DEPARTMENT OF ECOLOGY State of Washington

Submittals WQWebSubmittal

MS4 Annual Report Phase II Western

Number	Permit Section	Question
1	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. **Not Applicable**
2	S5.A.2; S9.D.1	Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2; S9.D.1) **2_2026 Burien SWMP - FINAL_2_03172026103307**
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	Continued to coordinate among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b) **Yes**
4a	S5.A.5.b	Attach a written description of internal coordination mechanisms. (S5.A.5.b) no later than March 31, 2026. **4a_Burien NPDES Permit Coordin_4a_03092026144020**
5	S9.D.4	If applicable, identify other entities relied on to satisfy any of the obligations under the Permit. (S9.D.4) **Burien has partnered with King County, Seatac, Des Moines, Normandy Park, and Highline School District to utilize our Stormfest educational project for the CBSM campaign requirement (S5.C.2.a.ii). See the attachment in Q21a for more information.**
6	S5.C.1.a	Continue to convene an interdisciplinary team to inform and assist in the development, progress, and influence of the stormwater planning program? (S5.C.1.a.) **Yes**
12	S5.C.1.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.1.c.i. (Required annually) **Yes**
13	S5.C.1.c.i(a)	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**
19	S5.C.2	Did you choose to adopt one or more elements of a regional program? (S5.C.2) **Yes**

Number	Permit Section	Question
19a	S5.C.2	If yes, list the elements, and the regional program. **StormFest: In collaboration with the cities of Normandy Park, Des Moines, SeaTac, and King County, the City of Burien hosts an annual stormwater educational event for Highline School District (HSD) 6th graders. At StormFest, students learn about their local watershed, sources of pollution, and engineering solutions to prevent stormwater pollution. In 2025, StormFest was an event for eight HSD middle schools. Over the course of 3 event days educators, interpreters, and volunteers with StormFest taught over 1,100 6th grade students about stormwater pollution and pollution prevention solutions. Puget Sound Starts Here (PSSH): Burien contributed to and promoted the 2025 PSSH BMP Ad campaign, targeted at vehicle maintenance behaviors. The campaign consisted of ad content that was run across multiple platforms, including Facebook, Google, Instagram, and YouTube. Adopt-a-Drain (AaD): Burien participated in and promoted the Adopt-a-Drain program with outreach via community tabling events, social media, and newsletter content. Burien added 19 participants and 41 drains in 2025, bringing our city total to 75 participants and 127 drains. In 2025 those participants cleared 1243.9lbs of debris from storm drains.**
20	S5.C.2	Attach a description of general awareness efforts conducted, including your target audiences and subject areas, per S5.C.2.a.i. **20_general awareness efforts_20_03092026144440**
21	S5.C.2.a.ii(b)	Developed a behavior change campaign that is tailored to the community in accordance with S5.C.2.a.ii(b)? (Required no later than July 1, 2025) **Yes**
21a	S5.C.2.a.ii(b)	Attach the strategy and schedule developed in accordance with S5.C.2.a.ii.(b). **Stormfest in Action - 2025 Beh_21a_03092026144441**
22	S5.C.2.a.ii(c)	Began implementing strategy outlined in S.5.C.2.a.ii(b). (S5.C.2.a.ii(c)) – Required by September 1, 2025) **Yes**
24	S5.C.2.a.iii	Provided, partnered, or promoted stewardship opportunities to encourage resident participation in activities such as those described in S5.C.2.a.iii. **Yes**
24a	S5.C.2.a.iii	Attach a list of stewardship opportunities provided. **24a_Stewardship Opportunities_24a_03092026144441**
25	S5.C.3.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 and the SMAP. **The City posts the latest version of the SWMP and Permit Annual Report on the City's website by May 31st each year. The City receives comments and input on the SWMP and Annual Report through the City's website and City newsletters. As the City continues to develop the SMAP for the new Permit term, staff will look for additional methods of public involvement in addition to utilizing the methods done for the first phase of SMAP development.**
25a	S5.C.3.a.i	Describe specific public involvement and participation opportunities provided to overburdened communities and specifically, highly impacted communities. (S5.C.3.a.i) **All of Burien's stewardship events are advertised Citywide, through multiple media channels. These events include Miller Creek stream restoration work parties, Community Salmon Investigation, BirdFest, and Seahurst Park beach cleanups. These advertisements are also published in different languages when**

