



# National Response Center

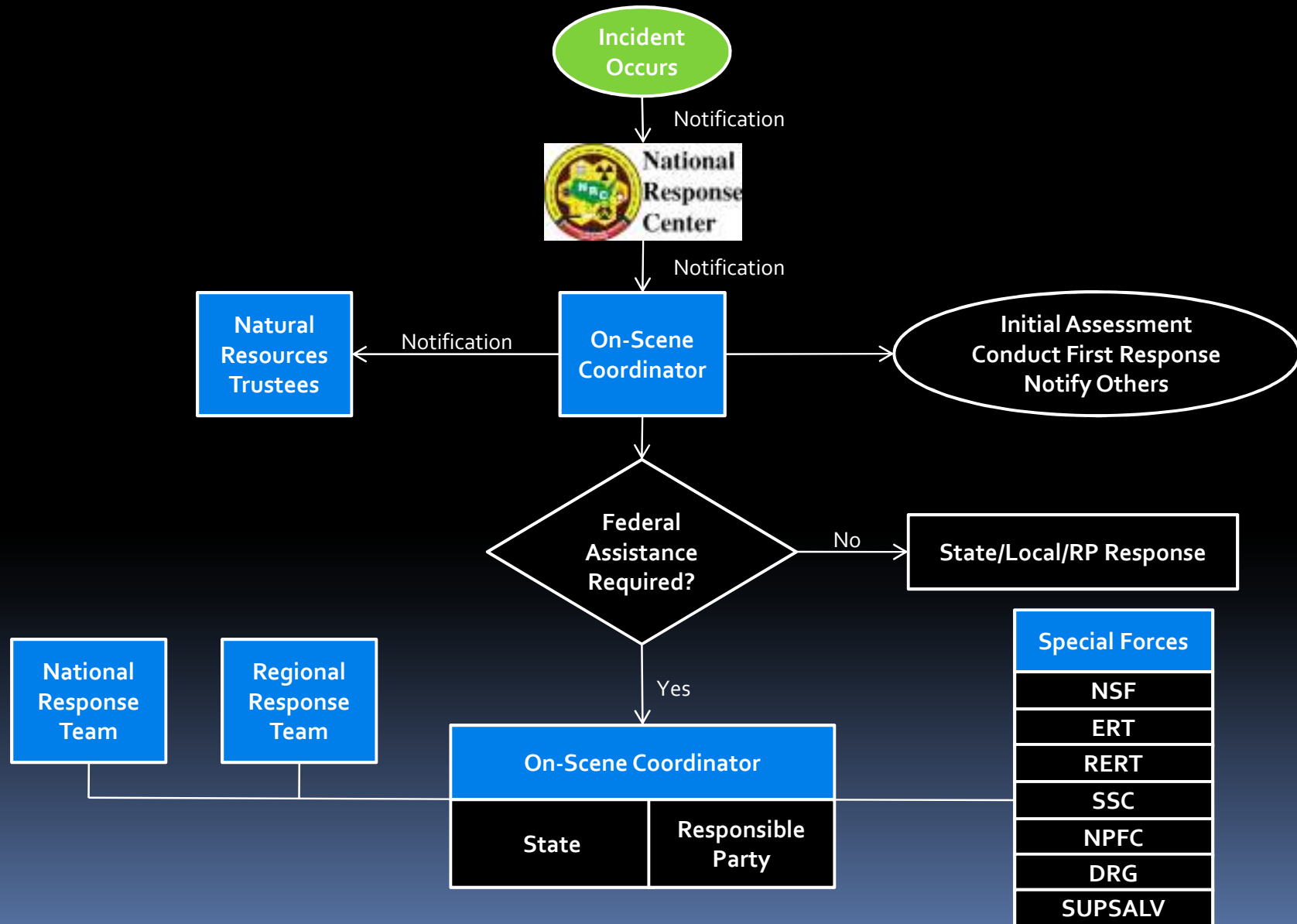
RRT 5 Meeting, St. Paul, MN  
April 5-6, 2017

