

# WIETS and CDX Demo

# Intro

Today we will go over:

- What are WIETS and CDX
- Different User Types for WIETS
- CDX Registration
- Using WIETS

# About WIETS and CDX

**WIETS** is the United States Environmental Protection Agency (EPA) Waste Import/Export Tracking System responsible for managing hazardous waste notice and reporting data. EPA has extended use of WIETS by hazardous waste importers and exporters to include electronic submission and signature of hazardous waste notices and annual reports. Exporters and importers shipping hazardous waste internationally should use WIETS to electronically submit notices and reports to EPA. WIETS is not used for tracking of internal domestic shipments.

**CDX** is the point of entry on the Environmental Information Exchange Network (Exchange Network) for environmental data submissions to the Agency. Its use is supported by the Cross-Media Electronic Reporting Rule (CROMERR) which provides the legal framework for electronic reporting under all of EPA's environmental regulations.

# Different Types of Users

- **Notice Preparers** – Preparers are hazardous waste industry representatives that can enter notice and report data into WIETS but do not have the legal authority to sign or submit notices and reports to EPA. Preparers must be sponsored by a US hazardous waste industry representative with legal authority to sign the notices and reports and must assign a certifier to each notice/report for signature and submission to EPA.
- **Notice Certifiers** – Certifiers are US hazardous waste industry representatives that legally sign off on the hazardous waste notice submissions. Along with being able to enter notice data, certifiers can provide electronic signatures for notices and reports and submit them to EPA.

