

<b>I. Permittee Information</b>	
<b>Permittee Name</b> City of Tumwater	<b>Permittee Coverage Number</b> WAR045020
<b>Contact Name</b> Dan Smith	<b>Phone Number</b> (360) 754-4140
<b>Mailing Address</b> 555 Israel Road SW	
<b>City</b> Tumwater	<b>State</b> <b>Zip + 4</b> WA              98501-6515
<b>Email Address</b> desmith@ci.tumwater.wa.us	

<b>II. Regulated Small MS4 Location</b>										
<b>Jurisdiction</b> City of Tumwater	<table border="1"> <tr> <td colspan="3"><b>Entity Type: Check the box that applies</b></td> </tr> <tr> <td><b>County</b></td> <td><b>City/Town</b></td> <td><b>Other</b></td> </tr> <tr> <td></td> <td>X</td> <td></td> </tr> </table>	<b>Entity Type: Check the box that applies</b>			<b>County</b>	<b>City/Town</b>	<b>Other</b>		X	
<b>Entity Type: Check the box that applies</b>										
<b>County</b>	<b>City/Town</b>	<b>Other</b>								
	X									
<b>Major Receiving Water(s)</b> Deschutes River, Percival Creek, Capitol Lake										

<b>III. Relying on another Governmental Entity</b>	
<p>If you are relying on another governmental entity to satisfy one or more of the permit obligations, list the entity and briefly describe the permit obligation(s) they are implementing on your behalf below. <i>Attach a copy of your agreement with the other entity to provide additional detail.</i></p>	
<b>Name of Entity:</b>	<b>Permit Obligation(s):</b>
Not Applicable	

## IV. Certification

**All annual reports must be signed and certified by the responsible official(s) of permittee or co-permittees.** Please print and sign this page of the reporting form and mail it (with an original signature) to Ecology at the address noted below. An electronic signature will not suffice.

I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that Qualified Personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for willful violations.

Name <u>Jay Eaton</u>	Title <u>Public Works Director</u>	Date _____
Name <u>Dan Smith</u>	Title <u>Water Resources Program Manager</u>	Date _____
Name _____	Title _____	Date _____
Name _____	Title _____	Date _____
Name _____	Title _____	Date _____

PLEASE indicate reporting year and your jurisdiction in Line 1, above.

PLEASE refer to the INSTRUCTIONS tab for assistance filling out this table.

NOTE: Items that have future compliance dates must still be answered to indicate status.

NOTE: Highlighted questions indicate permit requirements that are due for calendar year 2008.

NOTE: For clarification on how to answer questions, place cursor over cells with red flags.

PLEASE review your work for completeness and accuracy. Save this worksheet as you go!

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
1.	<b>Attached</b> annual written update of Permittees Stormwater Management Program (SWMP), including applicable requirements under S5.A.2 and S9?	Y		The City's current operating SWMP (2002 Comprehensive Stormwater Implementation Program) and the 2009 SWMP Update (ASIST) attached.	1. 2002 Comprehensive Stormwater Implementation Program ( CD-ROM only.) 2. SWMP Update (ASIST)
2.	<b>Attached</b> 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, and implications for the SWMP as per S9.E.3?	Y		Documents are attached describing the City's annexation activity in 2008.	2008 Annexation Package.pdf
3.	Implemented an ongoing program for gathering, tracking, maintaining, and using information to evaluate SWMP development, implementation and permit compliance and to set priorities? (S5.A.3)	Y		The City uses both ASIST's MCM database for programmatic activities (public education, private tech assist, employee training) and GBAm's database for operations-related activities (inventory and inspection).	BMP Summary.pdf
4.	Began tracking costs or estimated costs of the development and implementation of the SWMP? ( <i>Required</i> no later than January 1, 2009, S5.A.3.a)	Y		The City tracks all expenses through the InForum Gold database from Tyler Technologies - EDEN Division. ASIST provides some budget data, to a much lesser degree.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
5.	SWMP includes an education program aimed at residents, businesses, industries, elected officials, policy makers, planning staff and other employees of the Permittee? ( <i>Required to begin</i> by February 15, 2009, S5.C.1)	Y		The City of Tumwater has an extensive education program that includes both passive and active education. Staff training is on-going.	
6.	Distributed appropriate information to target audiences identified in the area served by the MS4? ( <i>Required to begin</i> by February 15, 2009, S5.C.1.a)	Y		Educational materials have been developed and are available to the public at City Hall and online. Targeted campaigns are under development.	
6b.	Please mark a <b>Y</b> next to audiences targeted in Y/N/NA box:	y			
i	General Public	Y		The City has developed basic educational	BMP_Listing.pdf
ii	Home-based business	Y		fact sheets that are designed to reach	
iii	Elected officials	Y		varied audiences. These fact sheets	
iv	Developers	Y		cover multiple topics and are useable by	
v	Contractors	Y		many audiences. The City will develop	
vi	Permittee Employees	Y		and refine educational materials as needed	
vii	Residents	Y		to ensure all aspects of stormwater	
viii	Businesses	Y		management are addressed.	
ix	Policy makers	Y			
x	Engineers	Y			
xi	Property managers	Y			
xii	Homeowners	Y			
xiii	Mobile businesses	Y			
xiv	Industries	Y			
xv	Landscapers	Y			
xvi	Planning Staff	Y			
7.	Tracked the types of public education and outreach activities implemented. ( <i>Required to begin</i> by February 15, 2009, S5.C.1.c)	Y		ASIST MCM Database tracks programmatic elements.	2008 NPDES Education.pdf

