

CDX Chemical Safety and Pesticide Programs (CSPP) Registration User Guide

Environmental Protection Agency Office of Pollution Prevention and Toxics

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Revision Log

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11/08/13	1.0	Final CDX CSPP User Guide	C. Yeh	S. Dose	11/08/13
11/20/13	2.0	Delivery of TDD 9.21 OPPT MTS CDX CSPP Registration User Guide – Published Version	C. Yeh	S. Dose	11/20/13
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08/02/17	3.01	Delivery of Revised TDD 9.21 OPPT CIS CDX CSPP Registration User Guide	J. Martin	C. Yeh M. Seavey	07/28/17
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1 Introduction

The Central Data Exchange (CDX) is a web-based system used for various electronic environmental data submissions to the United States Environmental Protection Agency (EPA). CDX allows users submitting data to EPA to register for specific programs of interest. CDX also allows offices within EPA to use a common framework where a user can access different data flows to satisfy reporting requirements across multiple program offices. More information about CDX is available at https://cdx.epa.gov/.

1.1 Purpose

The purpose of this document is to walk through the registration and user profile management processes in CDX for the Chemical Safety and Pesticide Programs (CSPP) program service, which enables users to make submissions for Toxic Substances Control Act (TSCA) programs. This document assists new users with registering with CDX and the CSPP program service as well as reacquaint existing users with new system processes and registering for specific CSPP roles.

1.2 Topics Covered

This document covers the CDX registration process for the CSPP program service. The sections are described below:

- Section 2 lists the system requirements. This section describes what a user needs to access and interact with CDX.
- Section 3 outlines main CDX navigation. This section guides the user through the CDX screens that do not require a user account.
- Section 4 describes the CDX core registration process. This section introduces a user to the CDX registration process.
- Section 5 describes additional verification processes that users may have to go through after registration. This section applies to users registering for flows that require additional identity verification. Additionally, this section will walk a user through the different verification processes that he/she could face based on the program service he/she selects.
- Section 6 provides guidance regarding selecting and registering for the appropriate user role(s) for the CSPP data flow applications including:
 - Section 5 Notices and Supports
 - Chemical Data Reporting (CDR) 2012-2016
 - CDR 2020
 - Section 8(a) Nanoscale Materials
 - Section 8(b) eNOA
 - Section 8(e) Notice
 - Title VI
 - Section 12(b) Export Notification



- Risk Evaluation Rule
- For Your Information (FYI)
- Section 4, and
- Mercury Electronic Reporting (MER)
- Section 7 describes the role sponsorship module and the process of registering for additional agent/consultant roles as it applies to the Section 5 Notices and Supports, Section 8(a) Nanoscale Materials, Section 8(b) eNOA, Section 12(b) Export Notification, Risk Evaluation Rule, Mercury Electronic Reporting, and CDR 2020.
- Section 8 describes the multiple Authorized Official (AO) functionality. This section guides the user through how to utilize this functionality.
- Section 9 describes the process of managing user and organization information and adding program services after a user has completed the initial registration process.
- Section 10 describes the log in process for returning users. This section will identify what a return user should expect after their initial log in.
- Section 11 gives a MyCDX overview. This section will review existing and new functions of the system and walk a user through navigating the new system.

1.3 Application Support

Help can be accessed by using the following options:

• By Telephone:

Person-to-person telephone support is available from 8:00 am to 6:00 pm eastern standard time/eastern daylight time (EST/EDT). Call the CDX Help Desk's toll-free line at 888-890-1995 or 970-494-5500 for callers from Puerto Rico and Guam.

• By Email:

Send an email to Technical Support at <u>helpdesk@epacdx.net</u> with "Technical Support" in the 'Subject' line.

• By Chat:

Click the 'Chat with the CDX Help Desk' link on the 'Contact Us' page to generate a web form to enter information regarding your help request.

• By Contact Form:

Enter information in the text fields under the 'Contact Form' section of the 'Contact Us' page.

• By Website:

Users can contact the CDX team from the 'Contact Us' screen at <u>https://cdx.epa.gov/Contact</u> and read the help section at <u>https://cdx.epa.gov/Help</u>.

A 'Frequently Asked Questions' (FAQ) section is also available.



2 System Requirements

To use CDX, the following are required:

- An e-mail account
- JavaScript enabled web browser
- Internet access
- Adobe Acrobat Reader 11 or higher
- 2.1 Supported Browsers
 - Vendor supported versions of Internet Explorer (IE) or Edge
 - Go to the following link to download:

https://support.microsoft.com/en-us/help/17621/internet-explorer-downloads

- Vendor supported versions of Mozilla Firefox
 - Go to the following link to download: <u>https://www.mozilla.org/en-US/firefox/new/</u>
- Vendor supported versions of Safari
 - Go to the following link to download: <u>https://support.apple.com/downloads/</u>
- Vendor supported versions of Google Chrome
 - Go to the following link to download:

http://www.google.com/chrome

2.2 Screen Resolution

Screen resolution should be set to 1024 x 768 or greater.

3 CDX Main Navigation

The following section provides an overview of the pages that are accessible upon first navigating to the CDX Homepage before beginning the registration process.

3.1 Overview

CDX is an application used by EPA program offices and various stakeholders to manage environmental data transmitted to EPA to meet reporting requirements. As part of the CDX system, the user registration component is used to facilitate user access to a program service. Within the user registration component, program offices have the ability to define the roles and information required by new users to complete the registration process. Based on the program service and role combinations, each program has different information that a user must provide. CDX captures the requirements for each program service and role and prompts the user for only the information required. Some require identity proofing and/or additional information processing. The following sections walk through how a user registers for the CSPP program service.

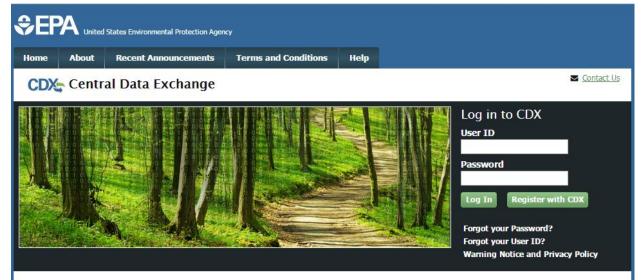
3.2 CDX Homepage

The CDX homepage is the landing screen from which you have the ability to access and interact with CDX. The CDX home screen can be accessed by the following link: <u>https://cdx.epa.gov</u>, and provides the user with the following features:

- Log In: If you already have a CDX account, you may log into the system by entering your user identification (ID) and password information and clicking the 'Log In' button located on the right-hand side of the screen.
- **Registration:** If you do not have a CDX account, click the 'Register with CDX' button to begin the registration process outlined later in this section.
- Welcome Announcement: This text area provides welcome text that is visible to all users who visit CDX.
- **Important Alerts:** The alerts in the 'Notices' box that appear below the 'Welcome Announcement' provide you with system or program-specific information. The 'Notices' box will only appear if there are any alerts regarding CDX.
- Warning Notice and Privacy Policy: The 'Warning Notice and Privacy Policy' statements are displayed on the CDX homepage providing you with a list of the terms of use for the CDX system, whether you decide to log into, or register with, the system.

Exhibit 3-1 shows a screen capture of the 'CDX Homepage' screen (Scroll 1):

Exhibit 3-1 CDX Homepage Screen (Scroll 1)



Welcome

Welcome to the Environmental Protection Agency (EPA) Central Data Exchange (CDX) - the Agency's electronic reporting site. The Central Data Exchange concept has been defined as a central point which supplements EPA reporting systems by performing new and existing functions for receiving legally acceptable data in various formats, including consolidated and integrated data.

Warning Notice and Privacy Policy

Warning Notice

In proceeding and accessing U.S. Government information and information systems, you acknowledge that you fully understand and consent to all of the following:

- 1. you are accessing U.S. Government information and information systems that are provided for official U.S. Government purposes only;
- unauthorized access to or unauthorized use of U.S. Government information or information systems is subject to criminal, civil, administrative, or other lawful action;
- 3. the term U.S. Government information system includes systems operated on behalf of the U.S. Government;
- you have no reasonable expectation of privacy regarding any communications or information used, transmitted, or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;
- any communications or information used, transmitted, or stored on U.S. Government information systems may be used or disclosed for any lawful government purpose, including but not limited to, administrative purposes, penetration testing, communication security monitoring,

Exhibit 3-2 shows a screen capture of the 'CDX Homepage' screen (Scroll 2):

Exhibit 3-2 CDX Homepage Screen (Scroll 2)

Welcome

Welcome to the Environmental Protection Agency (EPA) Central Data Exchange (CDX) - the Agency's electronic reporting site. The Central Data Exchange concept has been defined as a central point which supplements EPA reporting systems by performing new and existing functions for receiving legally acceptable data in various formats, including consolidated and integrated data.

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- unauthorized access to or unauthorized use of U.S. Government information or information systems is subject to criminal, civil, administrative, or other lawful action;
- 3. the term U.S. Government information system includes systems operated on behalf of the U.S. Government;
- 4. you have no reasonable expectation of privacy regarding any communications or information used, transmitted, or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;
- any communications or information used, transmitted, or stored on U.S. Government information systems may be used or disclosed for any lawful government purpose, including but not limited to, administrative purposes, penetration testing, communication security monitoring, personnel misconduct measures, law enforcement, and counterintelligence inquiries; and
- 8. you may not process or store classified national security information on this computer system.

Privacy Statement

EPA will use the personal identifying information which you provide for the expressed purpose of registration to the Central Data Exchange site and for updating and correcting information in internal EPA databases as necessary. The Agency will not make this information available for other purposes unless required by law. EPA does not sell or otherwise transfer personal information to an outside third party. [Federal Register: March 18, 2002 (Volume 67, Number 52)][Page 12010-12013].

3.2.1 About CDX

From the CDX homepage, you can access the 'About CDX' screen from the tab labeled 'About' at the top of the screen. The 'About CDX' screen provides general information about CDX system requirements and procedures that site users should be aware of concerning regulation, user information, and system information. Tabs are available across the top part of the CDX homepage for a user to read information regarding specific CDX topics. Additional information is provided in the 'FAQ' section. Please see **Section 11.5** for more information on the 'FAQ' screen.



