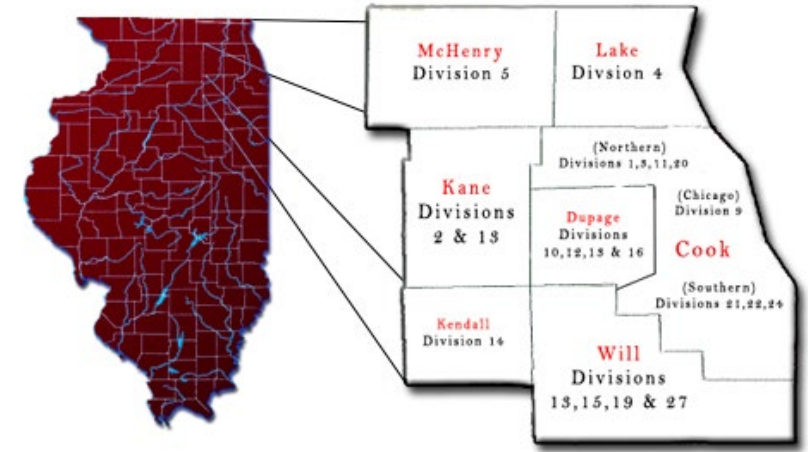




Division 10



Pipeline Incident IAP/SOG

Deputy Chief James Connolly, Westmont FD

Lt. Steve Vogel, Tri-State FD

Mike Wilson, Hinsdale FD/MABAS 10 Hazmat Team Leader

Shift Commander Rob Grachan, Citgo - Lemont Refinery FD

Paul Ruesch, US EPA Region 5 Emergency Response Branch

Katherine Cooper, TetraTech, Inc.



Division 10

Objectives

- Describe roles that agencies and others would likely play in a pipeline incident
- Give responders a mechanism to help organize both in advance and during a response
- Help multiple agencies to coordinate their operations and resources and to make effective and efficient use of their personnel, supplies, and time.



Division 10

Scope & Products

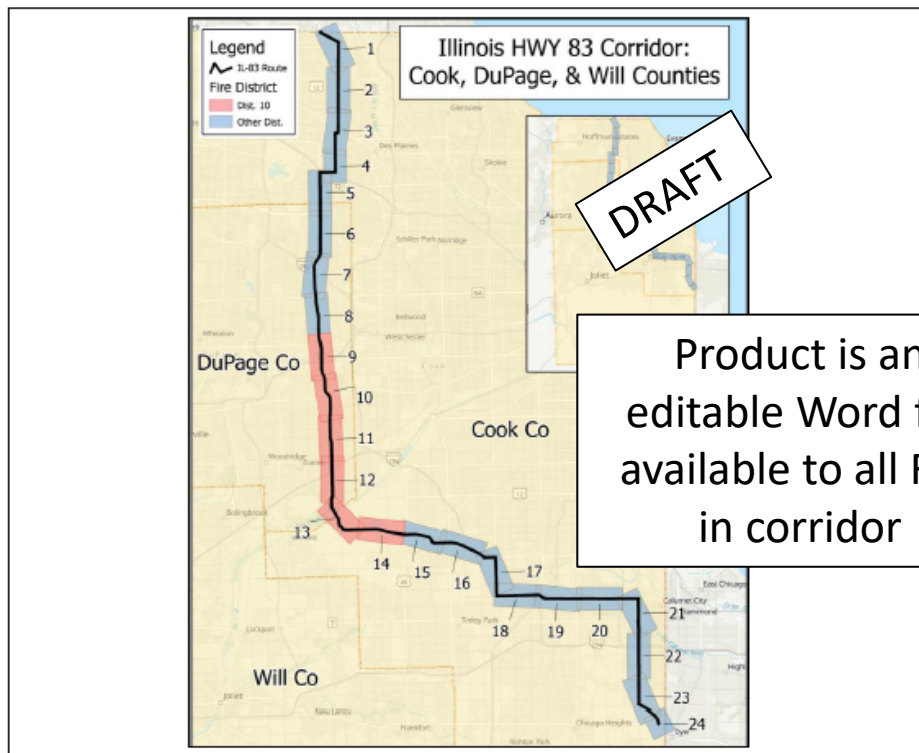
- MABAS 'Standard Operation Guide' (SOG)
 - To effectively respond to pipeline events by isolating the scene, identifying product, notifying the affected pipeline's owner, notify appropriate agencies and containing the hazard
- I-83 corridor-specific IAP (DuPage/Cook/Will Counties)
 - Prepare for a pipeline release originating from pipelines in the corridor
 - Map layers (HSIP, ISA) into on-board GIS platforms on FD/HazMat Team rigs (Flow MSP)
- Generic 'Pipeline Incident Response' IAP

