



# STORMWATER COMPLIANCE INSPECTION REPORT

State of Washington Department of Ecology  
3190 – 160<sup>th</sup> Avenue SE, Bellevue, WA 98008-5452

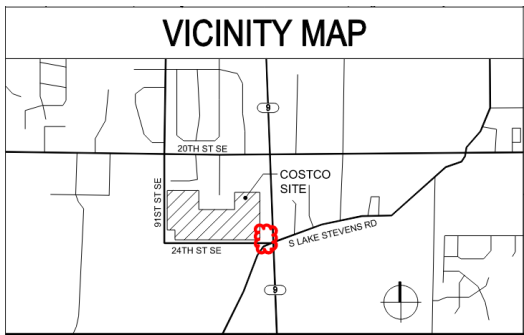
WADOE Stormwater  
Compliance Inspection Form

Phone: (425) 649-7000  
FAX: (425) 649-7098

## Section A: General Data

Inspection Date 2/1/2023	Permit # WAR309135	County Snohomish	Receiving Waters Mosher Creek	Inspector(s) Luis Buen Abad	Facility Type Construction
Discharges to: Surface Water <input checked="" type="checkbox"/> Ground Water <input type="checkbox"/>					

## Section B: Facility Data

<b>Name and Location of Construction Site Inspected</b>		<b>Entry Time</b>	<b>Exit Time</b>
Lake Stevens Costco Warehouse off HWY 9 and South Lake Stevens Rd Lake Stevens, WA 98205		10:40 AM	11:45 PM
			
<b>Site Contact</b>		<b>Additional Participants:</b>	
Dean Fisk Superintendent FERGUSON CONSTRUCTION, INC. 13810 SE EASTGATE WAY, SUITE 110 BELLEVUE, WA 98105-4417 T: 425-974-8400   F: 425-974-8449   C: 206-396-1121 deanf@fergusonconstruction.com www.fergusonconstruction.com		Marty Jacobson Nonpoint Water Quality Specialist WA Department of Ecology Northwest Regional Office Cell (425) 301-7062	
<b>Responsible Official(s):</b>			
Todd Vacura <a href="mailto:toddv@fergusonconstruction.com">toddv@fergusonconstruction.com</a> (425) 974-8400 13810 SE Eastgate Way Ste 110 Bellevue, WA 98005-4432			
Phone: (425) 974-8400	Phone:		
		Yes No Samples Taken? <input type="checkbox"/> <input checked="" type="checkbox"/> Photos Taken? <input checked="" type="checkbox"/> <input type="checkbox"/>	

### Section C: Summary of Findings/Comments

#### BACKGROUND

This site is covered under the Construction Stormwater General Permit. The purpose of this inspection is to conduct a compliance inspection and to provide technical assistance as appropriate. Ecology received a report in our Environmental Reporting Tracking System (ERTS #719903) from a concerned citizen. The report indicates there was visible turbid water discharge on a nearby creek (Mosher Creek).

#### INSPECTION

Upon arrival Marty Jacobson and I met with superintendent Dean Fisk. The site has been completed and the COSTCO store and associated parking lot is in operation. The permit is ready for termination. (I received a NOT application later on the day of the inspection from Kerry Soileau, which I sent in turn to our fiscal unit for processing).

We proceeded to the retention pond in the SW corner of the site, see phot log. There was no precipitation on the day of the inspection. According to Dean, during the the week of December 24<sup>th</sup> and December 30<sup>th</sup>, there was a slide on the north side of the retention stormwater pond. Dean was not present at the site at the time of the slide, but was informed upon his return. We did not find any evidence linking the slide to a discharge from the pond.

According to Dean, the pond receives water from across the street. The underground conveyance system collects stormwater from the west side of the site, including the parking lot, and water from the underground stormwater vaults.

The pond has an overflow, which leads to a stormwater management system that collects and disperses stormwater. (See photo log). We did not find any paths where the stormwater would discharge to Mosher Creek.

### Section D: Compliance

Ecology did not find evidence that would link the discharge referenced in the ERTS to the Costco site.

The site has been stabilized and temporary BMPs have been removed.

#### E-SIGNATURE DUE TO COVID-19

LUIS BUEN ABAD

Luis Buen Abad  
Date: 2/6/2023  
Water Quality Environmental Specialist  
WA Department of Ecology

**INSPECTION PHOTO LOG – 2/1/2023**  
**LAKE STEVENS COSTCO WAREHOUSE**  
**PHOTOS BY LUIS BUEN ABAD**



**PHOTO 1** VIEW OF THE STORMWATER RETENTION POND (LLOKING EAST), SHOWING OVERFLOW



**PHOTO 2** VIEW OF THE STORMWATER RETENTION POND (LLOKING EAST). COSTCO STORE ON THE LEFT (TO THE NORTH ACROSS THE STREET)



**PHOTO 3** STEEP SLOPE SLIDED IN LATE DECEMBER. CONSTRUCTION COMPANY IMPLEMENTED BMP'S TO PROTECT THE SLOPE. HYDROSSEDING WAS APPLIED LAST FALL.



**PHOTO 4** WEST SLOPE. THE IS EVIDENCE AT THE BOTTOM OF THE EROSION OF THE SLOPE. COSNTRCUTION COMPANY APPLIED BARK AND PLASTIC SHEETS FOR EROSION CONTROL.

**INSPECTION PHOTO LOG – 2/1/2023**  
**LAKE STEVENS COSTCO WAREHOUSE**  
**PHOTOS BY LUIS BUEN ABAD**



PHOTO 5 EVIDENCE OF EROSION AT THE BOTTOM OF THE SLOPE.



PHOTO 6 VIEW OF THE GRADIENT, LOOKING NORTH.



PHOTO 7 FLOW CONTROL AND DISPERSION SYSTEM



PHOTO 8 FLOW CONTROL AND DISPERSION SYSTEM