Exhibit 3-3 shows a screen capture of the 'About CDX' screen (Scroll 1):

Exhibit 3-3 About CDX Screen (Scroll 1)

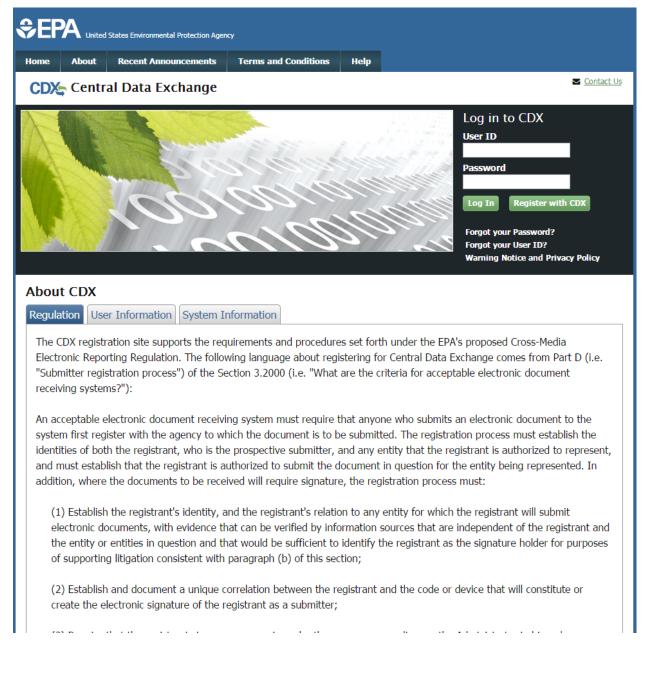


Exhibit 3-4 shows a screen capture of the 'About CDX' screen (Scroll 2):

Exhibit 3-4 About CDX Screen (Scroll 2)

(2) Establish and document a unique correlation between the registrant and the code or device that will constitute or create the electronic signature of the registrant as a submitter;
(3) Require that the registrant sign on paper, or in such other manner or medium as the Administrator in his or her discretion may determine as appropriate for a category of electronic reports, an electronic signature agreement specifying
at a minimum that the registrant agrees to:
(i) Protect the electronic signature from unauthorized use, and follow any procedures specified by the agency for this purpose;
(ii) Be held as legally bound, obligated, or responsible by use of the assigned electronic signature as by hand-written signature;
(iii) Where the signature method is based on a secret code or key, maintain the confidentiality of each component of the electronic signature;
(iv) In any case, never to delegate the use of the electronic signature, or in any other way intentionally provide access to its use, to any other individual for any reason; and
(v) Report to the entity specified in the electronic signature agreement, within twenty-four hours of discovery, any evidence of the loss, theft, or other compromise of any component of an electronic signature;
(4) Provide for the automatic and immediate revocation of an electronic signature in the event of:
(i) Any actual or apparent violation of the electronic signature agreement;
(ii) Any evidence that the signature has been compromised, whether or not this is reported by the registrant to whom the signature was issued; or
(iii) Notification from an entity that the registrant is no longer authorized by the entity to submit electronic documents on its behalf;
(5) Require that the registrant renew his or her electronic signature agreement at least once every two years, or upon request by EPA, with a renewal agreement that:
(i) Complies with the provisions listed in paragraph (d)(3) of this section; and
(ii) Includes the registrant's certification that he or she has complied with provisions listed in paragraph (d)(3) of this section since issuance of the signature, and that all reports submitted under the signature since the electronic signatur agreement was last signed were reviewed and submitted by the registrant;
(6) Provide for a registrant who is surrendering his or her electronic signature to certify that he or she has complied with
provisions listed in paragraph (d)(3) of this section since issuance of the signature and that all reports submitted under th
signature since the electronic signature agreement was last signed were reviewed and submitted by the registrant.

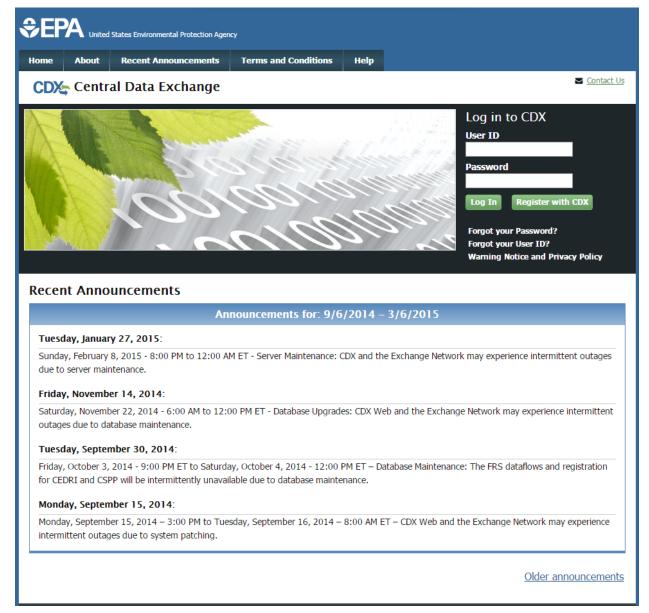
3.2.2 Recent Announcements

From the CDX homepage, you can access the 'Recent Announcements' screen from the tab labeled 'Recent Announcements' at the top of the screen. This page provides an extended list of announcements, both current and archived. The most recent announcements are displayed as important alerts on the homepage. If an alert on the homepage is too long, it will display in a teaser format with a hyperlink to view more details. Upon clicking the hyperlink on the homepage, the user will be directed to the 'Recent Announcements' screen to view the announcement in its entirety. An 'Older announcements' link displays at the bottom of a set of announcements to display announcements from the past six months.



Exhibit 3-5 shows a screen capture of the 'Recent Announcements' screen:

Exhibit 3-5 Recent Announcements Screen



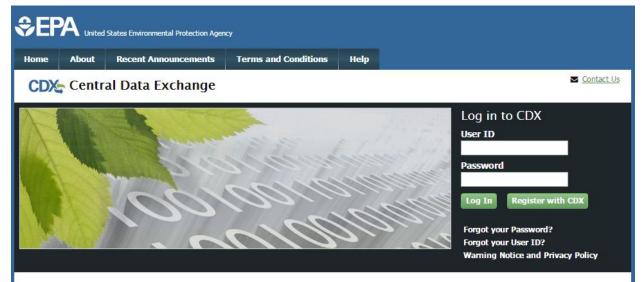
3.2.3 Terms and Conditions

From the CDX homepage, you can access the 'Terms and Conditions' screen from the tab labeled 'Terms and Conditions' at the top of the screen. This page provides the terms and conditions for use of CDX. This includes EPA's privacy statement, warning notice, and user credential notices. Any user who registers for or has a CDX account is legally bound by these conditions.



Exhibit 3-6 shows a screen capture of the 'Terms and Conditions' screen (Scroll 1):

Exhibit 3-6 Terms and Conditions Screen (Scroll 1)



Terms and Conditions

The access and use of CDX Registration for the electronic submittal of environmental information require the creation of a user ID and password that I must maintain and keep confidential. I will review the following steps concerning the creation and maintenance of a user ID and password.

Warning Notice

In proceeding and accessing U.S. Government information and information systems, you acknowledge that you fully understand and consent to all of the following:

- 1. you are accessing U.S. Government information and information systems that are provided for official U.S. Government purposes only;
- unauthorized access to or unauthorized use of U.S. Government information or information systems is subject to criminal, civil, administrative, or other lawful action;
- 3. the term U.S. Government information system includes systems operated on behalf of the U.S. Government;
- 4. you have no reasonable expectation of privacy regarding any communications or information used, transmitted, or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;



Exhibit 3-7 shows a screen capture of the 'Terms and Conditions' screen (Scroll 2):

Exhibit 3-7 Terms and Conditions Screen (Scroll 2)

- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- 6. at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;
- any communications or information used, transmitted, or stored on U.S. Government information systems may be used or disclosed for any lawful government purpose, including but not limited to, administrative purposes, penetration testing, communication security monitoring, personnel misconduct measures, law enforcement, and counterintelligence inquiries; and
- 8. you may not process or store classified national security information on this computer system.

Privacy Statement

EPA will use the personal identifying information which you provide for the expressed purpose of registration to the Central Data Exchange site and for updating and correcting information in internal EPA databases as necessary. The Agency will not make this information available for other purposes unless required by law. EPA does not sell or otherwise transfer personal information to an outside third party. [Federal Register: March 18, 2002 (Volume 67, Number 52)][Page 12010-12013].

Choosing a CDX Password

For CDX registration purposes, I agree to select a password which will not be easily guessed (e.g., my name, my children's names, birthdays, etc.). Passwords must be a minimum of 8 alpha-numeric characters (no spaces or special characters) and contain at least 1 of each of the following:

- uppercase character
- lowercase character
- number

Passwords may not begin with a number nor contain the word "password" nor contain your User Name.

Protecting my CDX Password

I agree to protect my CDX password.

I will not divulge my password to any other individual; I will not store it in an unprotected location; and I will not allow it to be written into computer scripts to achieve automated login.

Limited CDX Software Distribution

Any distribution of software provided by the Environmental Protection Agency's Central Data Exchange shall be handled according to any defined license practices.



Exhibit 3-8 shows a screen capture of the 'Terms and Conditions' screen (Scroll 3):

Exhibit 3-8 Terms and Conditions Screen (Scroll 3)

Protecting my CDX Password

I agree to protect my CDX password.

I will not divulge my password to any other individual; I will not store it in an unprotected location; and I will not allow it to be written into computer scripts to achieve automated login.

Limited CDX Software Distribution

Any distribution of software provided by the Environmental Protection Agency's Central Data Exchange shall be handled according to any defined license practices.

CDX provides tools which contains FIPS-validated RSA BSAFE Crypto-J which is classified under Export Commodity Classification Number (ECCN) 5D002 "Encryption Sofware" referenced under CCATS G059799. This product is eligible for license exception ENC under Sections 740.17 (A) and (B) (2) of the Export Administration Regulations (EAR). The exportation of this item classified by the Bureau of Industry and Security (BIS) as 5D002 "Unrestricted" to foreign subsidiaries of US companies is permitted under this license exception ("ENC "Encryption"). This license exception does not apply to the embargoed nations of Cuba, Iran, North Korea, Sudan and Syria or any parties found on the various government denial lists including the Department of Commerce Denied Parties List. For additional information and guidance regarding your use of this product, please refer to the United States' standard regulations for encryption at <u>http://www.access.gpo.gov/bis/ear/pdf/740.pdf</u>

Actions to take if my CDX Account has been Compromised

If I have determined that my CDX account has become compromised, I agree to contact the <u>CDX Technical Support staff</u> at 888-890-1995 or (970) 494-5500 for International callers as soon as possible.

