DEPARTMENT OF ECOLOGY State of Washington

Submittals WQWebSubmittal



# Annual Report

| Question Number | Permit Section | Questions |
|---|---|---|
| 1 | S5.A.2 | Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2)<br><br>**Saved Document Name: STORMWATER MANAGEMENT PROGRAM 2015 final as submitted_1_03252015_0933.docx** |
| 2 | S9.D.5 | 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.5.<br><br>**Not Applicable** |
| 3 | S5.A.3 | Implemented an ongoing program to gather, track, and maintain information per S5.A.3, including costs or estimated costs of implementing the SWMP.<br><br>**Yes** |
| 4 | S5.A.5.b | Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b)<br><br>**Yes** |
| 4b | S5.A.5.b | Attach a written description of internal coordination mechanisms. (Required to be submitted no later than March 31, 2015, S5.A.5.b)<br><br>**Saved Document Name: Stormwater Work Group operating rules_4b_03162015_1240.docx** |
| 5 | S5.C.1.a.i and ii | Attach description of public education and outreach efforts conducted per S5.C.1.a.i and ii.<br><br>**Saved Document Name: 2014 WSSOG Activities Report_5_03172015_0805.pdf** |
| 6 | S5.C.1.b | Created stewardship opportunities (or partnered with others) to encourage resident participation in activities such as those described in S5.C.1.b.<br><br>**Yes** |
| 7 | S5.C.1.b | Used results of measuring the understanding and adoption of targeted behaviors among at least one audience in at least one subject area to direct education and outreach resources and evaluate changes in adoption of targeted behaviors. (Required no later than February 2, 2016, S5.C.1.b)<br><br>**Yes** |
| 7b | S5.C.1.b | Attach description of how this requirement was met.<br><br>**Saved Document Name: Water Pollution Hotline Promotion_Background Research Report_7b_03192015_0958.pdf** |
| 8 | S5.C.2.a | Describe 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.C.2.a)<br><br>**Utility Advisory Committee, City Council meetings, public hearings** |

| | | |
|---|---|---|
| 9 | S5.C.2.b | Posted the updated SWMP Plan and latest annual report on your website no later than May 31. (S5.C.2.b)<br><br>**Yes** |
| 9b | S5.C.2.b | List the website address.<br><br>**www.bainbridgewa.gov** |
| 10 | S5.C.3.a.i - vi | Maintained a map of the MS4 including the requirements listed in S5.C.3.a.i.-vi.<br><br>**Yes** |
| 11 | S5.C.3.b.v | Implemented a compliance strategy, including informal compliance actions as well as enforcement provisions of the regulatory mechanism described in S5.C.3.b. (S5.C.3.b.v)<br><br>**Yes** |
| 12 | S5.C.3.b.vi | Updated, if necessary, the regulatory mechanism to effectively prohibit illicit discharges into the MS4 per S5.C.3.b.vi. (Required no later than February 2, 2018)<br><br>**Yes** |
| 12b | | Cite the Prohibited Discharges code reference<br><br>**Bainbridge Island Municipal Code 15.22** |
| 13 | S5.C.3.c.i | Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.3.c.i.<br><br>**Yes** |
| 13b | S5.C.3.c.i | Cite methodology<br><br>**City of Bainbridge Island's IDDE Program Manual April 2010** |
| 14 | S5.C.3.c.i | Percentage of MS4 coverage area screened in reporting year per S5.C.3.c.i. (Required to screen 40% of MS4 no later than December 31, 2017 (except no later than June 30, 2018 for the City of Aberdeen) and 12% on average each year thereafter. (S5.C.3)<br><br>**31** |
| 15 | S5.C.3.c.ii | List the hotline telephone number for public reporting of spills and other illicit discharges. (S5.C.3.c.ii)<br><br>**1-360-337-5777** |
| 15b | S5.C.3.c.ii | Number of hotline calls received.<br><br>**57** |
| 16 | S5.C.3.c.iii | Implemented an ongoing illicit discharge training program for all municipal field staff per S5.C.3.c.iii.<br><br>**Yes** |
| 17 | S5.C.3.c.iv | Informed public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste. (S5.C.3.c.iv)<br><br>**Yes** |
| 17b | S5.C.3.c.iv | Describe the information sharing actions. (S5.C.3.c.iv)<br><br>**BMP poster to all restaurants, Hotline banner, pamphlets in self help for car washing, pressure washing and painting, listserv** |

