a? Yes
102a	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) 102a - Actions Taken Pursuant _102a_07192021161518
103	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) Yes
104	G20	Number of non-compliance notifications (G20) provided in reporting year? List permit conditions described in non-compliance notification(s) in Comments field. Two (2) non-compliance notifications were provided in 2020 due to impacts from the ongoing COVID-19 pandemic, one for inspections and one for street sweeping. The permit conditions described in the non-compliance notifications were: S5.C.8.b.iii(b): annually complete the number of inspections equal to 20% of the businesses and/or sites listed in the source control inventory S5.C.10.b.iii: achieve 80% of required inspections of stormwater treatment and flow control BMPs/facilities regulated by the City Section 2.a of the Operations & Maintenance section of Appendix 13: weekly sweeping of S. Myrtle Street from 8th westward to street end

Attachments:

View Files Attached to Submission

	DocDescr	DocName	DocExt	DocID	SubID	AppName
View	WAR044503_102a_07192021161518	102a - Actions Taken Pursuant _102a_07192021161518	.pdf	1123041	1781617	wqwebportal
View	WAR044503_2_03302021095456	2 - FINAL 2021 SWMP_2_03302021095456	.pdf	1123029	1781617	wqwebportal
View	WAR044503_29_03262021093810	29 - Stormwater Capital Projec_29_03262021093810	.pdf	1123030	1781617	wqwebportal
View	WAR044503_43a_07192021161500	43a - Appendix 12 SSC table_UP_43a_07192021161500	.pdf	1123040	1781617	wqwebportal
View	WAR044503_46_03262021093858	46 - Summary of SC Program Act_46_03262021093858	.pdf	1123032	1781617	wqwebportal
View	WAR044503_47_03302021101024	47 - Business Inspection List_47_03302021101024	.pdf	1123033	1781617	wqwebportal
View	WAR044503_5a_03262021092606	5a - MS4_OUTFALL_2020_5a_03262021092606	.xlsx	1123034	1781617	wqwebportal
View	WAR044503_78_03262021094339	78 - EO General Awareness Prog_78_03262021094339	.pdf	1123035	1781617	wqwebportal
View	WAR044503_80a_03262021094339	80a - EO Behavior Change Campa_80a_03262021094339	.pdf	1123036	1781617	wqwebportal
View	WAR044503_83a_03262021094339	83a - EO 2020 Stewardship Repo_83a_03262021094339	.pdf	1123037	1781617	wqwebportal
View	Submitted Copy of Record for Seattle Public Utilities	Copy of Record SeattlePublicUtilities Tuesday July 20 2021	.pdf	1123263	1781617	wqwebportal
View	Submitted Cover Letter for Seattle Public Utilities	Cover Letter SeattlePublicUtilities Tuesday July 20 2021	.pdf	1123264	1781617	wqwebportal
View	WAR044503-2020-ImportedIDDEs_07192021161439	WAR044503-2020-ImportedIDDEs_07192021161439	.xml	1123039	1781617	wqwebportal



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