

VI. Status Report Covering Calendar Yr: 2007

Jurisdiction Name: Whatcom County

PLEASE label any information in attachments with corresponding question numbers.

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

NOTE: Some [bracketed language] is included to provide clarification or to address errors.

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

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

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 #, if applicable
1. Attached annual written update of Permittee's Stormwater Management Program (SWMP), including applicable requirements under S5.A.2 and S9?	Y		SWMP attached	
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?	N			
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)	N			
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)	N			
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)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
6. Distributed appropriate information to target audiences identified in the area served by the MS4? (<i>Required</i> by February 15, 2009, S5.C.1.a)	N			
6b. Please mark a Y next to audiences targeted in Y/N/NA box:				
i General Public	N			
ii Home-based business	N			
iii Elected officials	N			
iv Developers	N			
v Contractors	N			
vi Permittee Employees	N			
vii Residents	N			
viii Businesses	N			
ix Policy makers	N			
x Engineers	N			
xi Property managers	N			
xii Homeowners	N			
xiii Mobile businesses	N			
xiv Industries	N			
xv Landscapers	N			
xvi Planning Staff	N			
7. Tracked the types of public education and outreach activities implemented? (<i>Required</i> by February 15, 2009, S5.C.1.b and S5.A.3.b)	N			
7b. Number of activities implemented:		0		
8. Measured the understanding and adoption of the targeted behaviors among targeted audiences? (<i>Required</i> by February 15, 2009, S5.C.1.b)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable	
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 by February 15, 2008, S5.C.2.a)</i>	N			
10.	Developed and implemented a process for public involvement and consideration of public comments on the SWMP? <i>(Required by February 15, 2008, S5.C.2.a)</i>	N			
11.	Made the most current version of the SWMP available to the public? <i>(S5.C.2.b)</i>	N			
12.	Posted the SWMP on your website? <i>(S5.C.2.b)</i>	Y		See website address below.	
12b.	NOTE website address in <i>Attachment</i> field:			http://www.co.whatcom.wa.us/publicworks/pdf/water/npdes_phase2.pdf	
13.	Initiated or implemented an ongoing program to detect and remove illicit connections and illegal discharges into the Permittee's MS4? <i>(Required August 19, 2011, S5.C.3)</i>	N			
14.	Developed and currently maintain a map of your MS4? <i>(Required by February 15, 2011, S5.C.3.a)</i>	N			
14b.	<i>[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)]</i>	Y		We are currently reviewing consultant proposals for MS4 facility map creation.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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)	N			
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)	N			
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)	N			
18. Map has been made available upon request? (S5.C.3.a.iv)	N			
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)	N			
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</i> by August 19, 2011, S5.C.3.c)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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</i> by August 19, 2011, S5.C.3.c.i)	N			
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</i> by August 19, 2011, S5.C.3.c.ii)	N			
23. Prioritized receiving waters for visual inspection? (<i>Required</i> by February 15, 2010, S5.C.3.c.ii)	N			
24. Conducted field assessments for three high priority water bodies? (<i>Required</i> by February 15, 2011, S5.C.3.c.ii)	N			
25. Conducted field assessments on at least one high priority water body? (<i>Required</i> annually after February 15, 2011, S5.C.3.c.ii)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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)	N			
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)	N			
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.)	N			
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)	N			
30. Distributed appropriate information to target audiences identified pursuant to S5.C.1? (<i>Required</i> by August 19, 2011, S5.C.3.d.i)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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>	N			
31b. Number of calls received:		0		
31c. Number of follow-up actions taken:		0		
32. Tracked the number and type of spills? <i>(Required by August 19, 2011, S5.C.3.e)</i>	N			
32b. Number of spills:		0		
33. Tracked the number of illicit discharges identified? <i>(Required by August 19, 2011, S5.C.3.e)</i>	N			
33b. Number of illicit discharges identified:		0		
34. Tracked the number inspections made for illicit connections? <i>(Required by August 19, 2011, S5.C.3.e)</i>	N			
34b. Number of inspections:		0		
35. Received feedback from [IDDE] public education efforts? <i>(Required by August 19, 2011, S5.C.3.e)</i>	N			
36. Attached report on [IDDE] public education efforts? <i>(Required by August 19, 2011, S5.C.3.d, S5.C.3.e)</i>	N			
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 by August 15, 2009, S5.C.3.f.i)</i>	N			
37b. Number of trainings provided:		0		
37c. Number of staff trained:		0		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
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)	N			
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.)	N			
39b.	Number of trainings provided:		0		
39c.	Number of staff trained:		0		
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</i> by August 15, 2009, S5.C.4)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
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>)	N			
42 Applied stormwater runoff program to private and public development, including roads? (<i>Required by August 15, 2009, S5.C.4</i>)	N			
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>)	N			
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>)	N			
45 Retained existing local requirements to apply stormwater controls at smaller sites or at lower thresholds than required pursuant to S5.C.4?	Y		Seasonal land clearing restrictions minimize potential for erosion. Clearing activities greater than 500 square feet are prohibited between September 1 and April 30, with limited exceptions for emergencies and maintenance of erosion and sediment control structures (WCC 20.80.735).	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
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)	N			
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)	N			
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)	N			
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)	N			
49b.	Cite documentation to meet this requirement in <i>Attachment</i> field:				
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)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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)	N			
52 If the ordinance or regulatory mechanism allows construction sites to apply the Erosivity Waiver 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)	N			
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)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
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 by August 15, 2009, S5.C.4.b)</i>	N			
55	Reviewed Stormwater Site Plans for new development and redevelopment projects? <i>(Required by August 15, 2009, S5.C.4.b.i)</i>	N			
55b.	Number of site plans reviewed during the reporting period:		0		
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 Determining Construction Site Sediment Potential? <i>(Required by August 15, 2009, S5.C.4.b.ii)</i>	N			
56b.	Number of [qualifying] sites inspected [prior to clearing and construction] during the reporting period:		0		
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 by August 15, 2009, S5.C.4.b.iii)</i>	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
57b.	Number of sites inspected during [the construction phase for] the reporting period:		0		
58	Enforced as necessary based on the inspection at new development and redevelopment projects? (Required by August 15, 2009, S5.C.4.b.iii)	N			
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? (Required by August 15, 2009, S5.C.4.b.iv and v)	N			
59b.	Number of [qualifying] sites known during the reporting period:		0		
59c.	Number of [qualifying] sites inspected during the reporting period:		0		
60	Verified a maintenance plan is completed and responsibility for maintenance is assigned [for qualifying projects]? (Required by August 15, 2009, S5.C.4.b.iv)	N			
61	Enforced [regulations] as necessary based on the inspection? (Required by August 15, 2009, S5.C.4.b.iv)	N			
61b.	Number of enforcement actions taken during the reporting period:		0		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, if applicable
62 Developed and implemented an enforcement strategy to respond to issues of non-compliance [with the regulations for qualifying projects]? (Required by August 15, 2009, S5.C.4.b.vi)	N			
63 Did the Permittee choose to allow construction sites to apply the Erosivity Waiver in Appendix 1, Minimum Requirement #2? (S5.C.4.b.vii)	N			
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? (Required by August 15, 2009, S5.C.4.c)	N			
65 Adopted an ordinance or other regulatory mechanism that clearly identifies the party responsible for maintenance, requires inspection of facilities and establishes enforcement procedures? (Required by August 15, 2009, S5.C.4.c.i)	N			
66 Inspected post-construction stormwater controls, including structural BMPs, at new development and redevelopment projects? (Required by August 15, 2009, S5.C.4.c)	N			
66b. Number of sites inspected during the reporting period:		0		
66c. Number of structural BMPs inspected during the reporting period:		0		
66d. Number of enforcement actions taken during the reporting period:		0		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
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 2005 Stormwater Management Manual for Western Washington? (<i>Required</i> by August 15, 2009, S5.C.4.c.ii)	N			
68	Performed timely maintenance as per S5.C.4.c.ii? (<i>Required</i> by August 15, 2009, S5.C.4.c.ii)	N			
68b.	Attached documentation of any maintenance delays. (<i>Required</i> by August 15, 2009, S5.C.4.c.ii)	N			
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)	N			
70	If using reduced inspection frequency, Attached documentation as per S5.C.4.c.iii? (<i>Required</i> by August 15, 2009, S5.C.4.c.iii)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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)	N			
71b. Number of facilities inspected during the reporting period:		0		
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)	N			
73 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		These documents are available at the front desk of Whatcom County Planning & Development Services.	