| | | |
|---|---|---|
| 18 | S5.C.3.d | Implemented an ongoing program to characterize, trace, and eliminate illicit discharges into the MS4 per S5.C.3.d.<br><br>**Yes** |
| 19 | S5.C.3.d.iv | Number of illicit discharges, including illicit connections, eliminated during the reporting year. (S5.C.3.d.iv)<br><br>**57** |
| 20 | S5.C.3.d.iv | Attach a summary of actions taken to characterize, trace and eliminate each illicit discharge found by or reported to the permittee. For each illicit discharge, include a description of actions according to required timeline per S5.C.3.d.iv<br><br>**Saved Document Name: 2014 IDDE Tracking Database_20_03172015_1128.pdf** |
| 21 | S5.C.3.e | Municipal illicit discharge detection staff are trained to conduct illicit discharge detection and elimination activities as described in S5.C.3.e.<br><br>**Yes** |
| 22 | S5.C.4.a | Implemented an ordinance or other enforceable mechanism to address runoff from new development, redevelopment and construction sites per the requirements of S5.C.4.a.<br><br>**Yes** |
| 24 | S5.C.4.a.i | Number of exceptions granted to the minimum requirements in Appendix 1. (S5.C.4.a.i., and Section 6 of Appendix 1)<br><br>**0** |
| 25 | S5.C.4.a.i | Number of variances granted to the minimum requirements in Appendix 1. (S5.C.4.a.i., and Section 6 of Appendix 1)<br><br>**0** |
| 26 | S5.C.4.b.i | Reviewed Stormwater Site Plans for all proposed development activities that meet the thresholds adopted pursuant to S5.C.4.a.i. (S5.C.4.b.i)<br><br>**Yes** |
| 26b | S5.C.4.b.i | Number of site plans reviewed during the reporting period.<br><br>**129** |
| 27 | S5.C.4.b.ii | Inspected, prior to clearing and construction, permitted development sites 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, or alternatively, inspected all construction sites meeting the minimum thresholds adopted pursuant to S5.C.4.a.i. (S5.C.4.b.ii)<br><br>**Yes** |
| 27b | S5.C.4.b.ii | Number of construction sites inspected per S5.C.4.b.ii.<br><br>**102** |
| 28 | S5.C.4.b.iii | Inspected permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls. (S5.C.4.b.iii)<br><br>**Yes** |