I-83 CORRIDOR PIPELINE INCIDENT RESPONSE

DuPage/Cook/Will County

INCIDENT ACTION PLAN (IAP)

Date/Version: 2021/Version 1



This Initial Incident Action Plan (IAP) is developed to aid in initiating a timely and effective response to a pipeline release. It is intended to be used during the initial Operational Periods of a response only at the discretion of the Incident Commander. It is not intended to supersede the direction of the Incident Commander or eliminate the need for ongoing communication during a response.

IAP Approved by Incident Commander(s)

ORG	Name	Date/Time
	First Local IC (Fire Chief, County EMA, etc.)	
	First Responding State Official	
	US EPA On-Scene Coordinator (OSC)	
	Responsible Party Lead--Representative	
	Law Enforcement	

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DRAFT

Generic objectives taken from
other pipeline incidents

Pre-populated w/ response
entities along corridor

Includes PRP, Local
FD/PD/HazMat, County, State,
Federal agencies

Typical pipeline response OPS

Generic info taken from other
pipeline incidents

Generic ‘Pipeline Incident Response’ IAP

Outreach to:

- Illinois EPA
- Illinois EMA
- Illinois ESMA

- Cook Co DEMRS/EOC
- Chicago OEMC
- Chicago LEPC
- Southern Cook Co LEPC

- Will Co EMA/EOC
- Will Co LEPC

- DuPage Co OHSEM/EOC
- DuPage LEPC

- Lake Co EMA/EOC
- Lake Co LERC

PIPELINE INCIDENT RESPONSE
DuPage/Cook/Will County
INCIDENT ACTION PLAN (IAP)
Date/Version: 2021/Version 1



This Initial Incident Action Plan (IAP) is developed to aid in initiating a timely and effective response to a pipeline release. It is intended to be used during the initial Operational Periods of a response only at the discretion of the Incident Commander. It is not intended to supersede the direction of the Incident Commander or eliminate the need for ongoing communication during a response.

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ORG	Name		Date/Time
		First Local IC (Fire Chief, County EMA, etc.)	
		First Responding State Official	
		US EPA On-Scene Coordinator (OSC)	
		Responsible Party Lead--Representative	
		Law Enforcement	

LETTER OF PROMULGATION

I-83 Corridor Pipeline Incident Response Incident Action Plan (IAP)

DRAFT

1. **Purpose.** This Pipeline Incident Response IAP provides a template with geographic information, response organization, and detailed plans for the containment, cleanup and disposal of oil from a liquid or gas pipeline release.
2. **Discussion.** This plan includes information on general authorities; local, state, and federal response policy; assignment of responsibility for cleanup; multi-agency response organization; unified command including operations, planning, logistics, and finance/administration sections; agency contact lists; response strategies; site safety; and gas/oil release response.
3. **Action.** All relevant local/state/federal agencies, commercial spill response contractors, environmental stakeholders and responsible parties are encouraged to be guided by this plan during pollution response efforts, regardless of size or scope.

ORG NAME DATE/TIME

DuPage OHSEM Murray Snow, DuPage Co OHSEM

Cook County DEMRS William Barnes, Cook Co DEMRS

Will County EMA Harold Damron, Will Co EMA

DuPage/Cook/Will Co LEPCs?