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		feasible. Additionally, for our StormFest program (which involves over 1,100 6th grade students each year) we work with the schools to determine language or other needs for individual students, then provide relevant interpreters and other needed accommodations (e.g. mobility equipment) for all students to participate, regardless of need. We also recruit for multilingual station educators and interpreters to work the event.
26	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**
26a	S5.C.3.	List the website address in Comments field. **https://www.burienwa.gov/residents/public_works/stormwater/NPDES**
27	S5.C.4.	Maintained an electronic map of the MS4 including the requirements listed in S5.C.4.? **Yes**
28	S5.C.4.b.i	Attach file that lists all known outfall locations, sizes, and materials no later than March 31, 2026. The data shall be in one of the following formats, per S5.B.3.a.viii: • ESRI file geodatabase template (feature class in a .gdb): https://fortress.wa.gov/ecy/ezshare/wq/permits/MS4GP.Mapoutfall.prelim.gdb.zip • Shapefile template: https://fortress.wa.gov/ecy/ezshare/wq/permits/MS4GP.Mapoutfall.prelim.shape.zip • ArcGIS Online template (sharing template a or b via ArcGIS Online). • Excel template: https://fortress.wa.gov/ecy/ezshare/wq/permits/MS4GP.Mapoutfall.prelim.excel.xlsx **Burien_outfalls_2026_28_03042026112326**
32	S5.C.5.b	Informed public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste. (S5.C.5.b) **Yes**
32a	S5.C.5.b	Describe actions in Comments field. (S5.C.5.b) **City staff conducts site visits when there are illicit discharges reported. At the site visits, staff inform business managers or property owners of the hazards of illicit discharges, and the proper way to store and dispose of waste. The City periodically promotes King County Hazardous Waste Disposal locations (e.g. the Wastemobile) on social media. The City posts information regarding the hazards associated with illicit discharges on its website, and reviews and updates it as needed. Additionally, beginning in 2023, staff discusses discharges and proper waste disposal with businesses inspected as part of the City's Source Control business inspection program.**
33	S5.C.5.c	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.d.i	Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.5.d.i. **Yes**
35a	S5.C.5.d.i	Cite field screening methodology in Comments field. **Utilizing Ecology's 2020 Illicit Connection and Illicit Discharge Field Screening and Source Tracing Guidance Manual (IDDE Manual) as a procedural guide, the City has begun to implement a combination of Catch Basin/Manhole and Outfall inspections as its IDDE Field Screening Methodology. Inspections will begin at an outfall, and when signs of any current or past potential illicit discharge are present, inspections will progress upstream, following a "monitoring node approach", as described in Section 3 of the IDDE Manual, in which the**

Number	Permit Section	Question
		inspection of a small drainage area is begun at an outfall, and each outfall or catch basin inspected will include up to 20 upstream catch basins, or an entire conveyance network, whichever is smaller. Each grouping of catch basins is considered a "node." Standard field screening techniques, based on the IDDE Manual, will be applied to these inspections. An electronic inspection form has been developed for the City's Cityworks Asset Management system and has been used for Field Screening inspections beginning in 2015.
36	S5.C.5.d.i(a)	Percentage of MS4 coverage area screened in the reporting year per S5.C.5.d.i. (Required to screen 12% on average each year.) **19**
36a	S5.C.5.d.i(a)	Cite field screening techniques used to determine percent of MS4 screened. **Utilizing Ecology's 2020 Illicit Connection and Illicit Discharge Field Screening and Source Tracing Guidance Manual (IDDE Manual) as a procedural guide, the City has begun to implement a combination of Catch Basin/Manhole and Outfall inspections as its IDDE Field Screening Methodology. Inspections will begin at an outfall, and when signs of any current or past potential illicit discharge are present, inspections will progress upstream, following a "monitoring node approach", as described in Section 3 of the IDDE Manual, in which the inspection of a small drainage area is begun at an outfall, and each outfall or catch basin inspected will include up to 20 upstream catch basins, or an entire conveyance network, whichever is smaller. Each grouping of catch basins is considered a "node." Standard field screening techniques, based on the IDDE Manual, will be applied to these inspections. An electronic inspection form has been developed for the City's Cityworks Asset Management system and has been used for Field Screening inspections beginning in 2015.**
37	S5.C.5.d.ii	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) **To inform the general public about illicit discharges, the City publicizes a hotline number for spills and illicit discharges on the City's website. This number is 206-248-5521. Also on the City's website is information on Allowable and Prohibited discharges, access to GIS maps of the City's stormwater system (MS4), as well as external resources for additional information.**
38	S5.C.5.d.iii	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.C.5.d.iii. **Yes**
39	S5.C.5.e	Implemented an ongoing program to characterize, trace, and eliminate illicit discharges into the MS4 per S5.C.5.e. **Yes**
40	S5.C.5.f	Implemented an ongoing illicit discharge training program for all staff responsible for implementing the procedures and program described in S5.C.5.f. **Yes**
41	S5.C.5.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.5.g. The submittal must include all of the applicable information and must follow the instructions, timelines, and format described in Appendix 13. **Imported from WQWebIDDE**
42	S5.C.6.b.i-iii	Continued to implement 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**