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
7b.	Number of activities implemented:				2008 NPDES Education.pdf
8.	Measured the understanding and adoption of the targeted behaviors among targeted audiences. ( <i>Required to begin</i> by February 15, 2009, S5.C.1.b)	NA		A baseline survey is under development. Requirement deadline is not yet due.	
9.	Provided opportunities for the public to participate in the decision making processes involving the development, implementation and updates of the Permittee's SWMP? ( <i>Required</i> by February 15, 2008, S5.C.2.a)	Y		See 2007 Annual Report.	
10.	Developed and implemented a process for public involvement and consideration of public comments on the SWMP? ( <i>Required</i> by February 15, 2008, S5.C.2.a)	Y		See 2007 Annual Report.	
11.	Made the most current version of the SWMP available to the public. (S5.C.2.b)	Y		Both the 2002 Comp Plan and the 2008 SWMP Update are available on the City's website.	www.ci.tumwater.wa.us
12.	Posted the SWMP and latest annual report on your website. (S5.C.2.b)	Y			www.ci.tumwater.wa.us
12b.	NOTE website address in <i>Attachment</i> field:	y			
13.	Initiated or implemented an ongoing program to detect and remove illicit connections and illegal discharges into the Permittee's MS4? ( <i>Required</i> August 19, 2011, S5.C.3)	NA		Program development underway. Requirement deadline is not yet due.	
14.	Developed and currently maintain a map of your MS4? ( <i>Required</i> by February 15, 2011, S5.C.3.a)	Y			Storm System Maps (maps supplied previously - CD-ROM only)

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
14b.	Initiated a program to develop and maintain a map of all connections to the MS4 authorized or allowed by the Permittee after the Permit effective date? (S5.C.3.a.ii)	Y		New public connections are continuously added to the stormwater map. A private inventory process is underway. Private facilities will be added to the main stormwater map during future updates.	
15.	Map shows the location of all known municipal separate storm sewer outfalls, receiving waters and structural stormwater BMPs owned, operated, or maintained by the Permittee? ( <i>Required</i> by February 15, 2011, S5.C.3.a.i)	Y			Storm System Maps (maps supplied previously - CD-ROM only)
16.	Map shows all storm sewer outfalls with a 24 inch nominal diameter or larger, or an equivalent cross-sectional area for non-pipe systems and includes tributary conveyances, associated drainage areas and land use? ( <i>Required</i> by February 15, 2011, S5.C.3.a.i)	NA		While most of the information required by this section are included in data files, the printable maps do not currently reflect sizes of pipe or non-pipe systems. Requirement deadline is not yet due.	
17.	Map shows geographic areas served by the Permittee's MS4 that do not discharge stormwater to surface waters? ( <i>Required</i> by February 15, 2011, S5.C.3.a.iii)	Y		Printed maps detail stormwater infrastructure. If there is no infrastructure reflected on the map, a direct, point discharge to surface water from the City stormwater system has not been identified.	
18.	Map has been made available upon request? (S5.C.3.a.iv)	Y		Maps are available to all upon request.	
19.	Developed and implemented regulatory actions necessary to effectively prohibit non-stormwater, illegal discharges, and/or dumping into the Permittee's MS4? ( <i>Required</i> by August 15, 2009, S5.C.3.b)	NA		Stormwater ordinance currently in effect; updates are in progress. Current ordinance is TMC 13.12.020. Requirement deadline is not yet due.	TMC 1312020.pdf