# NRC Overview & Core Function

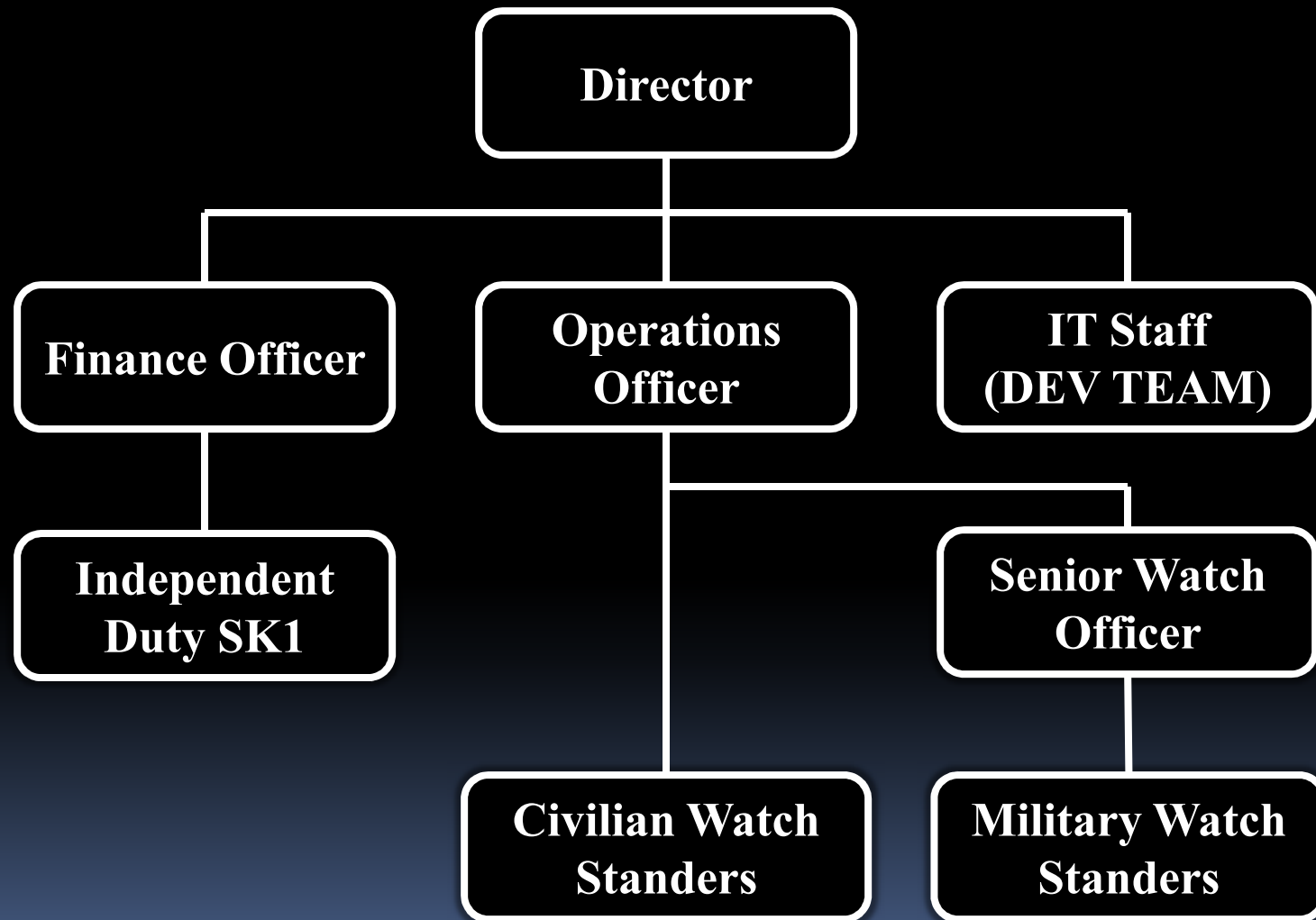
- Established from the FWPCA and NCP to be:
  - A support entity within the National Response System
  - The single federal point of contact for all pollution incident reporting. 40CFR300.125(a)
  - The communications center for the National Response Team (NRT). 40CFR300.125(a)
- The NRC is an independent government entity managed directly by the NRT. We are NOT the USCG!