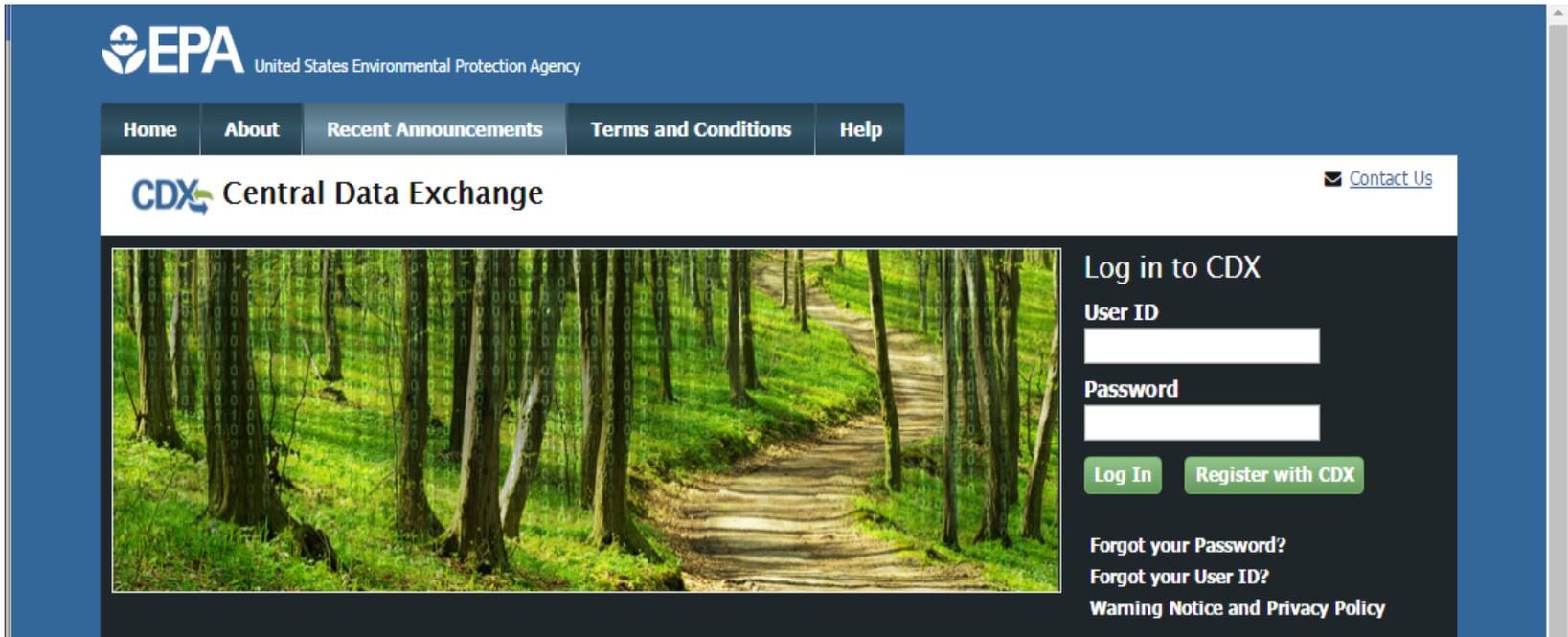
# Signing Up and CDX

Steps Include:

- Creating an account in CDX
- If you are a certifier and will be signing notices and reports, getting the account identity proofed for signing
- Setting up sponsorships between other preparers/certifiers

# CDX Home Page

In production at <https://cdx.epa.gov>

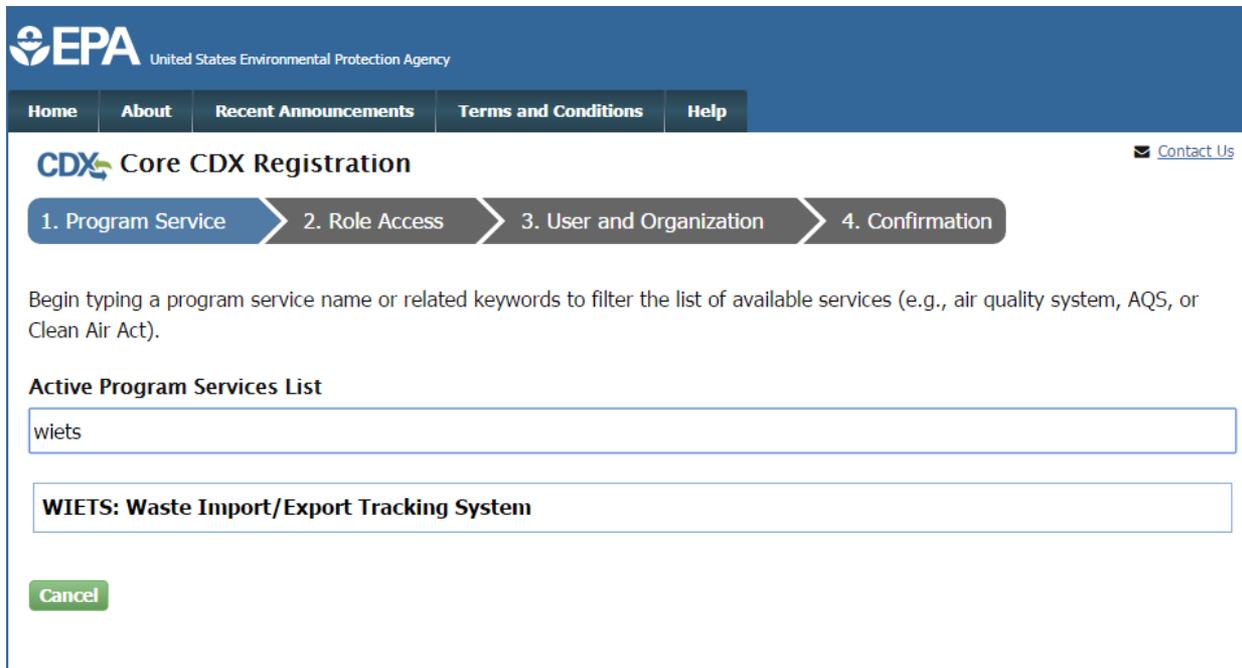


The screenshot shows the CDX Home Page with the following elements:

- EPA Logo:** United States Environmental Protection Agency
- Navigation Menu:** Home, About, Recent Announcements, Terms and Conditions, Help
- CDX Central Data Exchange:** Logo and text
- Contact Us:** Link with envelope icon
- Log in to CDX:** Section with input fields for User ID and Password, and buttons for Log In and Register with CDX
- Links:** Forgot your Password?, Forgot your User ID?, Warning Notice and Privacy Policy
- Image:** A photograph of a dirt path winding through a lush green forest.