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
20.	Developed and implemented an ongoing program to detect and address non-stormwater discharges, spills, illicit connections and illegal dumping into the Permittee's MS4? <i>(Required by August 19, 2011, S5.C.3.c)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
21.	Developed procedures for locating priority areas likely to have illicit discharges, including at a minimum: evaluating land uses and associated business/industrial activities present; areas where complaints have been registered in the past; and areas with storage of large quantities of materials that could result in spills? <i>(Required by August 19, 2011, S5.C.3.c.i)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
22.	Implemented field assessment activities, including visual inspection of priority outfalls identified during dry weather, and for the purposes of verifying outfall locations, identified previously unknown outfalls, and detected illicit discharges? <i>(Required by August 19, 2011, S5.C.3.c.ii)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
23.	Prioritized receiving waters for visual inspection? <i>(Required by February 15, 2010, S5.C.3.c.ii)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
24.	Conducted field assessments for three high priority water bodies? <i>(Required by February 15, 2011, S5.C.3.c.ii)</i>	NA		Program development in progress. Requirement deadline is not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
25.	Conducted field assessments on at least one high priority water body? ( <i>Required</i> annually <b>after</b> February 15, 2011, S5.C.3.c.ii)			Program development in progress. Requirement deadline is not yet due.	
26.	Developed and implemented procedures for characterizing the nature of, and potential public or environmental threat posed by, any illicit discharges found by or reported to the Permittee? ( <i>Required</i> by August 19, 2011, S5.C.3.c.iii)	NA		Program development in progress. Requirement deadline is not yet due.	
27.	Developed and implemented procedures for tracing the source of an illicit discharge; including visual inspections, and when necessary, opening manholes, using mobile cameras, collecting and analyzing water samples, and/or other detailed inspection procedures? ( <i>Required</i> by August 19, 2011, S5.C.3.c.iv)	NA		Program development in progress. Requirement deadline is not yet due.	
28.	Developed and implemented procedures for removing the source of the discharge, including notification of appropriate authorities; notification of the property owner; technical assistance for eliminating the discharge; follow-up inspections; and escalating enforcement and legal actions if the discharge is not eliminated? ( <i>Required</i> by August 19, 2011, S5.C.3.c.v.)	NA		Program development in progress. Requirement deadline is not yet due.	
29.	Informed public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste? ( <i>Required</i> by August 19, 2011, S5.C.3.d)	NA		Program development in progress. Requirement deadline is not yet due.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
30.	Distributed appropriate information to target audiences identified pursuant to S5.C.1? <i>(Required by August 19, 2011, S5.C.3.d.i)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
31.	Publicized a hotline or other local telephone number for public reporting of spills and other illicit discharges? <i>(Required by February 15, 2009, S5.C.3.d.ii)</i>	Y		The City's website lists (360) 754-4150 as the primary number for reporting spills. This telephone number is staffed 24 hours a day.	www.ci.tumwater.wa.us
31b.	Number of hotline calls received:		0	None of the calls were relative to illicit discharges.	Storm_Calls_2008.pdf
31c.	Number of follow-up actions taken in response to calls:		0		
32	Tracked the number and type of spills? <i>(Required by August 19, 2011, S5.C.3.e)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
32b.	Number of spills:		0		
33	Tracked the number of illicit discharges identified? <i>(Required by August 19, 2011, S5.C.3.e)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
33b.	Number of illicit discharges identified:		0		
34	Tracked the number of inspections made for illicit connections? <i>(Required by August 19, 2011, S5.C.3.e)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
34b.	Number of inspections:		0		
35	Received feedback from IDDE public education efforts? <i>(Required by August 19, 2011, S5.C.3.e)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
36	<b>Attached</b> report on IDDE public education efforts? <i>(Required by August 19, 2011, S5.C.3.d, S5.C.3.e)</i>	NA		Program development in progress. Requirement deadline is not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
37	Municipal field staff responsible for identification, investigation, termination, cleanup, and reporting of illicit discharges, improper disposal and illicit connections are trained to conduct these activities? ( <i>Required</i> by August 15, 2009, S5.C.3.f.i)	NA		Program development in progress. Requirement deadline is not yet due.	
37b.	Number of trainings provided:		0		
37c.	Number of staff trained:		0		
38	Provided follow-up training as needed to address changes in procedures, techniques or requirements? ( <i>Required</i> by August 15, 2009, S5.C.3.f.i)	NA		Program development in progress. Requirement deadline is not yet due.	
38b.	Number of trainings provided:		0		
38c.	Number of staff trained:		0		
39	Developed and implemented an ongoing training program on the identification of an illicit discharge/connection, and on the proper procedures for reporting and responding to the illicit discharge/ connection for all municipal field staff, which, as part of their normal job responsibilities, might come into contact with or otherwise observe an illicit discharge or illicit connection to the storm sewer system? ( <i>Required</i> by February 15, 2010, S5.C.3.f.ii.)	NA		Program development in progress. Requirement deadline is not yet due.	
39b.	Number of trainings provided:		0		
39c.	Number of staff trained:		0		

