



DEPARTMENT OF ECOLOGY

FEB 26 2010

WATER QUALITY PROGRAM

0191

1 of 3  
turbidity

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### LEVEL THREE RESPONSE REPORT

**Site:** Marine Terminal Log Yard  
**Permit:** Industrial Stormwater General Permit No. WAR000191 , Previous Permit No. S03000191D  
**Site Operator:** Port of Port Angeles  
**Date:** 2-24-10

#### Background

The 1<sup>st</sup> quarter 2009 stormwater monitoring results at Outfall 1 under Permit NO. S03000191D (Current Permit NO. WAR000191, Marine Terminal Log Yard) exceeded a permit action level for turbidity and triggered a Level Three Response to be taken by the Port of Port Angeles (Port). The stormwater monitoring parameter recorded for the 1<sup>st</sup> quarter 2009 that exceeded the permit action level was as follows:

Parameter	Value
Turbidity	72 NTU

#### Current Action and Level 3 Response Related to 1<sup>st</sup> Quarter 2009 Monitoring Results

Through stormwater inspections of the Marine Terminal Log Yard the Port determined sediment had accumulated in the wet vault of Outfall 1. In late January 2010 the Port hired Cowlitz Clean Sweep to vacuum out the wet vault up stream of Outfall 1. The debris/sediment in the wet vault was vacuumed out with the aid of a vac-truck.

#### Future Action

Under the guidance detailed in the Industrial Stormwater General Permit Effective January 1<sup>st</sup> 2010, the Port of Port Angeles has requested a proposal from a local engineering firm on source control and treatment BMPs that may be implemented to meet the new permit benchmarks.

If you have any questions regarding this report, please contact me at (360)-417-3452.  
Sincerely,

PORT OF PORT ANGELES

Jesse Waknitz  
Operations and Project Specialist