



STORMWATER COMPLIANCE INSPECTION REPORT

WADOE Stormwater Compliance Inspection Form

State of Washington Department of Ecology
15700 Dayton Ave N. Shoreline, WA 98133-9716

Section A: General Data

Inspection Date 6/22/2023	Permit # WAR001526	County King	Receiving Waters Elliot Bay	Inspector(s) Luis Buen Abad	Facility Type Industrial
Discharges to: Surface Water <input checked="" type="checkbox"/> Ground Water <input type="checkbox"/>					

Section B: Facility Data

Name and Location of Construction Site Inspected		Entry Time	Exit Time									
Lineage Logistics Pier 91 2001 W Garfield St Pier 91 Bldg. Seattle WA 98119		12:10 AM	1:06 PM									
Site Contact		Additional Participants:										
Patrick Halvorson Facility Maintenance Manager (425) 970-6950 ext.1009 +1 (206) 4916757 lineagelogistics.com		Erin Vaughn Lineage Logistics										
Responsible Official(s):												
Clinton Geise cgeise@lineagelogistics.com 502 10th Ave N Algona WA 98001-6551		<table border="0"> <tr> <td></td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Samples Taken?</td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>Photos Taken?</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>			Yes	No	Samples Taken?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Photos Taken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Yes	No										
Samples Taken?	<input type="checkbox"/>	<input checked="" type="checkbox"/>										
Photos Taken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>										
Phone: (253) 333-2187	Phone:											

Section C: Summary of Findings/Comments

BACKGROUND

This site is covered under the Industrial Stormwater General Permit (ISGP). The purpose of this inspection was to conduct a compliance inspection and to provide technical assistance as appropriate.

Lineage Logistics (Lineage) is a cold storage, food warehousing, and logistics company, located on the Port of Seattle (Port) property at Terminal 91; it includes Pier 90, Pier 91, and a land area just north of the piers that houses Buildings 390, 391 and 392. Lineage has operational control of approximately 10.9 acres of this 212-acre terminal.

Lineage leases Building C-175 on Pier 90 (WAR001488) and Buildings 390, 391, and 392 (WAR001526). Areas covered by the permits and this SWPPP are the buildings and pavement extending 10 feet beyond all loading docks. Buildings covered by this SWPPP are located both north and south of the West Garfield Street bridge and separated by many acres of Port-owned and -operated transport roadways, offices, and other Port tenants.

Numerous tenants, trucking companies, shipping companies, and Port-related personnel, trucks, trailers, forklifts, and associated transport equipment use the common areas of Terminal 91

INSPECTION

After inspecting City Cold Storage, Pat Halvorson, Erin Vaughn drove to our cars to Lineage Logistics Pier 91. Both facilities are administered by the same company and are under the same SWPPP. I reviewed the SWPPP, site map and sample results for the site.

After reviewing paperwork and discussing the requirements of the permit, we walked the site for a visual inspection. Trucks load frozen or refrigerated products in this building as well. This facility is farther from Elliot Bay in the interurban area. There is heavy traffic and employee parking. They were not operating at the time of the inspection.

The benchmark for zinc is 117 microgram per liter while the benchmark for pH is a range between 5 to 9 standard units. The sample results show exceedances of the benchmark for zinc and pH in 2023 as follows:

Violation	Date	Parameter	Units	Monitoring Point	Value	Benchmark	Category
Benchmark Exceedance	4/1/2023	Zinc (Total)	Micrograms/L (ug/L)	005	128.95	117	Permit Trigger
Benchmark Exceedance	4/1/2023	Zinc (Total)	Micrograms/L (ug/L)	006	128.95	117	Permit Trigger
Benchmark Exceedance	1/12/2023	pH (Hydrogen Ion)	Standard Units	004	3.06	5-9	Permit Trigger
Benchmark Exceedance	1/12/2023	pH (Hydrogen Ion)	Standard Units	005	4.69	5-9	Permit Trigger
Benchmark Exceedance	1/12/2023	pH (Hydrogen Ion)	Standard Units	006	4.69	5-9	Permit Trigger
Benchmark Exceedance	1/12/2023	pH (Hydrogen Ion)	Standard Units	003	3.06	5-9	Permit Trigger
Benchmark Exceedance	1/1/2023	Zinc (Total)	Micrograms/L (ug/L)	003	117.433	117	Permit Trigger
Benchmark Exceedance	1/1/2023	Zinc (Total)	Micrograms/L (ug/L)	004	117.433	117	Permit Trigger
Analysis not Conducted	10/1/2022			005			Permit Violation
Analysis not Conducted	10/1/2022			006			Permit Violation

Ecology does not have records for samples taken during Q1, Q2, and Q3 2022.

Section D: Compliance

Ecology did not receive sampling results for Q1, Q2 and Q3 of 2022. This is a violation of permit condition S4 General Sampling Requirements.

S4B1a. Sample Timing and Frequency

The Permittee shall sample the discharge from each designated location at least once per quarter:

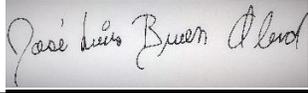
- 1st Quarter = January, February, and March
- 2nd Quarter = April, May, and June
- 3rd Quarter = July, August, and September
- 4th Quarter = October, November, and December

Action: Adhere to Sample Timing and Frequency according to permit requirements. Report sample results to Ecology using our WebDMR.

Investigate potential sources causing low pH in stormwater.

Inspect, maintain, and repair all BMPs as needed to assure continued performance of their intended function. Keep a copy of the SWPP on site and use it as a guidance document to help you comply with the permit requirements.

E-SIGNATURE



Luis Buen Abad
Date: 7/31/2023
Water Quality Environmental Specialist
WA Department of Ecology

**INSPECTION PHOTO LOG
WAR001526
PHOTOS BY LUIS BUEN ABAD
6/22/2023**



PHOTO 1 LOAD AND UNLOAD AREA



PHOTO 2 ACCESS ROAD, WEST OF THE BUILDING OF THE FACILITY.
STORMWATER CONVEYANCE SYSTEM DRAINS TO THE SOUTH.



PHOTO 3 CAB IN THE SOUTHEAST CORNER OF THE BUILDING.



PHOTO 4 LOAD AND UNLOAD AREA IN THE EAST SIDE OF THE
FACILITY

**INSPECTION PHOTO LOG
WAR001526
PHOTOS BY LUIS BUEN ABAD
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PHOTO 1 EAST SIDE OF THE FACILITY LOOKING SOUTH. OBSERVE BERM IN THE LEFT SIDE OF THE FRAME



PHOTO 2 EASTSIDE OF THE FACILITY LOOKING NORTH. DUMPERS WITH COVERS.



PHOTO 3 CB NEAR THE LOAD AND UNLOAD DOCK



PHOTO 4 TRUCK PARKING AREA