Terminating my CDX Account

I agree to notify CDX within ten working days if my duties change and I no longer need to interact with the CDX on behalf of my organization. I agree to make this notification via either the CDX web interface or by notifying the <u>CDX Technical Support staff</u> at 888-890-1995 or (970) 494-5500 for International callers. This notification will allow CDX to deactivate my account and protect it from potential abuse by others.

3.2.4 Help

This page provides multiple options for users to contact the CDX help desk. Users can contact the help desk by phone, email or chat. The contact information is for both domestic and international end users (see Exhibit 3-9). Users also have the ability to send a message to EPA help desk via the contact form. You may access the contact form by clicking the 'Contact Us' link above the login section (see Exhibit 3-10 and Exhibit 3-11).



Exhibit 3-9 shows a screen capture of the 'Help' screen:

Exhibit 3-9 Help Screen

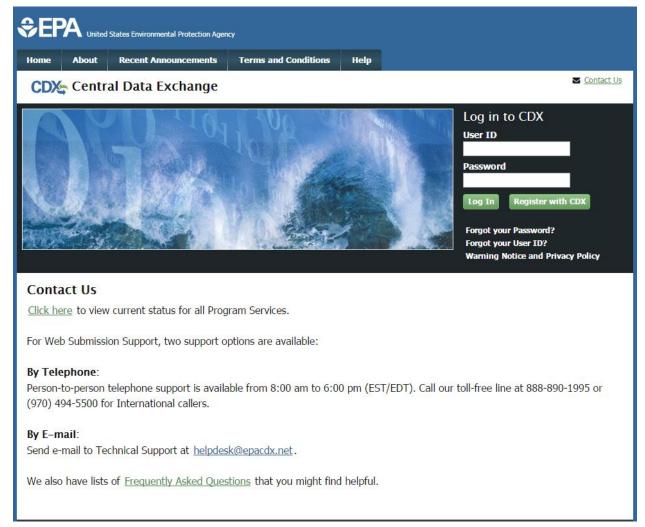




Exhibit 3-10 shows a screen capture of the 'Contact Us' screen (Scroll 1):

Exhibit 3-10 Contact Us (Scroll 1)

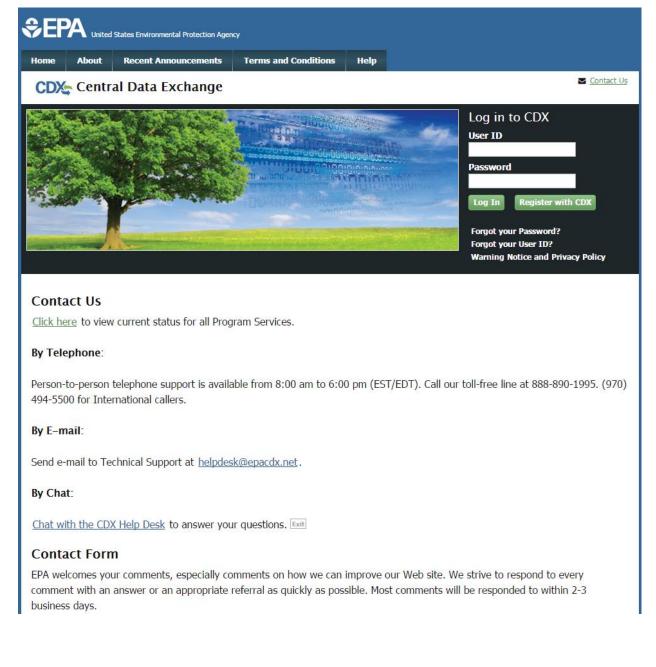




Exhibit 3-11 shows a screen capture of the 'Contact Us' screen (Scroll 2):

Exhibit 3-11 Contact Us (Scroll 2)

Send e-mail to Technical Support at <u>helpdesk@epacdx.net</u>.

By Chat:

Chat with the CDX Help Desk to answer your questions. Exit

Contact Form

EPA welcomes your comments, especially comments on how we can improve our Web site. We strive to respond to every comment with an answer or an appropriate referral as quickly as possible. Most comments will be responded to within 2-3 business days.

Please help us answer your request by including a correct e-mail address. We have answered thousands of requests, but we receive many messages that we can't respond to because of incorrect email addresses. Also, if you are referring to a specific page within the EPA CDX web site, please include a URL or title for the page. If your browser doesn't support forms, you can e-mail your comment to us at <u>helpdesk@epacdx.net</u>.

Name *		
Organization	_	
Email *		
Comments *		
Submit Comment		



4 CDX Core Registration

To begin the registration process, click the 'Register with CDX' button that displays in the CDX header on the main CDX navigation screens as listed in **Section 3**.

4.1 Terms and Conditions

After clicking the 'Register with CDX' button, the CDX 'Terms and Conditions' screen (see Exhibit 4-1) displays the following terms and conditions:

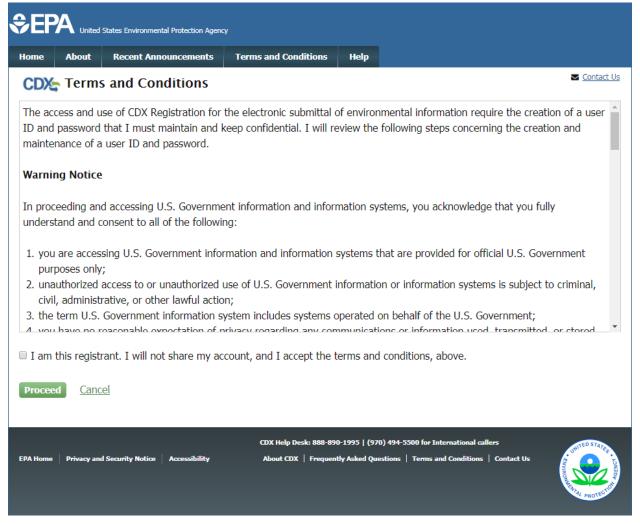
- Acceptance of warning and privacy policies
- Choosing a complex password
- Protecting your password
- Notifying CDX of possible misuse of account
- Limiting distribution of CDX software
- Agreement to notify CDX of changes in duties

You can accept the terms and conditions by checking the 'I am this registrant. I will not share my account, and I accept the terms and conditions, above' checkbox and clicking the 'Proceed' button. You can also stop registration by clicking 'Cancel.' If you do not agree to the terms and conditions, you will not be able to continue with the registration process.



Exhibit 4-1 shows a screen capture of the CDX 'Terms and Conditions' screen:

Exhibit 4-1 CDX Terms and Conditions Screen



4.2 Program Service

The 'Program Service' screen is the first step in the registration process and is indicated in the breadcrumb bar at the top of the page.

The 'Program Service' screen displays a list of available program services from which you can choose (see Exhibit 4-3, Exhibit 4-4, and Exhibit 4-5). You may filter the open program service list by typing the program service name or other related program metadata in the text bar (see Exhibit 4-6). You can select a program by clicking the program name (e.g. 'CSPP: Submissions for Chemical Safety and Pesticide Programs'). The selection on this page will determine the information you must enter on subsequent pages.

The search component provides an enhanced search capability that instantly displays search results as search criteria and keywords are entered by the user. For example, typing the word 'chemical safety' or typing the TSCA Section 5 Notices and Supports form type into the search field will display 'Submissions for Chemical Safety and Pesticide Programs' in the search

results. The system will take you to the 'Role Access' screen once you select the program service.

Exhibit 4-2 shows a list of applications that are currently available under CSPP:

TSCA Rule	Submission	Form Type	Availability
			of Application
TSCA Section 5 Notices	Premanufacture Notice	PMN	Available
and Supports	(PMN)	Significant New Use Notice (SNUN)	
		Test Marketing Exemption Application (TMEA)	
		Low Volume Exemption (LVE)	
		Low Release/Low Exposure Exemption (LOREX)	
		LVE Mod	
		LOREX Mod	
	Biotechnology	Microbial Commercial Activity Notice (MCAN)	
		TSCA Experimental Release Application (TERA)	
		Tier I Exemption	
		Tier II Exemption	
		Biotechnology Test Market Exemption (TME)	
	Support	Amendment	
		Suspension Request	
		Test Data	
		Transfer of Ownership	
		Withdrawal Request	
		Other Correspondence	
	Bona Fide	N/A	
	Notice of Commencement (NOC)	N/A	
	Alternative Control Measures (ACM)	N/A	
TSCA Section 8(e) Notice	Section 8(e) Notice	N/A	Available
TSCA Section 4	Section 4	N/A	Available
TSCA FYI	For Your Information (FYI)	N/A	Available

Exhibit 4-2 TSCA Rules Under CSPP Workflow Table



TSCA CDR (2012-2016)	Chemical Data Reporting (CDR)	CDR Form U & Joint Submission	Available
TSCA Title VI	Title VI	Applications and Notifications Annual Reports	Available
TSCA Section 8(b) – eNOA	Section 8(b) – eNOA	Notice of Activity – A (NAA)Notice of Activity – B (NAB)	Available
TSCA Section 8(a) Nanoscale Materials	Section 8(a) Nanoscale Materials	Section 8(a) Notice Section 8(a) Support	Available
TSCA Risk Evaluation	Risk Evaluation	Risk Evaluation	September 11, 2017
TSCA Section 12(b)	Section 12(b)	Section 12(b) Export Notification	To Be Determined (TBD)
TSCA Mercury Electronic Reporting	Mercury Electronic Reporting – MER	Mercury Electronic Reporting	Available
TSCA CDR 2020	Chemical Data Reporting (CDR)	CDR Form & Joint Submission	May 2020 June 2020 (Submission Available)



Exhibit 4-3 shows a screen capture of the 'Program Service' screen (Scroll 1):

