

I. Permittee Information

Permittee Name

City of Centralia

Permittee Coverage Number

WAR 045027

Contact Name

Kim Ashmore

Phone Number

360-330-7512

Mailing Address

1100 N Tower

City

Centralia

State

Washington

Zip + 4

98531-5044

Email Address

kashmore@cityofcentralia.com

II. Regulated Small MS4 Location

Jurisdiction

Lewis County

Entity Type: Check the box that applies

County

City/Town

Other

X

Major Receiving Water(s)

Chehalis River

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 briefly describe the permit obligation(s) they are implementing on your behalf below. *Attach a copy of your agreement with the other entity to provide additional detail.*

Name of Entity:**Permit Obligation(s):**

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></u>	Title	<u>City Manager</u>	Date	<u>3/8/13</u>
Name	<u></u>	Title	<u></u>	Date	<u></u>
Name	<u></u>	Title	<u></u>	Date	<u></u>
Name	<u></u>	Title	<u></u>	Date	<u></u>
Name	<u></u>	Title	<u></u>	Date	<u></u>

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

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

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

NOTE: Please answer all questions.

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.	Attached annual written update of Permittee's Stormwater Management Program (SWMP), including applicable requirements under S5.A.2 and S9?	Y			See attachment A
2.	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?	Y		Kresky annexation-July 5, 2012. It was 6 acres with an additional 14 residents.	
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		Hired Stormwater Project Specialist in January 2008. Position revised to Stormwater Manager; duties still similar. Street Department employees' job descriptions changed, added stormwater maintenance activities. No new hires in 2012.	
4.	Tracked costs or estimated costs of the development and implementation of the SWMP? (S5.A.3.a)	Y			

Question	Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
5. SWMP includes an education program aimed at residents, businesses, industries, elected officials, policy makers, planning staff and other employees of the Permittee? (S5.C.1)	Y		Continued passing out stormwater brochures, Stream Team brochures, water bottles , pencils, rulers, pet waste bag holders at community events. Also passed out to 97 school age children.	
6. Number of public education and outreach activities implemented:		42		
7. Provided opportunities 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)	Y		Stream Team, Council meetings,website.	City of Centralia website, www.cityofcentralia.com
8. Implemented a process for public involvement and consideration of public comments on the SWMP? (S5.C.2.a)	Y			City of Centralia website, www.cityofcentralia.com
9. Made the most current version of the SWMP available to the public. (S5.C.2.b)	Y			City of Centralia website, www.cityofcentralia.com
10. Posted the SWMP and latest annual report on Permittee's website. (S5.C.2.b)	Y			City of Centralia website, www.cityofcentralia.com
11. NOTE website address in <i>Attachment</i> field:				City of Centralia website, www.cityofcentralia.com
12. Maintained a map of your MS4, including requirements listed in S5.C.3.a.i-iii?	Y			Contact Owen Godsey for a copy
13. Map has been made available upon request? (S5.C.3.a.iv)	Y			
14. Implemented an ordinance or other regulatory mechanism to effectively prohibit non-stormwater, illicit discharges into the Permittee's MS4? (S5.C.3.b)	Y		IDDE ordinance adopted in September 2009.	www.cityofcentralia.com. Ordinance # 2236 and CMC 15.37

