



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: January 12, 2022, 10:23/10:55	Inspection Type: ERTS Response
		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 an ERTS response CSWGP compliance inspection (ERTS #711945). Responsible party or their representative were not present at the time of inspection. Site is active.

Ecology did not review records and SWPPP at time of inspection.

Ecology conducted previous compliance and technical assistance inspections on September 24, 2020, January 26, 2021, February 10, 2021, and February 24, 2021 and October 21, 2021.

Weather at time of inspection: 50s 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.5 Stabilize Soils</u> Bare, unworked soils noted Failure to meet S9.D.5.a: The Permittee must stabilize exposed and unworked soils by application of effective BMPs that prevent erosion. Applicable BMPs include, but are not limited to: temporary and permanent seeding, sodding, mulching, plastic covering, erosion control fabrics and matting, soil application of polyacrylamide (PAM), the early application of gravel base on areas to be paved, and dust control.,</p>	<p>Permittee must not allow soils to remain exposed and unworked for more than the time periods set forth below to prevent erosion:</p>	<p>C120, C121, C122, C123, C124, C125, C126, C130, C131, C140</p>

<p>Bare, unworked soils noted Failure to meet S9.D.5.d: The Permittee must not allow soils to remain exposed and unworked for more than the time periods set forth below to prevent erosion west of the Cascade Mountains Crest: During the dry season (May 1 - September 30): 7 days or; During the wet season (October 1 - April 30): 2 days.,</p> <p>Bare, unworked stockpiles noted Failure to meet S9.D.5.f: The Permittee must stabilize soil stockpiles from erosion, protected with sediment trapping measures, and where possible, be located away from storm drain inlets, waterways, and drainage channels. Stabilize exposed and unworked soils, including stockpiles, by application of effective BMPs to prevent erosion, as set forth in permit condition S9.D.5.a and timeline in S9.D.5.d.</p>	<p>During the wet season (October 1 - April 30): 2 days from the date of this inspection.</p>	
<p><u>S9.D.9 Control Pollutants</u></p> <p>Construction debris noted uncontained throughout site 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>Unmaintained concrete washout area noted. 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.11 Maintain BMPs</u></p> <p>Unmaintained silt fence and concrete washout are noted Failure to meet S9.D.11.a: Permittee must maintain and repair all temporary and permanent erosion and sediment control BMPs as needed to assure continued performance of their intended function in accordance with BMP specifications. Maintain and repair all</p>	<p>Immediately begin. Address the problems no later than 10 days from the date of this inspection.</p>	<p>SWMMWW, Chapter II-3 Construction Stormwater BMPs, C150, C160</p>

temporary and permanent BMPs, as set forth in permit condition S9.D.11.a.		
<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> <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.</p> <p><i>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.</i></p>		

Ecology Inspector (signature): Evan Wood _____ Date: January 12, 2022
Ecology Inspector (print name): Evan Wood

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All photos taken by Evan Wood

Photo 1

Photo Description: Concrete waste on bare soils



Photo 2

Photo Description: Unmaintained silt fence and concrete wash area. Bare, unworked soils



Photo 3

Photo Description: Active pumping into on site holding area (Per conversation with Brandon Smith)



Photo 4

Photo Description: Erosion noted near pump and basin



Photo 5

Photo Description: Active stockpile with turbid water



Photo 6

Photo Description: Bare, unworked area in center of construction area



Photo 8

Photo Description: Construction Debris



Photo 9

Photo Description: Bare soils near emergency overflow