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
40	Developed, implemented and enforced a program to reduce pollutants in stormwater runoff to a regulated small MS4 from new development, redevelopment and construction site activities? <i>(Required by August 15, 2009, S5.C.4)</i>	NA		Program development in progress. Requirement deadline is not yet due.	
41	Applied stormwater runoff program to all sites that disturb a land area 1 acre or greater, including projects less than one acre that are part of a larger common plan of the development or sale? <i>(Required by August 15, 2009, S5.C.4)</i>	Y		Public Works staff provide feedback and guidance to all sites applying for new development and/or redevelopments fitting the criteria of Appendix 1. Development Services is responsible for ensuring technical standards are enforced during the development review process.	Appendix1.pdf (Ecology's document. CD-Rom only)
42	Applied stormwater runoff program to private and public development, including roads? <i>(Required by August 15, 2009, S5.C.4)</i>	Y		Public Works requires the application of the City's NPDES Permit Appendix 1 to all developments where listed criteria is met.	Appendix1.pdf (Ecology's document. CD-Rom only)
43	Applied the Technical Thresholds in Appendix 1 to all sites 1 acre or greater, including projects less than one acre that are part of a larger common plan of the development or sale? <i>(Required by August 15, 2009, S5.C.4)</i>	Y		Public Works staff provide feedback and guidance to all sites applying for new development and/or redevelopments fitting the criteria of Appendix 1. Development Services is responsible for ensuring technical standards are enforced during the development	Appendix1.pdf (Ecology's document. CD-Rom only)
44	Adopted and implemented regulatory mechanism (such as an ordinance) necessary to address run-off from new development, redevelopment and construction site activities? <i>(Required by August 15, 2009, S5.C.4.a)</i>	NA		Program development in progress. Requirement deadline is not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
45	Retained existing local requirements to apply stormwater controls at smaller sites or at lower thresholds than required pursuant to S5.C.4? (S5.A.4)	Y		Where Appendix 1 does not apply, stormwater design is covered through the current 1995 Drainage Design & Erosion Control Manual.	DDECM Chap 5.pdf (cd-rom only)
46	The ordinance or other enforceable mechanism includes the minimum requirements, technical thresholds, and definitions in Appendix 1 (or an equivalent approved by Ecology under the NPDES Phase I Municipal Stormwater Permit) for new development, redevelopment, and construction sites? ( <i>Required</i> by August 15, 2009, S5.C.4.a.i)	NA		Program development in progress. Requirement deadline is not yet due.	
47	The ordinance or other enforceable mechanism includes exceptions and variance criteria equivalent to those in Appendix 1? ( <i>Required</i> by August 15, 2009, S5.C.4.a.i., and Section 6 of Appendix 1)	NA		Program development in progress. Requirement deadline is not yet due.	
48	Were exceptions or variances to the minimum requirements in Appendix 1 granted? ( <i>Required</i> by August 15, 2009, S5.C.4.a.i., and Section 6 of Appendix 1)	NA		Program development in progress. Requirement deadline is not yet due.	
48b.	If so, how many were granted?		0		

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
49	The ordinance or other enforceable mechanism includes a site planning process and BMP selection and design criteria that, when used to implement the minimum requirements in Appendix 1 (or equivalent approved by Ecology under the Phase I Permit) will protect water quality, reduce the discharge of pollutants to the maximum extent practicable and satisfy the State requirement under Chapter 90.48 RCW to apply all known, available and reasonable methods of prevention, control and treatment (AKART) prior to discharge? ( <i>Required</i> by August 15, 2009, S5.C.4.a.ii)	NA		Program development in progress. Requirement deadline is not yet due.	
49b.	Cite documentation to meet this requirement in <i>Attachment</i> field:	Y		Program development in progress. Requirement deadline is not yet due.	
50	The ordinance or other enforceable mechanism provides the legal authority, through the approval process for new development, to inspect private stormwater facilities that discharge to the Permittee's MS4? ( <i>Required</i> by August 15, 2009, S5.C.4.a.iii)	NA		All new developments are required to provide a maintenance agreement reflecting maintenance responsibility of the private stormwater system is that of the property owner or owner association. These agreements must also provide access to City staff for inspections. This will required by Ordinance, however requirement is not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
51	The ordinance or other enforceable mechanism allows non-structural preventive actions and source reduction approaches such as Low Impact Development (LID) Techniques to minimize the creation of impervious surfaces and minimize the disturbance of native soils and vegetation? ( <i>Required</i> by August 15, 2009, S5.C.4.a.iv)	NA		Program development in progress. Requirement deadline is not yet due.	
52	If the ordinance or regulatory mechanism allows construction sites to apply the <b>Erosivity Waiver</b> in Appendix 1, Minimum Requirement #2, does it include appropriate, escalating enforcement sanctions for construction sites that provide notice to the Permittee of their intention to apply the waiver but do not meet the requirements (including timeframe restrictions, limits on activities that result in non-stormwater discharges, and implementation of appropriate BMPs to prevent violations of water quality standards) to qualify for the waiver? (If waiver is allowed, the qualification is <i>required</i> by August 15, 2009, S5.C.4.a.v)	NA		Program development in progress. Requirement deadline is not yet due.	
53	Developed and implemented a permitting process to address runoff from new development, redevelopment and construction site activities with plan review, inspection, and enforcement capability? ( <i>Required</i> by August 15, 2009, S5.C.4.b)	Y		All new and re-development projects are required to go through a site planning process. During this process, all design and construction requirements are reviewed with the applicant. This process is continuously refined to include updated requirements.	permit process.pdf