# National Response System – Concept of Response

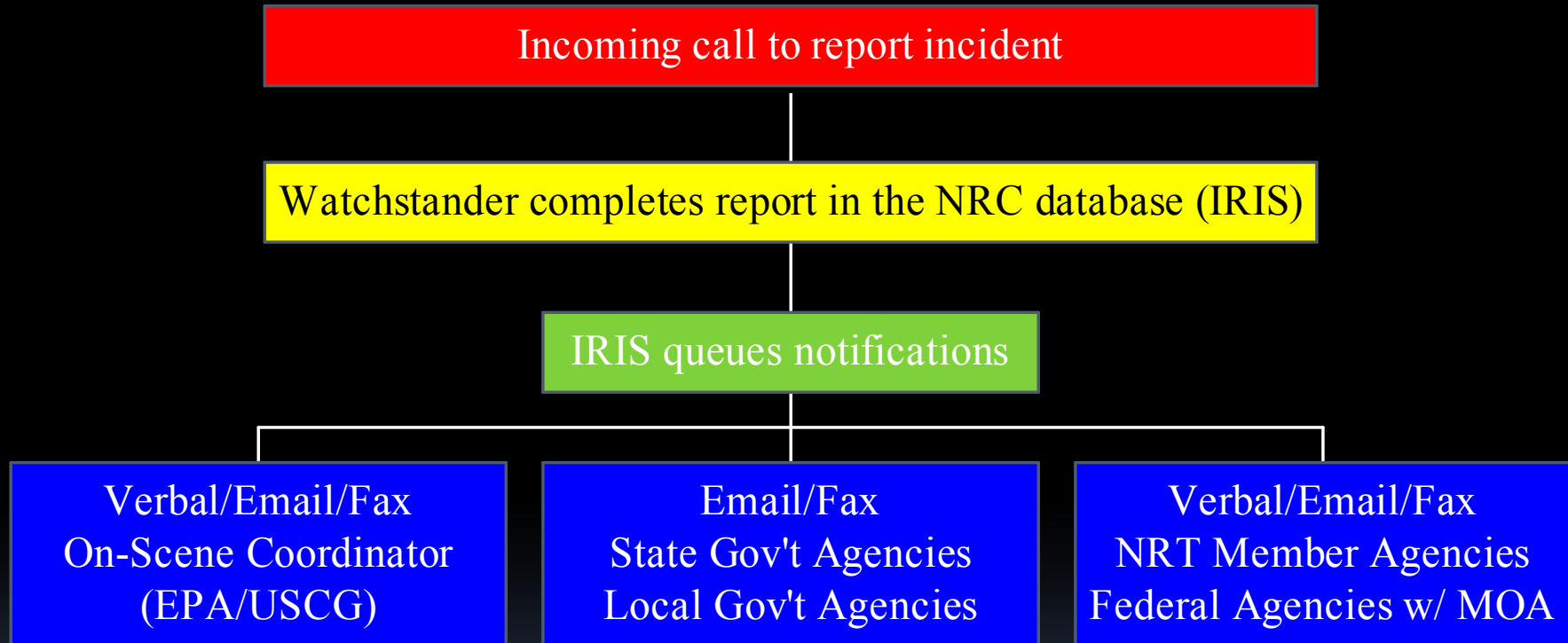


# NRC Organizational Structure





# Notification Process





Incident Reporting Information System (IRIS)



TRAINING Main Menu

v. 22

***Take Incident Report***

***View Pending Notifications***

***Browse Reports***

***Maintain Lookup Tables***

***Query Data***

***IRIS Reports Menu***

***Recover Lost Calls***

***Watch Tools***

***EXIT IRIS***

## National Response Center Incident Reporting Information System

### Preliminary Information

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v. 22.1

Is this a DRILL? ☐ Yes ☐ No

Is this an Incident involving a RELEASE of materials? ☐ Yes ☐ No

**Next**

**Return to Main Menu**



[Cancel](#)

Report Number 5000675

[Material Release](#)

Incident Reporting and Information System

### Reporting Party

Anonymous

Phone1 (800)867-5309 Type PRIMARY L

Last Name TUTONE Count

First Name JENNY

Phone2 Type L

Phone3 Type L

Company

Org Type PRIVATE CITIZEN L

Address 2703 MLK JR. AVE. SE

City WASHINGTON

State DC L

Zip 20593

Source TELEPHONE L

E-Mail jenny@gmail.com

Calling on behalf of the Responsible Party ☐ Yes ☒ No

Are You or Your Company Responsible for the Material Released ☐ Yes ☒ No

### Suspected Responsible Party

Last Name UNKNOWN C U

First Name

Phone1 Type L

Phone2 Type L

Phone3 Type L

Company

Org Type UNKNOWN L

Address

City

State XX L

Zip

Copy Reporting Party Address to the Incident Location

☐ Yes ☒ No

Copy Suspected Party Address to the Incident Location

☐ Yes ☒ No

[Next](#)

Cancel

Report Number 5000675

Material Release

Incident Reporting and Information System

### Incident Description

Description Of Incident CALLER STATED...