Number	Permit Section	Question
44		Does the ordinance or other enforceable mechanism follow a Phase I program approved by Ecology (S5.C.6.b.i)? **Yes**
44a		If yes, state the title of the Stormwater Management Manual and which Phase I Program. **2021 King County Surface Water Design Manual**
45	S5.C.6.b.i. and Section 5 of Appendix 1	Number of adjustments granted to the minimum requirements in Appendix 1. (S5.C.6.b.i. and Section 5 of Appendix 1) **0**
46	S5.C.6.b.i., and Section 6 of Appendix 1	Number of exceptions granted to the minimum requirements in Appendix 1. (S5.C.6.b.i., and Section 6 of Appendix 1) **0**
47	S5.C.6.c.i	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.c.i	Number of site plans reviewed during the reporting period. **287**
48	S5.C.6.c.ii	Inspected, prior to clearing and construction, permitted development sites per S5.C.6.c.ii? **Yes**
49	S5.C.6.c.iii	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.c.iii	Number of construction sites inspected per S5.C.6.c.iii. **69**
49b	S5.C.6.c.iv	Inspected stormwater treatment and flow control BMPs/facilities and catch basins in new residential developments at least twice per 12-month period with no less than 4 months between inspections, 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**

Number	Permit Section	Question
52	S5.C.6.c.viii	Number of enforcement actions taken during the reporting period (based on construction phase inspections at new development and redevelopment projects, per S5.C.6.c.ii-iv). (S5.C.6.c.viii) **3**
53	S5.C.6.c.vi	Achieved at least 80% of scheduled construction-related inspections. (S5.C.6.c.vi) **Yes**
54	S5.C.6.d	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.C.6.d) **Yes**
55	S5.C.6.e	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.b	Attach a list of projects that are fully funded, started, completed and/or scheduled for implementation during this permit term for the purpose of meeting S5.C.7.b, with the information and formatting specified in Appendix 12. Attach an updated list annually. (S5.C.7.b,) **56_SMED retrofit planned actio_56_03092026152650**
57	S5.C.8.b	Updated inventory to identify institutional, commercial and industrial properties which have the potential to generate pollutants to the Permittee's MS4 per S5.C.8.b? (Required at least once every five years) **No**
58	S5.C.8.a-d	Attach a summary of actions taken to implement the source control program, per S5.C.8.a-d. **58_source control program acti_58_03092026142404**
59	S5.C.8.d	Attach a list of inspections, per S5.C.8.c.v, organized by the business category, noting the number of times each business was inspected and if enforcement actions were taken, per S5.C.8.d. **59_BSC inspection log_59_03092026142404**
60	S5.C.8.e	Implemented an ongoing source control training program per S5.C.8.e? **Yes**
61	S5.C.9.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 or a Phase I program approved by Ecology per S5.C.9.a? **Yes**
63	S5.C.9.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? (S5.C.9.a) **Not Applicable**

