



Annual Report

Number	Permit Section	Question
1	S5.A	<p>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.</p> <p>Not Applicable</p>
2	S5.A	<p>Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2)</p> <p>Puyallup 2021 SWMP Plan Final_2_03252021140214</p>
3	S5.A	<p>Implemented an ongoing program to gather, track, and maintain information per S5.A.3, including costs or estimated costs of implementing the SWMP.</p> <p>Yes</p>
4	S5.A.5.b	<p>Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b)</p> <p>Yes</p>
4a	S5.A.5.b	<p>Attach a written description of internal coordination mechanisms. (S5.A.5.b).</p> <p>Question 4a Internal Coordinat_4a_03152021152550</p>
5	S5.C.1.	<p>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</p> <p>Yes</p>
6	S5.C.1.b.i(a)	<p>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.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>• Comprehensive Plan 2015 • Parks Plan • Non motorized plan • ADA transition plan 2019 • Code Updates – short plats, sepa thresholds, design standards for mixed use, transition standards • shoreline master program update • Vegetation management standards – screening with erosion control/pond standards • 6 year transportation improvement plan • CIP plan • Safe routes • Sidewalk link program • Treatment plant facility plan • Clarks Creek Retrofit Plan -Stormwater comprehensive plan -Stormwater Management Program Plan -20 Year Green Puyallup Partnership plan -Adopted Code as required by the Permit for IDDE, adoption of the current stormwater manual</p>
7	S5.C.1.b.i(a)	<p>List of stormwater capital projects (currently in or slated for future design and construction) that resulted from this planning. (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>CIP projects_7_03172021103025</p>

Number	Permit Section	Question
8	S5.C.1.b.i(a)	<p>Describe watershed protection measures associated with stormwater management and land use planning actions that resulted from this planning. (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>We have increased Education and outreach and stewardship opportunities in general. We have performed education and outreach to targeted basins based on the Fecal Coliform issues that we have experienced. We have moved forward with projects that will help us meet the Sediment and DO TMDL requirements. We have implemented habitat restoration projects to meet goals, and continued with the Elodea suction harvesting.-Adopted Code as required by the Permit for IDDE, adoption of the current stormwater manual. The City has updated Critical Area code and goals. We have made LID our preferred method of development. WE have created a 20 year habitat restoration plan. We have implemented many CIP projects that increase water quality across our basins. Implemented Code, specifically 19.12.040 (Design Principles, Standards,Utilities), Chapter 21.10 Stormwater Management, 20.46.017 Property development and performance standards – ML-SPO zone, 20.46.015 Property development and performance standards – CB-SPO and CG-SPO zones.20.05.070 General Provisions, Low impact development principles.21.14.350 Clearing Filling And Grading, Inspection during construction.20.31.032 Impervious surface coverage – RMX zone.,Chapter 21.11 ILLICIT DISCHARGE DETECTION AND ELIMINATION</p>
9	S5.C.1.b.i(a)	<p>Were land acquisitions identified (or are planning ahead for) that are useful for stormwater facilities to accommodate growth or to better serve an existing developed area? (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>Yes</p>
9a	S5.C.1.b.i(a)	<p>If yes, for what purpose?</p> <p>We have planned and obtained lands for habitat restoration, reconnecting flood plain, providing cover over Clarks Creek, providing flood storage.</p>
10	S5.C.1.b.i(a)	<p>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, regional facility planning, minimization of vegetation loss, etc.)? (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>Yes</p>
10a	S5.C.1.b.i(a)	<p>If yes, briefly describe and list relevant plan or code sections, if applicable.</p> <p>Clarks Creek Retrofit Plan, Municipal permit TMDL requirements for fecal, Sediment and DO. Annual Stormwater Management Program Plan. Implemented Habitat restoration efforts in City Natural open space. 19.12.040 (Design Principles, Standards,Utilities), Chapter 21.10 Stormwater Management, 20.46.017 Property development and performance standards – ML-SPO zone, 20.46.015 Property development and performance standards – CB-SPO and CG-SPO zones.20.05.070 General Provisions, Low impact development principles.21.14.350 Clearing Filling And Grading, Inspection during construction.20.31.032 Impervious surface coverage – RMX zone.Chapter 21.11 ILLICIT DISCHARGE DETECTION AND ELIMINATION</p>
11	S5.C.1.b.i(a)	<p>Updates to goals and policies related to investment in stormwater management facilities/BMPs? (yes/no) (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>Yes</p>