Sensitive Information

Incident Date 28-MAR-2017 Local Time 0900 ODP OCCURRED

Type Of Incident UNKNOWN SHEEN

Incident Cause UNKNOWN

### Incident Location

Location Description UNKNOWN SHEEN INCIDENT

Address Location POTOMAC RIVER State DC   
County WASHINGTON D.C.   
Zip

Nearest City WASHINGTON

Distance from Nearest City Units  Direction from Nearest City

Section Township Range

Latitude Degrees Minutes Seconds Quadrant

Longitude Degrees Minutes Seconds Quadrant

Prev

Next

## RELEASED MATERIAL(S)

CHRIS	CAS	Name Of Material
OUN	000000-00-0	UNKNOWN OIL

Amount	Unit	Any Reach Water?	Amount	Unit
0	UNKNOWN AMOUNT	YES	0	UNKNOWN AMOUNT

[CAMEO Chemical Search](#)

[Next Material](#)

[Prev](#)

[Next](#)

### Material In Water Information

Body of Water is Affected

Offshore ☐ Yes ☒ No

Tributary of

River Mile Marker

Water Supply Contaminated ☐ Yes ☒ No ☐ Unk

Wave Condition

Current Speed

Current Direction

Water Temperature  Degrees Fahrenheit

### Sheen Information

Sheen Length  Units   Sheen Width  Units

Color

Direction of Movement

Odor Description

[Prev](#)

[Next](#)

Cancel

Report Number 5000675

Material Release

Incident Reporting and Information System

### Impact Information

Medium Affected **WATER** L

Detailed Medium Info **POTOMAC RIVER**

Fire Involved ☒ Yes ☐ No ☐ Unk

Injuries ☒ Yes ☐ No ☐ Unk

Fatalities ☒ Yes ☐ No ☐ Unk

Evacuations ☒ Yes ☐ No ☐ Unk

Damages ☒ Yes ☐ No ☐ Unk

Road Closed ☒ Yes ☐ No ☐ Unk

Track Closed ☒ Yes ☐ No ☐ Unk

Passengers Transferred ☒ Yes ☐ No ☐ Unk

Air Corridor Closed ☒ Yes ☐ No ☐ Unk

Waterway Closed ☒ Yes ☐ No ☐ Unk

Environmental Impact ☒ Yes ☐ No ☐ Unk

Media Interest **UNKNOWN** L

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Cancel

Report Number 5000675

Material Release

Incident Reporting and Information System

### Weather Information

Weather Conditions PARTLY CLOUD L

Air Temperature  ° F ° C

Wind Speed  Wind Speed Unit  L

Wind Direction  L

### Remedial Action Information

Remedial Action Taken NONE L E Sp

Release Been Secured ☐ Yes ☐ No ☐ Unk

Duration of Release  Duration Unit  L

Rate of Release  Release Unit  L Per  L

### Additional Agency Information

Federal Agency Notified USCG STA WASHINGTON

State/Local Agency Notified DCFD

State/Local Agency On-Scene

State Agency's Number

### Additional Information

CALLER STATED...

E Sp

Prev

FINISH

Report Number 5000676

### Notifications to be Made

Notify	Unitid	Type of Notification	Unit	Sub Unit	Voice Phone	
<input checked="" type="checkbox"/>	EPAIII	PRIMARY	U.S. EPA III	MAIN OFFICE	999	9999999
<input type="checkbox"/>	SECBALT	SECONDARY	SECTOR MD-NATIONAL CAF	SECTOR COMMAND C	999	9999999
<input type="checkbox"/>	USCGD5	TERTIARY	USCG DISTRICT 5	MAIN OFFICE	999	9999999

Add Notification

### Additional Agencies

Notify	Unitid		Unit	Sub Unit	Voice Phone	
<input type="checkbox"/>		L				
<input type="checkbox"/>		L				
<input type="checkbox"/>		L				
<input type="checkbox"/>		L				
<input type="checkbox"/>		L				
<input type="checkbox"/>		L				