Exhibit 4-3 Program Service Screen (Scroll 1)

\$EP⁄	United States Env	vironmental Protection Agency				
Home	About Rece	ent Announcements	Terms and Conditions	Help		
CDX	Core CDX	Registration			Sector Contact	: Us
1. Progra	am Service	2. Role Access	s $>$ 3. User and Or	ganization	4. Confirmation	
Begin typi Clean Air A		service name or relat	ted keywords to filter the	e list of availa	able services (e.g., air quality system, AQS, or	
Active Pro	ogram Servic	es List				
Enter sear	rch criteria					
ACRES:	Assessment	Cleanup and Rede	velopment Exchange	System		
ARCS: A	ircraft Repor	ting and Complia	nce System			
CDRS: C	Consent Decre	ee Reporting Syste	em			
CEDRI:	Compliance a	and Emissions Dat	a Reporting Interface			
CROME	CROMERRS: CROss-Media Electronic Reporting Rule Services					
CSPP: S	CSPP: Submissions for Chemical Safety and Pesticide Programs					
eDisclos	sure: Volunta	ry Disclosure Syst	em			
EEP: Ge	neral E-Enter	rprise Use				
e-NEPA: NEPA Electronic Filing System						
eNOI: Electronic Notice of Intent for the PGP, 2012 CGP, and LEW						
eSIPS: o	eSIPS: electronic State Implementation Plan Submission					
FOND: F	uel Oil Non-/	Availability Disclos	sure			

Exhibit 4-4 shows a screen capture of the 'Program Service' screen (Scroll 2):

Exhibit 4-4 Program Service Screen (Scroll 2)

FORS: FARR Online Reporting System
GLENDA: Great Lakes Environmental Database Query System
iBoard: EPA Internet On Boarding Application
IEPB: Exchange Network Grant Semi-Annual Reporting Forms
LEAD: Lead-Based Paint Program
NeT: NPDES eReporting Tool (4)
NetDMR: Network Discharge Monitoring Report (35)
ODS: Ozone Depleting Substances
OTAQDCFUEL: Office of Transportation Air Quality DC FUEL Program
OTAQEMTS: Office of Transportation and Air Quality EPA Moderated Transaction System
OTAQREG: Office of Transportation and Air Quality Fuels Registration
OTAQWaiverCredits: Cellulosic Biofuel Waiver Credits Pay.gov Application
PSP: Pesticide Submission Portal
R7Exchange: R7 File Exchange
R9Exchange: R9 File Exchange
RCRAInfo: Resource Conservation and Recovery Act Information
RMPESUBMIT: Risk Management Plan
SSTS: Section Seven Tracking System
SWIPR: Subpart W Impoundment Photographic Reporting
Title V: Petition Submittal



Exhibit 4-5 shows a screen capture of the 'Program Service' screen (Scroll 3):

Exhibit 4-5 Program Service Screen (Scroll 3)

TRIMEweb: Toxic Release Inventory Made Easy Web				
Verify: Vehicles and Engines Compliance Information System - New (1)				
VGP: 2013 Vessel General Permit				
WCIT: Water Contaminant Information Tool				
WIETS: Waste Import/Export Tracking System				
Cancel				

Exhibit 4-6 shows a screen capture of a filtered view of the 'Program Service' screen: Exhibit 4-6 Program Service Screen (Filtered View)

≎E		d States Environmental Protection Agenc	,					
Home	About	Recent Announcements	Terms and Conditions	Help				
CD>	CDX: Core CDX Registration							
1. Pro	1. Program Service 2. Role Access 3. User and Organization 4. Confirmation							
-	typing a pr Air Act).	ogram service name or rela	ted keywords to filter the	the list of available services (e.g., air quality system, AQS, or				
Active	Program	Services List						
са								
CSPF	: Submis	sions for Chemical Safet	y and Pesticide Progr	grams				
iBoa	iBoard: EPA Internet On Boarding Application							
NetD	NetDMR: Network Discharge Monitoring Report (35)							
ΟΤΑ	OTAQWaiverCredits: Cellulosic Biofuel Waiver Credits Pay.gov Application							
TRIN	TRIMEweb: Toxic Release Inventory Made Easy Web							
Cance	1							



4.3 Role Access

The 'Role Access' screen is the second step in the registration process. It will be highlighted in the top breadcrumb bar. Completed steps are indicated with a checkmark. You are also able to navigate back to the first step by clicking the 'Program Service' step in the top breadcrumb bar.

The CDX application allows programs to define user roles that can be selected during registration. After selecting a program service on the 'Program Service' page, the 'Role Access' screen will appear and will allow you to register for a specific role (see Exhibit 4-7).

If you are registering under the 'CSPP: Submissions for Chemical Safety and Pesticide Programs' program service to create submissions for the following regulations, please refer to **Section 6** for additional guidance regarding which role to select.

- CSPP program service applications:
 - Section 5 Notices and Supports
 - Chemical Data Reporting (CDR) 2012-2016
 - Chemical Data Reporting (CDR) 2020
 - Section 8(a) Nanoscale Materials
 - Section 8(b) eNOA
 - Section 8(e) Notice
 - Title VI
 - Section 12(b) Export Notification
 - Risk Evaluation Rule
 - For Your Information (FYI)
 - Section 4
 - Mercury Electronic Reporting (MER)

Based on program requirements and provisioning, this section will provide the appropriate fields for additional information to be collected. Fields will display for the user to enter a facility ID or use Facility Registry Services (FRS) (see Section 4.3.2). An additional screen will appear only for roles requiring additional information (see Section 4.3.1).



Exhibit 4-7 shows a screen capture of the 'Role Access' screen:

Exhibit 4-7 Role Access Screen

	States Environmental Protection Ager	κγ			
Home About	Recent Announcements	Terms and Conditions	Help		
CDX: Core	CDX Registration				<u> <u> Contact Us</u> </u>
1. Program Serv	rice 🗸 🔷 2. Role Act	cess 🔰 3. User and	Organization	n 🔰 4. Confirmation	
Registration I	nformation				
Program Service	Submissions fo	r Chemical Safety and Pestici	de Programs		
Role	Not selected				
Select a role from the status below. Select Role Request Role Acc		ovide any required additi	onal informati	ion, if applicable. Any role issu	es will display in

4.3.1 Role Access: Additional Information

The 'Role Access: Additional Information' screen displays only for roles requiring additional information that is not collected on the previous screen. Based on program requirements and provisioning, this screen provides the following:

• Program-specific entry fields to collect data that will not be captured in subsequent pages in the registration process (e.g., the CSPP program requires the Support role to provide the Authorizing Official ID).



Exhibit 4-8 shows a screen capture of the 'Role Access: Additional Information' screen:

Exhibit 4-8 Role Access Additional Information Scree
--

	States Environmental Protection Ager	ю						
Home About	Recent Announcements	Terms and Conditions	Неір					
CDX: Core	CDX Core CDX Registration							
1. Program Ser	vice 🗸 💙 2. Role Ac	cess 3. User and	Organization	4. Confirmation				
Registration	nformation							
Program Servic	e Submissions fo	r Chemical Safety and Pesticid	le Programs					
Role	Primary Suppo	rt						
The asterisk (*) indi Authorized Official Next	ates a required field.							

4.3.2 EPA Facility Information

Since the CSPP program service requires users to provide facility information, an 'Add Facilities' button will be displayed (see Exhibit 4-9) after selecting role access. Click the 'Add Facilities' button to access the Facility Widget. If you already know your facility ID number, you will be able to input it into the 'Facility ID' field. If you do not know your facility ID number, enter in as much information related to the facility as possible to perform a search. Click the 'Search Facilities' button to search for existing EPA facilities (see Exhibit 4-10) based on the fields that you have entered. Certain applications within the CSPP program service use FRS data from CDX. If the facility information cannot be found, you should create a facility and submit the information for review and inclusion in FRS (see Exhibit 4-11).

The facility search, search results, and creation pages are displayed in screen captures below. At least two search fields must be populated on the 'Find Existing Facility' screen for the search function to return results. If you are registering under the CSPP workflow and you cannot find the facility you are looking for after searching, click the 'Change' button to refine your search criteria, or create a new facility by clicking the 'Can't find your facility? Click here to create it' link (see Exhibit 4-11).



Exhibit 4-9 shows a screen capture of the 'Add Facilities' screen:

Exhibit 4-9 Add Facilities Screen

	invironmental Protection Agency		
Home About Re	cent Announcements Terms and Co	Conditions Help	
CDX Core CDX	egistration		Contact Us
1. Program Service 🗸	2. Role Access 🗸 🔰 3.	3. User and Organization 🔰 4. Confirmation	
Registration Informa	tion		
Program Service	Submissions for Chemical Safety an	r and Pesticide Programs	
Role	Primary Authorized Official		
Add Facilities Conti	ue Without Facilities		
EPA Home Privacy and Security	lotice Accessibility	CDX Help Desk: 888-890-1995 (970) 494-5500 for International callers About CDX Frequently Asked Questions Terms and Conditions Contact Us	UNITED STATES
EPA Home Privacy and Security	looce Accessibility	ADOUL CUA Frequency Askeo Quescons Terms and Condicions Contact US	AGENCI
			SHAL PROTECTO

Exhibit 4-10 shows a screen capture of the 'Find Existing Facility' screen:

Exhibit 4-10 Find Existing Facility Screen

EPA	United States E	invironmental Protection Agenc					
ome Abo	ut Rec	ent Announcements	Terms and Conditions	Неір			
DX Core	e CDX R	egistration					► <u>Co</u>
. Program Se	ervice 🗸	2. Role Acces	ss 🗸 💙 3. User and	d Organization	4. Confirmati	on	
Registratior	ı Informa	tion					
Program Serv	ice	Submissions for Cl	hemical Safety and Pesticide	Programs			
Role		Primary Authorized	d Official				
For best results, Facility ID Facility Name	please fill in	at least two search crite	eria.				
Facility Addres	is						
City State			T				
ZIP Code							
Search Faciliti	es						
Cancel							



The 'Facility Search Results' screen displays after clicking the 'Search Facilities' button on the 'Find Existing Facility' screen. Based on the search criteria entered on the 'Find Existing Facility' screen, a number of results may display. Select your facility from the list by checking the checkbox associated with an EPA Registry ID or check the checkbox located in the column header to select all facilities generated by the search, and clicking the 'Select' button. If you cannot find the facility you are looking for after searching, click the 'Change' button to refine your search criteria, or create a new facility by clicking the 'Can't find your facility? Click here to create it' link.