Local Fire Chief 1

Local Fire Chief 2

Local Fire Chief 3

Local Fire Chief 4

Local Fire Chief 5

Local Fire Chief 6

Incident Name:

2. Operational Period to be covered by IAP (Date/Time)

From: _____ To: _____

IAP COVER SHEET

I-83 Corridor Pipeline
Incident Response

INITIAL INCIDENT ACTION PLAN

The items below are included in this Incident Action Plan

- [ICS 202](#) Response Objectives (select from list as appropriate)
- [ICS 203](#) Organizational Assessment List (select from list as appropriate)
- [ICS 234](#) Work Analysis Matrix (Incident specific objectives from ICS 202, strategies and tactics/tasks)
- [ICS 207](#) Organization Chart
- [ICS 204](#) Assignment List (Fill in operations personnel contact name, incident-specific assignments & resource summary)
- [ICS 205](#) Incident Communications Plan (Phone/Radio Contact list)
- [ICS 206](#) Medical Plan (Medical aid stations, hospitals and emergency procedures)
- [ICS 223](#) Health and Safety Message (General Safety Message and Major Hazards/ Risks)
- [ICS 208](#) Safety Message/Plan (Safety Plan, Location of Plan, Safety Plan Approval)
- [ICS 214](#) Unit Activity Log (details of unit activity, including team activity or individual activity)
- [ICS 230](#) Daily Meeting Schedule (details of meeting purposes, attendees, and locations)

DRAFT

Other Attachments

The following attachments are not included in the IAP template. Please check and include any additional forms or attachments to be added to this IAP.

- ☐ [ICS 232 Resources at Risk Summary](#)
(Sensitive areas list of priorities. Refer to Inland Sensitivity Atlas Maps & Figures. Add tables or maps, as necessary)
- ☒ [Maps / Charts](#)
(Select and add maps, as necessary)
- ☐ [Weather Forecasts / River flow – currents – conditions](#)
- ☐ [Insert Additional Attachment - Delete if not needed](#)

General Incident Summary

Incident Information and Incident Status:

(Include Incident location, latitude/longitude, estimated quantity spilled, spill rate etc.)

Prepared By:
(Name/Title) _____

Date/Time: _____

Approved by:
(Name/Title) _____

Date/Time: _____

IAP Template Form Repository

The following ICS Form hyperlinks lead to FEMA provided fillable IAP templates. Please check and include any additional forms to be added to this IAP.

- ☐ [ICS Form 201, Incident Briefing](#)
- ☐ [ICS Form 202, Incident Objectives](#)
- ☐ [ICS Form 203, Organization Assignment List](#)
- ☐ [ICS Form 204, Assignment List](#)
- ☐ [ICS Form 205, Incident Radio Communications Plan](#)
- ☐ [ICS Form 205A, Communications List](#)
- ☐ [ICS Form 206, Medical Plan](#)
- ☐ [ICS Form 207, Incident Organization Chart](#)
- ☐ [ICS Form 208, Safety Message-Plan](#)
- ☐ [ICS Form 208HM, Site Safety and Control Plan](#)
- ☐ [ICS Form 209, Incident Status Summary](#)
- ☐ [ICS Form 210, Resource Status Change](#)
- ☐ [ICS Form 211, Incident Check-In List](#)
- ☐ [ICS Form 213, General Message](#)
- ☐ [ICS Form 213RR, Resource Request Message](#)
- ☐ [ICS Form 214, Activity Log](#)
- ☐ [ICS Form 215, Operational Planning Worksheet](#)
- ☐ [ICS Form 215A, Incident Action Plan Safety Analysis](#)

- ☐ [ICS Form 217A, Comm Resource Availability Worksheet](#)
- ☐ [ICS Form 218, Support Vehicle-Equipment Inventory](#)
- ☐ [ICS Form 219-1, T-Card \(Gray\)](#)
- ☐ [ICS Form 219-10, T-Card \(Purple\)](#)
- ☐ [ICS Form 219-2, T-Card \(Green\)](#)
- ☐ [ICS Form 219-3, T-Card \(Rose\)](#)
- ☐ [ICS Form 219-4, T-Card \(Blue\)](#)
- ☐ [ICS Form 219-5, T-Card \(White\)](#)
- ☐ [ICS Form 219-6, T-Card \(Orange\)](#)
- ☐ [ICS Form 219-7, T-Card \(Yellow\)](#)
- ☐ [ICS Form 219-8, T-Card \(Tan\)](#)
- ☐ [ICS Form 220, Air Operations Summary](#)
- ☐ [ICS Form 221, Demobilization Check-Out](#)
- ☐ [ICS Form 225, Incident Personnel Performance Rating](#)