PREV

### Automatic Notifications

Process Notifications

Unitid	Unit	Sub Unit
CDC	CENTERS FOR DISEASE CONTROL	GRASP
CGHSOC	DHS NOC	NOC
DCHSEM	DC HOMELAND SECURITY EMERG MGMT	COMMAND CENTER
DDOE	DISTRICT DEPT OF ENVIRONMENT	COMMAND CENTER
DHSDTRA	DHS DEFENSE THREAT REDUCTION AGENCY	CHEMICAL AND BIOLOGICAL TECH
DOTCMC	DOT CRISIS MANAGEMENT CENTER	MAIN OFFICE
NICC	NATIONAL INFRASTRUCTURE COORD CTR	MAIN OFFICE
NOAADC	NOAA RPTS FOR DC	MAIN OFFICE
NRCHQ	NATIONAL RESPONSE CENTER HQ	AUTOMATIC REPORTS
RPTPAR	REPORTING PARTY	RP SUBMITTER
SNMDIII	OFFICE OF ENV. POLICY & COMPLIANCE	MAIN OFFICE
USCGD5	USCG DISTRICT 5	D5 DRAT



# GIS: CG1V GIS Viewer

Used by NRC personnel to:

- Plot location of reported incident
- Verify USCG Captain of the Port (COTP) zone
- Verify EPA/USCG On-Scene Coordinator (OSC) jurisdiction

## Contents

Catalog Layers Added Layers Legend

Select from the following Map Services and Layers to add content to the map. Additional content may be added using the Map-Content functions.

### Operational Feeds

#### Reference Layers

- ▶ Chemical
- ▶ Coast Guard Boundaries
- ▶ Emergency Services
- ▶ Energy
- ▶ Jurisdictions
  - ☐ Coast Guard Units
  - ☐ Coast Guard Sectors
  - ☒ Captain of the Port Zones
  - ☐ Coast Guard Districts
  - ☐ Coast Guard Areas
  - ☐ Coast Guard Stations
  - ☒ Coast Guard-EPA Pollution
- ▶ Marine Boundaries
- ▶ Telecommunications
- ▶ Transportation
- ▶ Charts



Outstanding Notifications

Current User: TRAIN

[View All Users](#)

[View Current User](#)

v. 22.1

[Exit](#)

	Call #	Unitid	Org/Sub Org	Calltaker	Selected	Status	Time Of Status
<a href="#">View</a>	5000646	DOTFAA	FEDERAL AVIATION ADMINIST	TRAIN	03/09 1131		L
<a href="#">Send</a>		Person Notified	SD	Voice Phone	Fax Phone	Fax Mail Page	Email
				999 9999999	202 2671322	F N N	Pager
<a href="#">View</a>	5000646	EPAERD	EPA OEM / MAIN OFFICE	TRAIN	03/09 1131		L
<a href="#">Send</a>		Person Notified	SD	Voice Phone	Fax Phone	Fax Mail Page	Email
			717	999 9999999	202 2671322	N F N	HQS-PF-flldr-IRISTraining@
<a href="#">View</a>	5000646	NRC SW	NRC COMMAND DUTY OFFICE	TRAIN	03/09 1131		L
<a href="#">Send</a>		Person Notified	SD	Voice Phone	Fax Phone	Fax Mail Page	Email
				999 9999999	202 2671322	N F S	HQS-PF-flldr-IRISTraining@
<a href="#">View</a>	5000646	PHMSA	PIPELINE & HAZMAT SAFETY A	TRAIN	03/09 1131		L
<a href="#">Send</a>		Person Notified	SD	Voice Phone	Fax Phone	Fax Mail Page	Email
			796	999 9999999	202 2671322	N F N	HQS-PF-flldr-IRISTraining@
<a href="#">View</a>	5000646	SECSF	SECTOR SAN FRANCISCO / MA	TRAIN	03/09 1131		L
<a href="#">Send</a>		Person Notified	SD	Voice Phone	Fax Phone	Fax Mail Page	Email
			760	999 9999999	202 2671322	N F N	HQS-PF-flldr-IRISTraining@

# IRIS Notifications Queue

## (Radioactive material release; Miami, FL)

NOTIFICATIONS TO BE MADE

Report Number

**Notifications to be Made**

Notify	Unitid	Type of Notification	Unit	Sub Unit	Voice Phone
<input checked="" type="checkbox"/>	SECMIAM	PRIMARY	SECTOR MIAMI	SECTOR MIAMI COMM	999 9999999
<input checked="" type="checkbox"/>	EPAIV	SECONDARY	U.S. EPA IV	MAIN OFFICE	999 9999999
<input type="checkbox"/>	SECKEYW	TERTIARY	SECTOR KEY WEST	MAIN OFFICE	999 9999999