Exhibit 4-11 shows a screen capture of the 'Facility Search Results' screen:

Home	About Rece	nt Annou	incements Term	is and Conditions H	lelp		
CDX: Core CDX Registration							
1. Program Service 🗸 🔰 2. Role Access 🗸 🔰 3. User and Organization 🔰 4. Confirmation							
Dogistr	ration Informati	ion.					
Registration Information							
-	Service			Safety and Pesticide Prog	grams		
tole		Prima	ary Authorized Officia	I			
Add Fac	ilities						
acility S	earch Results (2 f	acilities f	ound)				List View Map View
Search	Criteria: 11009006	57687					Change
ilter:							Export Options
(Select All)	EPA Registry ID)	Facility Name		Facility Address	EPA Programs Reporting	Alternate EPA Registry IDs/Program IDs
	110090067687		TEST FAC		123 MAIN ST, SUITE 200 FAIRFAX, VA 22033 😧	TSCA	TSCA1525
	110090067687		TEST FACILITY		10440 MAIN ST FAIRFAX, VA 22030 FAIRFAX COUNTY 🚯 😢	TSCA	TSCA90663
howing 1	1 to 2 of 2 facilities						Previous 1 Next
roceed	with Selections	<u>Can't fir</u>	nd your facility? Click h	ere to create it			

Exhibit 4-11 Facility Search Results Screen

If the system cannot find any facilities based on the information entered on the 'Find Existing Facility' screen, then the 'Facility Search Results' page will display no results. You may search again by clicking the 'Change' button, or you can add a facility by clicking the 'Can't find your facility? Click here to create it' link.

If you cannot find the facility you are looking for and do not wish to enter facility information at this time, click the 'Cancel' button to skip this step and click the 'Add Facilities Later' button to navigate to the 'User and Organization' screen.



Exhibit 4-12 shows a screen capture of the 'Facility Search Results' screen if no facilities are found:

	Environmental Protection Agency
Home About Re	cent Announcements Terms and Conditions Help
CDX Core CDX I	Registration 🕿 <u>Contact Us</u>
1. Program Service 🗸	2. Role Access \checkmark 3. User and Organization $>$ 4. Confirmation
Registration Informa	ation
Program Service Role	Submissions for Chemical Safety and Pesticide Programs Primary Authorized Official
Add Facilities Facility Search Results (0	D facilities found) List View Map View
Search Criteria: X	Change
	ot match any facility records. You may return to the 'Find Existing facility' form, and refine your search, by clicking the 'Change' button. If the facility doesn't exist, by clicking the 'Can't find your facility? Click here to create it' link.
Proceed with Selections	Can't find your facility? Click here to create it
Cancel	
	CDX Help Desk: 888-890-1995 (970) 494-5500 for International callers

Exhibit 4-12 Facility Search Results Screen (No Facilities Found)

The 'Create Facility' screen displays after clicking the 'Can't find your facility? Click here to create it' link on the 'Facility Search Results' screen. Enter as much information as possible related to the new facility you would like to create; at a minimum, the 'Facility Name,' 'Facility Address 1,' 'City,' 'State,' and 'Zip Code' fields are required. Once you have entered in the minimum information required to create a new facility, click the 'Map Facility' button to map the facility address information.

If necessary, the facility will perform an address standardization. If the facility address standardization is accurate, click the 'Submit' button. If the address standardization is incorrect, click the 'Click to undo the Address Standardization' link. Click the 'Submit' button to accept the address information.

If you do not have any facility information currently, click the 'Continue Without Facilities' button to skip this step and navigate to the 'User and Organization' screen.



Exhibit 4-13 shows a screen capture of the 'Create Facility' screen:

Exhibit 4-13 Create Facility Screen (Scroll 1)

€EF	A United	States Environmental Protection Agenc							
Home	About	Recent Announcements	Terms and Conditions	Неір					
CDX	Core CE	OX Registration							Contact Us
1. Progr	am Service	e 🗸 💙 2. Role Acces	ss 🗸 > 3. User and	d Organization	💙 4. Cor	nfirmation			
Registi	ration Info	ormation							
Progran Role	n Service	Submissions for Cl Primary Authorized	hemical Safety and Pesticide d Official	Programs					
Add Fac	ilities								
Create F	acility k to Search F	Results				224			ribal Lands Layer
	Acronym P - FRS: TSC	CA		COLUMBIA	SASKATCHEW		ONTARIO		QUEEEC
Facility I	Name		7	WASHINGTON	MONTANA		X		REW
Facility /				TEVE	No P	SOUTH DAKOTA		M.	Ottawa Vermont
Address 1 Address 2				EDAHI	WYOMING	IOV	A DECEMBER OF		w YORK Gulf of Maine
City		▼ ZII	P	23 7 10 S	TING		TEICINDIAN	OHIO PENNSYLV	An anna an Art
Zip/Post	al Code is r			NEVADA -			I ES	Washington	N.J. 1 24
-Select a	County-		•	CALIFORNIA	ARIZONA NEW MEXIC	OKLAHOMA	ESSOURI TENNESSEE KANSAS MAKSUKCIPPI	WEST VIRGINIA VIRGINIA NORTH CAROLI SOUTH CAROLIN GEORGIA	



Exhibit 4-14 shows a screen capture of the 'Create Facility' screen:

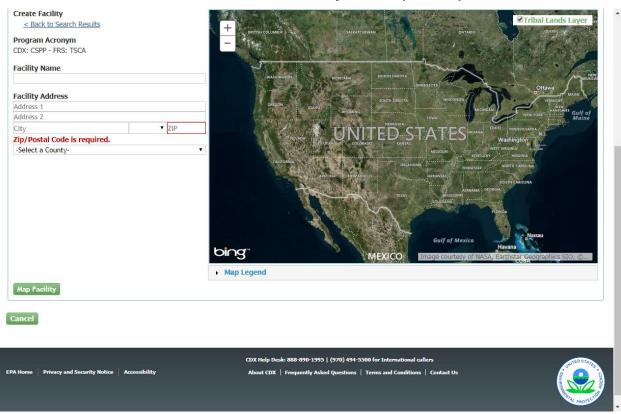


Exhibit 4-14 Create Facility Screen (Scroll 2)

Enter the facility information and click the 'Map Facility' button.



Exhibit 4-15 shows a screen capture of the entered facility information on the map:

Exhibit 4-15 Create Facility (Scroll 1)

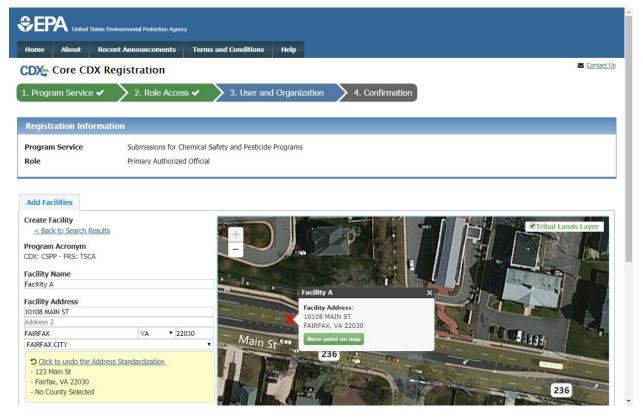




Exhibit 4-16 shows a screen capture of the entered facility information on the map with an option to submit or undo the address standardization and submit the facility information:

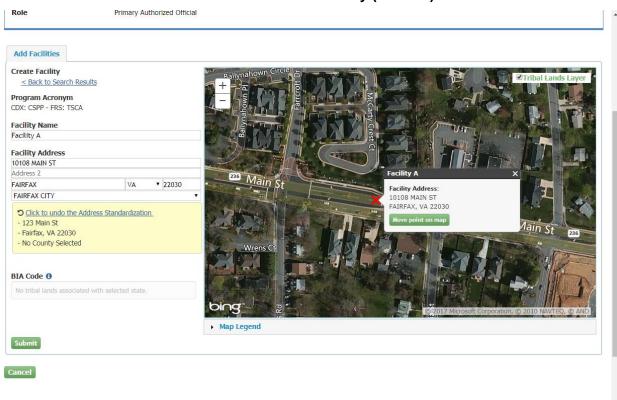


Exhibit 4-16 Create Facility (Scroll 2)

Click the 'Submit' button to generate a pop-up of the geographical coordinates and navigate to the 'Selected Facilities' screen. The selected facility displays in the table on the 'Unsaved Facilities' tab.



Exhibit 4-17 shows a screen capture of the submitted facility address information processing as it is uploaded:

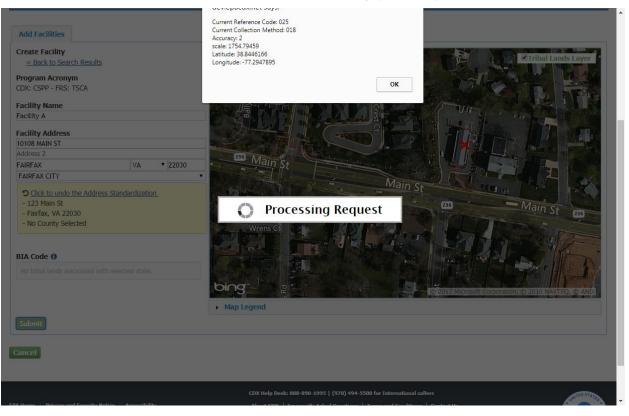


Exhibit 4-17 Create Facility (Scroll 3)

Exhibit 4-18 shows a screen capture of the newly created facility on the 'Selected Facilities' screen:

	tates Environmental Protection Ager	cy				
Home About	Recent Announcements	Terms and Conditions	Help			
DX Core CD	X Registration					Contact I
1. Program Service	✓ 2. Role Acce	ss 🗸 💙 3. User ar	nd Organization	4 . Cor	nfirmation	
Dedictration Info	res ation					
Registration Info	rmauon					
Program Service	Submissions for C	Chemical Safety and Pesticid	le Programs			
Role	Primary Authorize	ed Official				
clicking the 'View/Edit I	ted Facilities' button saves th	or the 'Details' button on the	e map view. You may		available to you the next time you k facility by clicking the 'Remove' linl	
EPA Registry ID 🖗	Program	ID 😧 🔶	Facility Name	A	Facility Address	
Pending	Pending	F	ACILITY A		10108 MAIN ST FAIRFAX, VA 22030 FAIRFAX CITY	<u>View/Edit Details</u> <u>Remove</u>
Showing 1 to 1 of 1 fac						Previous 1 Next
Cancel						

Exhibit 4-18 Selected Facilities

Click the 'Save Selected Facilities' button to save the currently displayed facilities and navigate to the 'User and Organization' screen. Click the 'Add Additional Facilities' link to search for and identify other facilities to associate with the user account.