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
15. Implemented an ongoing program to detect and address non-stormwater illicit discharges, including spills, and illicit connections into the Permittee's MS4? (S5.C.3.c)	Y		Perform walking investigations of discharges in China Creek and stormwater outfalls. SWPPP monthly inspections for all municipal facilities.	
16. Implemented field assessment activities, including visual inspection of priority outfalls identified during dry weather, and for the purposes of verifying outfall locations, identifying previously unknown outfalls, and detecting illicit discharges. (S5.C.3.c.ii)	Y		Perform walking investigations of discharges in China Creek and stormwater outfalls (Borst Park, Mellen Street, and Salzer Creek); 145 outfalls total.	
17. Conducted field assessments on at least one high priority water body? (S5.C.3.c.ii)	Y		Continued China Creek sampling and testing for pH, conductivity, temperature, turbidity, DO, and fecal coliform.	Results available upon request. Will post on City's website
18. 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? (S5.C.3.c.iii)	Y		Internally adopted a revised wastewater spill response plan to be used for stormwater.	
19. 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? (S5.C.3.c.iv)	Y		Visual walks of China Creek, outfalls for IDDE. Wastewater Department has a mobile camera for pipe investigations; water samples taken if needed. None in 2012.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
20.	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? (S5.C.3.c.v.)	Y		IDDE ordinance adopted in Septemebr 2009. Education and outreach has helped inform the public of IDDE.	
21.	Provided updated information to public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste? (S5.C.3.d)	Y		Stormwater videos shown in the past to City employees, emails sent to all City employees.	
22.	Distributed appropriate information to target audiences identified pursuant to S5.C.1? (S5.C.3.d.i)	Y			
23.	Publicized and maintained a hotline or other local telephone number for public reporting of spills and other illicit discharges? (S5.C.3.d.ii)	Y		24-hour reporting number available, website reporting , use of 911 system.	Daytime number 360-330-7512, after hours 360-330-2747 and online at www.cityofcentralia.com
24.	Number of hotline calls received:		16		
25.	Number of follow-up actions taken in response to calls:		16		
26.	NOTE hotline number in <i>Comments</i> field	y		Daytime number 360-330-7512, after hours 360-330-2747 and online at www.cityofcentralia.com .	
27.	Number of illicit discharges identified (S5.C.3.e):		0		
28.	Number of inspections made for illicit connections (S5.C.3.e):		103		

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
29.	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? (S5.C.3.f.i)	Y			
30.	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? (S5.C.3.f.ii.)	Y			
31.	Applied stormwater runoff program to private and public development, including roads? (S5.C.4)	Y		Adopted 2005 DOE Western Washington stormwater manual. Enforced by City Engineering Department.	
32.	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? (S5.C.4)	Y			
33.	Implemented a regulatory mechanism (such as an ordinance) necessary to address run-off from new development, redevelopment and construction site activities? (S5.C.4.a)	Y		Adopted 2005 DOE Western Washington Stormwater Manual. Enforced by City Engineering Department.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
34.	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)	N/A		2005 DOE stormwater manual for Western Washington is applied to all sites.	
35.	Number of exceptions to the minimum requirements in Appendix 1 granted (S5.C.4.a.i and Appendix 1)?		0	All applicable minimum requirements must be in accordance with the DOE manual and City of Centralia.	
36.	Number of variances to the minimum requirements in Appendix 1 allowed (S5.C.4.a.i and Appendix 1)?		0		
37.	Implemented a permitting process to address runoff from new development, redevelopment and construction site activities with plan review, inspection, and enforcement capability? (S5.C.4.b)	Y		Site Plan Review Committee meets every Monday to review applications; site inspection form used by engineering staff.	
38.	Reviewed Stormwater Site Plans for new development and redevelopment projects that disturb a land area 1 acre or greater, including projects less than one acre that are part of a larger common plan of development or sale? (S5.C.4.b.i)	Y		Plans are reviewed by the City's Street/Stormwater/Fleet Manager and City Engineer.	
39.	Number of site plans reviewed during the reporting period:		15		
40.	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 Determining Construction Site Sediment Potential? (S5.C.4.b.ii and v)	Y		Engineering Department tracks all known development sites and provides Appendix 7 work sheets.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
41.	Number of qualifying sites inspected prior to clearing and construction during the reporting period:		5	Completed by Civil Engineer Patty Page P.E.	
42.	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? (S5.C.4.b.iii and v)	Y		Inspected by engineering staff.	
43.	Number of sites inspected during the construction phase for the reporting period:		5		
44.	Based on inspections at new development and redevelopment construction projects, enforced requirements related to the proper installation and maintenance of erosion and sediment controls? (S5.C.4.b.iii and vi)	Y		Enforced and completed by engineering staff.	
45.	Number of enforcement actions taken during the reporting period:		2		
46.	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? (S5.C.4.b.iv and v)	Y		Enforced and completed by engineering staff.	
47.	Number of qualifying sites known during the reporting period:		9		
48.	Number of qualifying sites inspected during the reporting period:		7		

