NRC Report ID: 1002587

Incident Time: 2012-02-09 13:02:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DR

Incident Type: FIXED

Material: ETHYLENE DICHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.664918, -96.572371 (Approximated from ZIP)

Report Description

CALLER STATED THAT THERE WAS A RELEASE OF AN UNKNOWN

AMOUNT OF ETHYLENE DICHLORIDE FROM A DECANTER ON A COLUMN,

THE CAUSE IS

Report Details

NRC Report ID: 1004701

Incident Time: 2012-03-04 05:30:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED

Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.669961, -96.574446 (Approximated from ZIP)

Report Description

CALLER STATED THERE WAS RELEASE OF VINYL CHLORIDE DUE TO A

RELEASE VALVE THAT OPEN.

Report Details

NRC Report ID: 1125385

Incident Time: 2015-08-11 04:40:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DR.

Incident Type: FIXED

Material: CAUSTIC 50% (NAOH)

Medium Affected: LAND

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.660310, -96.562238 (Approximated from ZIP)

Report Description

CALLER STATED AN UNKNOWN AMOUNT OF CAUSTIC 50% LEAKED FROM A TRANSFER HOSE ON A CAUSTIC PUMP ONTO THE GROUND.

NRC Report ID: 1125024

Incident Time: 2015-08-07 01:45:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DR.

Incident Type: FIXED

Material: CAUSTIC CHLORINE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.666837, -96.567005 (Approximated from ZIP)

Report Description

CALLER STATED THAT CAUSTIC CHLORINE HAD RELEASED FROM AN

EXCHANGER ONTO THE GROUND AND INTO THE AIR.

Report Details

NRC Report ID: 1124697

Incident Time: 2015-08-04 12:00:00 Nearest City: Point Comfort, TX

Location:

Incident Type: FIXED

Material: VCM

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.674047, -96.562319 (Approximated from CITY_STATE)

Report Description

VCM RELEASED FROM A VALVE DUE TO A PIN HOLE LEAK.

Report Details

NRC Report ID: 1124780

Incident Time: 2015-08-05 05:42:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.672559, -96.565432 (Approximated from ZIP)

Report Description

CALLER STATED DUE TO A LEAK ON A O-RING ON A VALVE FLANGE

THERE WAS A SPILL OF VINYL CHLORIDE.

NRC Report ID: 1108874

Incident Time: 2015-02-23 02:15:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED

Material: CARBON MONOXIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.663043, -96.563549 (Approximated from ZIP)

Report Description

CARBON MONOXIDE, NITROGEN OXIDE AND VOC ARE RELEASING FROM

A FLARE STACK DUE TO AN ERC THAT TRIPPED.

Report Details

NRC Report ID: 1073947

Incident Time: 2014-02-14 01:11:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED Material: NITRIC OXIDE Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.671212, -96.562519 (Approximated from ZIP)

Report Description

CALLER REPORTED A SWITCH FAILURE ON A GAS TURBINE THAT

RESULTED IN A RELEASE OF MATERIALS;.

Report Details

NRC Report ID: 1072138

Incident Time: 2014-01-26 06:18:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DR.

Incident Type: FIXED

Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.669991, -96.571526 (Approximated from ZIP)

Report Description

CALLER IS REPORTING A VCM RELEASE (VINYL CHLORIDE) INTO THE

ATMOSPHERE.

NRC Report ID: 1070278

Incident Time: 2014-01-07 06:45:00 Nearest City: Point Comfort, TX

Location: 201 FORMOSA DR. FORMOSA PLASTIC CORP

Incident Type: FIXED Material: PROPYLENE Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.662988, -96.570814 (Approximated from ZIP)

Report Description

CALLER IS REPORTING A LOSS OF THE PROCESS RECYCLE COMPRESSOR CAUSED FLARING. 1 3 BUTADIENE, ETHYLENE, PROPYLENE ARE THE THREE PRODUCTS REPORTED AT THIS TIME.

