



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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February 4, 2015

Mr. John Tebb
Fred Tebb and Sons, Inc.
1906 Marc Street
Tacoma, Washington 98421

Re: Inspection Report WAR00164D

Dear Mr. Tebb:

Enclosed is the report from the Department of Ecology's recent Industrial Stormwater NPDES General Permit compliance inspection conducted at your facility on January 22, 2015. I would like to thank you for the time your staff spent with me during my visit.

Please contact me at (360) 407-6273 or psta461@ecy.wa.gov if you have any questions, comments or would like additional technical assistance.

Sincerely,

Paul Stasch
Industrial Stormwater Facility Manager
Southwest Regional Office
Water Quality Program

Enclosure

Water Compliance Inspection Report

Section A: National Data System Coding (i.e., PCS)

Transaction Code		NPDES		month/day/year		Inspection Type		Inspector		Facility Type														
1	N	5	WAR00164D	January	22, 2015			1	I															
Remarks																								
21											66													
Inspection Work Days		Facility Self-Monitoring Evaluation Rating				B1	QA	-----Reserved-----																
67		69		70		71		72		73		74		75		76		77		78		79		80

Section B: Facility Data

Name and Location of Facility Inspected <i>(For industrial users discharging to POTW, also include POTW name and NPDES permit number)</i> Fred Tebb and Sons, Inc. 1906 Marc Street Tacoma, Washington 98421	Entry Time 1045 a.m.	Permit Effective Date January 2, 2015
	Exit Time 1220 p.m.	Permit Expiration Date December 29, 2019
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number Dennis Tutewiller John Tebb (253) 272-4107	Other Facility Data <i>(e.g., SIC NAICS, and other description information)</i>	
Name, Address of Responsible Official/Title/Phone and Fax Number <div style="text-align: right;"> <input type="checkbox"/> Contacted <input type="checkbox"/> Yes <input type="checkbox"/> No </div>		

Section C: Areas Evaluated During Inspection (Check only those areas evaluated)

<input checked="" type="checkbox"/> Permit	<input checked="" type="checkbox"/> Self-Monitoring Program	<input type="checkbox"/> Pretreatment	<input type="checkbox"/> MS4
<input checked="" type="checkbox"/> Records/Reports	<input type="checkbox"/> Compliance Schedules	<input type="checkbox"/> Pollution Prevention	
<input checked="" type="checkbox"/> Facility Site Review	<input type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Stormwater	
<input type="checkbox"/> Effluent/Receiving Waters	<input type="checkbox"/> Operations & Maintenance	<input type="checkbox"/> Combined Sewer Overflow	
<input type="checkbox"/> Flow Measurement	<input type="checkbox"/> Sludge Handling/Disposal	<input type="checkbox"/> Sanitary Sewer Overflow	

Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

The purpose of this inspection was to assess the facility's corrective action response. I met with Mr. Tutewiller. Since selling a portion of their property to APP and leasing a portion back from them, the facility has four monitoring points. One monitoring point along Lincoln Avenue has not been sampled. This monitoring point has a Stormwater Management treatment vault with an array of filter cartridges. Unfortunately, the vault is permanently inundated by groundwater to the point that representative discharge samples cannot be collected.

One of the other monitoring points flows through an above ground treatment vault and then discharges to an onsite drainfield/infiltration area. The discharge location does not discharge offsite except under extraordinary rainfall events. The other two monitoring locations are sampled and their results are averaged together. This is not allowed. However, one of the monitoring points has little industrial activity and most of the stormwater is from an adjacent business. This monitoring point can be considered “substantially identical” to the remaining discharge location which is being sampled. In fact, treatment filters manufactured by Gully Washer have been installed in both catch basins in February 2014. The facility has also installed downspout filters at most locations. These filters are designed after the ones used by the Port of Tacoma.

The monitoring results have been generally good although the most recent result was higher than the Benchmark Value for zinc. This may be due to the media in the catch basin becoming depleted and needing replacement. The filters should be changed out before the next sampling event in first quarter of 2015. The site appeared clean.

REQUIREMENTS:

RECOMMENDATIONS: 1. Replace the filter media in the Gully Washer catch basin filters.

REMINDER: A quarterly monitoring sample must be collected every quarter there is a stormwater discharge from the facility.

Verify Latitude and Longitude ☐ Announced ☒ Unannounced

Name(s) and Signature(s) of Inspector(s) Paul Stasch <i>Paul Stasch</i>	Agency/Office/Hone and Fax Numbers Ecology/SWRO (360) 407-6273	Date <i>1-28-15</i>
Signature of Management A Q Reviewer Steve Eberl <i>Steve Eberl</i>	Agency/Office/Phone and Fax numbers Ecology/SWRO (360) 407-6293	Date <i>1-28-2015</i>

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