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
49.	Verified a maintenance plan is completed and responsibility for maintenance is assigned for qualifying permitted development sites (S5.C.4.b.iv)	Y		All private water quality facilities (detention ponds, retention ponds, raingardens, swales, infiltration trenches, etc.) fill out and record an "Agreement to Maintain Stormwater Facilities" prior to completion of development.	
50.	Enforced regulations to ensure proper installation of permanent stormwater controls? (S5.C.4.b.iv)	Y			
51.	Number of enforcement actions taken during the reporting period:		0		
52.	Implemented a long-term operation and maintenance (O&M) program for post-construction stormwater facilities permitted and constructed pursuant to S5.C.4.a. and b.? (S5.C.4.c)	Y		Available on the City website.	www.cityofcentralia.com. Centralia Municipal Code 15.110, 120,130,160,170
53.	Annually inspected all post-construction stormwater controls, including structural BMPs, at new development and redevelopment projects permitted according to S5.C.4.b. (unless maintenance records justify a different frequency)? (S5.C.4.c.iii)	Y		Stormwater staff inspect annually.	
54.	If using reduced inspection frequency, Attached documentation as per S5.C.4.c.iii?	N/A			
55.	Performed timely maintenance of post-construction stormwater facilities and BMPs as per S5.C.4.c.ii?	Y		Letter sent to legal owner for any maintenance needing to be completed.	
56.	Attached documentation of any maintenance delays. (S5.C.4.c.ii)	N/A			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
57. 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? (S5.C.4.c.iv)	Y		Engineering inspector completes final inspection at all new or redevelopment sites.	
58. Number of facilities inspected during the reporting period:		6		
59. 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? (S5.C.4.d)	Y		Stormwater site inspection log book used.	
60. 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.e)	Y		City Engineer distributes at SPRC meetings.	

Question		Y/N/NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
61.	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? (S5.C.4.f)	Y		Engineering staff were recertified in 2010; scheduled for recertification in March 2013.	
62.	Performed timely maintenance as per S5.C.5.a.ii?	Y			
63.	Attached documentation of any maintenance delays. (S5.C.5.a.ii)	N/A			
64.	Implemented a program designed to annually inspect and maintained all stormwater treatment and flow control facilities (other than catch basins)? (S5.C.5.b)	Y		Hire part time staff to inspect PWQFs.	
65.	Number of known facilities:		110		
66.	Number of facilities inspected during the reporting period:		110		
67.	If using reduced inspection frequency, Attached documentation as per S5.C.5.a.ii? (S5.C.5.b)	N/A			
68.	Conducted spot checks of stormwater facilities after major storms? (S5.C.5.c)	Y			
69.	Number of known facilities:		110		
70.	Number of facilities inspected during the reporting period:		21		
71.	Inspected 20% of municipally owned or operated catch basins at least once before the end of the Permit term? (S5.C.5.d and Permit Reference Table)	Y			
72.	Number of known catch basins:		1942		

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
73.	Number of inspections:		66		
74.	Number of catch basins cleaned:		53		
75.	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? (S5.C.5.f)	Y			
76.	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? (S5.C.5.g)	Y			
77.	Implemented an operations and maintenance (O&M) training program that has the ultimate goal of preventing or reducing pollutant runoff from municipal operations? (S5.C.5.h.)	Y		Continued training of staff through emails, video presentations.	
78.	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? (S5.C.5.i)	Y		Monthly inspections required. Received monthly inspection copies from City Light, Wastwater, Yelm for 2012. The water Department did not complete any monthly inspections for 2012. The Water Department manager was responsible for the monthly inspections but did not complete them. Issue was brought up to PW Director and monthly inspections were turned over to another employee in the Water Department for 2013.	

Question		Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
79.	Complied with the specific requirements associated with approved TMDLs identified in Appendix 2? (S7.A and Permit Reference Table)	N/A			
80.	Attached status report of TMDL implementation? (S7.A and Permit Reference Table)	N/A			
81.	Where monitoring was required in Appendix 2, did you conduct the monitoring according to an approved Quality Assurance Project Plan? (S7.A and Permit Reference Table)	Y		QAPP for City of Centralia catch basin retrofit project was completed in 2011.	Grant # G0800612
82.	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? (G3)	Y			
83.	Took appropriate action to correct or minimize discharges into or from the MS4 which could constitute a threat to human health, welfare, or the environment? (G3)	Y			
84.	Attached a summary of the status of implementation of any actions taken pursuant to S4.F and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period? (S4.F.3.d)	Y			
85.	Notified Ecology of the failure to comply with any permit term or condition within 30 days of becoming aware of the non-compliance? (G20)	Y		SWPPP monthly inspections for the Water Department	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachmen Page #, if applicable
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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

Briefly describe any stormwater monitoring, studies, or type of information collected and analyzed during the reporting period. (S8.B.1)	Who/how to contact for additional information?
1. Urban Catch Basin Retrofit Project, grant from DOE, completed in 2011	Kim Ashmore
2. China Creek Sampling (pH, DO, conductivity, temperature, turbidity)	Kim Ashmore
3.	
4.	
5.	
6.	

