



CONSTRUCTION STORMWATER COMPLIANCE INSPECTION REPORT

State of Washington Department of Ecology

Section A: General Data

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| Inspection Date(s): Jun 11, 2019 | Ecology Inspector(s): Maria Zeman | Inspection Type: ERTS Response |
| Permittee Name: Jim Shinn | | NPDES Permit #: WAR306103 |
| Organization: Stetson Heights LLC | | Permit Type: Construction |
| Permittee Mailing Address: 8638NE 19th PI Clyde Hill, WA 98004 | | Other |
| | | Total Acres/Disturbed Acres: 104.77 / 82 |
| Discharges to: <i>(Please check all that apply)</i> <input type="checkbox"/> Groundwater <input checked="" type="checkbox"/> Surface Water | | Receiving waters: Tributary of Ruby Creek and unnamed creek |
| Weather at time of inspection: Sunny and dry | | |

Section B: Facility Data

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|--|---------------------------------------|---|
| Facility Name and Location of Site Inspected: Stetson Heights Northwest of Glenwood Rd SW & SW Sedgwick Rd Port Orchard, WA 98367 | Coordinates 47.49266 -122.66501 | Entry Time 1:05 pm Exit Time 1:55 pm |
| On-Site Representative Name: Robert Terhune Title: CESCL Phone: (253) 561-1569 Email: terhune.robert.clyde.4@gmail.com | | Additional Participants: Darren and Ian with Port Orchard |

Section C: Background/Observations

The Stetson Heights 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 follow-up on ERTS #689781, reporting of dust into neighboring yards 6-6-2019, also to conduct a compliance inspection and to provide technical assistance as appropriate.

I met with the CESCL as their dust control product was being delivered. He said he planned to apply this product on Friday because it takes 72 hours to set up. One of two water trucks on site that was being utilized (Photos 1-2). The water truck was just covering the roads and equipment was still producing dust (Photo 1). Hydroseed applied previously this spring has sparse growth and more recently applied areas are dry and not yet growing (Photos 1 & 3).

Section D: Compliance

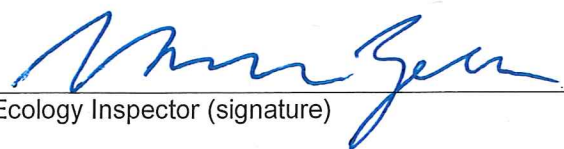
| Violations and action required to achieve compliance | Complete or submit date | Guidance |
|--|---|---|
| S9.D.5 Stabilize Soils Failure to meet S9.D.5.a: The Permittee must stabilize exposed and unworked soils by application of effective BMPs that prevent erosion. Applicable BMPs include, but are 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. Increase use of water trucks or dust control applications as needed. | Immediately begin. Address the problems no later than 7 days from the date of this inspection. | C120 , C121 , C122 , C123 , C124 , C125 , C126 , C130 , C131 , C140 |
| 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. Continue to water hydroseed to ensure seed growth and soil stability. | Immediately begin. Address the problems no later than 7 days from the date of this inspection. | SWMMWW, Chapter II-4 Best Management Practices Standards and Specifications |

For assistance with any of these compliance issues or recommendations regarding BMPs, please see the 2014 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>.

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.

If you have any questions about the contents of this report please contact Ecology Inspector Maria Zeman at (425) 649-7100 or mzem461@ecy.wa.gov.

