Message

From: Gray, David [gray.david@epa.gov]
Sent: 8/31/2017 9:19:19 AM
To: Fife, Greg [fife.greg@epa.gov]
CC: R6 Response Notify [R6_Response_Notify@epa.gov]
Subject: Re: Arkema in Crosby TX Explodes

Have we deployed resource? Is aspect flying?

Sent from my iPhone

On Aug 31, 2017, at 3:50 AM, Fife, Greg <fife.greg@epa.gov> wrote:

> The National Response Center has received a call from Arkema reporting that the facility in Crosby, TX did explode. NRC report attached.

```
NATIONAL RESPONSE CENTER 1-800-424-8802
***GOVERNMENT USE ONLY***GOVERNMENT USE ONLY***
Information released to a third party shall comply with any
applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 1188881

INCIDENT DESCRIPTION

*Report taken by: CIV BRANDON WEATHERLY at 04:19 on 31-AUG-17



Incident Type: FIXED
Incident Cause: EXPLOSION
Affected Area:

Incident was discovered on 31-AUG-17 at 02:45 local incident time.

Affected Medium: AIR   /ATMOSPHERE

_____________________________________________________________________
    REPORTING PARTY

Name:           DARYL ROBERTS

Organization:   ARKEMA
Address:        900 FIRST AVE.

                KING OF PRUSSIA, PA 19406                                Ema
Address: daryl.roberts@arkema.com


PRIMARY Phone: (251)6047114
Type of Organization: PRIVATE ENTERPRISE
```

SUSPECTED RESPONSIBLE PARTY

Name: N/A

Organization: ARKEMA

KING OF PRUSSIA, PA 19406

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

1800 CROSBY EAST GATE RD. County: HARRIS

City: CROSBY State: TX Zip: 77532

RELEASED MATERIAL(S)

CHRIS Code: UNK Official Material Name: UNKNOWN MATERIAL
Also Known As: UNKNOWN CHEMICALS

Qty Released: 0 UNKNOWN AMOUNT Qty in Water: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

THE RP IS REPORTING A RELEASE OF UNKNOWN CHEMICALS DUE TO A CHEMICAL MANUFACTURING FACILITY EXPLOSION. RP STATED THAT THE EXPLOSION IS BEING LINKED TO POWER OUTAGE AT THE FACILITY AND THE MATERIALS BEING STORED IN THE FACILITY (MOST NOTABLY PEROXIDE). RP STATED THAT THERE WAS A PREVIOUS MANDATORY EVACUATION ORDERE THE LOCAL FIRE CHIEF OF 1.5 MILES. RP STATED THAT THE PLANT WAS ALSO PREVIOUSLY EVACUATED. NO REPORTED INJURIES AT THIS TIME. CURRENTLY THE ONLY BELIEVED ENVIRONMENTAL IMPACT IS ATMOSPHERE WITH THE CHEMICALS BEING BURNED OFF IN THE EXPLOSION.

INCIDENT DETAILS

Package: NO
Building ID:
Type of Fixed Object: CHEMICAL FACILITY
Power Generating Facility: NO
Generating Capacity:
Type of Fuel:

NPDES:
NPDES Compliance: UNKNOWN

IMPACT

Fire Involved: YES Fire Extinguished: NO

INJURIES: NO Hospitalized: Empl/Crew: Passenger:

FATALITIES: NO Empl/Crew: Passenger: Occupant:

EVACUATIONS: YES Who Evacuated: EVERYONE Radius/Area: 1.5 Mile(s)

Damages: NO

Closure Type	Description of Closure	Hours Closed	Directi Clos
Air: N			
Road:			Major N
Waterway: N			
Track: N			

Passengers Transferred: NO
Environmental Impact: UNKNOWN
Media Interest: UNKNOWN Community Impact due to Material:

REMEDIAL ACTIONS

RP STATED THAT THERE ARE LOCAL FIRE DEPARMENTS ON SCENE RESPONDING.