# CDX Program Selection

When registering, choose “WIETS” as your program service



The screenshot shows the EPA website's CDX Core CDX Registration interface. At the top, the EPA logo and name are visible. Below the navigation menu, the page title is "CDX Core CDX Registration" with a "Contact Us" link. A progress bar indicates the current step is "1. Program Service". The main content area contains a search prompt: "Begin typing a program service name or related keywords to filter the list of available services (e.g., air quality system, AQS, or Clean Air Act)." Below this is a section titled "Active Program Services List" with a search input field containing the text "wiets". A single result is displayed in a box: "WIETS: Waste Import/Export Tracking System". A green "Cancel" button is located at the bottom left of the search area.

# CDX Role Selection

If you will be signing and submitting notices to EPA, select Certifier as your role from the dropdown list. If you will be preparing notices on behalf of another signing entity, select Preparer. If you are not sure if you are a preparer or certifier, please refer to the WIETS User Roles section above.

**EPA** United States Environmental Protection Agency

[Home](#) [About](#) [Recent Announcements](#) [Terms and Conditions](#) [Help](#)

**CDX** Core CDX Registration [Contact Us](#)

1. Program Service ✓ 2. Role Access 3. User and Organization 4. Confirmation

Registration Information	
<b>Program Service</b>	Waste Import/Export Tracking System
<b>Role</b>	Not selected

Select a role from the drop down list and provide any required additional information, if applicable.

Select Role

[Request Role Access](#)

[Cancel](#)

# CDX Certifiers – Identity Proofing

 EPA United States Environmental Protection Agency

[Home](#) [About](#) [Recent Announcements](#) [Terms and Conditions](#) [FAQ](#) [Help](#)

[CDX](#) CDX Registration: Additional Verification Contact Us  
Logged in as SMILLER\_CD\_X\_WIETS\_3 ([Log out](#))

[1. Identity Verification](#) [2. Electronic Signature Agreement](#)

The program you are registering for requires additional proof of identity. Your options are to use LexisNexis®, an independent 3rd-Party electronic identity proofing service or to print and submit a signed form through U.S. Postal Mail to the U.S. Environmental Protection Agency.

**Note:** By clicking [Proceed to Verification] you understand the service is voluntary and that you are validating personally identifying information including the last 4 digits of SSN against a 3rd-Party service LexisNexis®, which will return evidence of validation of your personally identifying information back to the U.S. Environmental Protection Agency. The U.S. EPA will not collect or retain sensitive, personally identifying information such as your Social Security Number (SSN); however, EPA will receive evidence of identity validation which may be used to identify you for legal purposes.

You may [sign the paper form](#) if you do not want to use the automatic verification process.

**Note:** You will receive a limited number of attempts to complete identity verification. Please review all personal information carefully prior to submitting. If you need to modify the personal information listed below, please contact the [CDX Help Desk](#).

**First Name:** Steve  
**Last Name:** Miller

I have reviewed the name presented above and I would like to proceed with LexisNexis. [Additional LexisNexis Identity Proofing Guidance](#)

# CDX Preparers – Email a Certifier

 **EPA** United States Environmental Protection Agency

[Home](#) | [About](#) | [Recent Announcements](#) | [Terms and Conditions](#) | [FAQ](#) | [Help](#)

 **Central Data Exchange**

[Contact Us](#)  
Logged in as SMILLER\_WIETS\_PREP2 ([Log out](#))

**You are here:** [MyCDX](#)» [Manage Program Services](#)» Request Sponsorships

## Role Sponsorship

The asterisk (\*) denotes a required field.

### Sponsor Information

This role request requires sponsorship. Please provide the email address of the user you wish to sponsor you.

**Note:** This person will review your profile information in order to sponsor you. If the user does not already exist in CDX, you can either try a different email address or invite the new user to create a CDX account.

**Email \***

# Questions?

- Up Next: WIETS Notices

# WIETS Home Page

Waste Import Export Tracking System   

Home   Notices ▾   Annual Reporting

## WIETS Home page - STEVE MILLER

[New Notice](#) Quick Search (?)