| | | |
|---|---|---|
| 28b | S5.C.4.b.iii | Number of construction sites inspected per S5.C.4.b.iii.<br><br>**102** |
| 29 | S5.C.4.b.ii, iii and | Number of enforcement actions taken during the reporting period (based on construction phase inspections at new development and redevelopment projects). (S5.C.4.b.ii, iii and v)<br><br>**0** |
| 30 | S5.C.4.b.iv | Inspected all permitted development sites that meet the thresholds in S5.C.4.a.i upon completion of construction and prior to final approval or occupancy to ensure proper installation of permanent stormwater facilities. (S5.C.4.b.iv)<br><br>**Yes** |
| 31 | S5.C.4.b.ii-iv | Achieved at least 80% of scheduled construction-related inspections. (S5.C.4.b.ii-iv)<br><br>**Yes** |
| 32 | S5.C.4.b.iv | Verified a maintenance plan is completed and responsibility for maintenance is assigned for projects. (S5.C.4.b.iv)<br><br>**Yes** |
| 33 | S5.C.4.c | Implemented provisions to verify adequate long-term operation and maintenance (O&M) of stormwater treatment and flow control BMPs/facilities that are permitted and constructed pursuant to S5.C.4. a and b. (S5.C.4.c)<br><br>**Yes** |
| 35 | S5.C.4.c.iii | Annually inspected stormwater treatment and flow control BMPs/facilities per S5.C.4.c.iii.<br><br>**No** |
| 35b | S5.C.4.c.iii | If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.4.c.iii<br><br>**Not Applicable** |
| 36 | S5.C.4.c.iv | Inspected new residential stormwater treatment and flow control BMPs/facilities and catch basins every 6 months per S5.C.4.c.iv to identify maintenance needs and enforce compliance with maintenance standards.<br><br>**No** |
| 37 | S5.C.4.c.v | Achieved at least 80% of scheduled inspections to verify adequate long-term O&M. (S5.C4.c.v)<br><br>**No** |
| 38 | S4.C.4.c.vi | Verified that maintenance was performed per the schedule in S5.C.4.c.vi when an inspection identified an exceedance of the maintenance standard.<br><br>**No** |
| 38b | S5.C.4.c.vi | Attach documentation of any maintenance delays. (S5.C.4.c.vi)<br><br>**Not Applicable** |
| 39 | S5.C.4.d | Provided copies of the Notice of Intent for Construction Activity and Notice of Intent for Industrial Activity to representatives of proposed new development and redevelopment. (S5.C.4.d)<br><br>**No** |

| | | |
|---|---|---|
| 40 | S5.C.4.e | All staff responsible for 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.4.e)<br><br>**Yes** |
| 42 | S5.C.4.g | Participated and cooperated with the watershed-scale stormwater planning process led by a Phase I county. (S5.C.4.g)<br><br>**Not Applicable** |
| 43 | S5.C.5.a | Implemented maintenance standards as protective, or more protective, of facility function as those specified in Chapter 4 of Volume V of the 2005 Stormwater Management Manual for Western Washington.<br><br>**Yes** |
| 44 | S5.C.5.a | Applied a maintenance standard that is not specified in the Stormwater Management Manual for Western Washington.<br><br>**No** |
| 44b | S5.C.5.a | Please note what kinds of facilities are covered by this alternative maintenance standard. (S5.C.5.a) |
| 45 | S5.C.5.a.ii | Performed timely maintenance per S5.C.5.a.ii.<br><br>**No** |
| 46 | S5.C.5.b | Annually inspected all municipally owned or operated permanent stormwater treatment and flow control BMPs/facilities. (S5.C.5.b)<br><br>**No** |
| 46b | S5.C.5.b | Number of known municipally owned or operated stormwater treatment and flow control BMPs/facilities. (S5.C.5.b)<br><br>**81** |
| 46c | S5.C.5.b | Number of facilities inspected during the reporting period. (S5.C.5.b)<br><br>**79** |
| 46d | S5.C.5.b | Number of facilities for which maintenance was performed during the reporting period. (S5.C.5.b)<br><br>**50** |
| 47 | S5.C.5.b | If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.5.b.<br><br>**Not Applicable** |
| 48 | S5.C.5.c | Conducted spot checks and inspections (if necessary) of potentially damaged stormwater facilities after major storms as per S5.C.5.c.<br><br>**Yes** |
| 49 | S5.C.5.d | Inspected all municipally owned or operated catch basins and inlets as per S5.C.5.d, or used an alternative approach. (Required once no later than August 1, 2017 and every two years thereafter, except once no later than June 30, 2018 and every two years thereafter for the City of Aberdeen)<br><br>**Yes** |

