



CONSTRUCTION STORMWATER COMPLIANCE INSPECTION REPORT

State of Washington Department of Ecology

Section A: General Data

Inspection Date: 1-20-2023	Entry Time: 12:50 pm	Exit Time: 3:30 pm	Inspection Type: ERTS follow-up
Permittee Name: Dave Becher, Washington State Department of Transportation			NPDES Permit #: WAR309087
Permittee Mailing Address: 999 3rd Ave Ste 2200 Seattle, WA 98104-4044			Permit Type: Construction
			Ecology Inspector(s): Maria Zeman

Section B: Facility Data

Name and Location of Site Inspected: SR 520 I-5 to Medina Bridge Replacement SR 520 connection with I-5 Seattle, WA 98102	Permit webpage: https://fortress.wa.gov/ecy/paris/FacilitySummary.aspx?FacilityId=33246	Receiving waters: Portage Bay and Lake Union
Acres Disturbed /Total: 11.5/111.57		
On-Site Representatives: David Shillinglaw with Walsh (206) 457-3337 dshillinglaw@walshgroup.com Dylan Kennard with Walsh, Safi Alzeer with WSDOT, and Cheyenne Ness with WSDOT		

Section C: Summary

The SR 520 I-5 to Medina Bridge Replacement 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 after ERTS 720083 turbid discharge 1/8/23.

I met David and reviewed paperwork. We discussed ERTS follow-up that procedure is to have a CESCL on site during work but assumed unneeded with paving work during ERTS. Sampling outfall into Portage Bay is not possible as the pipe outfalls underwater. We walked the storage yard. Then drove to view the project from Delmar Dr E and walked E Roanoke St to overlook I-5. We also stopped at the gore, I-5 and Mercer St. Exit to I-5 north on ramp needed maintenance (Photo 1). I-5 access road had no BMPs to direct sediment flows towards a sump (Photo 2).


Section D: Compliance

Violations and action required to achieve compliance	Complete or submit date	Guidance
S9.D.4 Install Sediment Controls Failure to meet S9.D.4.c: Direct stormwater runoff from disturbed areas through a sediment pond or other appropriate sediment removal BMP, before the runoff leaves a construction site or before discharge to an infiltration facility. <i>I-5 access road had no BMPs to direct sediment flows towards a sump.</i>	Immediately begin. Address the problems no later than 10 days	C231 , C232 , C233 , C234 , C235 , C240 , C241 , C250 , C251
S9.D.11 Maintain BMPs 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. <i>Exit from SR-520 work area needed maintenance.</i>	Address the problems no later than 10 days	SWMMWW, Chapter II-3 Construction Stormwater BMPs, C105, C106, C107

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, which includes BMPs for Source Control and Runoff Conveyance and Treatment BMPs: <http://www.ecy.wa.gov/programs/wq/stormwater/manual.html>.

If you have any questions about the contents of this report please contact Ecology Inspector Maria Zeman at (206) 594-0019 or maria.zeman@ecy.wa.gov.

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.*

 <div>Ecology Inspector: Maria Zeman (signature)</div>	<div>2-9-2023</div> <div>Date</div>	<div>Samples Taken?</div> <div><input type="checkbox"/> Yes</div> <div><input checked="" type="checkbox"/> No</div>	<div>Photos Taken?</div> <div><input checked="" type="checkbox"/> Yes</div> <div><input type="checkbox"/> No</div>
<div>Water Quality Program, Northwest Region Office</div> <div>PO Box 330316, Shoreline, WA 98113-9716</div>		<div>DMRs Submitted?</div> <div><input checked="" type="checkbox"/> Yes</div> <div><input type="checkbox"/> No</div>	

All photos taken by Maria Zeman unless otherwise noted.

Photo Addendum

Water Quality Name: SR 520 I-5 to Medina Bridge
Replacement

NPDES Permit #: WAR309087

Inspection Date: 1/20/2023



Photo 1 Description: Minor track out observed. Maintain exit as needed.



Photo 2 Description: Access road had no BMPs to direct any sediment flows towards a sump.