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**Subject:** Crystal Substation and Roaches Run Weekly Update: March 18, 2016  
**Date:** Friday, March 18, 2016 11:50:51 AM

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Mr. Glassman,

As requested in your February 23, 2016 letter, below is the weekly update for activities at the Crystal Substation and at Roaches Run/Gravelly Point. If you have any questions please contact John Black or me.

Thank you,  
Jason

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### **Crystal Substation Daily Inspection Notes and Summary: March 18, 2016**

**Summary Friday, March 11 – Thursday, March 17:** No oil of any kind was observed in the storm water drop inlet outside the Station this week. The internal and external vaults at the Station were inspected on March 15 and March 17 and any water/sheen observed was pumped out and properly disposed of. Minor sheen was observed at the Gravelly Point boat dock area. The small pocket of emulsified oil previously observed in the Roaches Run outfall area has been much lighter, and the absorbent boom in this area will remain. The yellow hard boom, owned by Miller Environmental, in Roaches Run down stream of the outfall was re-secured and will remain as a precaution. Inspection of the Roaches Run parking area has shown only intermittent minor sheen. Overall we are seeing less sheen over time as it dissipates in the sun and warmer weather.

Below you will find our daily observations for inspections:

**Friday March 11; 12:00 pm (high tide)** – The storm water drop inlet outside the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed no signs of oil or sheen. All hard boom in this area had been removed. Roaches Run parking area showed no signs of oil or sheen.

**Saturday March 12; 8:30 am (low tide)** – The storm water drop inlet outside the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed no signs of oil or sheen. Roaches Run parking area shoreline showed no signs

of oil or sheen.

**Sunday March 13; 11:10 am (high tide)** – The storm water drop inlet outside of the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed no signs of oil or sheen. Roaches Run parking area shoreline showed no signs of oil or sheen.

**Monday March 14; 10:01 am (low tide)** – The storm water drop inlet outside of the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed a very small amount of sheen. Roaches Run parking area shoreline showed a very small amount of sheen.

**Tuesday March 15; 12:48 pm (tide coming in)** – The storm water drop inlet outside the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed very small amounts of sheen. Roaches Run parking area shoreline showed very small amounts of sheen. Pumped out approximately 25 gallons of water with sheen from electric vaults outside station. Vaults inside station did not require pumping.

**Wednesday March 16; 11:10 pm (high tide)** – The storm water drop inlet outside the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed very small amounts of sheen. Roaches Run parking area shoreline showed no signs of sheen.

**Thursday March 17; 8:00 am (tide going out)** – The storm water drop inlet outside the Station showed no signs of oil or sheen. Roaches Run outfall showed no signs of emulsified oil. Gravelly Point boat launch area showed very small amounts of sheen. Roaches Run parking area shoreline showed no signs of sheen. Pumped out approximately 100 gallons of water with sheen from electric vaults inside station. Vaults outside station did not require pumping.

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