Release Secured: UNKNOWN
Release Rate:
Estimated Release Duration:

WEATHER

ADDITIONAL AGENCIES NOTIFIED

Federal:
State/Local:

State/Local On Scene: FD

State Agency Number:

NOTIFICATIONS BY NRC

CENTERS FOR DISEASE CONTROL (GRASP)

31- 04:33 (770)4887100
AUG-
17

CGIS HOUSTON (SPECIAL AGENT CGIS)

31- 04:33 (409)6827808
AUG-
17

CHEM SAFETY AND HAZARD INVEST BOARD (CSB AUTOMATIC NOTIFICATIONS)

31- 04:33 (202)3780334
AUG-
17

DHS DEFENSE THREAT REDUCTION AGENCY (CHEMICAL AND BIOLOGICAL TECHNOLOGIES DEPARTMENT)

31- 04:33 (703)7673477
AUG-
17

DHS TEXAS FUSION CENTER (INTELLIGENCE OFFICERS)

31- 04:33 (202)3068204
AUG-
17

DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

31- 04:33 (202)3661863
AUG-
17

U.S. EPA VI (MAIN OFFICE)

31- 04:35 (866)3727745 OSC FIFE
AUG-
17

FBI STRATEGIC INFO OPERATIONS CNTR (MAIN OFFICE)

(202)3233300

FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA RESPONSE WATCH CENTER)

31- 04:33 (800)6347084
AUG-
17
USCG NATIONAL COMMAND CENTER (MAIN OFFICE)
31- 04:33 (202)3722100
AUG-
17
HOUSTON POLICE DEPARTMENT (CRIMINAL INTELLIGENCE DIVISION)
31- 04:33 (713)3088700
AUG-
17
HOUSTON REGIONAL INTEL SERVICE (FUSION CENTER)

31- 04:33 (713)8844710
AUG-
17
JFO-LA (COMMAND CENTER)
31- 04:33 (225)3366513
AUG-
17
NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)
31- 04:33 (202)2829201
AUG-
17
NOAA RPTS FOR TX (MAIN OFFICE)

31- 04:33 (206)5264911
AUG-
17
NATIONAL RESPONSE CENTER HQ (MAIN OFFICE)
31- 04:33
AUG-
17
NATIONAL RESPONSE CENTER HQ (AUTOMATIC REPORTS)
31- 04:33 (202)2671136
AUG-
17
NTSB PIPELINE (MAIN OFFICE)

31- 04:33 (202)3146293
AUG-
17
HOMELAND SEC COORDINATION CENTER (MAIN OFFICE)
31- 04:33 (202)2828300
AUG-
17
OCCUPATIONAL SAFETY & HEALTH ADMIN (DALLAS OFFICE)
31- 04:33 (801)9180995
AUG-
17
PORT OF HOUSTON AUTH POLICE DEPT (POLICE DEPARTMENT)

31- 04:33 (713)6703611
AUG-
17
PORT OF HOUSTON AUTH POLICE DEPT (HSEES DIRECTOR)
31- 04:33 (713)6702642
AUG-
17

PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY (AUTO))
31- 04:33 (202)3660568
AUG-
17
PIPELINE & HAZMAT SAFETY ADMIN (OFFICE OF PIPELINE SAFETY WEEKDAYS (VERBAL))

(202)3661863

REPORTING PARTY (RP SUBMITTER)
31- 04:33
AUG-
17
RAILROAD COMMISSION OF TEXAS (PIPELINE SAFETY)
31- 04:33 (512)4630503
AUG-
17
SAN ANTONIO POLICE DEPT (SOUTHWEST FUSION CENTER (SWFC))

31- 04:33 (210)2077680
AUG-
17
SECTOR HOUSTON-GALVESTON (COMMAND CENTER)
(281)4644855

TCEQ (MAIN OFFICE)
31- 04:33 (800)8328224
AUG-
17
TCEQ (REGION 12)

31- 04:33 (512)2392507
AUG-
17
DEPT OF ENERGY STPR (STRATEGIC PETROLEUM RESERVE-EMERGENCY MGMT)
31- 04:33 (504)7344113
AUG-
17
TEXAS FUSION CENTER (COUNTER TERRORISM)

31- 04:33 (866)7865972
AUG-
17
TX GENERAL LAND OFFICE (TXGLO REGION 2)
31- 04:33 (281)4706597
AUG-
17
TEXAS STATE OPERATIONS CENTER (COMMAND CENTER)
31- 04:33 (512)4242208
AUG-
17
USCG DISTRICT 8 (MAIN OFFICE)

31- 04:33 (504)5896225
AUG-
17
USCG DISTRICT 8 (PLANNING)

31- 04:33 (504)6712080
AUG-
17
U.S. FISH AND WILDLIFE (REGION 2 SPILL RESPONSE COORDINATOR)
31- 04:33 (505)2486652
AUG-
17

ADDITIONAL INFORMATION

**RP WILL NOTIFY DHS, USCG, TCEQ, AND HARRIS COUNTY NEXT.

*** END INCIDENT REPORT # 1188881 ***

Report any problems by calling 1-800-424-8802
PLEASE VISIT OUR WEB SITE AT http://www.nrc.uscg.mil

1 2210305

Close Window

<NRC 1188881.pdf>