Hot links to fillable forms on
FEMA website

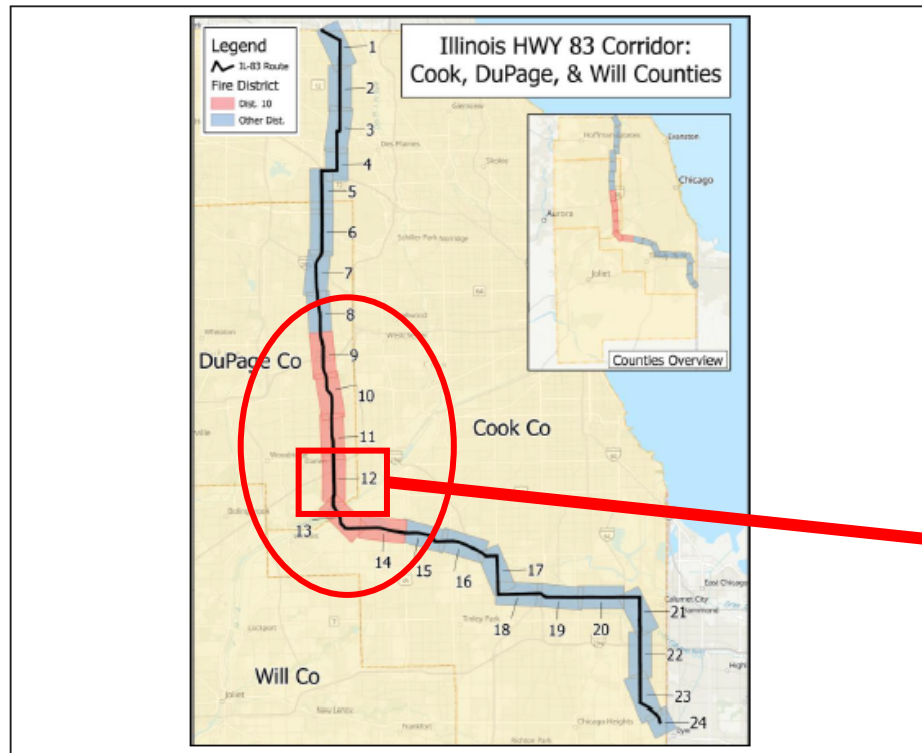
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I-83 CORRIDOR PIPELINE INCIDENT RESPONSE

DuPage/Cook/Will County

INCIDENT ACTION PLAN (IAP)

