

Archived: Tuesday, June 21, 2016 4:00:08 PM

From: Jason P Ericson (Services - 6)

Sent: Monday, June 20, 2016 12:47:55 PM

To: Glassman, Joseph (DEQ)

Cc: Chapman, Randy (DEQ); John Black (VirginiaPower - 1); Jason E Williams (Services - 6); Amanda B Tornabene (Services - 6); John D Dicarlo (VirginiaPower - 1); Brett W Paulin (Services - 6); Paula A Hamel (Services - 6)

Subject: Crystal Substation and Roaches Run Weekly Update: June 20, 2016

Importance: Normal

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: June 20, 2016**

Summary Monday June 13 – Sunday June 19: No sheen was observed at any of the locations inspected this week. Dye testing was initiated on Thursday June 16. No dye was noted at any of the locations during our inspections on Thursday or Friday. A greenish hue was observed at Outfall #2 during inspections on Saturday and Sunday. We will be collecting and analyzing the sample packets this week which will allow us to determine if the color is associated with the dye test and if so, the path the dye took to Roaches Run.

Below you will find our daily observations for inspections:

Monday 12:30 pm June 13 (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 sheen. Roaches Run parking area showed no signs of oil or sheen.

Tuesday 12:20 pm June 14 (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 at the docks or edge of water. Roaches Run parking area showed no signs of oil or sheen.

Wednesday 10:30 am June 15 (mid 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 showed no signs of oil or sheen.

Thursday 2:30 pm June 16 (mid 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. Absorbent boom at outfall #2 was changed as a precaution. Gravelly Point boat launch area showed no signs of oil or sheen. Roaches Run parking area showed no signs of oil or sheen. Dye was introduced into the Crystal Substation Vaults and inspections of the Outfall areas began for visible signs of the dye.

Friday 8:05 am June 17 (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 showed no signs of oil or sheen. No dye was noted at any of the inspection areas.

Saturday/Sunday June 18 & 19 – During our site visits both days we observed a greenish green hue from Outfall #2. We observed no evidence of dye from Outfalls #1 and #3. We will be collecting and analyzing the sample packets this week which will allow us to determine if the color is associated with the dye test and if so, the path the dye took to Roaches Run.

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