VII. Information Collection, BMP Evaluation, and Monitoring

Complete Part B for all annual reports.

B. SWMP Evaluation (S8.B & S9)

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	Stormwater & stream brochures, pencils, rulers, water bottles, pet waste dispensers are handed out at all community events. Stormwater messages inserted in monthly utility bills.
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?	Y	Made 103 stormwater outfall inspections for IDDE.
4. Are the BMPs selected and implemented for Construction Stormwater Pollution Prevention appropriate to minimize pollutants in the MS4 to the MEP?	Y	Engineering Department uses 2005 DOE stormwater manual for western Washington.
5. Are the BMPs selected and implemented for Post-Construction Runoff Management appropriate to minimize pollutants in the MS4 to the MEP?	Y	Engineering Department uses 2005 DOE stormwater manual for western Washington.
6. Are the BMPs selected and implemented for Good Housekeeping for Municipal Operations appropriate to minimize pollutants in the MS4 to the MEP?	Y	SWPPP developed for Water, Wastewater, Street, City Light Departments in 2010. Copies of monthly inspections are available upon request.

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				
2				
3				
4				
5				
6				
7				

2012 Annual SWMP Update

(Attachment A)

1. Public Education and Outreach

- The Centralia Stream Team conducted creek cleanups, passed out new pet waste disposal bags, and made numerous elementary school presentations.
- The City piloted a new leaf pickup program in 2009. Citizens were not allowed to blow or rake leaves into the street, thus preventing storm drain backups. The program has continued through 2012.
- All street/stormwater staff received spill response training from John Hansen at Cowlitz Clean Sweep.

2. Public Involvement and Participation

- The SWMP is available on the website www.cityofcentralia.com.
- The City started the Centralia Stream Team in late 2008. The Stream Team meets monthly and also holds events monthly ([for more detail, contact City of Centralia](#)).

3. Illicit Discharge Detection and Elimination

- The City adopted the IDDE program in 2009 ([available online](#)).
- We had 16 calls/reports of leaking garbage containers, oil spills, antifreeze spills, etc.
- We made 103 inspections of outfalls for IDDE.

4. Controlling Runoff from New Development, Redevelopment and Construction Sites

- The Engineering Department for the City is already enforcing the 2005 Stormwater Management Manual for Western Washington for new or redeveloped projects. We have added a stormwater site inspection form for the City Inspector.
- The City conducts a site plan review for all projects within the boundaries of the City and UGA. The City Engineer addresses stormwater plans and NOI forms with all applicants.

5. Pollution Prevention and Operation and Maintenance for Municipal Operations

- We sent an email to all City employees asking them to keep their eyes open to spot leaking garbage containers, pressure washing, painting operations, and illicit discharges to the storm sewers or China Creek.
- The City purchased another stormwater pollution prevention video ("IDDE A Grate Concern") and started in January 2013 showing it to City employees.

2012 Stormwater Annual Report
Attachment A
(Detailed)

Education & Outreach

- Attend Shawna Peterson's class and spoke with 27 students about pet waste and water quality
- Met with Johnna Steenkolh's class and presented stormwater/pet waste information to 22 students
- Met with Heather Sprague's class and presented stormwater/pet waste information to 24 students
- Met with 24 students in Trish Douay's class to talk about water quality, pet waste, and the Stream Team
- Attended 11th annual Chehalis Basin Student Congress (300 students attended; gave tour of China Creek to 25 students)
- Kim, Jan and Patty attended "Managing Stormwater in the Northwest" class in Tacoma, Washington
- Built a raingarden at Centralia Middle School
- Presented charity car wash information to City Council
- Inserted message in all utility bills "YARD FERTILIZER IS A SOURCE OF STORMWATER POLLUTION. A MULCHING LAWN MOWER REDUCES THE NEED FOR FERTILIZER"
- Presented public works equipment showcase to public before City Council meeting on May 22nd (Wastewater, Water, Stormwater, and Street Departments participated); open to the public
- Dan Etter sat in on an "Opportunistic Stormwater Education" webinar
- The *Chronicle* staff toured Center Street demonstration raingarden, Centralia High School raingarden and rain barrels at apartment complex at Harrison Avenue and Ives Road
- Sent email to City's "everyone" group regarding clogged drains from leaves and Lemay's leaking garbage containers
- Rotary members toured the Center Street demonstration raingarden