**Add Notification**

**Additional Agencies**

Notify	Unitid	Unit	Sub Unit	Voice Phone
<input checked="" type="checkbox"/>	CDC	L CENTERS FOR DISEASE CO	MAIN OFFICE	999 9999999
<input checked="" type="checkbox"/>	DOE	L DEPARTMENT OF ENERGY	MAIN OFFICE	999 9999999
<input checked="" type="checkbox"/>	EPAERD	L EPA OEM	MAIN OFFICE	999 9999999
<input checked="" type="checkbox"/>	EPARERT	L EPA RAD EMERGENCY RES	EPA HEADQUARTERS	
<input checked="" type="checkbox"/>	NRC	L NUCLEAR REGULATORY CO	MAIN OFFICE	999 9999999
<input type="checkbox"/>		L		

**PREV**

**Process Notifications**

**Automatic Notifications**

Unitid	Unit	Sub Unit
DHSDNDO	DHS DOMESTIC NUCLEAR DETECTION OFC	DNDO
DHSFLCC	DHS FLORIDA COORDINATION CENTER	COORDINATION CENTER
DOTCMC	DOT CRISIS MANAGEMENT CENTER	MAIN OFFICE
EPAEOC	EPA HQ EMERGENCY OPERATIONS CENTER	MAIN OFFICE
FBISIOC	FBI STRATEGIC INFO OPERATIONS CNTR	MAIN OFFICE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGEN	MAIN OFFICE
FISTSSP	FLD INTEL SUPPORT TEAM SCTR ST PETE	INTELLIGENCE SPECIALIST
FLBER	FL BUREAU OF EMERGENCY RESPONSE	BOCA RATON
FLDLE	FL DEPT OF LAW ENFORCEMENT	STATE FUSION CENTER
FLDOPF	CG-NCC	MAIN OFFICE
NICC	NATIONAL INFRASTRUCTURE COORD CTR	MAIN OFFICE
NOAAFL	NOAA RPTS FOR FL	MAIN OFFICE

## 1 NRC Report

### Notifications:

- Fax: 4
- Email: 46
- Verbal: 7

# Notifications

“The NRC receives and immediately relays telephone notices of discharges or releases to the appropriate predesignated federal OSC.”

“The telephone report is distributed to any interested NRT member agency or federal entity that has established a written agreement or understanding with the NRC.”

...and other agencies (state, local, and tribal) with whom we have established agreements for reporting incidents of a specific interest.



# NRC Additional Reporting Programs

- **Railroad Incidents**
  - **DOT Federal Railroad Administration (FRA)**  
49CFR219.203 / 49CFR225.9 / 49CFR229.17 / 49CFR230.22 / 49CFR234.7
  - **National Transportation Safety Board (NTSB)**  
49CFR840.3
- **Hazardous Material Transportation Incidents**
  - **Pipeline and Hazardous Materials Safety Administration (PHMSA)**  
49CFR171.15 / 49CFR191.5 / 49CFR192.612 / 49CFR195.52 / 49CFR195.413
- **Maritime Transportation Security Incidents (Suspicious Activity and Breach of Security).**
  - **USCG - MTSA and AWW programs.**  
33CFR101.305



EPA



USCG



FEMA



Defense



DOE



USDA

USDA



NOAA



HHS



DOI



OSHA



DOT



State



NRC



GSA



Justice

# NRC Hotlines

- **1-800-424-8802 (National Pollution Hotline)**
- **Local (202)267-2675**
- **1-800-424-0201 (Federal Railroad Administration)**
- **Local (202)267-2180**
- **1-877-24-WATCH (America's Waterway Watch)**
- **(202)267-4477 (Telecommunication Device for the Deaf-TDD)**



# NRC International Agreements

- **Cross-Border Spill Coordination**
  - **Canada – National Environmental Emergencies Centre (NEEC)**
  - **Mexico – National Communications Center (CENACOM)**
- **National Response Team Assistance Coordination**
  - **Panama Canal Incidents**
  - **Arctic Marine Oil Pollution Incidents**