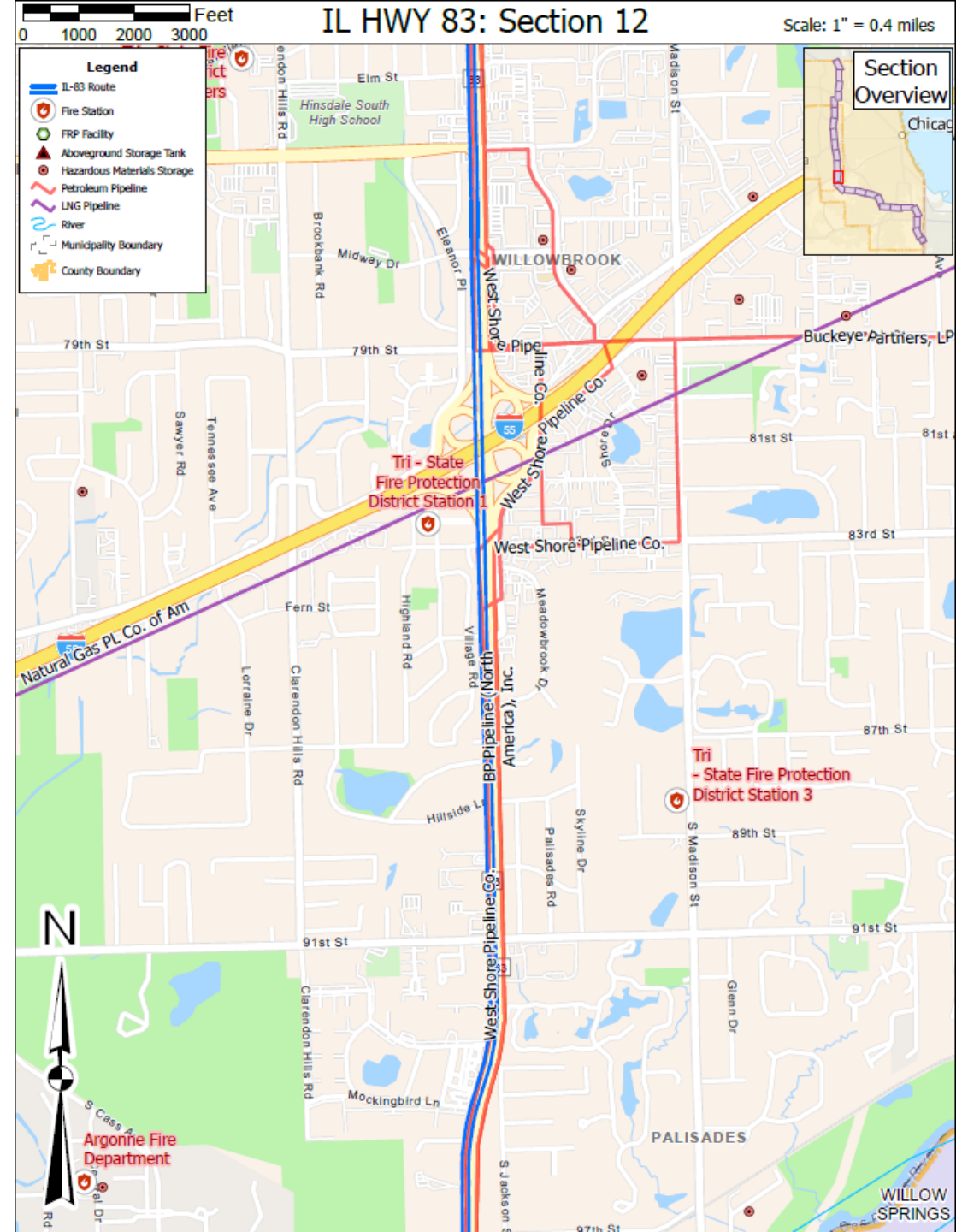
Date/Version: 2021/Version 1



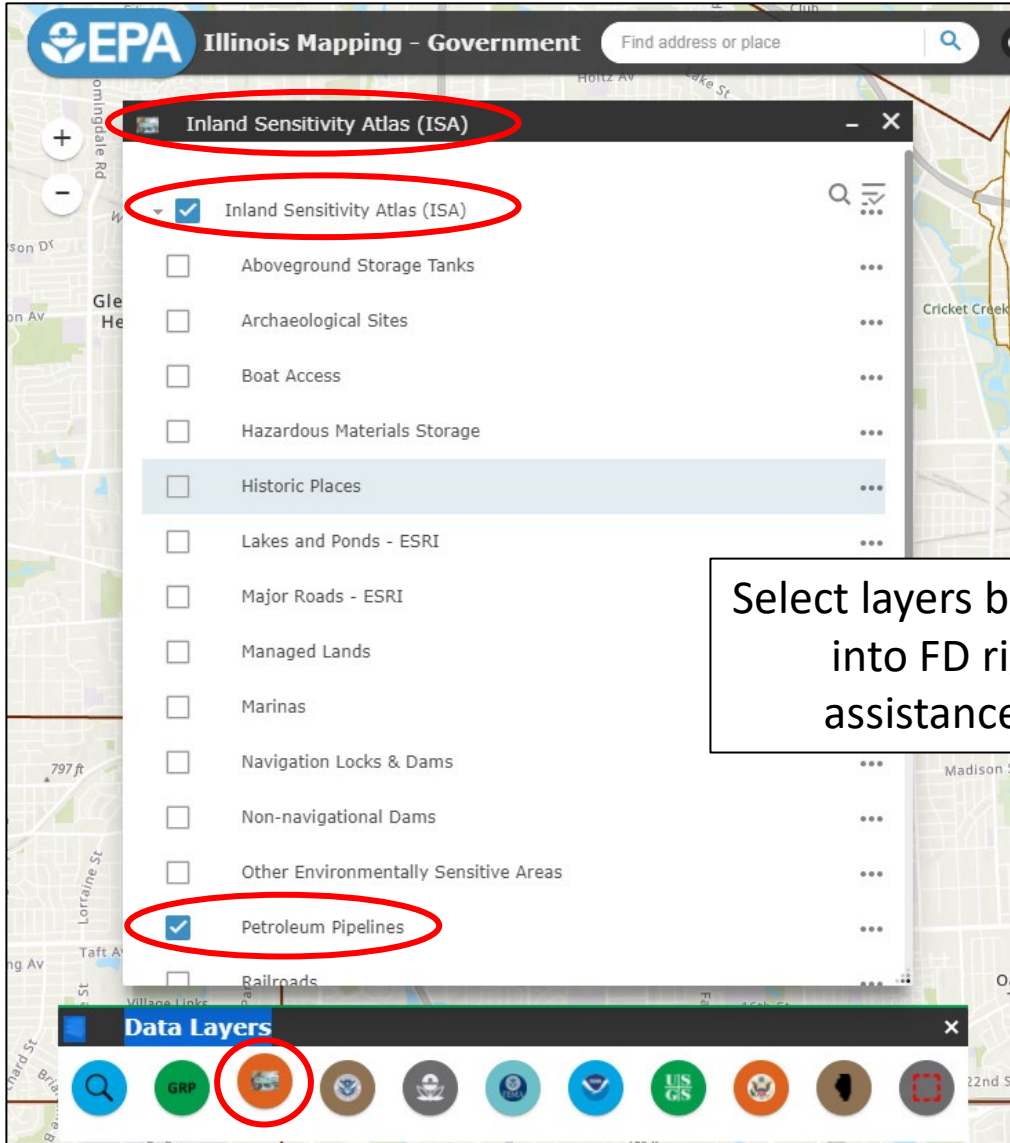