Number	Permit Section	Question
64	S5.C.9.a.ii	Verified that maintenance was performed per the schedule in S5.C.9.a.ii when an inspection identified an exceedance of the maintenance standard. **Yes**
64a	S5.C.9.a.ii	Attach documentation of maintenance time frame exceedances that were beyond the Permittee's control. **64a_maintenance timeline excee_64a_03092026142424**
65	S.5.C.9.b.i(a)	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 S.5.C.9.b.i(a)? **Yes**
66	S5.C.9.b.i(b)	Inspected stormwater treatment and flow control BMPs/facilities regulated by the Permittee per S5.C.9.b.i(b) **Yes**
66a	S5.C.9.b.i(b)	Are you using a reduced stormwater treatment and flow control BMPs/facilities inspection frequency? **No**
66b	S5.C.9.b.i(b)	If using a reduced inspection frequency on stormwater facilities regulated by the Permittee for the first time during this permit cycle, attach documentation per S5.C.9.b.i.(b). **Not Applicable**
67	S5.C.9.b.ii	Achieved at least 80% of required inspections to verify adequate long-term O&M. (S5.C.7.b.ii) **Yes**
68	S5.C.9.c.i	Annually inspected municipally owned or operated permanent stormwater treatment and flow control BMPs/facilities. (S5.C.9.c.i) **Yes**
68a	S5.C.9.c.i	Number of known municipally owned or operated stormwater treatment and flow control BMPs/facilities. (S5.C.9.c.i) **124**
68b	S5.C.9.c.i	Number of facilities inspected during the reporting period. **122**
68c	S5.C.9.c.i	Number of facilities for which maintenance was performed during the reporting period. **24**
69	S5.C.9.c.i	If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.9.c.i. **Not Applicable**
70	S5.C.9.c.ii	Conducted spot checks and inspections (if necessary) of potentially damaged stormwater facilities after major storms as per S5.C.7.c.ii.

Number	Permit Section	Question
		Not Applicable
71	S5.C.9.c.iii	Inspected municipally owned or operated catch basins and inlets every two years or used an alternative approach? Cleaned as needed? (S.5.C.9.c.iii)
		Yes
71a	S5.C.9.c.iii	Number of known catch basins and inlets?
		6648
71b	S5.C.9.c.iii	Number of catch basins and inlets inspected during the reporting period?
		3910
71c	S5.C.9.c.iii	Number of catch basins and inlets cleaned during the reporting period?
		176
72	S5.C.9.c.iii	Attach documentation of alternative catch basin inspection approach for those owned or operated by the Permittee, if used, per S5.C.9.c.iii.
		Not Applicable
73	S5.C.9.d	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.9.d)
		Yes
79	S5.C.9.f	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.9.f)
		Yes
80	S5.C.9.g	Implemented an ongoing training program for Permittee employees whose primary construction, operations or maintenance job functions may impact stormwater quality. (S5.C.9.g)
		Yes
81	S7.A	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A)
		Not Applicable
82	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
83	S8.A.1, S8.A.2.a	Submitted payment for cost-sharing for Stormwater Action Monitoring (SAM) status and trends monitoring no later than December 1, 2024 (S8.A.1); and no later than August 15 of each subsequent year? (S8.A.2.a.)
		Yes

Number	Permit Section	Question
85	S8.B.1, S5.B.2.a or S8.B.2.c	Submitted payment for cost-sharing for SAM effectiveness and source identification studies no later than December 1, 2024 (S8.B.1); and no later than August 15 of each subsequent year (S8.B.2.a or S8.B.2.c)? **Yes**
87	S8.C.1.b and Appendix 9	If conducting stormwater discharge monitoring in accordance with S8.C.1, submitted a QAPP to Ecology no later than February 1, 2025? (S8.C.1.b and Appendix 9) **Not Applicable**
88	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, 2026.) **Not Applicable**
89	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**
90	G3	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A. **Yes**
91	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) **Not Applicable**
92	Compliance with standards	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a. **Not Applicable**
93	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**
94	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**
95	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	WAR045509_2_03172026103307	2_2026 Burien SWMP - FINAL_2_03172026103307	.pdf	1782624	2030307	wqwebportal
View	WAR045509_20_03092026144440	20_general awareness efforts_20_03092026144440	.pdf	1778179	2030307	wqwebportal
View	WAR045509_24a_03092026144441	24a_Stewardship Opportunities_24a_03092026144441	.pdf	1778181	2030307	wqwebportal
View	WAR045509_4a_03092026144020	4a_Burien NPDES Permit Coordin_4a_03092026144020	.pdf	1778173	2030307	wqwebportal
View	WAR045509_56_03092026152650	56_SMED retrofit planned actio_56_03092026152650	.xlsx	1778233	2030307	wqwebportal
View	WAR045509_58_03092026142404	58_source control program acti_58_03092026142404	.pdf	1778147	2030307	wqwebportal
View	WAR045509_59_03092026142404	59_BSC inspection log_59_03092026142404	.pdf	1778148	2030307	wqwebportal
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View	WAR045509_28_03042026112326	Burien_outfalls_2026_28_03042026112326	.zip	1776331	2030307	wqwebportal
View	WAR045509_21a_03042026112052	Stormfest in Action - 2025 Beh_21a_03042026112052	.pdf	1776326	2030307	wqwebportal
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