<b>Notices Awaiting Action</b> 21 Draft Export Notices 4 Draft Import Notices	<b>Last 5 Notices Viewed</b> <a href="#">013519/12E/16</a> <a href="#">013536/1E/17</a> <a href="#">013447/1E/16</a> <a href="#">013547/2I/17</a> <a href="#">013546/2E/17</a>
---	---

**Notices Submitted to EPA**  
33 Pending Export Notices  
9 Pending Import Notices  
7 Processed Export Notices

[View All Notices](#)

Privileged Information  
Safeguard from Unauthorized Disclosure

# WIETS Notice Listings

New Notice

Quick Search (?)

Search

## Pending Import Notices

Show 10 entries

Search:

Create Date	Notice Number	Country	Waste Generator (Shipping Site)	Waste Material Type	Status	Action
02/06/2017	<a href="#">013547/21/17</a>	Austria	AUSTRIA TEST	Hazardous Waste (Other)	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
02/02/2017	<a href="#">013545/21/17</a>	Australia	HAPAG-LLOYD (AUSTRALIA)PTY LTD		Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
02/02/2017	<a href="#">013544/21/17</a>	Australia	HAPAG-LLOYD (AUSTRALIA)PTY LTD	Universal Waste	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
01/23/2017	<a href="#">013538/11/17</a>	Mexico	ENERTEC EXPORTS S. DE R.L. DE C.V. PLANTA CIENEGA DE FLORES	Hazardous Waste (Other), Joint Hazardous and Radioactive Waste	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
01/23/2017	<a href="#">013537/11/17</a>	Mexico	BAJA WASTEWATER SOLUTION, S. DE R.L. DE C.V.	Joint Hazardous and Radioactive Waste	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
11/28/2016	<a href="#">013514/11/16</a>	Mexico		Hazardous Waste (Other)	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
11/28/2016	<a href="#">013513/11/16</a>	Mexico		Cathode Ray Tubes (CRTs)	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
11/23/2016	<a href="#">013509/11/16</a>	Mexico	AMG ALUMINUM MEXICO S.A. DE C.V.	Cathode Ray Tubes (CRTs)	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>
11/22/2016	<a href="#">013508/11/16</a>	Canada	1643799 ONTARIO INC. O/A MJ EXPRESS	Hazardous Secondary Material	Notice Sent to Foreign Govt: Pending Foreign Govt Response	<a href="#">Duplicate</a>

Showing 1 to 9 of 9 entries

Previous 1 Next



# WIETS Notice Lifecycle

- **Draft:** While notice data is being entered into WIETS, the notice is in Draft status. Both preparers and certifiers can edit these notices. When all notice data is completed, preparers can assign a certifier to the notice for signature, and certifiers can continue to sign and submit the notice to EPA.
- **Awaiting Signature:** These notices have been assigned a certifier and are awaiting review and signature for submission to EPA. Notices in this status are still editable. Once the notice is signed and submitted to EPA, the notice becomes read-only.
- **Pending:** These notices have been signed and submitted to EPA, but no determination (consent or objection) has been made on the notices. These notices are read-only in WIETS.
- **Processed:** These notices have been signed and submitted to EPA and a determination (consent or objection) has been made on the notice. These notices are read-only in WIETS.

# WIETS Notice Creation

## WIETS Home page - Create Notice

### Type of Notice

Is this notice for export or import?

Export  Import

### Exporting Country

What is the country of origin?

Mexico ▼

### Type of Waste Management

Is this for disposal or recycling?

Disposal  Recovery/Recycling

### Waste Type

Select the waste type

Any other Waste Type(s) (i.e. SLABs, Universal Waste, Joint Hazardous and Radioactive, or any other RCRA Hazardous Waste)

### Confirmation

Beyond this point, the information provided on the previous page cannot be changed during notice creation or submission. Please verify that the information provided on import country, disposal or recycling, and waste type are correct before continuing

**Caution: You have selected an import notice for shipments of hazardous waste, universal waste or SLABs, which falls under the requirements of 40 CFR 262 Subpart H. You should only submit such a notice if the proposed shipment is not regulated as a hazardous waste export in the country of origin (e.g., maquiladora shipments). Do you wish to continue?**