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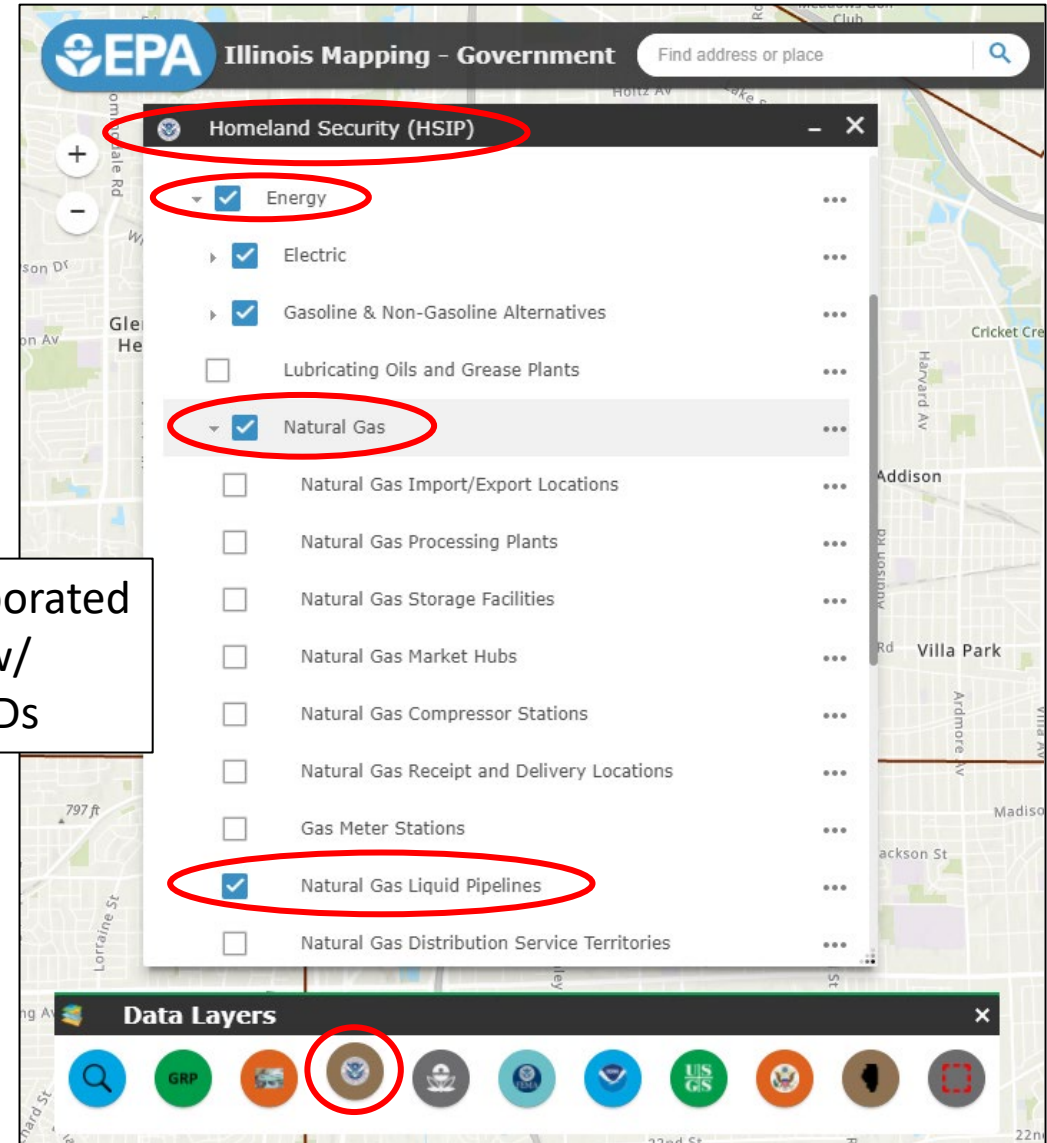