Customer Complaints / Spill Reporting

- Drainage problem reported from 609 Nick Road (drainage is normal)
- Diesel sheen on Harrison Avenue from I-5 to county line (reported to Ecology)
- Antifreeze spill at 1010 Alder Street (RFA responded; reported to Ecology ERT's # 631995)
- Matz Building fire – Crew cleaned catch basins, set up booms, pads for firefighting activities
- House fire at 1918 Harrison Avenue # 11 – Absorbent pads, booms in catch basin and retention pond, reported to Emergency Management # 12-595 and Ecology ERT's # 632157
- Checked storm drain at 1313 Harrison Avenue # 80; Jacki reported drain was not working; called her back to let her know it was private property and she needed to contact the manager
- Oil sheen in puddle at 1408 Eshom Road; absorbent pads deployed
- Received complaint from Eric Goetz from EPA re parts washing solvent being dumped into drain at 217 West Main Street by Campbell Chrysler dealership; followed up with Kim Riffe
- Received absorbent demo
- Talked with Gary Singh at 1232 Mellen Street re illicit dumping complaint from citizen (no indication of illegal dumping)
- Received complaint from Bill Morse re swimming pool water being drained from 615 Third Street; talked with homeowner; no chlorinated water being dumped
- Received complaint from complex at 903 Harrison Avenue; complaint of paint being dumped on bank of Skookumchuck River and did find some paint; talked to Suzanne (manager for owner Lee Ingram) and it was cleaned up immediately
- Letters sent to businesses about stormwater/aquifer protection
 - 3516, 3509, 3300, 3210, 3200, 3000 Galvin Road
 - 2120, 3500 Northpark Drive
 - 1621, 1911, 1741, 1211 Harrison Avenue
 - 1103 Reynolds Avenue
- Talked with truck driver from James Road Dairy re spill on Reynolds Avenue and I-5; material picked up by our street sweeper
- Received complaint from Dave Reynoldson re 1026 F Street (possible illegal dumping); none found; follow up with owner on info re IDDE
- Car/pole accident at 1621 Cooks Hill Road; ½ quart of oil spilled and absorbed by Riverside Fire Authority

Stormwater System

- Mike met with Lewis County to check catch basins and line at 613 East Summa Street
- Met with Centralia Middle School to discuss raingarden
- Repaired/replaced 12' of 12" broken concrete pipe at East Locust and South Buckner Streets
- Repaired/replaced 4' of 8" broken pvc pipe in front of 613 East Summa Street
- Cleaned up algae and sediment from catch basin at Railroad Avenue and Pine Street
- Sealed noisy manhole cover on South Gold Street
- Repairs to catch basin on southeast corner of Buckner and Locust Streets
- Wastewater Department root-cut 115 lineal feet of storm sewer line on North Iron and Magnolia Streets towards China Creek
- Purchased used sewer combination cleaner truck for stormwater maintenance
- Cleaned 1 catch basin and 192 feet of pipe at Center Street and Railroad Avenue

Miscellaneous

- Crew attended stormwater pond design and maintenance webinar
- Crew attended Aquatech combination sewer cleaner demo and two other demos
- Conducted China Creek sampling
- Met with Pat DeFord re SWPPP at Yelm facility
- Met with Puget Sound Car Wash Association (discussed car wash businesses joining the PSCWA)
- Kahle/Kim/FCS Group presented stormwater history and rate study info to City Council during a workshop
- Started, constructed, and completed the Center Street raingarden demonstration project
- Received sewer nozzle demo
- Installed new raingarden at 2600 Reynolds Avenue (Street Department shop)
- Kim attended the quarterly SWW Managers/Coordinators meeting in Kelso, Washington

Stream Team

- Updated Chehalis Basin Partnership on Centralia Stream Team activities
- Held monthly Stream Team meetings
- Conducted garbage pickups in China Creek
- Toured Stream Team on WSDOT China Creek project behind 1401 West Mellen Street