# WIETS Notice Info Tab

[Notice Information](#) | [Transportation](#) | [Waste Streams](#) | [Review for Signature](#)

[Duplicate](#) | [Print](#) | [Sign](#)

**Notice Received**

**Notice Received:**  

**EPA Notice Number:** 013509/11/16  
**Initial Foreign Notice Application ID:**   
(This is not a required field for the EPA, but the import country competent authority may require this information to process your notice)

**\* Requested Period of Time for Shipments (requested by Exporter)**

**First Departure:**    
**Last Departure:**  

September, 2016						
Today						
wk	Sun	Mon	Tue	Wed	Thu	Fri
34					1	2
35	4	5	6	7	8	9
36	11	12	13	14	15	16
37	18	19	20	21	22	23
38	25	26	27	28	29	30

Select date

**Type of Waste Management**  
 Recovery/Recycling

**Technology Employed**

**Reason for Export**

**Exporting Country**  
 Mexico

**Exporter**

Company Name	City	First Name	Last Name	Email	Action
ALLIED ELECTRONIC RECOVERY DE MEXICO, S. DE R.L. DE C.V.	ZAPOPAN	PAOLA GUADALUPE	NEVAREZ LEMUS	PNEVAREZ@ERWORLDWIDE.COM	<a href="#">Edit</a>   <a href="#">Delete</a>

# WIETS Contacts

Exporter

Company Name	City	First Name	Last Name	Email	Action
ALLIED ELECTRONIC RECOVERY DE MEXICO, S. DE R.L. DE C.V.	ZAPOPAN	PAOLA GUADALUPE	NEVAREZ LEMUS	PNEVAREZ@ERWORLDWIDE.COM	<a href="#">Edit</a>   <a href="#">Delete</a>

◀ Previous Next ▶

### Add Receiving Facility

Vendor Search (?):

EPA ID:

Foreign ID:

Company Name:

Address (?):

City:

State:

Zip Code:

Contact First Name:

Contact Last Name:

Telephone:

Email:

Fax (?):

Disposal/Recovery Codes:

Company Name	City	First Name	Last Name	Email	Action
ED					<a href="#">Edit</a>   <a href="#">Delete</a>

◀ Previous Next ▶

Company Name	City	First Name	Last Name	Email	Action
				STEPHEN_MILLER@SRA.COM	<a href="#">Edit</a>   <a href="#">Delete</a>

◀ Previous Next ▶

Company Name	City	First Name	Last Name	Email	Action
					<a href="#">Edit</a>   <a href="#">Delete</a>

◀ Previous Next ▶

\* Receiving Facility

Company Name	City	First Name	Last Name	Email	DR Codes	Action
--------------	------	------------	-----------	-------	----------	--------

# WIETS Transportation Tab

**Notice Information** | **Transportation** | Waste Streams | Review for Signature

Duplicate | Print | Sign

**Transporter**

(This is not a required field for the EPA, but the import country competent authority may require this information to process your notice)

Add Transporter

Company Name	City	First Name	Last Name	Email	Action
ALTOS HORNOS DE MEXICO SAB DE C.V.	MONCLOVA	GUERRA	GONZALEZ JAIME	SERVICIO@AHMSA.COM	<a href="#">Edit</a>   <a href="#">Delete</a>

Showing 1 to 1 of 1 entries

◀ Previous Next ▶

**\* Mode of Transport**

Air    Road    Sea    Train/Rail    Inland Waterways

**\* Packaging Types**

Drum    Wooden barrel    Jerrican    Box    Bag    Composite packaging    Pressure receptacle    Bulk    Other (specify)

**Special Handling Requirements**

**\* Shipment Frequency**

(This frequency is for each individual waste stream in the notice; This frequency is NOT for the total number of shipments for all the waste streams combined)

**Number of Shipments:**    **How Often:**

**Total Shipments Annually:** 208 per year

**Ports of Exit**

# WIETS Ports

## Ports of Exit

ATEQUIZA, JAL ✕

## \* Ports of Entry

DENTON, TX ✕ san d

SAN DIEGO, CA

SAN DIMAS, CA

**NOTE:** It is critical that you list all countries through which your shipments will transit. Transit includes use of the Panama Canal, use of a country's seaports, or movement through a country by truck, rail or ship. If you intend to transit through a country, you are required to obtain its consent prior to shipment. If you do not obtain consent, your shipment could be stopped by that country.