4.4 User and Organization Information

The 'User and Organization' screen is the third step in the registration process. It will be highlighted in blue on the top breadcrumb bar. Completed steps are indicated with a checkmark. The 'Registration Information' summary section is at the top and is updated with the selections being made. You may navigate back to previous steps by clicking the corresponding step.

Both the user and organization information are captured on the same screen. The information entered in this portion of the registration process is used to support account validation and establish levels of assurance.

CDX provides multiple levels of user validation, which will be specific to the selected role. All new CDX users are required to activate their account after these registration steps by following the instructions sent to the email address provided during the registration process for their specified organization.

When additional identity proofing is required, you will be prompted to follow the additional registration steps that may support the LexisNexis identity validation and/or Electronic Signature



Agreement (ESA) signing processes. This prompt will occur after your initial login to the system.

4.4.1 Part 1: User Information

The 'User Information' section collects the following information (see Exhibit 4-19):

- User ID (required)
- Title (required)
- First Name (required)
- Middle Initial
- Last Name (required)
- Suffix
- Password (required)
- Re-type Password (required)
- Security Question 1 (required)
- Security Answer 1 (required)
- Security Question 2 (required)
- Security Answer 2 (required)
- Security Question 3 (required)
- Security Answer 3 (required)

Please note that the user ID and password information may be requested for authentication throughout CDX including submission processes within CSPP applications. The 'Security Question' and 'Security Answer' fields are also used for re-authentication in the event you forget your password and need to reset it.

When creating a user ID, it must abide by the following rules:

- Must be at least 8 characters
- No special characters may be used with the exception of '_', '@', and '.'

When creating a password, it must abide by the following rules:

- Must be at least 8 characters
- Must be no more than 15 characters
- Must contain one uppercase letter, one lowercase letter, and one number
- May not begin with a number
- May not be the same as your user ID
- May not contain the word 'Password'
- May not contain any special characters or spaces
- Must be changed every 90 days



Exhibit 4-19 shows a screen capture of the 'User and Organization' screen:

Exhibit 4-19 User and Organization Screen

Home About Recent Ar	nnouncements Terms and Conditions Help
CDX Core CDX Reg	gistration Stration
1. Program Service 🗸	2. Role Access 3. User and Organization 4. Confirmation
Registration Information	n
Program Service Role	Submissions for Chemical Safety and Pesticide Programs Primary Authorized Official
Please fill out all required field	ds marked with an asterisk(*)
Part 1: User Information	
	tering for requires additional proof of identity. Later in the registration process you will be given the in identity proofing service. LexisNexis will pull your first, middle and last name exactly as it is
Title *	Mr
First Name *	
Middle Initial	
Last Name *	
Suffix	-Please Select-
Password *	
Re-type Password *	
Security Question 1 *	-Please Select-
Security Answer 1 *	
Security Question 2 *	-Please Select-
Security Answer 2 *	
Security Question 3 *	-Please Select-
Security Answer 3 *	

4.4.2 Part 2: Organization Information

The CDX system requires you to search for your organization before you are able to create a new organization. You are first asked to do a simple search (see Exhibit 4-20) by entering the 'Organization Name' or the 'Organization ID.' Partial search terms can be entered. The matching



search results will be returned in a table displaying the 'Organization ID,' 'Organization Name,' 'Address,' 'City,' 'State,' and 'ZIP Code' (see Exhibit 4-21). If the simple search returns too many results, you may use the advanced search option to narrow the results (see Exhibit 4-22 and Exhibit 4-23). Once a search is executed, the search results will display in a list of matching valid organizations from which you can select. Click the corresponding Organization ID to add that organization to the 'User and Organization' screen.

Once an organization is selected or created, you are required to enter an email address and phone number, with the option of entering a phone number extension or fax number (see Exhibit 4-24).

This step is extremely important because the organization you designate as your primary organization impacts the multiple AO functionality. For additional details regarding multiple AO functionality, refer to **Section 8.1**.

Search results only display organizations previously verified by a Registration Maintenance Account Manager (RMAM), LexisNexis, or a help desk user. Unverified organizations can be searched for by using the organization ID.

The first organization a user adds will be set as the primary organization. The primary organization is important because it indicates the user's primary email address in CDX.

Exhibit 4-20 shows a screen capture of the 'Organization Information' section of the 'User and Organization' screen:

First Name *	
Middle Initial	
Last Name *	
Suffix	-Please Select-
Password *	
Re-type Password *	
Security Question 1 *	-Please Select-
Security Answer 1 *	
Security Question 2 *	-Please Select-
Security Answer 2 *	
Security Question 3 *	-Please Select-
Security Answer 3 *	
Part 2: Organization Info	
Search for your organization Organization ID.	n using the text box below. You may search by entering the Organization Name or the
	Search
Cancel	
Cancer	

Exhibit 4-20 User and Organization Screen - Organization Information



Exhibit 4-21 shows a screen capture of the 'Organization Information' section of the 'User and Organization' screen:

A	Sea	rch			
Organization D	Organization Name	Address	City	State	ZIP Code
<u>15305</u>	EPA AIRLINE	109 TW ALEXANDER DR	RTP	NC	27711
15404	EPA 2	1200 PENN AVE	WASHINGTON	DC	20460
17067	EPA	109 TW ALEXANDER DR	RTP	NC	27711
17221	EPA	1310 L ST NW	WASHINGTON	DC	20785
15536	EPA'S 2ND AIRLINE	109 TW ALEXANDER DRIVE	RTP	NC	27711
17361	EPA Region 6	1445 Ross Avenue	Dallas	ТХ	75202
15867	U.S. EPA	1200 PENNSYLVANIA AVE NW	WASHINGTON	DC	20460
20264	EPA	1234 Simba Ln	Zambia	N/A	333333
22447	EPA Region 10	1200 6th Avenue	Seattle	WA	98101
17381	EPA Test Company 1	123456 Test St.	Fairfax	VA	22033
<u>16378</u>	EPA	123 MAIN ST	MAIN	MD	11111
<u>16472</u>	EPA	2000 TRAVERWOOD DRIVE	ANN ARBOR	MI	48105
16817	EPA	1310 L ST. NW	WASHINGTON	DC	20005

Exhibit 4-21 User and Organization Screen – Search Results

4.4.2.1 Organization Advanced Search

When an organization does not appear in the basic search results, you have the option to perform an advanced search for a valid organization. Click the 'Use advanced search' hyperlink below the existing organization search results to perform a search with the following criteria (see Exhibit 4-22):

- Organization ID
- Organization Name
- Country
- Mailing Address
- Mailing Address 2



- City
- State
- ZIP/Postal Code

After entering at least two of the listed search criteria, click the 'Search' button to return a list of results.

Exhibit 4-22 shows a screen capture of the 'User and Organization – Advanced Search' screen (Part 1):

Exhibit 4-22 User and Organization Screen – Advanced Search (Part 1)

Security Answer 2 *	
Security Question 3 *	-Please Select-
Security Answer 3 *	
Part 2: Organization Info	
Search for your organizatio	n using the search criteria below.
Organization ID	
Organization Name	
Country	UNITED STATES •
Mailing Address	
Mailing Address 2	
City	
State	•
ZIP/Postal Code	
Wrong organization inform	ation? Back to Search or request that we add your organization.
Search	
Cancel	

Once the search is executed, the search results display a list of matching valid organizations from which you can select. Click the corresponding Organization ID to add that organization to the 'User and Organization' screen.



Exhibit 4-23 shows a screen capture of the 'User and Organization – Advanced Search' screen (Part 2):

Exhibit 4-23 User and Organization	n Screen – Advanced Search (I	Part 2)
------------------------------------	-------------------------------	---------