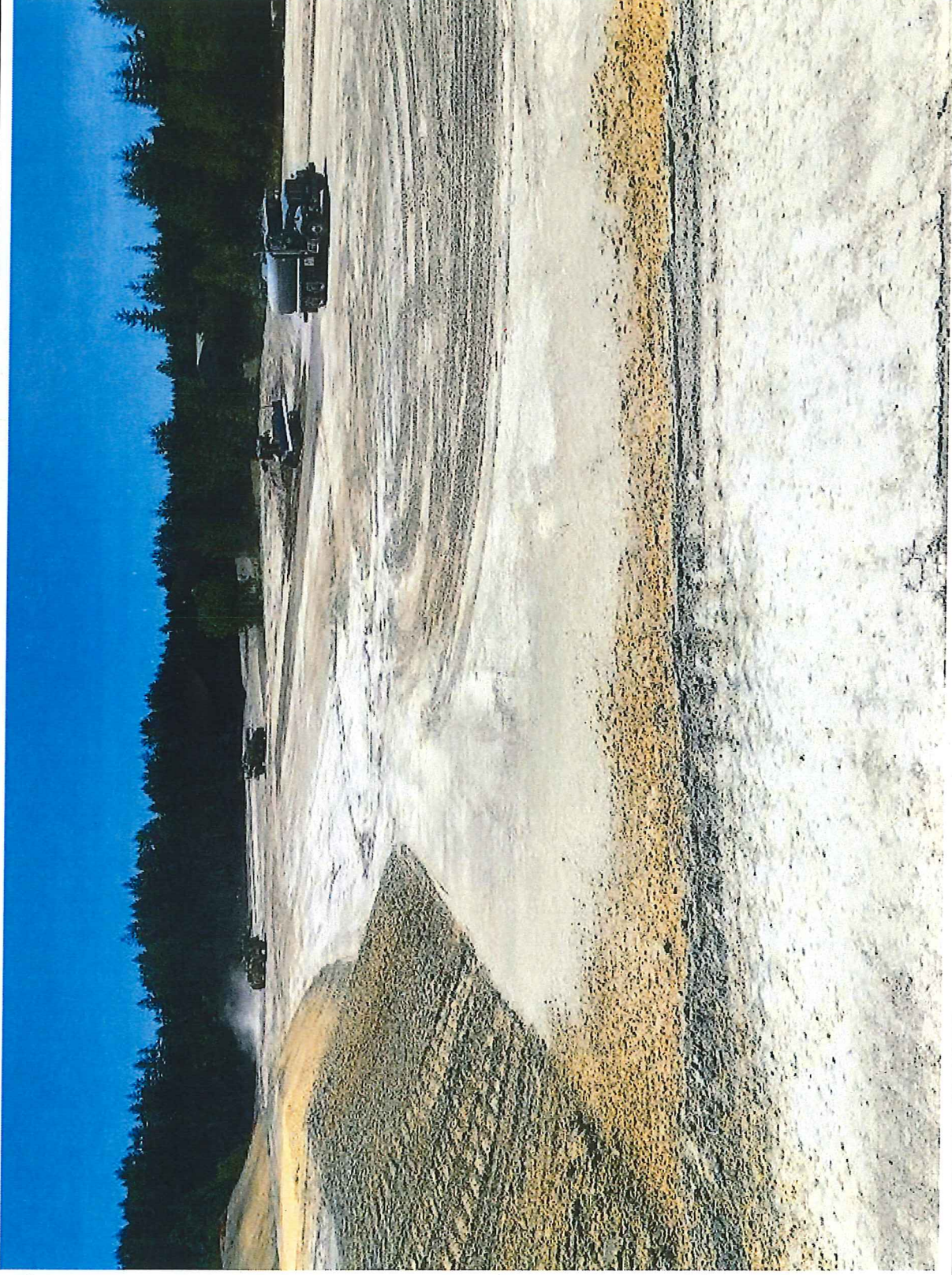
Noncompliance with the limits, monitoring requirements, terms and/or conditions established in your permit may result in formal enforcement action by the Department.

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|  | Samples Taken? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Ecology Inspector (signature) Date | Photos Taken? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Water Quality Program Northwest Regional Office 3190 160 th Ave. SE Bellevue, WA 98008-5452 | DMRs Submitted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

All photos taken by Maria Zeman

Photo 1

Photo Description: Equipment still producing dust with one water truck running. Hyrdoseed in this area was dry and not growing yet.