Will these shipments transit through any countries other than the US or Mexico?

Yes  No

Save and Continue

Cancel



# WIETS Waste Streams

## Waste Import Export Tracking System

Home Notices ▾ Annual Reporting

### Notice Information - [013509/11/16]

**Notice Information** | **Transportation** | **Waste Streams** | **Review for Signature**

[Duplicate](#) [Print](#) [Sign](#)

[Add New Waste Stream](#)

Table rows can be dragged up and down to reorder waste streams

Waste Stream #	Description	Requested Qty	Action
1	ws1	5000 KG	<a href="#">Edit</a>   <a href="#">Delete</a>
2	ws2	33 KG	<a href="#">Edit</a>   <a href="#">Delete</a>

[Continue](#)

Privileged Information  
Safeguard from Unauthorized Disclosure

# WIETS Waste Streams

Notice Information - [013509/11/16]

Notice Information    Transportation    **Waste Streams**    Review for Signature

**\* Waste Material Type**

Waste Material Type: CRTs

Manifest Required: No  
(if you believe the information regarding a manifest requirement is incorrect, please submit an explanation on the 'Notes' tab)

**\* Waste Management Codes**

[remove](#)

**\* DOT ID**

N/A

**DOT Hazard Class**

N/A

**EPA Waste Codes**

**D001 - Ignitable waste**

**Foreign Waste Code:**

**Other Waste Code:**

**Customs Code:**



# WIETS Waste Streams

## Y Waste Codes

## Physical State

## \* Waste Description

## Shipment Frequency

**Notice Overall:** 4 times Weekly

 Enter new shipment frequency for this waste stream?

## \* Waste Quantity Requested

**Requested Waste Quantity:**  **Unit:**

Save Waste Stream



# WIETS Review

## Notice Information - [005811/6E/16]

- Notice Information
- Transportation
- Waste Streams
- Review for Signature

Print

### Ready to sign and submit to EPA?

Not quite yet - we need you to provide some more information first.

#### Notice Information Tab:

- First and last departure dates need to be provided
- At least 1 Waste Generator needs to be provided
- At least 1 Receiving Facility needs to be provided

#### Transportation Tab:

- At least 1 Transporter needs to be provided
- At least one mode of transport needs to be selected
- At least one packaging type needs to be selected
- Shipment Frequency needs to be provided
- At least one port of entry needs to be provided

#### Waste Streams Tab:

- At least one waste stream needs to be provided

## Notice Information - [005811/6E/16]

- Notice Information
- Transportation
- Waste Streams
- Review for Signature

Print

### Ready to sign and submit to EPA?

Everything looks good. Press the button below to continue to sign and submit to EPA.

Continue to Signature

# WIETS Signature

Waste Import Export Tracking System

Home Notices ▾ Annual Reporting

## WIETS Home page

Please assign a signatory for this notice

Select a Signer... ▾ Submit

- Select a Signer...
- CSRA
- SRA International

Privileged Information  
Safeguard from Unauthorized Disclosure

## Sign Notice

Clicking on the "Sign Notice" button below will launch a CDX pop up widget to allow you to electronically sign your notice. You will need to reenter your login and password and answer one of your CDX security questions

Sign Notice

Privileged Information  
Safeguard from Unauthorized Disclosure

### eSignature Widget

#### 1. Log in to CDX

User:  
SMILLER\_CDX\_WIETS\_1

Password:  
●●●●●●●●

Welcome Steve Miller

#### 2. Answer Secret Question

Question:  
What was your first pet's name?

Answer:

Answer

# Questions

For all questions or comments, please send an email to the following administrators:

- Jana Tatum - [Tatum.Jana@epa.gov](mailto:Tatum.Jana@epa.gov) (Notice Officer)
- Stephen Miller – [Stephen.miller@csra.com](mailto:Stephen.miller@csra.com) (Technical Administrator)