arch for your orgar	nization using the search cr	iteria below.			
ganization ID					
ganization Name	e EPA				
untry	UNITED STATES		¥		
iling Address					
iling Address 2					
у					
ate					
P/Postal Code					
ong organization ir	nformation? <u>Back to Search</u>	<u>n</u> or <u>request that we add your org</u>	anization.		
	nformation? <u>Back to Search</u>	n or <u>request that we add your org</u>	anization.		
	nformation? <u>Back to Searc</u> ł	n or <u>request that we add your org</u>	anization .		
earch Drganization	nformation? <u>Back to Search</u> Organization Name	or request that we add your org	City	State	ZIP Code
earch Drganization D	Organization			State NC	
earch Organization D	Organization Name	Address	City		Code
Drganization D 15305 15404	Organization Name EPA AIRLINE	Address 109 TW ALEXANDER DR	City RTP	NC	Code 27711
earch Drganization D 15305 15404 17067	Organization Name EPA AIRLINE EPA 2	Address 109 TW ALEXANDER DR 1200 PENN AVE	City RTP WASHINGTON	NC DC	Code 27711 20460
earch Drganization D 15305 15404 17067 17221	Organization Name EPA AIRLINE EPA 2 EPA	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR	City RTP WASHINGTON RTP	NC DC NC	Code 27711 20460 27711
arch Drganization L5305 L5404 L7067 L7221 L5536	Organization Name EPA AIRLINE EPA 2 EPA EPA	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR 1310 L ST NW	City RTP WASHINGTON RTP WASHINGTON	NC DC NC DC	Code 27711 20460 27711 20785
earch Drganization D 15305 15404 17067 17221 15536 17361	Organization EPA AIRLINE EPA 2 EPA EPA EPA EPA EPA	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR 1310 L ST NW 109 TW ALEXANDER DRIVE	City RTP WASHINGTON RTP WASHINGTON RTP	NC DC NC DC NC	Code 27711 20460 27711 20785 27711
earch Drganization 15305 15404 17067 17221 15536 17361 15867	Organization Name EPA AIRLINE EPA 2 EPA EPA Region 6	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR 1310 L ST NW 109 TW ALEXANDER DRIVE 1445 Ross Avenue 1200 PENNSYLVANIA AVE	City RTP WASHINGTON RTP WASHINGTON RTP Dallas	NC DC NC DC NC TX	Code 27711 20460 27711 20785 27711 75202
earch Drganization 15305 15404 17067 17221 15536 17361 15867 222447	Organization EPA AIRLINE EPA 2 EPA EPA EPA EPA EPA US EPA Region 6 US EPA	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR 1310 L ST NW 109 TW ALEXANDER DRIVE 1445 Ross Avenue 1200 PENNSYLVANIA AVE NW	City RTP WASHINGTON RTP WASHINGTON RTP Dallas WASHINGTON	NC DC NC DC NC TX DC	Code 27711 20460 27711 20785 27711 75202 20460
earch Drganization D 15305 15404 17067 17221 15536 17361 15867 22447 17381	Organization NameEPA AIRLINEEPA 2EPAEPAEPAEPAEPA'S 2ND AIRLINEEPA Region 6U.S. EPAEPA Region 10	Address 109 TW ALEXANDER DR 1200 PENN AVE 109 TW ALEXANDER DR 1310 L ST NW 109 TW ALEXANDER DRIVE 1445 Ross Avenue 1200 PENNSYLVANIA AVE NW	City RTP WASHINGTON RTP WASHINGTON RTP Dallas WASHINGTON Seattle	NC DC NC DC NC TX DC WA	Code 27711 20460 27711 20785 27711 75202 20460 98101
earch Drganization D 15305 15404 17067 17221 15536 17361 15867 22447 17381 16378	Organization NameEPA AIRLINEEPA 2EPAEPAEPAEPAEPAEPA'S 2ND AIRLINEEPA Region 6U.S. EPAEPA Region 10EPA Test Company 1	Address109 TW ALEXANDER DR1200 PENN AVE109 TW ALEXANDER DR109 TW ALEXANDER DR1310 L ST NW109 TW ALEXANDER DRIVE1445 Ross Avenue1200 PENNSYLVANIA AVENW1200 6th Avenue123456 Test St.	City RTP WASHINGTON RTP WASHINGTON RTP Dallas WASHINGTON Seattle Fairfax	NC DC DC DC TX DC WA VA	Code 27711 20460 27711 20785 27711 75202 20460 98101 22033
earch Crganization 15305 15404 17067 17221 15536 17361 15867 22447 1388 16878 16472 16817	Organization Name EPA AIRLINE EPA 2 EPA EPA Region 6 U.S. EPA EPA Test Company 1 EPA	Address109 TW ALEXANDER DR1200 PENN AVE109 TW ALEXANDER DR109 TW ALEXANDER DR1310 L ST NW109 TW ALEXANDER DRIVE109 TW ALEXANDER DRIVE109 TW ALEXANDER DRIVE1200 PENNSYLVANIA AVENW1200 6th Avenue123456 Test St.123 MAIN ST	City RTP WASHINGTON RTP WASHINGTON RTP Dallas WASHINGTON Seattle Fairfax MAIN	NC DC NC DC NC TX DC WA VA VA MD	Code 27711 20460 27711 20785 27711 75202 20460 98101 22033 11111

Once an organization is selected or created, you are required to enter an email address and phone number, with the option of entering a phone number extension and/or a fax number. After entering the required information, click the 'Submit Request for Access' button to navigate to the 'Confirmation' screen:



Exhibit 4-24 shows a screen capture of the 'User and Organization – Advanced Search' screen (Part 3):

Exhibit 4-24 User and Organization	n Screen – Advanced Search (I	Part 3)	
------------------------------------	-------------------------------	---------	--

Security Question 2 *	-Please Select-
Security Answer 2 *	
Security Question 3 *	-Please Select-
Security Answer 3 *	
Part 2: Organization Info	
Part 2: Organization Info	
EPA 1310 L ST NW WASHINGTON, DC, US 20785	
Email *	
Re-enter Email *	
Phone Number *	
Phone Number Ext	
Fax Number	
Wrong organization informat Submit Request for Access	tion? <u>Back to Search Results</u> , <u>Use advanced search</u> or <u>request that we add your organization</u> .

4.4.2.2 Request to Add Organization

If an organization does not appear in the basic or advanced search results, you have the option to request the addition of another organization. Both international and domestic organizations can be added. The fields will differ based on the location of the organization that you request to add.

If you no longer wish to add an organization, click the 'Back to Search Results' link to navigate back to the search results.

This feature will collect the following information for U.S. organizations (see Exhibit 4-25):

- Organization Name (required)
- Country (required)
- Mailing Address (required)



- Mailing Address 2
- City (required)
- State (required)
- ZIP/Postal Code (required)
- Email (required)
- Re-enter Email (required)
- Phone Number (required)
- Phone Number Ext
- Fax Number

This feature will collect the following information for Canadian organizations:

- Organization Name (required)
- Country (required)
- Mailing Address (required)
- Mailing Address 2
- City (required)
- Province (required)
- ZIP/Postal Code (required)
- Email (required)
- Re-enter Email (required)
- Phone Number (required)
- Phone Number Ext
- Fax Number

This feature will collect the following information for all other international organizations:

- Organization Name (required)
- Country (required)
- Mailing Address (required)
- Mailing Address 2
- Mailing Address 3
- Mailing Address 4
- City (required)
- ZIP/Postal Code (required)
- Email (required)



- Re-enter Email (required)
- Phone Number (required)
- Phone Number Ext
- Fax Number

After all required fields are completed, click the 'Submit Request for Access' button to complete your request. After your user account is activated, the requested organization will be added to the CDX system. The organization will be available in subsequent searches by organization ID only, unless the organization is verified by the help desk, an RMAM user, or LexisNexis.

Exhibit 4-25 shows a screen capture of the 'User and Organization – Submit Request for Access' screen:

Exhibit 4-25 User and Organization Screen – Submit Request for Access

Security Question 3 *	-Please Select-
Security Answer 3 *	
Part 2: Organization Info	
Organization Name *	
Country *	UNITED STATES •
Mailing Address *	
Mailing Address 2	
City *	
State *	-Please Select-
ZIP/Postal Code *	
Email *	
Re-enter Email *	
Phone Number *	
Phone Number Ext	
Fax Number	
Back to Search Results	Submit Request for Access
Cancel	



4.4.3 Confirmation Screen

After you complete the core registration components, you are navigated to the 'Confirmation' screen (see Exhibit 4-25). This screen provides your confirmation number and instructions with how to activate your new user ID. You will need access to the inbox of the email address associated with the organization that you registered to see the confirmation link. Copy the confirmation number that displays for your records. The confirmation number will allow the CDX Help Desk to review your registration if you contact them before your account is activated.

If the selected program service or role has any additional requirements (e.g., ESA, LexisNexis identity proofing, etc.), it will be performed after you click the activation link in the email and log into the application.

Exhibit 4-26 shows a screen capture of the 'Confirmation' screen:

\$EF										
Home	About	Recent Announcements	Terms and Conditions	Help						
CDX	CDX: Confirmation									
1. Program Service 2. Role Access 3. User and Organization 4. Confirmation										
A few m	ore steps.									
You will soon receive an email confirmation message (at cdxtester@gmail.com) asking you to follow a link to activate your user account. Follow that link to complete your registration. Please contact the help desk if you have any issues at 888-890-1995 or (970) 494-5500 for International callers.										
Confirma	Confirmation Number: 95e65e58-62c8-447f-9ddf-7c962cd68f04									
Return	to CDX He	ome								

Exhibit 4-26 Confirmation Screen

4.4.4 Confirmation Email

After you submit your core registration information and reach the 'Confirmation' screen, an email is sent to the email address you entered for the organization that you registered for on the 'User and Organization' screen (see Exhibit 4-27). The email will contain the account confirmation and the additional instructions. Once you receive the email, click the activation link. The link will take you to the CDX login screen where you will be asked to enter your user ID and password.



Exhibit 4-27 shows a screen capture of the Confirmation Email:

📴 📔 भे ए 🔺 🔹 📮 Core Registration	Email Verification Request (DEV) - Message (Plain Text)	K
File Message		
Extra line breaks in this message were removed. From: helpdesk@epacdx.net	Sent: Mon 3/9/2015 10:40 A	м
То:		
Cc: Subject: Core Registration Email Verification Request (DEV)		
You have successfully created an account with the EPA Central Da In order to complete your registration and begin using the system You will need to enter the UserID (JANEDOE11) and Password tha	you will need to confirm your account by clicking the hyperlink below and successfully logging in.	¢7
https://dev.epacdx.net/Registration/EmailValidation?code=340b	191a-5a8d-44ea-83d4-6b1f7aed8b24	
If you click the link and it appears to be broken, please copy and p	aste it into a new browser window.	
Once you have successfully logged into your account, you may be before you are able to access your Program Service.	required to provide additional information. Any additional information will need to be completed	
	erning this request, you may contact us by email at <u>helpdesk@epacdx.net</u> or by calling the CDX 1888-890-1995 between Monday through Friday from 8:00 am to 6:00 pm EST/EDT. For 70) 494-5500.	
Sincerely		
CDX Help Desk		
United States Environmental Protection Agency - Central Data Exc	hange	
	2	-

4.5 Logging in to MyCDX for New Users

When you click the activation link in the confirmation email, you are taken to the CDX login screen (see Exhibit 4-28). If you try to log in prior to clicking the confirmation link, you will be taken to the user account completion screen where you can request another verification email to be sent to the email address on file (see Exhibit 4-29). If you enter the wrong validation code, or if the validation code has expired, an on-screen message will appear notifying you to contact the CDX Help Desk (see Exhibit 4-30).

After the correct information is accurately entered, you will be taken to the next screen to complete the program service role's registration requirements (if applicable).



