Message

From: Smalley, Bryant [smalley.bryant@epa.gov]
Sent: 12/4/2019 2:57:18 PM
To: Adams, Adam [Adams.Adam@epa.gov]
Subject: RE: TPC Group Fire - Reporting Period 7

Okay, I was thinking these were combined. Does TCEQ have similar maps?

Bryant

From: Adams, Adam <Adams.Adam@epa.gov>
Sent: Wednesday, December 4, 2019 8:56 AM
To: Smalley, Bryant <smalley.bryant@epa.gov>
Subject: RE: TPC Group Fire - Reporting Period 7

If these are EPA data, EPA did not have elevated sustained air monitoring measurements at this location.

From: Smalley, Bryant <smalley.bryant@epa.gov>
Sent: Wednesday, December 04, 2019 8:53 AM
To: Adams, Adam <Adams.Adam@epa.gov>
Subject: RE: TPC Group Fire - Reporting Period 7

Adam – what about the detections at the school? Why don't they show up?

Bryant

From: Adams, Adam <Adams.Adam@epa.gov>
Sent: Wednesday, December 4, 2019 8:34 AM
To: Hidalgo, Chelsea <Hidalgo.Chelsea@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>
Cc: Assunto, Carmen <Assunto.Carmen@epa.gov>; Acevedo, Janie <Acevedo.Janie@epa.gov>; Smalley, Bryant <smalley.bryant@epa.gov>; Patel, Anish <patel.anish@epa.gov>
Subject: FW: TPC Group Fire - Reporting Period 7

Revised air monitoring map for posting.
Any Tox comments?
XA is good?
Thanks
Adam

From: Cook, David <David.Cook@WestonSolutions.com>
Sent: Wednesday, December 04, 2019 8:09 AM
To: Collins, James <James.Collins@WestonSolutions.com>
Cc: Loesel, Matthew <loesel.matthew@epa.gov>; Adams, Adam <Adams.Adam@epa.gov>; Patel, Anish <patel.anish@epa.gov>
Subject: RE: TPC Group Fire - Reporting Period 7

There was an extra parenthesis in the blurb. Fixed and attached.

David Cook
START R6 IT/Data Management Lead
Weston Solutions, Inc.

(469) 666-5505 Direct
(512) 970-8836 Cell

From: Cook, David
Sent: Wednesday, December 4, 2019 8:07 AM
To: Collins, James <James.Collins@WestonSolutions.com>
Cc: Loesel, Matthew <loesel.matthew@epa.gov>; Adams, Adam <Adams.Adam@epa.gov>; Patel, Anish <patel.anish@epa.gov>
Subject: RE: TPC Group Fire - Reporting Period 7

Updated map attached.

David Cook
START R6 IT/Data Management Lead
Weston Solutions, Inc.
(469) 666-5505 Direct
(512) 970-8836 Cell

From: Collins, James <James.Collins@WestonSolutions.com>
Sent: Wednesday, December 4, 2019 7:22 AM
To: Cook, David <David.Cook@WestonSolutions.com>
Cc: Loesel, Matthew <loesel.matthew@epa.gov>; Adams, Adam <Adams.Adam@epa.gov>
Subject: RE: TPC Group Fire - Reporting Period 7

Hey David,

In the blurb please remove COD was analyzed but add Total Organic Carbon (TOC) and Glycols.

Thanks!

James Collins, GIT
Weston Solutions, Inc.
5599 San Felipe, Suite 700
Houston, TX 77056
Office: 713 – 985 - 6676
Cell: 832 – 748 - 0088
james.collins@westonsolutions.com

From: Cook, David
Sent: Wednesday, December 4, 2019 7:01 AM
To: Adams, Adam <Adams.Adam@epa.gov>; Loesel, Matthew <loesel.matthew@epa.gov>; Eric Delgado <delgado.eric@epa.gov>; Hidalgo, Chelsea <Hidalgo.Chelsea@epa.gov>
Cc: Ojeda, Jose <Jose.Ojeda@WestonSolutions.com>; Collins, James <James.Collins@WestonSolutions.com>; Tighe, Daniel <Daniel.Tighe@WestonSolutions.com>; Krochmal, Joshua <J.Krochmal@WestonSolutions.com>
Subject: TPC Group Fire - Reporting Period 7

Good morning,

Please find the attached maps and data table for reporting period 7.

Please note that ASPECT flight path GIS data is still pending for Dec 2 and Dec 3. I will send out the updated map when that becomes available.

EPA conducted handheld air monitoring from December 3, 2019 at 06:00 to December 4, 2019 at 06:00 at 91 locations in the communities surrounding the TPC Group facility in Port Neches, Texas. The air monitoring results were reported below the screening level at all locations for particulates, total volatile organic compounds (VOCs) and 1,3-butadiene.

EPA conducted surface water sampling on December 3, 2019 at 6 sample locations. The surface water samples were collected along the Neches River and in canals to the southeast of the site and will be analyzed for per- and polyfluoroakyl substances (PFAS), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), chemical oxygen demand (COD), and oil & grease. The results from the sampling event will compared to the TCEQ Surface Water Quality Standards (WQS), or to TCEQ Texas Risk Reduction Program surface water protective concentration levels (PCLs), if a WQS was not available for a chemical.

The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values on December 3, 2019. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the TPC Group facility in Port Neches, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs.

Thanks,

David Cook
START R6 IT/Data Management Lead
Weston Solutions, Inc.
(469) 666-5505 Direct
(512) 970-8836 Cell

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