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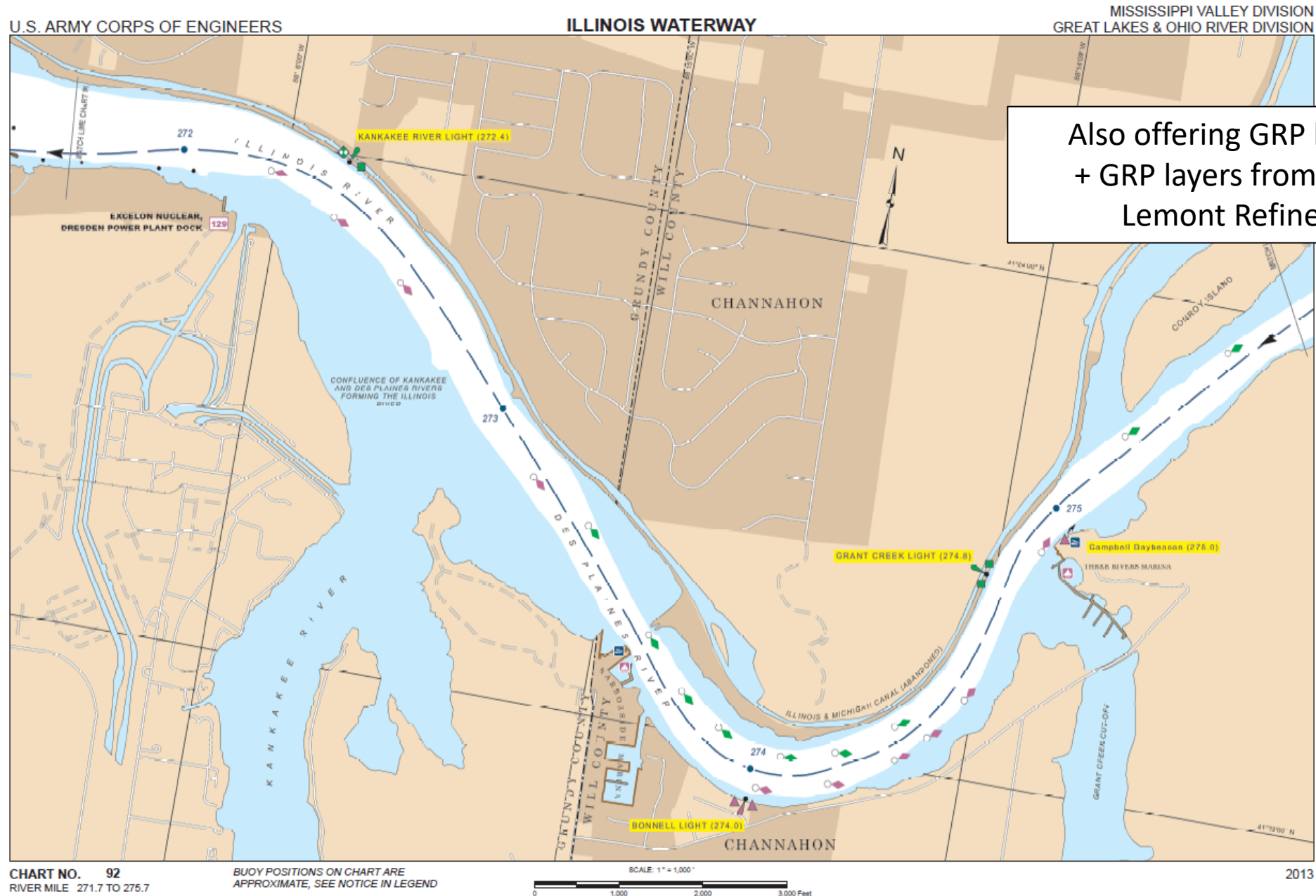
Pipeline Layers – EPA GeoPlatform