| | | |
|---|---|---|
| 49b | S5.C.5.d | Number of known catch basins.<br><br>**1214** |
| 49c | S5.C.5.d | Number of catch basins inspected during the reporting period.<br><br>**375** |
| 49d | S5.C.5.d | Number of catch basins cleaned during the reporting period.<br><br>**176** |
| 50 | S5.C.5.d.i-ii | Attach documentation of alternative catch basin cleaning approach, if used. (S5.C.5.d.i or ii)<br><br>**Not Applicable** |
| 51 | S5.C.5.f | 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.5.f)<br><br>**Yes** |
| 52 | S5.C.5.g | Implemented an ongoing training program for Permittee employees whose primary construction, operations or maintenance job functions may impact stormwater quality. (S5.C.5.g.)<br><br>**Yes** |
| 53 | S5.C.5.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.C.5.h)<br><br>**Yes** |
| 54 | S7.A | Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A)<br><br>**No** |
| 55 | 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) |
| 56 | S8.A | Attach a description of any stormwater monitoring or stormwater-related studies as described in S8.A.<br><br>**Saved Document Name: 2014 Stormwater Monitoring Activities_56_03042015_0419.pdf** |
| 57 | S8.B.1 | Participated in cost-sharing for the regional stormwater monitoring program (RSMP) for status and trends monitoring. (S8.B.1)<br><br>**Yes** |
| 58 | S8.C.1 | Participated in cost-sharing for the regional stormwater monitoring program (RSMP) for effectiveness studies. (S8.C.1) (Required to begin no later than August 15, 2014)<br><br>**Yes** |
| 59 | S8.D.1 | Contributed to the RSMP for source identification and diagnostic monitoring information repository in accordance with S8.D.1. (Required to begin no later than August 15, 2014)<br><br>**Yes** |

| | | |
|---|---|---|
| 60 | 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)<br><br>**Yes** |
| 61 | G3 | Number of G3 notifications provided to Ecology.<br><br>**0** |
| 62 | G3.A | Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A.<br><br>**Yes** |
| 63 | 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)<br><br>**No** |
| 64 | S4.F.3.a | If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a.<br><br>**Yes** |
| 65 | 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)<br><br>**Saved Document Name: S4F Notification update for 2014AR_65_03262015_1212.docx** |
| 66 | 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)<br><br>**No** |
| 67 | G20 | Number of non-compliance notifications (G20) provided in reporting year.<br><br>**0** |
| 67b | G20 | List the permit conditions described in non-compliance notification(s).<br><br>**0** |

**Attachments:**

## View Files Attached to Submission

| | DocDescr | DocName | DocExt | DocID | SubID | AppName |
|---|---|---|---|---|---|---|
| View | | 2014 IDDE Tracking Database_20_03172015_1128.pdf | .pdf | 342817 | 1487610 | wqwebportal |
| View | | 2014 Stormwater Monitoring Activities_56_03042015_ | .pdf | 339340 | 1487610 | wqwebportal |
| View | | 2014 WSSOG Activities Report_5_03172015_0805.pdf | .pdf | 342753 | 1487610 | wqwebportal |
| View | | CoBI TSSE Smry Ltr_56_03042015_0405.pdf | .pdf | 339326 | 1487610 | wqwebportal |
| View | Submitted Copy of Record for City of Bainbridge Island | Copy of Record CityofBainbridgeIsland Monday March 30 2015 | .pdf | 345119 | 1487610 | wqwebportal |
| View | Submitted Cover Letter for City of Bainbridge Island | Cover Letter CityofBainbridgeIsland Monday March 30 2015 | .pdf | 345120 | 1487610 | wqwebportal |
| View | | S4F Notification update for 2014AR_65_03262015_121 | .docx | 344537 | 1487610 | wqwebportal |
| View | | STORMWATER MANAGEMENT PROGRAM 2015 final as submit | .docx | 344256 | 1487610 | wqwebportal |

| | | | | | |
|---|---|---|---|---|---|
| View | Stormwater Work Group operating rules_4b_03162015_ | .docx | 342615 | 1487610 | wqwebportal |
| View | Water Pollution Hotline Promotion_Background Resea | .pdf | 343112 | 1487610 | wqwebportal |

Close

Ecology Home WQWebPortal Home WQWebSubmittal Home Help Release Notes Contact Us

Data Disclaimer Privacy Policy
Copyright © Washington State Department of Ecology 2013. All Rights Reserved