

Eastern Washington Phase II Municipal Stormwater Permit
First Year Annual Report

First Year Annual Report

Two printed copies and one electronic copy of this report are due to Ecology by March 31 following the reporting period (S9 Reporting Requirements). The reporting period is the previous calendar year. Complete sections I through VI. Do not leave any questions blank.

I. Permittee Information

| | | | |
|---|--------------------|---|--|
| <i>Permittee Name</i> City of Spokane Wastewater Management | | <i>Permit Coverage Number</i> WAR04-6505 | |
| <i>Contact Name</i> Lars Hendron, P.E., Principal Engineer | | <i>Phone Number</i> (509) 625-7929 | |
| <i>Mailing Address</i> 909 East Sprague Avenue | | | |
| <i>City</i> Spokane | <i>State</i> WA | <i>Zip + 4</i> 99202-2127 | |
| <i>Email Address</i> lhendron@spokanecity.org | | | |

II. Regulated Small MS4 Location

| |
|---|
| <i>Jurisdiction</i> City of Spokane |
| <i>Entity Type</i> <input type="checkbox"/> County <input checked="" type="checkbox"/> City or Town <input type="checkbox"/> Other _____ |
| <i>Major receiving water(s)</i> Spokane River & Latah Creek |

III. Relying on another Governmental Entity

If you are relying on another governmental entity to satisfy one or more of the permit obligations, list the entity and the permit obligation they are implementing on your behalf below. *Attach a copy of your agreement with the other entity.*

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IV. Certification

Must be signed by the responsible official(s) of permittee or co-permittees

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 Walter S. Allen Title Director Date 3/25/08

Name _____ Title _____ Date _____

Name _____ Title _____ Date _____

V. Submittal

Deliver two printed and signed copies and one electronic copy (MS Word format or PDF, on CD ROM of this report by March 31, 2008 to:

Department of Ecology
Water Quality Program
Municipal Stormwater Permits
P.O. Box 47696
Olympia, WA 98504-7696

VI. Status Report For the First Year Annual Report

1. YES NO Attached annual written update of Permittee's Stormwater Management Program (SWMP), including applicable requirements under S5.A.3 and S9? The 2004 Stormwater Management Plan

Comments: Wastewater Management is updating the 2004 Plan per permit requirement.

2. YES NO Attached 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?

Comments: Not applicable to the City of Spokane during this reporting time frame.

3. YES NO Have NPDES permit coverage for all applicable construction projects and industrial facilities? (S5.B.6.a.i)

Comments: For the Treatment Plant WAR-008973

4. YES NO Provided information to construction site operators and design professionals about training available on how to comply with the MTRs in Appendix 1 and the BMPs in the SWMMEW, or an equivalent document? (S5.B.4.d)

Comments: Construction stormwater brochures (2007)

5. YES NO Gathered information about your storm drainage infrastructure? Attach estimated and verified numbers or miles (or feet) of open ditches, storm sewers, outfalls, catch basins, detention facilities, retention facilities, treatment facilities (and types), and regional facilities, if any. (S5.B.6.a.i)

Comments: Not applicable per Department of Ecology's workshop on January 8, 2008.

6. YES NO Conducted spot checks of stormwater facilities after major storms? (S5.B.6.a.ii)

Comments: Not applicable per Department of Ecology's workshop on January 8, 2008.

7. YES NO Provided adequate training for staff to carry out the SWMP? (S5.B.6.b)

Comments: Not applicable per Department of Ecology's workshop on January 8, 2008.

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8. YES NO Notified Ecology of the failure to comply with the permit terms
NA and conditions within 30 days of becoming aware of the non-compliance?
(G20 and S4.F)

Comments:

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9. YES NO Notified Ecology immediately in cases where the Permittee becomes
NA aware of a discharge from the Permittees MS4 which may cause or
contribute to an eminent threat to human health or the environment? (G20
and S4.F)

Comments: The Whitley Company Fuel Fire on
July 23, 2007.