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11a	S5.C.1.b.i(a)	<p>If yes, briefly describe.</p> <p>WE have adopted the current Stormwater Manual, and implemented many code sections that require additional investment in LID, and habitat restoration. We have clarified what investments we will make to help resolve the Clarks Creek Sediment and DO issues in our retrofit plan. Our Comprehensive plan includes updated goals with regards to Critical Area and LID.</p>
12	S5.C.1.b.i(a)	<p>Does the long-range plan identify the location and existing capacity of the stormwater facilities owned or operated by the permittee and show which of those stormwater facilities have unused capacity? (yes/no) (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>Yes</p>
12a	S5.C.1.b.i(a)	<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>Yes, this property acquired for stormwater projects reduces the buildable lands within the City of Puyallup. We need to take this into account when purchasing property.</p>
12b	S5.C.1.b.i(a)	<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>Yes</p>
12c	S5.C.1.b.i(a)	<p>Any new proposed locations and capacities of stormwater facilities needed for the timeframe of the plan?</p> <p>Yes</p>
13	S5.C.1.b.i(a)	<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.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)</p> <p>At this point, we are following the 2014 Stormwater management manual for western washington regarding development requirements for Stormwater. We do not direct growth based on stormwater impacts, we only make them follow the required method of development as stated in the Current stormwater manual. This in itself does slow some growth or impacts how much growth can happen on a site based on flow control requirements. We do try to purchase properties that are adjacent to creeks or flood prone to aid in the water quality enhancement efforts. In addition, we acquire critical area buffers from new developments along creeks so that we can enhance the habitat. We generally do not install regional facilities as caitol projects, however we have recieved some with basin plans as part of new development. For pipe sizing or long term water quality features, we look at the zoning and use available data for projected landcover and enter this in the model to project rain events and flow.</p>
15	S5.C.1.c	<p>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)</p> <p>Yes</p>
16	S5.C.1.c	<p>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)</p> <p>No</p>

Number	Permit Section	Question
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. Regional dumpster 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. Question 21 - 2020 Public Educ_21_03252021141050
22	S5.C.2	Conducted an evaluation of the effectiveness of the ongoing behavior change program and documented recommendations as outlined in S.5.C.2.a.ii(b). (Required no later than July 1, 2020) Not Applicable
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. Copy of 2020 WQ Activities Rep_26a_03152021154744
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) The City created opportunities for the public to participate in the decision-making processes involving updates and implementation of the Stormwater Management Program by posting the draft SWMP Plan to the city website and soliciting comments and input. The City provided additional public involvement opportunities to support this permit requirement through the development of site management plans included in the Habitat Site Steward Program. These sites, adopted by volunteers enrolled in the HSS Program, fall under the control of the Stormwater Engineering group and have been acquired for various purposes including riparian restoration, preservation, and stream corridor improvement(s). Serving as on-going plans to help guide the care and restoration of these sites, HSSs create annual action plans for the sites, and gain feedback and support from the City and Pierce Conservation District, who runs the program. Development of these riparian site management plans is outlined in the 2020 Education and Outreach Summary.
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.cityofpuyallup.org/161/Stormwater-Management

Number	Permit Section	Question
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). Puyallup Known Outfalls_30a_03152021154946
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) No
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. The City has a Spill Hotline that we include in emails, pamphlets on our website, we require spill plans, clean up plans and permits from businesses (including among others, special events and mobile food vendor). We have signage up and information on our website about the hazards and types of illicit discharges and improper disposal of waste. we have a calendar program that teaches school age children about these hazards and we distribute and have put these calenders on our website as a way for the public to interact and learn about theses issues We have a local source control program that's main goal is to educate the public and businesses. We holds trainings and meetings internally to educate staff on IDDE and spill prevention. IDDE staff is required to go to trainings to keep up on IDDE spill response and detection techniques. All stormwater inspection staff is required to be CECSL certified. We have Only rain down the drain markers in place, we place them on all new CBs installed and volunteers place additional markers on any existing Cbs without them.
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 Discharge Detection and Elimination A Guidance Manual for Program Development and Technical Assessments Program Development and Technical Assessments by the Center for Watershed Protection, specifically dry weather storm drain network investigations, CB/MH/Ditch/Outfall and Sub-basin screening/inspections

