



CONSTRUCTION STORMWATER GENERAL PERMIT INSPECTION REPORT

State of Washington Department of Ecology

Section A: General Data

Ecology Inspector(s): Evan Wood	On-Site Representative Name: Title: Phone: Email:	Inspection Date and Entry/Exit Time: July 21, 2022, 1317/1345	Inspection Type: Announced
		Receiving waters: City of Lacey MS4	Permit webpage: https://fortress.wa.gov/ecy/paris/FacilitySummary.aspx?FacilityId=63651

Section B: Background

The Woodbrook Townhomes project is covered under the State of Washington’s Construction Stormwater General Permit (CSWGP). The CSWGP is a National Pollutant Discharge Elimination System (NPDES) and a State Waste Discharge permit for discharge of construction-related stormwater. The purpose of this inspection is to conduct a compliance inspection and to provide technical assistance as appropriate.

Ecology arrived on site to conduct a routine CSWGP compliance inspection. Responsible party or their representative were not present at the time of inspection. Site is active.

Weather at time of inspection: 70s and cloudy

Precipitation in the past 24 hours?

- Yes
 No

Section C: Compliance

<u>Violations and action required to achieve compliance</u>	Complete or submit date	Guidance
<p><u>S9.D.2 Establish Construction Access</u></p> <p>Vehicle track-out noted in areas where construction is finished Failure to meet S9.D.2.d: If sediment is tracked off site, clean the affected roadway thoroughly at the end of each day, or more frequently as necessary (for example, during wet weather). Remove sediment from roads by shoveling, sweeping, or pickup and transport of the sediment to a controlled sediment disposal area. Install and maintain adequate construction access to prevent track-out off-site.</p>	<p>Clean the affected roadway thoroughly at the end of each day, or more frequently as necessary. Immediately begin. Address the problems no later than 10 days from the date of this inspection.</p>	<p>BMP C105, BMP C106, BMP C107</p>

<p><u>S9.D.7 Protect Drain Inlets</u></p> <p>Inlet protection not maintained near areas of high dump truck traffic Failure to meet S9.D.7.b: Clean or remove and replace inlet protection devices when sediment has filled one-third of the available storage (unless a different standard is specified by the product manufacturer). Protect and maintain drain inlets, as set forth in permit condition S9.D.7.a.</p>	<p>Immediately begin. Address the problems no later than 10 days from the date of this inspection.</p>	<p>C220</p>
<p><u>S9.D.9 Control Pollutants</u></p> <p>Drywall wash waste noted on bare soils Failure to meet S9.D.9.a: Handle and dispose of all pollutants, including waste materials and demolition debris that occur on site in a manner that does not cause contamination of stormwater.</p> <p>Concrete waste noted on bare soils Failure to meet S9.D.9.h: Assure that washout of concrete trucks is performed off-site or in designated concrete washout areas only. Do not wash out concrete truck drums onto the ground, or into storm drains, open ditches, streets, or streams. Washout of small concrete handling equipment may be disposed of in a formed area awaiting concrete where it will not contaminate surface or ground water. Do not dump excess concrete on site, except in designated concrete washout areas. Concrete spillage or concrete discharge directly to groundwater or surface waters of the State is prohibited. At no time shall concrete be washed off into the footprint of an area where an infiltration BMP will be installed. Design, install, implement and maintain effective pollution prevention measures to minimize the discharge of pollutants, as set forth in permit conditions S1.D.1, S9.D.9.</p>	<p>Immediately begin. Address the problems no later than 10 days from the date of this inspection.</p>	<p>C151, C152, C153, C154, C250, C251, C252</p>
<p><u>S9.D.10 Control Dewatering</u></p> <p>Pump noted with discharge hose directed towards City of Lacey MS4 (Pump was not discharging at time of inspection) Failure to meet S9.D.10.d: Permittee must handle highly turbid or contaminated dewatering water separately from stormwater. Control dewatering to include discharges from foundations, vaults and trenches, as set forth in permit condition S9.D.10.</p>	<p>Immediately begin. Address the problems no later than 10 days from the date of this inspection.</p>	<p>C203, C206, C236</p>
<p>For assistance with any of these compliance issues or recommendations regarding BMPs, please see the 2019 Stormwater Management Manual for Western Washington (SWMMWW), Volume II, Construction Stormwater Pollution Prevention which includes BMPs for Source Control and Runoff Conveyance and Treatment BMPs. The full SWMMWW is available at: http://www.ecy.wa.gov/programs/wq/stormwater/manual.html.</p>		

The Department of Ecology has the authority to issue formal enforcement actions including issuance of orders and civil penalties of up to \$10,000 per day per violation for violations of your NPDES permit and/or state laws and regulations.

Noncompliance with the limits, monitoring requirements, terms and/or conditions established in your permit may result in formal enforcement action by the Department of Ecology.

Ecology Inspector (signature): Evan Wood Date: July 21, 2022

Ecology Inspector (print name): Evan Wood

Water Quality Program
Southwest Regional Office
PO Box 47775 Olympia, WA 98504-7775
SWRO Tel: 360-407-6300

All photos taken by Evan Wood

Photo 1

Photo Description: Pump noted sitting in turbid water



Photo 2

Photo Description: Discharge end of pipe directly over Lacey MS4 with no protection



Photo 3

Photo Description: Vehicle track-out and insufficient construction Entrance



Photo 4

Photo Description: Concrete and drywall wash waste noted on bare soils



Photo 5

Photo Description: Concrete waste not in a lined concrete wash area