A summary of our evaluation of our Stormwater Management Plan (SMP)

In 2004 the City of Spokane adopted a Stormwater Management Plan (SMP), approved by Ecology, with anticipation of an Eastern Washington Phase II Municipal Stormwater Permit (NDPES) being issued. Wastewater Management is implementing the 2004 SMP to the extent it accommodates permit requirements. Wastewater Management will be coordinating with affected departments to update and apply the SMP into their daily activities of stormwater management.

Status of Implementation of each component of the Stormwater Management Plan (SMP)

Public Education and outreach

Wastewater Management developed two brochures in 2007 to educate the general public and contractors. One brochure informed the general public about stormwater, why it is important and activities that will reduce pollutants in stormwater. The other brochure informed contractors about whether or not their project may need a construction stormwater permit from the Department of Ecology. Wastewater Management has posted relevant educational information about stormwater on the City's website. The City's 2004 Stormwater Management Plan (SMP) is also posted on the website. Wastewater Management participated in public events such as the Spokane County Fair and ValleyFest to convey the message about the growing issues of stormwater.

Public Involvement

Wastewater Management hosted two public meetings addressing the implementation of the SMP. Wastewater Management will coordinate future public meetings for requirements of the stormwater permit.

Illicit discharges

Wastewater Management responds to complaints about illicit discharges. Wastewater Management will be coordinating with other departments to have better communication about what illicit discharges are, who will address them and how to document them. The City has existing ordinances (Title 13 of the Spokane Municipal Code "Public Utilities and Services") prohibiting illicit discharges.

Construction Site Stormwater Runoff

Wastewater Management has inspectors and/or staff who respond to complaints about construction site stormwater runoff. If there is a stormwater issue and construction project is not following and/or does not have an Erosion and Sediment Control Plan, the Wastewater Management's inspector contacts the assigned inspector at the City's Field Office to discuss resolving the issues. Wastewater Management continues to implement existing ordinances, updated as necessary to accommodate the permit. The City will be coordinating among affected City departments about enforcement for construction site runoff.

Post-Construction Stormwater Management for New Development and Redevelopment

If Wastewater Management has received a post-construction complaint then Wastewater Management follows up by inspecting the site. Wastewater Management contacts the City's Field Office and communicates with the assigned inspector of the project. Wastewater Management is working to have better communication/coordination with the City's Field Office.

Pollution Prevention and Good Housekeeping for Municipal Operations

Wastewater Management will be coordinating with affected departments to develop techniques to accomplish the pollution prevention and good housekeeping. Wastewater Management is organizing a system to keep all records pertaining to the permit. Wastewater

Summary of the Stormwater Management (SMP) implementation schedule and plans for meeting permit deadlines and the status of the SMP implementations dates. If permit deadlines are not met, or may not be met in the future, include: reasons why, corrective steps taken and proposed, and expected dates that the deadlines will be met.

The implementation schedule for the SMP has been completed per first year permit guidelines. There are no projected deadlines that will be missed at this time. Future revisions to the SMP will be completed and included in the following years as required under the City's permit.

Summary of Illicit Discharges 2007

An illicit discharge form was developed by the Wastewater Management Department for internal use. We had 2 complaints of illicit discharges.

The first came from Ted Hamlin at the Department of Ecology on 8/21/07, regarding a complaint that Standard Battery on Napa and Trent was pouring antifreeze down the drain. Wastewater Management responded but did not have a form at this time. This is a biodegradable chemical they use to clean the floors. When you add water, it turns green. They were advised that they need to dispose of this in a different manner.

The second came from Dave Duncan at the Department of Ecology on 9/17/07. He came with Wastewater Management and we used Ecology's form. This was a complaint that someone from McDonalds on Monroe and Indiana was pouring drywall mud into our basin in the alley s/o Indiana. One of the contractors for the remodel on the McDonalds was cleaning his tile saw out in our catch basin. We contacted the manager, Thomas Korth, of the McDonalds stores. He was going to make sure all contractors were aware of this and also train his employees that nothing can be dumped down the drains.