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
54	Applied permitting process to all sites that disturb a land area 1 acre or greater, including projects less than one acre that are part of a larger common plan of the development or sale? ( <i>Required</i> by August 15, 2009, S5.C.4.b)	Y		As part of the NPDES compliance efforts, Public Works requests Development Services to require all development applicants to review projects using criteria outlined in Appendix 1 of the City's NPDES permit. Requirement deadline not yet due.	
55	Reviewed <b>Stormwater Site Plans</b> for new development and redevelopment projects? ( <i>Required</i> by August 15, 2009, S5.C.4.b.i)	Y		Standard development review process. All new and redevelopment projects are examined for compliance with existing regulations.	
55b.	Number of site plans reviewed during the reporting period:		24	Approved construction (civil) plans with stormwater component.	
56	Inspected, prior to clearing and construction, all known development sites that have a high potential for sediment transport as determined through plan review based on definitions and requirements in Appendix 7 <b>Determining Construction Site Sediment Potential?</b> ( <i>Required</i> by August 15, 2009, S5.C.4.b.ii)	NA		Program development in progress. Requirement deadline not yet due.	
56b.	Number of qualifying sites inspected prior to clearing and construction during the reporting period:		0	Program development in progress. Requirement deadline not yet due.	
57	Inspected construction-phase stormwater controls at all known permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls? ( <i>Required</i> by August 15, 2009, S5.C.4.b.iii)	Y		The City routinely inspects all construction projects through all phases of development. Program development for NPDES compliance in progress. Requirement deadline not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
57b.	Number of sites inspected during the construction phase for the reporting period:				
58	Enforced as necessary based on the inspection at new development and redevelopment projects? ( <i>Required</i> by August 15, 2009, S5.C.4.b.iii)	Y		All inspections identifying problems or projects out of compliance with City regulations are required to return to compliance immediately or within an identified time frame.	
58b.	Number of enforcement actions taken during the reporting period:		0		
59	Inspected qualifying permitted development sites upon completion of construction and prior to final approval or occupancy to ensure proper installation of permanent stormwater controls such as stormwater facilities and structural BMPs? ( <i>Required</i> by August 15, 2009, S5.C.4.b.iv and v)	Y		All new and re-development sites are inspected upon completion of construction. Development Services tracks the number of inspections for stormwater facilities. Databases for tracking the number of inspections are currently under development. Requirement deadline is not yet due.	
59b.	Number of qualifying sites known during the reporting period:		9		
59c.	Number of qualifying sites inspected during the reporting period:		9		
60	Verified a maintenance plan is completed and responsibility for maintenance is assigned for qualifying projects? ( <i>Required</i> by August 15, 2009, S5.C.4.b.iv)	Y		All new developments are required to provide a maintenance agreement, stating maintenance will be the responsibility of the property owner or association and granting city staff rights for access and inspection. Requirement deadline is not yet due.	Maintenance Agreement.pdf
61	Enforced regulations as necessary based on the inspection? ( <i>Required</i> by August 15, 2009, S5.C.4.b.iv)	NA		Maintenance of existing facilities is not required by ordinance; however, authority to require maintenance action is granted through the maintenance agreement. When issues are identified, staff ensure corrective action is taken.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
61b.	Number of enforcement actions taken during the reporting period:		0	No maintenance issues requiring enforcement were taken. During 2008, tasks identified for proper maintenance were completed by the owners s voluntarily.	
62	Developed and implemented an enforcement strategy to respond to issues of non-compliance with the regulations for qualifying projects? ( <i>Required</i> by August 15, 2009, S5.C.4.b.vi)	NA		Program development is underway. Requirement deadline is not yet due.	
63	Did the Permittee choose to allow construction sites to apply the <b>Erosivity Waiver</b> in Appendix 1, Minimum Requirement #2? (S5.C.4.b.vii)	NA		No sites received an Erosivity Waiver in 2008.	
63b.	If yes, how many waivers were allowed ?		0		
64	Developed and implemented a long-term operation and maintenance (O&M) program for post-construction stormwater facilities and BMPs? ( <i>Required</i> by August 15, 2009, S5.C.4.c)	NA		Program development underway. Requirement deadline is not yet due.	
65	Adopted an ordinance or other regulatory mechanism that clearly identifies the party responsible for maintenance, requires inspection of facilities and establishes enforcement procedures? ( <i>Required</i> by August 15, 2009, S5.C.4.c.i)	Y		All qualifying sites since 1998 are required to have a stormwater maintenance agreement in place prior to final approval of the project.	
66	Inspected post-construction stormwater controls, including structural BMPs, at new development and redevelopment projects? ( <i>Required</i> by August 15, 2009, S5.C.4.c)	NA		All new and redeveloping sites are inspected upon completion of the project. Program development for permit compliance is underway. Requirement deadline is not yet due.	
66b.	Number of sites inspected during the reporting period:		9	Requirement deadline is not yet due	Inspection Report.pdf