Number	Permit Section	Question
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.) 77
36a	S5.C.5	Cite field screening techniques used to determine percent of MS4 screened. We performed field screening or bmp inspections in 30 of our 39 sub-basins in 2020 for a 77% system screened. 19 of the 39 sub-basins were catch basin inspections and 11 were outfall inspections.
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.) 79
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) The Spill Hotline is posted on the City's website, various templates for permits, yearly stormwater calendars, LSC personnel's voicemail, stormwater staff's email, all City Pollution Prevention Plans
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. Puyallup 2020 IDDE_42_03192021081937
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) Not Applicable
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) 0

Number	Permit Section	Question
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. 154
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? No
48a	S5.C.6.	If no, inspected, prior to clearing and construction, all construction sites meeting the minimum thresholds (S5.C.6.c.ii)? Yes
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. 157
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

Number	Permit Section	Question
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) Not Applicable
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) No
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. No
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

Number	Permit Section	Question
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) 118
63b	S5.C.7.	Number of facilities inspected during the reporting period. 117
63c	S5.C.7.	Number of facilities for which maintenance was performed during the reporting period. 81
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? 6993
66b	S5.C.7.	Number of catch basins inspected during the reporting period? 2129
66c	S5.C.7.	Number of catch basins cleaned during the reporting period? 2129
67	S5.C.7.	Attach documentation of alternative catch basin cleaning approach, if used. (S5.C.7.c.iii. (a)-(c)) Not Applicable
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

Number	Permit Section	Question
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. Not Applicable
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.) Not Applicable
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? Yes

Number	Permit Section	Question
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) Question 81 TMDL Compliance_81_03252021141736
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
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
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) Not Applicable
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

Number	Permit Section	Question
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	Admin order ledger	Admin order ledger	.pdf	1082495	1728333	wqwebportal
View	WAR045017_7_03172021103025	CIP projects_7_03172021103025	.docx	1080655	1728333	wqwebportal
View	Clarks Creek Channel and Bank Stabilization Project Annual Instream Inspection Protocol and Maintenance Plan	Clarks Creek Channel Stabilization Project_Inspect	.pdf	1082494	1728333	wqwebportal
View	WAR045017_26a_03152021154744	Copy of 2020 WQ Activities Rep_26a_03152021154744	.xlsx	1079729	1728333	wqwebportal
View	Clarks Creek Sediment and DO retrofit Plan	Final_RetrofitPlanUpdate 2021_3_24	.pdf	1082496	1728333	wqwebportal
View	WAR045017_42_03192021081937	Puyallup 2020 IDDE_42_03192021081937	.xlsx	1081110	1728333	wqwebportal
View	WAR045017_2_03252021140214	Puyallup 2021 SWMP Plan Final_2_03252021140214	.pdf	1082456	1728333	wqwebportal
View	WAR045017_30a_03152021154946	Puyallup Known Outfalls_30a_03152021154946	.csv	1079731	1728333	wqwebportal
View	WAR045017_21_03252021141050	Question 21 - 2020 Public Educ_21_03252021141050	.docx	1082465	1728333	wqwebportal
View	WAR045017_4a_03152021152550	Question 4a Internal Coordinat_4a_03152021152550	.docx	1079695	1728333	wqwebportal
View	WAR045017_81_03252021141736	Question 81 TMDL Compliance_81_03252021141736	.pdf	1082477	1728333	wqwebportal
View	Retrofit plan Ledger	Retrofit ledger	.pdf	1082497	1728333	wqwebportal

[Back](#)

City of Puyallup-Internal Coordination Mechanisms

The City of Puyallup has multiple mechanisms for coordination to eliminate barriers to compliance.