Select layers being incorporated
into FD rig viewers w/
assistance from FIELDs

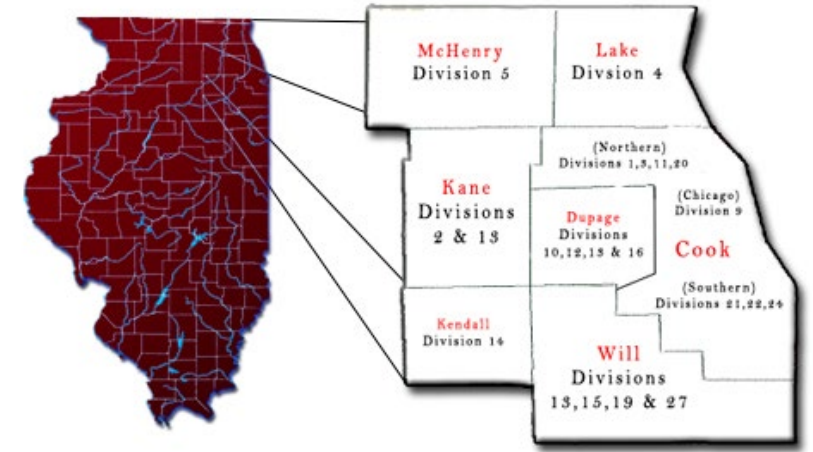


USACE Nav charts





Division 10



Contacts

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Lt. Steve Vogel, Tri-State FD, svogel@tristatefd.com

Mike Wilson, Hinsdale FD/MABAS 10 Hazmat Team Leader, mwilson@villageofhinsdale.org

Shift Commander Rob Grachan, Citgo - Lemont Refinery FD, rgracha@citgo.com

Paul Ruesch, US EPA Region 5, ruesch.paul@epa.gov

Katherine Cooper, TetraTech, Inc., Katherine.Cooper@tetrattech.com