Date: 2019/06/11 Time: 13:46:38 Lat: 47.49696 Long: -122.6668 Direction degrees: 202.14717

Photo 2

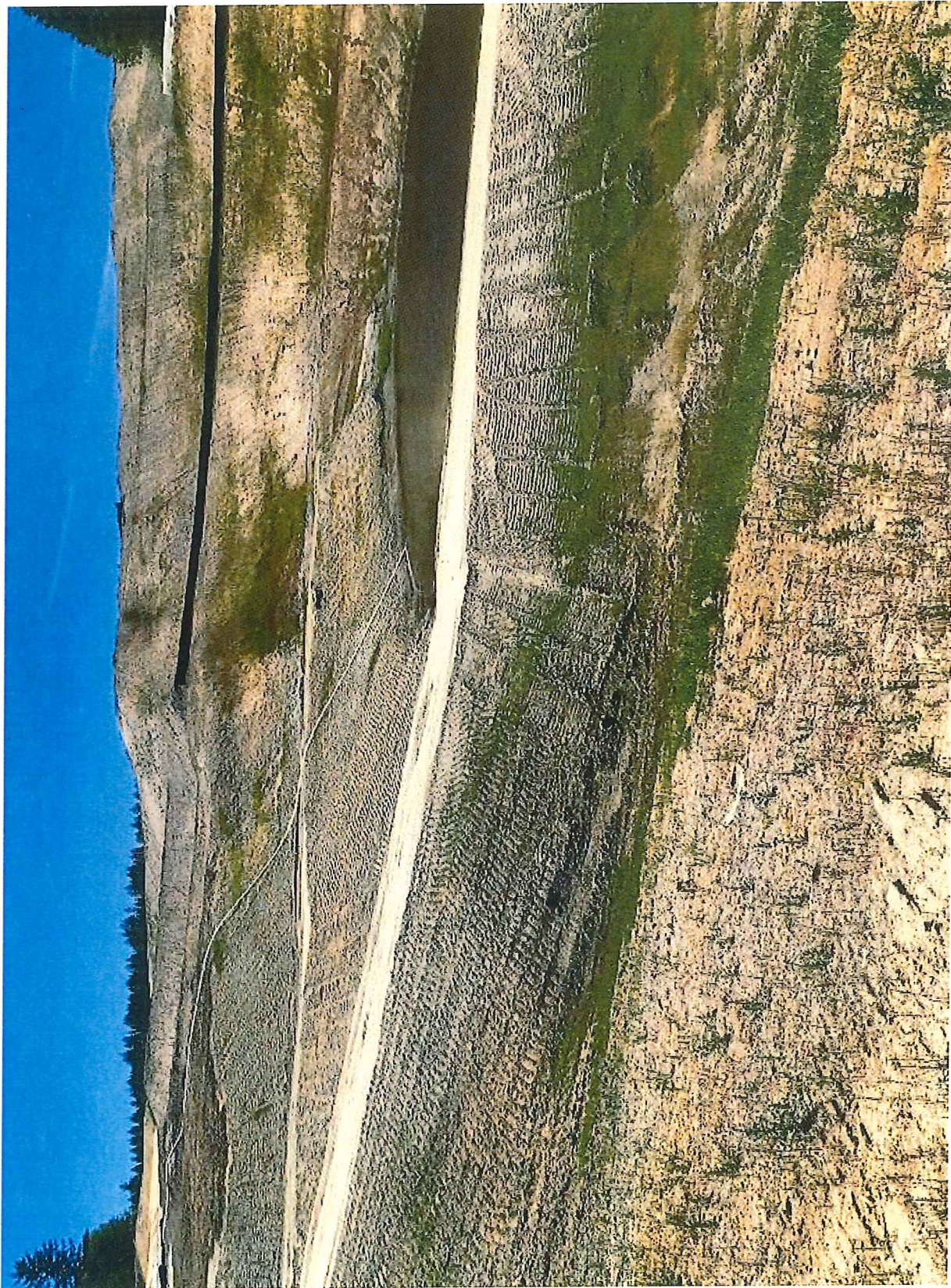
Photo Description: A second water truck was on site but not being utilized.



Date: 2019/06/11 Time: 13:31:43 Lat: 47.49639 Long: -122.66696 Direction degrees: 166.14184

Photo 3

Photo Description: Sparse hydroseed growth.



Date: 2019/06/11 Time: 13:13:01 Lat: 47.4974 Long: -122.66198 Direction degrees: 235.10795