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
66c.	Number of structural BMPs inspected during the reporting period:		215	Requirement deadline is not yet due	
66d.	Number of enforcement actions taken during the reporting period:		0	Requirement deadline is not yet due	
67	Established maintenance standards that are as protective, or more protective, of facility function as those specified in Chapter 4 of Volume V of the <b>2005 Stormwater Management Manual for Western Washington</b> ? ( <i>Required</i> by August 15, 2009, S5.C.4.c.ii)	NA		Requirement deadline is not yet due	
68	Performed timely maintenance as per S5.C.4.c.ii? ( <i>Required</i> by August 15, 2009, S5.C.4.c.ii)	NA		Program development underway. Requirement deadline is not yet due.	
68b.	<b>Attached</b> documentation of any maintenance delays. ( <i>Required</i> by August 15, 2009, S5.C.4.c.ii)	NA		Program development underway. Requirement deadline is not yet due.	
69	Annually inspected all stormwater treatment and flow control facilities (other than catch basins) permitted by the Permittee according to S5.C.4.b. unless there are maintenance records to justify a different frequency? ( <i>Required</i> by August 15, 2009, S5.C.4.c.iii)	NA		Program development in progress. Requirement deadline not yet due.	
70	If using reduced inspection frequency, <b>Attached</b> documentation as per S5.C.4.c.iii? ( <i>Required</i> by August 15, 2009, S5.C.4.c.iii)	NA		Program development in progress. Requirement deadline not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
71	Inspected all new stormwater treatment and flow control facilities owned or operated, including catch basins, for new residential developments that are a part of a larger common plan of development or sale, every 6 months during the period of heaviest house construction (i.e., 1 to 2 years following subdivision approval) to identify maintenance needs and enforce compliance with maintenance standards as needed? ( <i>Required</i> by August 15, 2009, S5.C.4.c.iv)	NA		Program development in progress. Requirement deadline not yet due.	
71b.	Number of facilities inspected during the reporting period:		0	Program development in progress. Requirement deadline not yet due.	
72	Implemented a procedure for keeping records of inspections and enforcement actions by staff, including inspection reports, warning letters, notices of violations, other enforcement records, maintenance inspections and maintenance activities? ( <i>Required</i> by August 15, 2009, S5.C.4.d)	NA		Program development in progress. Requirement deadline not yet due.	
73	Provided copies of the <b>Notice of Intent for Construction Activity</b> and <b>Notice of Intent for Industrial Activity</b> to representatives of proposed new development and redevelopment? (S5.C.4.e)	Y		As part of the NPDES compliance efforts, Public Works provides copies of Ecology's Notices of Intent to all representatives of new and redevelopment projects.	Construction NOI.pdf (Ecology's document. On CD-ROM only)

