

	<h1>STORMWATER COMPLIANCE INSPECTION REPORT</h1> <p>State of Washington Department of Ecology 1250 W Alder St, Union Gap, WA 98903</p>					WADOE Stormwater Compliance Inspection Form Last updated (6/19)	
						Phone: (509) 575-2434 Cell: (509) 480-1277 kdol461@ecy.wa.gov	
Section A: General Data							
Inspection Date	NPDES Permit #	County	Receiving Waters	Inspector	Facility Type		
10/2/19	WAR001307	Yakima	Moxee Creek	Kevin Dolan	Industrial		
Discharges to: Ground				ANNOUNCED Inspection			
Section B: Facility Data							
Name and Location of Site Inspected Farwest Fabricators 7537 POSTMA RD Moxee, WA				Entry Time 11am			
				Exit Time 12pm			
				GPS Lat: Long:			
				Entrance: 46.562899, -120.399286			
				Discharge: 46.562712, -120.399188			
On-Site Representative(s): Name(s)/Title(s)/Contact number(s) or E-mail				Additional Participants:			
Debbie Dougherty							
Responsible Official(s):							
Debbie Dougherty							
				Samples Taken? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Photos Taken? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Section C: Summary of Findings/Comments							
SWPPP: present	Certified?	Permit: Yes	Visual Inspections: Yes	DMRs: Yes	Sampling kit: yes	Spill kit: Not checked	
BACKGROUND							
<p>Farwest Fabricators has had an individual waste discharge permit, ST0009193, for approximately 15 years to discharge fluids with high suspended solids and metal loads. Yakima POTW is currently delegated to manage this site's wastewater directly and Ecology's permit has been discontinued. The site has had an industrial stormwater general permit since 2014. Over the past year there have been administrative changes and the inside product lines are currently being re-arranged. They have not reported a discharge since 2017, when infiltration swales were installed.</p>							
INSPECTION/OBSERVATIONS							
<p>In 2017 two surface infiltration swales were installed. Two existing catchbasins, which used to run to the DID #11 drain network, now run to a vault which is then pumped into a perforated pipe in the southern infiltration swale. The north impervious surfaces are graded to sheet flow to the northern infiltration swale. The west side of the building surface infiltrates to gravel.</p> <p>Outside space is used for staging various equipment and materials, including several chemical fluid barrels (figure 5). Waste material bins have lid coverings at this inspection. It appears the catchbasins on grant way that connect to the DID #11 drain are not receiving this site's stormwater.</p>							
Section D: Compliance/Recommendations							
Citation reference	Page #	Specific Violation	Action		Due date		
Condition S3.B.4.A	Pg. 15	Store all chemical liquids, fluids, and petroleum products, on an impervious surface that is	Provide secondary containment for chemical fluids on site.		August 31 st 2020		

		surrounded with a containment berm or dike that is capable of containing 110% of the largest enclosed tank volume		
Condition S3.B.4.b.i.4	Pg. 14	Maintain ponds, tanks/vaults, catch basins, swales, filters, oil/water separators, drains, and other stormwater drainage /treatment facilities in accordance with the Maintenance Standards set forth in the applicable Stormwater Management Manual	Maintain your catchbasins and swales in accordance with appendix 5.A, page 494, of the Stormwater Management Manual for Eastern WA	60 days from receipt of report
S3.B.4.b.ii.2	Pg. 17	Minimize the exposure of manufacturing, processing, and material storage areas (including loading and unloading, storage, disposal, cleaning, maintenance, and fueling operations) to rain, snow, snowmelt, and runoff by either locating these industrial materials and activities inside or protecting them with storm resistant coverings.	Cover exposed industrial materials	60 days from receipt of report
			Reviewed and approved by:	
Kevin Dolan Industrial Stormwater Inspector Water Quality Program		Date	Mark Peterschmidt Unit Supervisor Water Quality Program	
			Date	



FIGURE 1: INFILTRATION SWALE TO SOUTH HAS PUMP AND AN EXPOSED PERFORATED PIPE.



FIGURE 2: EAST LOADING DOCK CATCHBASIN HAS INSERT CLOTH AND DRAINS TO BIO SWALE.



FIGURE 3: GRANT WAY CATCHBASINS LEAD TO DID#11 AND MOXEE CREEK.



FIGURE 4: INFILTRATION SWALE TO THE NORTH HAS EROSION FROM NEIGHBORS ON-FLOW IRRIGATION



Figure 5: Chemical fluids stored outside.



Figure 6: Material dumpsters now have lid coverings.