These include:

-Weekly meetings (Stormwater Meeting) between Engineering Review staff, Engineering management, and the Senior Stormwater Engineer to discuss methods of review to ensure that development standards are applied per the Stormwater Manual and consistently across all reviewers. This group addresses where they see a need for additional standards, details, or general information to clarify City and State Stormwater Development requirements.

-Weekly meeting (Development Review Team Meeting) between Engineers, Building department, and Planning staff to ensure all standards and codes including stormwater are appropriately being applied across different types of projects.

-Capitol Improvement Staff (CIP Meeting) has weekly meetings that the Senior Stormwater Engineer is involved in. This meeting includes stormwater topics and consistency with stormwater standards.

-The Development Engineer team and inspectors have weekly meetings to go over problems, such as enforcement, and discuss areas that we need to focus on.

-The Senior Stormwater Engineer coordinates with the collections division directly and often to ensure that IDDE and stormwater O&M is being implemented.

-When is ERTS is reported to the City via email, that email goes to the Collections supervisor, IDDE specialist, LSC specialist, and Senior Stormwater Engineer.

-We have convened an interdisciplinary team as required by the manual. We will continue to convene this team as SMAP work progresses.

-Our local source control inspector works closely with collections staff and the wastewater treatment Fats oils and grease staff in her education and outreach efforts.

-We hold all public works staff meetings (water, WW treatment plant, collections, engineering) to discuss any topic as necessary that is important and to remind staff of essential duties (for example BMP placement, IDDE reporting)

-The stormwater department meet with the Parks department regularly on different projects and collaborations.

-We are a small City. I am able to (and do) reach out to any employee at any time, from the maintenance staff, or up to the director level (Public Works Director, planning director, Parks director) if I have any concerns or questions. I am often in meetings with varied levels of staff including the directors. If I have anything I need they are always willing to lend a hand. They are all very open to listening to the requirements that have been put in place through other departments codes or permit stipulations, and help implement cross departmental requirements as requested.

CIP Projects

Storm System Improvements:

E Main Deer Creek Crossing

8th Ave. LID Retrofit

15th St. NW Storm Drain Extension Phase 2

4th Ave. SW Storm Drain Replacement Area

Puyallup River Outfall Backflow Prevention Puyallup River outfalls

Stormwater Flow Monitoring and Model Calibration Citywide

Local Flooding at 13th Ave. NW and 20th St. NW

Infrastructure Lifecycle Replacement Study

21st St. Deer Creek RR Crossing

11th St. SW Meeker Creek Culvert

Todd Rd. Wapato Creek Culvert

LID Retrofit Corporate Yard

Meeker Creek Habitat/Floodplain Restoration

Clarks Creek Basin Plan

Wapato Creek Flow Restoration

Wildwood Park Stormwater Diversion

Bradley Lake Outlet

12th Ave. SE Regional Stormwater Facility

Meeker Creek N. Storm PS

ROW eroding, 30th Ave. SW and 9th St. SW

Shaw Rd. Headwall

Puyallup Downs Wetland Outfall

39th Ave. SE Regional Stormwater Detention

14th St. Storm Phase 2

300 block of 39th Ave. SW Flooding

Private Property at E Main and Deer Creek Flooding

Channel erosion near culvert under 15th Ave. SW, near 12th St. SW

Flooding at culvert under 12th Ave. SW, between 9th St. SW and 11th St. SW

Clarks Creek stream bank erosion

[Permeable pavement projects:](#)

39th Ave. SE Extension

NE neighborhood 2nd Ave. NE, 3rd St. NE, & 4th Ave. NE

9th St. SW, from 15th to 31st

Tacoma Rd.; W Pioneer to 4th Ave. NW

Shaw Road Expansion

[Programmatic:](#)

Storm System Improvements

Infrastructure Repair and Replacement

Stormwater Facilities Access

Address Failing Private Systems

Clarks Creek Weed Cutting

LID Incentive Program

LID Retrofit Program

Puyallup River Fecal Coliform TMDL

Implement Requirements for Fecal Coliform TMDL Clarks Creek

Implement Requirements for Dissolved Oxygen TMDL Clarks Creek

Revise Development Review Process