Message

From: Schaefer, Joe [Schaefer.Joe@epa.gov]
Sent: 9/9/2017 2:30:30 AM
To: Janine.Latham@WestonSolutions.com
CC: Delgado, Eric [Delgado.Eric@epa.gov]
Subject: RE: Story Map Updates

I updated the Arkema language and saved.

Instead of having the links as separate links, I just hyper linked the most appropriate part in the text.

Sincerely,

Joe Schaefer, Senior GIS Analyst and Web Developer

From: Schaefer, Joe
Sent: Friday, September 08, 2017 8:51 PM
To: 'Latham (Polinko), Janine' <Janine.Latham@WestonSolutions.com>
Cc: Delgado.Eric@epa.gov
Subject: Story Map Updates

Updated Arkema language in email below. I updated the Valero language but this one is pretty verbose so we might want to strategize.

Couple of tweak comments from me.

-add black and white epa logo somewhere near the title
-Valero
    -shift extent of map over to the left a little so the TAGA route is more centered
    -add label
    -figure out how to update with most recent route
-I'm going to try an aspect arkema flyover when the facility was actually on fire, if I can find it I think we can swap that out with the one I originally found

Other than that other than the positve reaction in the room we got a "This is sooooo beautiful!" from HQ PIO

David Gray said things needed to be fixed but wasn't specific as to what. Following up with him.

Joe Schaefer
Environmental Response Team
US EPA
(c)609-865-8111

From: Mattas-Curry, Lahne
Sent: Friday, September 08, 2017 6:04 PM
To: Delgado, Eric <Delgado.Eric@epa.gov>
Cc: Schaefer, Joe <Schaefer.Joe@epa.gov>; Kirkland, Robert <kirkland.robert@epa.gov>
Subject: RE: Hurricane Harvey Draft Public Story Map

Arkema language update for story map – valero coming next

Arkema Facility, Crosby, TX

At the Arkema chemical plant in Crosby, emergency responders undertook a 24-hour operation to monitor the facility due to fires that erupted on Aug. 31 and Sept. 1, 2017. EPA and TCEQ provided direct support to the Crosby Volunteer Fire Department, Harris County Office of Homeland Security and Emergency Management, and the Harris County Fire Marshal as part of the Unified Command. EPA and partners monitored smoke and air quality, the potential for additional fires in the area, and had aerial assets deployed. EPA also collected downstream surface water samples at four locations outside the evacuation zone, near residential areas. Each samples was analyzed for volatile organic chemicals and semi-volatile organic chemicals likely to come from the Arkema plant – neither were detected in the surface water runoff samples. Non-quantifiable and compounds are not reported. It is important to note that chemical analysis alone cannot be used as an indication of water safety. In a flood situation, there are multiple risk factors that can cause harm, industrial chemicals are only one of those risk factors.

https://www.tceq.texas.gov/news/statement/statement-on-arkema-investigation

https://response.epa.gov/sites/12353/files/Arkema_Surface_Water_VOCs_20170901.pdf

https://response.epa.gov/sites/12353/files/Arkema_Surface_Water_SVOCs_20170901.pdf

EPA also sent its aerial surveillance aircraft to test resulting smoke from fires at Arkema. EPA's plane instrumentation is capable of measuring 78 different chemicals, including peroxides. The Airborne Spectral Photometric Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values. ASPECT conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the Arkema plant in Crosby, Texas from August 30, 2017 through September 7, 2017. 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. In addition, the ASPECT was requested to monitor for peroxide which was the source material for the fire. A copy of the ASPECT report can be found here:

https://response.epa.gov/sites/12353/files/Arkema_ASPECT_Detections_20170907.pdf

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From: Delgado, Eric
Sent: Friday, September 08, 2017 5:44 PM
To: Mattas-Curry, Lahne <Mattas-Curry.Lahne@epa.gov>
Cc: Schaefer, Joe <Schaefer.Joe@epa.gov>; Kirkland, Robert <kirkland.robert@epa.gov>
Subject: Re: Hurricane Harvey Draft Public Story Map

Thanks Lahne

Joe, will you work with Bob to get NG and LB added?

Sent from my iPhone

On Sep 8, 2017, at 4:41 PM, Mattas-Curry, Lahne <Mattas-Curry.Lahne@epa.gov> wrote:

> This is sooooo beautiful!
>
> Nancy and I love it. Would you mind also making sure Nancy has access so she can show it to Liz Bowman for final approvals?

Also, we will need to update the words on the page for Arkema and Valero. Is that ok?

I can send tweaks to the words.

But thank you for this because we make a great team. This looks beautiful!

Lahne

From: Schaefer, Joe
Sent: Friday, September 08, 2017 5:28 PM
To: Delgado, Eric <Delgado.Eric@epa.gov>; Edlund, Carl <Edlund.Carl@epa.gov>; Carroll, Craig <Carroll.Craig@epa.gov>; Gray, David <gray.david@epa.gov>
Cc: Smith, Monica <smith.monica@epa.gov>; Webster, Susan <webster.susan@epa.gov>; Foster, Althea <Foster.Althea@epa.gov>; Opalski, Dan <Opalski.Dan@epa.gov>; Mattas-Curry, Lahne <Mattas-Curry.Lahne@epa.gov>
Subject: RE: Hurricane Harvey Draft Public Story Map

We will also be adding everyone to the secure group that has access to the storymap so the link might not work immediately as we give everyone access.

Joe Schaefer
Environmental Response Team
US EPA
(c)609-865-8111

From: Delgado, Eric
Sent: Friday, September 08, 2017 5:07 PM
To: Edlund, Carl <Edlund.Carl@epa.gov>; Carroll, Craig <Carroll.Craig@epa.gov>; Gray, David <gray.david@epa.gov>
Cc: Smith, Monica <smith.monica@epa.gov>; Webster, Susan <webster.susan@epa.gov>; Foster, Althea <Foster.Althea@epa.gov>; Opalski, Dan <Opalski.Dan@epa.gov>; Mattas-Curry, Lahne <Mattas-Curry.Lahne@epa.gov>; Schaefer, Joe <Schaefer.Joe@epa.gov>
Subject: Hurricane Harvey Draft Public Story Map
Importance: High

Please find the draft to the Hurricane Harvey Draft story map.
Please take a look and provide feedback for public dissemination.

https://epa.maps.arcgis.com/home/item.html?id=fadbae6b2832436fb65ca497bd75b9a6
<< File: EOC Harvey R6 Draft Story Map Content 9-7 -17 (003).docx >>

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