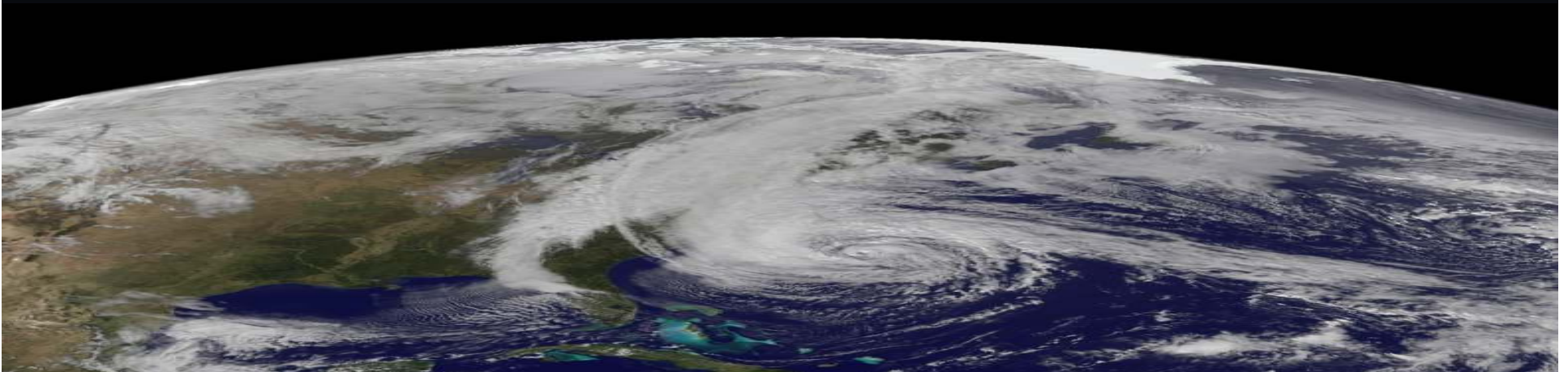
# **NRC Services & Resources**

- **Customized Incident Notifications (via application)**
- **Teleconference Communication**
  - \* 4 conference lines (maximum: 100 callers/line)
- **Foreign Language Translation**
  - \* >200 languages
- **Call Recording**
- **NRT Interaction**
  - \* Incident Summary; Activation
- **Continuity of Operation (COOP)**
  - Two alternate sites

# Continuity Of Operations

The NRC maintains two contingency locations.

This is in the event that the primary location at CGHQ is compromised by natural or manmade incidents.



# **Real Time Data Transfer Services**

**NRC also supports real time data feeds to:**

**USCG: Marine Information for Safety and  
Law Enforcement (MISLE)**

**DOT: Hazardous Materials Information  
System (HMIS)**

**EPA : WebEOC**

# Information Requests/FOIA

- You may try to retrieve the data by going to [www.nrc.uscg.mil](http://www.nrc.uscg.mil) and reviewing the yearly NRC exported spreadsheets. This information is updated weekly. The online spreadsheets contain all the information the NRC will release via the FOIA process and excludes security related reports.
- If you cannot locate the information that you are looking for or believe that the report is protected by the Privacy Act, you may submit a Freedom of Information Act request in writing to the following address:

*Commandant (CG-611)*

*Attn: FOIA Officer*

*U.S. Coast Guard Stop 7710  
2703 Martin Luther King Jr. Ave. SE  
Washington, D.C. 20593-7710*

- Submission of FOIA requests via electronic means can be sent to the email [efoia@uscg.mil](mailto:efoia@uscg.mil).