Report Details

NRC Report ID: 1068901

Incident Time: 2013-12-18 10:35:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.672532, -96.563010 (Approximated from ZIP)

Report Description

RELEASE OF MATERIALS AT THE FACILITY DUE TO A SEAL LEAK ON AN

AGITATOR.

Report Details

NRC Report ID: 1067134

Incident Time: 2013-11-30 05:20:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED Material: ETHYLENE Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.667095, -96.565173 (Approximated from ZIP)

Report Description

THE CALLER REPORTED THAT HEXENE, PROPYLENE AND ETHYLENE ARE RELEASING FROM THE OLEFIN 1 FLARE DUE TO A POWER FLARE.

Report Details

NRC Report ID: 1057459

Incident Time: 2013-08-18 00:38:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED Material: HEXENE Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.665526, -96.564633 (Approximated from ZIP)

Report Description

CALLER REPORTED THAT A FITTING BROKE OFF CAUSING A RELEASE

OF ETHYLENE AND HEXENE.

Report Details

NRC Report ID: 1054233

Incident Time: 2013-07-18 04:37:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DR. Incident Type: FIXED

Incident Type: FIXED Material: VINYL CHLORIDE Medium Affected: OTHER

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.666360, -96.569000 (Approximated from ZIP)

Report Description

CALLER IS REPORTING A PIECE OF PROCESS EQUIPMENT IS RELEASING VINYL CHLORIDE

MONOMER INTO A CHILL WATER TANK (# PTR 01 A & B).

16. August 18/FORMOSA

Location: 201 FORMOSA DRIVE; POINT COMFORT

Material: HEXENE & ETHYLENE (AIR

4. July 18/ FORMOSA

Location: Formosa Drive; Point Comfort Material: VINYL CHLORIDE (AIR)

5. June 14/BH Billiton Petroleum

Location: Multipurpose Docks; Port of Point Comfort

Material: CRUDE OIL/CONDENSATE (WATER)

1. Febuary 2/ FORMOSA

Location: Formosa Drive; Point Comfort Material: MINERAL OIL; NOX (AIR)

2. April 22/ FORMOSA

Location: Formosa Drive; Point Comfort

Material: VINYL CHLORIDE MONIMER; ETHELENE

DICHLORIDE;

HYDROGEN CHLORIDE (AIR)

NRC Report ID: 1058752

Incident Time: 2013-08-30 17:15:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED

Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.663652, -96.569882 (Approximated from ZIP)

Report Description

CALLER STATED THAT THERE WAS A RELEASE OF VINYL CHLORIDE

FROM A COOLANT TOWER DUE TO A LEAK.

2013-09-16 NRC Report: Vinyl Chloride near Point Comfort, TX

Report Details

NRC Report ID: <u>1060282</u>

Incident Time: 2013-09-16 04:00:00 Nearest City: Point Comfort, TX Location: 201 FORMOSA DRIVE

Incident Type: FIXED

Material: VINYL CHLORIDE

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.671006, -96.574537 (Approximated from ZIP)

Report Description

THE CALLER IS REPORTING A RELEASE OF VINYL CHLORIDE AND

ETHYLENE DICHLORIDE INTO THE ATMOSPHERE. THE CALLER STATED THAT THE RELEASE OCCURRED DUE TO A MALFUNCTION ON A HEAT EXCHANGER.

View Full Report

Report Details

NRC Report ID: 1061222

Incident Time: 2013-09-25 10:20:00 Nearest City: Point Comfort, TX

Location: CHEMICAL PLANT 201 FORMOSA DRIVE

Incident Type: PIPELINE

Material: HYDROCHLORIC ACID

Medium Affected: AIR

Suspected Responsible Party: FORMOSA PLASTICS

SkyTruth Analysis

Lat/Long: 28.659658, -96.570284 (Approximated from ZIP)

Report Description

CALLER IS REPORTING A RELEASE OF HYDROCHLORIC ACID (VAPOR) FROM A 2 INCH PIPELINE DUE TO AN UNKNOWN CAUSE AT THIS TIME.