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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)	N			
74b. Number of trainings provided:		0		
74c. Number of staff trained:		0		
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)	N			
76 Adopted maintenance standards as protective, or more protective, of facility function as those specified in Chapter 4 of Volume V of the 2005 Stormwater Management Manual for Western Washington ? (<i>Required</i> by February 15, 2010, S5.C.5.a)	N			
77 Performed timely maintenance as per S5.C.5.a.ii? (<i>Required</i> by February 15, 2010, S5.C.5.a.ii)	N			
77b. Attached documentation of any maintenance delays. (<i>Required</i> by February 15, 2010, S5.C.5.a.ii)	N			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
78	N			
78b.		0		
78c.		0		
79	N			
80	N			
80b.		0		
80c.		0		
81	N			
81b.		0		
81c.		0		
81d.		0		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>	
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 by February 15, 2010, S5.C.5.f</i>)	N			
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 by February 15, 2010, S5.C.5.g</i>)	N			
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 by February 15, 2010, S5.C.5.h.</i>)	N			
84b.	Number of trainings provided:		0		
84c.	Number of staff trained:		0		

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
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 by February 15, 2010, S5.C.5.i</i>)	N			
86 Is there an approved Total Maximum Daily Load (TMDL) applicable to stormwater discharges from a MS4s owned or operated by the Permittee?	N			
87 Complied with the specific requirements identified in Appendix 2? (S7.A)	NA			
88 Attached status report of TMDL implementation? (S7.A)	NA			
89 Where monitoring was required in Appendix 2, did you conduct the monitoring according to a Quality Assurance Project Plan? (S7.A)	NA			
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 and S4.F)	NA			

Question	Y/N/ NA	#	Comments (50 word limit)	Name of Attachment & Page #, <u>if applicable</u>
90b. [Attached 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			
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 and S4.F)	NA			
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 eminent threat to human health or the environment? (G20 and S4.F)	NA			