	A	B	C	D	E	F	G	H
1	SEQNOS	DATE TIME RECEIVED	DATE TIME COMPLETE	CALLTYPE	RESPONSIBLE COMPANY	RESPONSIBLE ORG TYPE	RESPONSIBLE CITY	RESPONSIB
2	1167571	1/1/2017 0:05	1/1/2017 0:08	INC	ENTERGY TEXAS, INC.	PUBLIC UTILITY	BEAUMONT	TX
3	1167574	1/1/2017 3:51	1/1/2017 3:55	INC	ULTA MESA SERVICES	PRIVATE ENTERPRISE	HOUSTON	TX
4	1167575	1/1/2017 5:00	1/1/2017 5:04	INC		UNKNOWN		XX
5	1167576	1/1/2017 7:21	1/1/2017 7:27	INC	KINDER MORGAN ENERGY	PRIVATE ENTERPRISE	SAN JOSE	CA
6	1167579	1/1/2017 9:37	1/1/2017 9:45	INC		UNKNOWN		XX
7	1167580	1/1/2017 9:45	1/1/2017 9:48	INC		UNKNOWN		XX
8	1167581	1/1/2017 10:15	1/1/2017 10:19	INC		UNKNOWN		XX
9	1167582	1/1/2017 11:27	1/1/2017 11:43	INC	FLINT HILLS RESOURCES - WEST REFINERY	PRIVATE ENTERPRISE	CORPUS CHRISTI	TX
10	1167584	1/1/2017 12:22	1/1/2017 12:29	INC	SOUTHERN NH HYRDO ELECTRIC	PRIVATE ENTERPRISE	SOUTHERNBERWICK	ME
11	1167586	1/1/2017 12:31	1/1/2017 12:34	INC		UNKNOWN		XX
12	1167589	1/1/2017 13:26	1/1/2017 13:38	INC	TORM A/S	PRIVATE ENTERPRISE	COPEHAGAN, DENMARK	XX
13	1167591	1/1/2017 13:51	1/1/2017 13:54	INC		UNKNOWN		XX
14	1167592	1/1/2017 14:16	1/1/2017 14:21	INC		UNKNOWN		XX
15	1167593	1/1/2017 14:46	1/1/2017 14:53	INC		UNKNOWN		XX
16	1167594	1/1/2017 15:02	1/1/2017 15:09	INC		UNKNOWN		XX
17	1167595	1/1/2017 15:04	1/1/2017 15:11	INC		UNKNOWN		XX
18	1167600	1/1/2017 15:43	1/1/2017 15:52	INC	ALON REFINERY USA	PRIVATE ENTERPRISE	KROTZ SPRINGS	LA
19	1167601	1/1/2017 16:15	1/1/2017 16:26	INC	FLORIDA MARINE TRANSPORTERS	PRIVATE ENTERPRISE	MANDEVILLE	LA
20	1167602	1/1/2017 17:00	1/1/2017 17:18	INC		PRIVATE CITIZEN		XX
21	1167604	1/1/2017 17:31	1/1/2017 17:40	INC	MAERSK TANKERS	PRIVATE ENTERPRISE		XX
22	1167605	1/1/2017 18:08	1/1/2017 18:14	INC		UNKNOWN		XX
23	1167606	1/1/2017 18:38	1/1/2017 18:47	INC	NOBLE DRILLING	PRIVATE ENTERPRISE	SUGARLAND	TX
24	1167608	1/1/2017 21:57	1/1/2017 22:01	INC		UNKNOWN		XX
25	1167609	1/1/2017 22:24	1/1/2017 22:31	INC		UNKNOWN		XX
26	1167610	1/1/2017 22:50	1/1/2017 22:54	INC		UNKNOWN		XX
27	1167611	1/1/2017 22:59	1/1/2017 23:09	INC	SOUTHWEST GAS	PRIVATE ENTERPRISE	TUCSON	AZ
28	1167613	1/2/2017 1:30	1/2/2017 1:34	INC		UNKNOWN		XX
29	1167614	1/2/2017 8:04	1/2/2017 8:07	INC	SANDERSON FARMS	PRIVATE ENTERPRISE	LAUREL	MS
30	1167615	1/2/2017 8:39	1/2/2017 8:48	INC	NESTLE PROFESSIONAL BEVERAGE	PRIVATE ENTERPRISE	CHICAGO	IL

# **NRC Statistical Data CY 2016**

**01 JAN 2016 – 31 DEC 2016**

<b>Total Reports Generated</b>	<b>28,953</b>
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<b>*Drill Reports</b>	<b>1,581</b>
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<b>Agency Notifications</b>	<b>537,280</b>
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# Number of Reports by Incident Causes (top 10)

## 01 JAN 2016 – 31 DEC 2016

Unknown Spills	9,183
Equipment Failure	6,520
Other	3,494
Suspicious Activity	2,248
Operator Error	2,025
Vessel Sinking	1,029
Security Breach	959
Trespasser	910
Dumping	825
Natural Phenomenon	600

# Contact the NRC:

**24 hours a day, 7 days a week, 365 days a year**

1 (800) 424-8802

[nrc@uscg.mil](mailto:nrc@uscg.mil)

MSTC Horace “Lee” Brittle

Senior Watch Officer, NRC

[Horace.L.Brittle@uscg.mil](mailto:Horace.L.Brittle@uscg.mil)

(202)372-2430

**Questions?**