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
74	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 were trained to conduct these activities? ( <i>Required</i> by August 15, 2009, S5.C.4.f)	Y		Regular training opportunities are provided to staff where appropriate. Primary training opportunities include Certified Erosion & Sediment Control Lead programs and EPA webcasts. Requirement deadline not yet due.	2008 Employee Training.pdf
74b.	Number of trainings provided:		8		
74c.	Number of staff trained:		13		
75	Developed and implemented an operations and maintenance (O&M) program that includes a training component and has the ultimate goal of preventing or reducing pollutant runoff from municipal operations? ( <i>Required</i> by February 15, 2010, S5.C.5)	NA		Program development underway. Requirement deadline not yet due.	
76	Adopted maintenance standards as protective, or more protective, of facility function as those specified in Chapter 4 of Volume V of the 2005 <i>Stormwater Management Manual for Western Washington</i> ? ( <i>Required</i> by February 15, 2010, S5.C.5.a)	NA		Program development underway. Requirement deadline not yet due.	
77	Performed timely maintenance as per S5.C.5.a.ii? ( <i>Required</i> by February 15, 2010, S5.C.5.a.ii)	Y		All identified maintenance needs are handled in a timely manner. Requirement deadline not yet due.	
77b.	<b>Attached</b> documentation of any maintenance delays. ( <i>Required</i> by February 15, 2010, S5.C.5.a.ii)	NA		No identified maintenance delays.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
78	Annually inspected and maintained all stormwater treatment and flow control facilities (other than catch basins)? <i>(Required by February 15, 2010, S5.C.4.c.iii)</i>	Y		All publically-owned stormwater treatment and flow control facilities are inspected annually.	
78b.	Number of known facilities:		7		
78c.	Number of facilities inspected during the reporting period:		7		
79	If using reduced inspection frequency, <b>Attached</b> documentation as per S5.C.5.a.ii? <i>(Required by February 15, 2010, S5.C.5.b)</i>	NA		All stormwater treatment and flow control facilities are inspected annually.	
80	Conducted spot checks of stormwater facilities after major storms? <i>(Required by February 15, 2010, S5.C.5.c)</i>	Y		After major storm events, all stormwater treatment and flow control facilities are inspected.	
80b.	Number of known facilities:		7		
80c.	Number of facilities inspected during the reporting period:		7		
81	Inspected municipally owned or operated catch basins at least once before the end of the Permit term? <i>(Required by February 15, 2010, S5.C.5.d)</i>	Y		Standard O&M procedure is to inspect all catch basins on a rotating cycle. All catch basins are inspected annually and maintained as necessary. Requirement deadline is not yet due.	
81b.	Number of known catch basins:		1421	Figure may not be fully accurate. The City has upgraded database systems midway through 2008 and some data may have been lost. This figure is carried over from the 2007 report.	
81c.	Number of inspections:		1421	Figure may not be fully accurate. The City has upgraded database systems midway through 2008 and some data may have been lost. This figure is based on best available information.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
81d.	Number of catch basins cleaned:		1421	Figure may not be fully accurate. The City has upgraded database systems midway through 2008 and some data may have been lost. This figure is based on best available information.	
82	Established and implemented practices to reduce stormwater impacts associated with runoff from streets, parking lots, roads or highways owned or maintained by the Permittee, and road maintenance activities conducted by the Permittee? ( <i>Required</i> by February 15, 2010, S5.C.5.f)	NA		Program development underway. Requirement deadline not yet due.	
83	Established and implemented policies and procedures to reduce pollutants in discharges from all lands owned or maintained by the Permittee and subject to this Permit, including but not limited to: parks, open space, road right-of-way, maintenance yards, and stormwater treatment and flow control facilities? ( <i>Required</i> by February 15, 2010, S5.C.5.g)	NA		Program development underway. Requirement deadline not yet due.	
84	Initiated or implemented an operations and maintenance (O&M) program that includes a training component and has the ultimate goal of preventing or reducing pollutant runoff from municipal operations? ( <i>Required</i> by February 15, 2010, S5.C.5.h.)	NA		Program development underway. Requirement deadline not yet due.	
84b.	Number of trainings provided:		0	Program development underway. Requirement deadline not yet due.	
84c.	Number of staff trained:		0	Program development underway. Requirement deadline not yet due.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
85	Initiated or 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 the Industrial Stormwater General Permit? ( <i>Required</i> by February 15, 2010, S5.C.5.i)	NA		Program development underway. Requirement deadline not yet due.	
86	Is there an approved Total Maximum Daily Load (TMDL) applicable to stormwater discharges from a MS4s owned or operated by the Permittee?	NA		Development of a TMDL is currently underway for the Deschutes River; however, it has not been approved to date. The City of Tumwater is a participant on the TMDL Advisory Group.	
87	Complied with the specific requirements identified in Appendix 2? (S7.A)	NA		Requirement does not apply.	
88	<b>Attached</b> status report of TMDL implementation? (S7.A)	NA		Requirement does not apply.	
89	Where monitoring was required in Appendix 2, did you conduct the monitoring according to an approved Quality Assurance Project Plan? (S7.A)	NA		Requirement does not apply.	
90	Took appropriate action to correct or minimize the threat to human health or the environment or otherwise stop or correct the condition of any instances of non-compliance with any of the terms and conditions of this Permit, including discharges from the Permittee's MS4 which may cause a threat to human health or the environment? (G20.A)	NA		No such non-compliance activities took place during 2008.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
90b. <b>Attached</b> a summary of the status of implementation of any actions taken pursuant to S4.F and any information from an assessment and evaluation procedures collected during the reporting period. (S4.F.2.d)	NA		Given that there were no identified discharges that caused non-compliance, no summary is attached.	
91 Notified Ecology of the failure to comply with the permit terms and conditions within 30 days of becoming aware of the non-compliance? (G20.B)	NA		The City was in compliance with the NPDES permit throughout 2008.	
92 Notified Ecology immediately in cases where the Permittee becomes aware of a discharge from the Permittees MS4 which may cause or contribute to an imminent threat to human health or the environment? (G20.C)	NA		The City notified Ecology of all instances of a spill, but in no case was there an imminent threat to human health or the environment.	

## VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part A for all annual reports.

NOTE: Please note in Row 1 of the table if you have no information to report.

NOTE: Please limit your entries to 255 characters per cell. You may include additional information in your Supplemental Documentation attachment and reference it below with the page number.

### A. Information Collection

<b>Briefly describe any stormwater monitoring, studies, or type of information collected and analyzed during the reporting period. (S8.B.1)</b>	<b>Who/how to contact for additional information?</b>
1. No information to report.	Dan Smith, <a href="mailto:desmith@ci.tumwater.wa.us">desmith@ci.tumwater.wa.us</a>
2.	
3.	
4.	
5.	
6.	

## VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part B for all annual reports.

### B. SWMP Evaluation

You are required to assess the appropriateness of the BMPs you have selected to implement your SWMP. This evaluation is necessary to evaluate whether the MEP standard set by the permit is protective of water quality in your receiving water bodies. This assessment may be entirely qualitative. Answer **NA** if you are not yet implementing BMPs for a component of the SWMP. (S8.B.2 and S9)

Question	Y/N/NA	Comments (50 word limit)
1. Are the BMPs selected and implemented for Public Outreach appropriate to minimize pollutants in the MS4 to the MEP?	Y	
2. Are the BMPs selected and implemented for Public Involvement appropriate to minimize pollutants in the MS4 to the MEP?	Y	
3. Are the BMPs selected and implemented for Illicit Discharge Detection and Elimination appropriate to minimize pollutants in the MS4 to the MEP?	NA	Not yet implementing this BMP.
4. Are the BMPs selected and implemented for Construction Stormwater Pollution Prevention appropriate to minimize pollutants in the MS4 to the MEP?	NA	Not yet implementing this BMP.
5. Are the BMPs selected and implemented for Post-Construction Runoff Management appropriate to minimize pollutants in the MS4 to the MEP?	NA	Not yet implementing this BMP.
6. Are the BMPs selected and implemented for Good Housekeeping for Municipal Operations appropriate to minimize pollutants in the MS4 to the MEP?	NA	Not yet implementing this BMP.

**VII. Information Collection, BMP Evaluation, and Monitoring**

Complete Part C for all annual reports.

**C. Changes in BMPs or objectives (S8.B)**

If any of the BMPs or objectives is being changed, list the old BMP and objective, the new BMP and objective, and a justification for the change below. (S8.B.2., and S9)

NOTE: You may choose to attach additional documentation justifying Changes in BMPs or objectives. Note such attachments in the *Justification for change* field.

Old BMP	Old Objective	New BMP	New Objective	Justification for Change
1 No changes required at this time.				
2				
3				
4				
5				
6				
7				

**VII. Information Collection, BMP Evaluation, and Monitoring**

**D. Preparation for future, long-term monitoring**

Complete section D for the fourth annual report only.

Question	Y/N/NA	Comments (50 word limit)	Name of Attachment? Page Number?
1. Identified outfalls or conveyances for long-term stormwater monitoring?	NA	For 4th Annual Report Only - Requirement does not yet apply.	
1b. <b>Attach</b> site maps and descriptions. (S8.C.2.a)	y		
2. Identified at least two questions for SWMP effectiveness monitoring and developed monitoring plans? (S8.C.2.b)	NA	For 4th Annual Report Only - Requirement does not yet apply.	
2b. <b>Attach</b> the proposed questions and monitoring plans for SWMP effectiveness monitoring.	y		
3. Monitoring plan developed for each question? (S8.C.1.b.iii)	NA	For 4th Annual Report Only - Requirement does not yet apply.	
3b. <b>Attach</b> a copy of the monitoring plan.	y		
4. Identified sites in preparation for future, long-term monitoring? (S8.C.1.a., and S8.C.2.b)	NA	For 4th Annual Report Only - Requirement does not yet apply.	
4b. <b>Attach</b> a summary of the status of site identification for long-term stormwater monitoring; proposed questions for SWMP effectiveness monitoring; and status of developing the SWMP effectiveness monitoring plans.	y		