Message

From: Smith, Monica [smith.monica@epa.gov]
Sent: 9/4/2017 4:24:22 PM
To: Peterson, Mary [Peterson.Mary@epa.gov]
CC: Carroll, Craig [Carroll.Craig@epa.gov]; Rauscher, Jon [Rauscher.Jon@epa.gov]; Smalley, Bryant [smalley.bryant@epa.gov]
Subject: RE: Manchester air monitoring - update
Attachments: Manchester Air Monitoring_20170903_1857CT.CSV

From: Peterson, Mary
Sent: Monday, September 04, 2017 11:20 AM
To: Smith, Monica <smith.monica@epa.gov>
Cc: Carroll, Craig <Carroll.Craig@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Smalley, Bryant <smalley.bryant@epa.gov>
Subject: RE: Manchester air monitoring - update

Can you send the attachment?

Mary P. Peterson, Director

Superfund Division
EPA Region 7 | 11201 Renner Blvd | Lenexa, KS 66219
913-551-7882 (o) | 816-398-3945 (c) | peterson.mary@epa.gov

Cleaning Up & Restoring the Heartland

Under the foundational principles of integrity, sound science, & rule of law, we value: *Accountability* * *Teamwork* * *Service* * *Respect*

From: Smith, Monica
Sent: Monday, September 04, 2017 11:06 AM
To: Peterson, Mary <Peterson.Mary@epa.gov>
Cc: Carroll, Craig <Carroll.Craig@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Smalley, Bryant <smalley.bryant@epa.gov>
Subject: FW: Manchester air monitoring - update

From: Crow, David [mailto:David.Crow@WestonSolutions.com]
Sent: Sunday, September 03, 2017 7:41 PM
To: Foster, Althea <Foster.Althea@epa.gov>; Crossland, Ronnie <Crossland.Ronnie@epa.gov>; Smith, Monica <smith.monica@epa.gov>; Enders, Jhana <Enders.Jhana@epa.gov>
Subject: Manchester air monitoring - update

Attached is a revised spreadsheet with one additional location, J. Harris School.

All monitoring results were at background conditions, except one reading (VOCs: 40 ppb) at the Saint Alphonsus Church. The Environmental Unit recommends periodic monitoring of this area to assess if a detection is experienced again.

Monitoring activities have ended for the evening. START will seek direction from OSC Enders regarding monitoring locations on Monday morning.

From: Crow, David
Sent: Sunday, September 03, 2017 5:33 PM
To: foster.althea@epa.gov; crossland.ronnie@epa.gov; smith.monica@epa.gov
Subject: Manchester air monitoring

Today an EPA Team began mobile air monitoring in the Manchester community located in the NE quadrant of Interstate Highway 610 (I-610) and State Highway 225 in Houston, Harris County, Texas

Operations began at approximately 1630 hours on 3 September 2017

As of this reporting, 6 monitoring locations:

- 3 monitoring location adjacent to the Manchester Community Center
- 2 monitoring locations adjacent to the Manchester Baptist Church
- 1 monitoring location adjacent to the St. Alphonsus Catholic Church

All monitoring results were at background conditions.

Instrument utilized - MultiRAE multi-gas monitor

Time duration at each monitoring location was 3 – 5 minutes.

Monitoring parameters:

- Oxygen (%)
- SO2 (ppm)
- CO (ppm)
- LEL (%)
- H2S (ppm)
- VOCs (ppm)

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