Exhibit 4-28 shows a screen capture of the 'CDX Login' screen:

Exhibit 4-28 CDX Login Screen

SEPA United States Environmenta	l Protection Agency	
Home About Recent Anno		ions Help
CDX Central Data Ex	change	S Contac
Log In		
User ID		
Password		
Log In to CDX		
Register with CDX Forgot you	<u>ır Password?</u> <u>Forgot your User</u>	er ID? Help
	Warnin	ing Notice
Warning Notice		
In proceeding and accessing U.S. G of the following:	overnment information and informati	ation systems, you acknowledge that you fully understand and consent to a
 unauthorized access to or unau or other lawful action; 	thorized use of U.S. Government infor	vstems that are provided for official U.S. Government purposes only; formation or information systems is subject to criminal, civil, administrative perated on behalf of the U.S. Government;
	, , , ,	nunications or information used, transmitted, or stored on U.S. Governmer
5. at any time, the U.S. Governme	1 1 0 1	purpose, without notice, monitor, intercept, search, and seize any authorize nation systems or information used or stored on U.S. Government
	ent may for any lawful government pu evices, that stores U.S. Government in	purpose, search and seize any authorized or unauthorized device, to include t information;
lawful government purpose, inc		n U.S. Government information systems may be used or disclosed for any ative purposes, penetration testing, communication security monitoring, elligence inquiries; and
8. you may not process or store of	lassified national security information (n on this computer system.



Exhibit 4-29 shows a screen capture of the 'Resend Verification Email' screen:

Exhibit 4-29 Resend Verification Email Screen

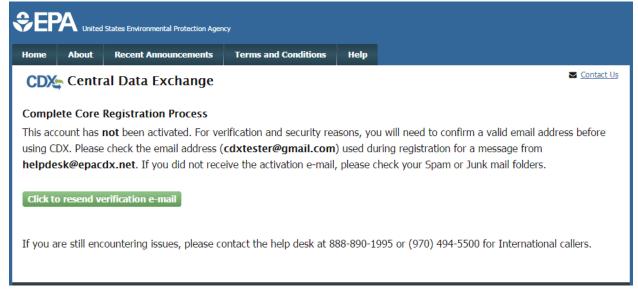
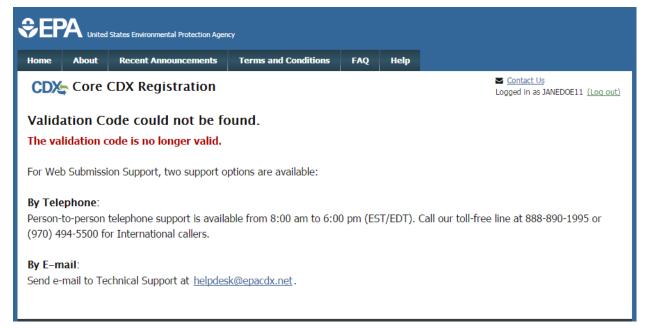


Exhibit 4-30 shows a screen capture of the 'Validation Code Not Found' screen:

Exhibit 4-30 Validation Code Not Found Screen



5 Additional Verification

Based on the program service and role chosen when registering for an account in CDX, additional information may be needed to complete registration. After you log into CDX from the activation link, you will be redirected to the screens for the additional information required for your role.

5.1 Identity Verification Process

When applicable, you will be given the option to use the electronic identity verification process (see Exhibit 5-1). The CDX registration process provides an identity verification service called LexisNexis, which is a third-party service that verifies a user's identity. If you choose to proceed with the electronic verification process, click the 'Proceed to Verification' button.

The LexisNexis service will launch a new window, which navigates a user away from CDX to collect additional Personally Identifiable Information (PII) that CDX does not store or use. If you choose not to utilize LexisNexis and click the 'sign the paper form' link (see Exhibit 5-1), CDX will proceed to the existing paper processing option and instruct you to print, sign, and mail any identity proofing documentation.

Based on the role provisioning, the 'LexisNexis Data Collection' window will either display the user and organization information collected by CDX, which is not editable (see Exhibit 5-2), or display fields for a user to enter in PII information. The window also displays text fields in which you must provide the necessary PII for LexisNexis to complete the identity validation.

You will be redirected back to CDX after submitting the information and one of the following scenarios will occur:

- 1. You successfully validate to the minimum standards. After clicking the 'Continue' button, the system will direct you to set your 20-5-1 questions and allow you to electronically sign the ESA (see Section 5.2.1).
- 2. You unsuccessfully validate to the minimum standards after clicking the 'Continue' button. If your user identity proofing failed, you can only sign the paper ESA. If the organization or user-organization association fails, then you have up to five (5) times to improve your score for validation. You will only be able to make edits to your organization information. If you fail more than 5 times, you will be taken to the paper ESA.
- 3. You choose to sign the paper ESA by clicking the 'Continue' button without submitting the LexisNexis form and clicking the paper ESA link (see Exhibit 5-3).
- 4. You choose to discontinue the registration process by clicking the 'Cancel' button on the 'Additional Verification' screen (see Exhibit 5-1). You will be sent the paper ESA in your MyCDX inbox. You must contact the CDX helpdesk for further information to obtain access to the program role requested.



Exhibit 5-1 shows a screen capture of 'CDX Registration: Additional Verification' screen:

Exhibit 5-1 CDX Registration: Additional Verification Screen

Home	Abou	t Recen	nt Announcen	nents	Terms and Condit	tions	FAQ	Help	
CDX	CD)	(Regist	ration: L	exis	lexis®				Contact Us Logged in as TESTUSERX (Log out)
1. Ide	ntity Ve	erification	> 2. E	SA					
have pro electron	ovided ic ident	sufficient ic	lentity inform g service for	mation immed	in order to conduct	t busin r progr	ess safe am serv	ly and se ice or to	cation allows the EPA to confirm applicants curely. Your options are to use the print and submit a signed form through U.S. <u>Information</u>
LexisNe	xis® In	istant ID <u>(V</u>	/iew Guidano	<u>e)</u>					
Legal N	lame								
John			M Sn	nith					
Home /	Addres	s							
Address	Line 1	*							
Address	ELine 2								
City*			State*	۲Z	ip Code*				
		ional Pho i Inal Phone	ne						
Date of			-						
Month*	•	Day*	 Year* 	•					
Last 4									
Last 4 c	ot SSN*		Show	SSN					
The	name	above is m	e. Please pro	oceed v	vith LexisNexis® V	alidatic	on.		
Procee	d wit <u>h '</u>	Verification	Paper \	<u>/erificat</u>	<u>ion Exit</u>				



\$EPA	United States E	invironmental Protection Agen	cy			
Home A	bout Rec	ent Announcements	Terms and Conditions	FAQ	Help	
	DX Regis	stration: Additi	onal Verification			Contact Us Logged in as CDXTESTUSER3 (Log out)
1. Identity	y Verificatio	n 💙 2. Electror	ic Signature Agreement			
3rd-Party el		ntity proofing service			-	re to use LexisNexis®, an independent Jh U.S. Postal Mail to the U.S.
identifying i validation o collect or re	information in f your person etain sensitive	ncluding the last 4 d nally identifying infor e, personally identify	gits of SSN against a 3rd mation back to the U.S. I	l-Party se Environm /our Socia	rvice Lexis ental Prote al Security	hat you are validating personally SNexis®, which will return evidence of ection Agency. The U.S. EPA will not Number (SSN); however, EPA will receive
You may <u>si</u>	<u>gn the paper</u>	<u>form</u> if you do not v	vant to use the automation	c verifica	tion proces	ss.
informatio		prior to submittin			-	ication. Please review all personal nformation listed below, please
First Name Last Name						
□ I have re <u>Guidance</u>	eviewed the r	name presented abov	e and I would like to pro	oceed wit	1 LexisNex	xis. <u>Additional LexisNexis Identity Proofing</u>
Exit Proceed to) Verification	Cancel				



Exhibit 5-2 shows a screen capture of the 'LexisNexis Data Collection' pop-up window:

🛑 LexisNexis Verification for EPA - Google Chrom e 👘 🗷
https://secure.accurint.com/app/bps/epa
Contraction for EPA
* Required Fields
Authorized Representative
Last Name * First Name * Middle Name SSN (Last 4) * Doe Jane
Home City * Home State * Home Zip * State Home Phone Date of Birth *
Copyright © 2015 LexisNexis. All rights Reserved. Terms & Conditions Privacy & Security



Exhibit 5-3 shows a screen capture of the 'LexisNexis Results' screen:

Exhibit 5-3 LexisNexis Results Screen

\$ EF										
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help					
CDX	CDX I	Registration: Additi	onal Verification			<u>Contact Us</u> Logged in as CDXTESTUSER3 (Log out)				
Lexis	Nexis®	Results								
1. Ide	entity Verif	fication 💙 2. Electron	ic Signature Agreement							
Please of Contin	_	nue to complete registration	ı.							

Exhibit 5-4 shows a screen capture of the 'LexisNexis Results (without Verification)' screen:

Exhibit 5-4 LexisNexis Continuing Without Verification Screen

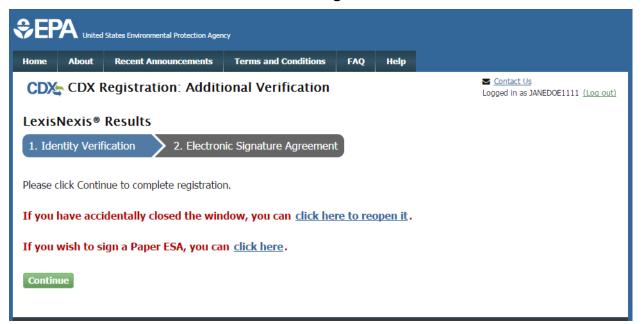




Exhibit 5-5 shows a screen capture of the 'Electronic Signature Agreement' screen:

Exhibit 5-5 Electronic Signature Agreement Screen

	States Environme	ntal Protection Age	ncy			
ome About	Recent Anr	ouncements	Terms and Conditions	FAQ	Help	
DX CDX I	Registrati	on: Addit	ional Verification			Contact Us Logged in as CDXTESTUSER3 (Log out Logged in as CDXTESTUSER3 (Log out)
. Identity Verif	fication 🕗	2. Elect	rronic Signature Agreem	ent		
low or contact	the CDX Help	Desk for ass		sign and	mail the	paper Electronic Signature Agreement
-	ns listed on the a	greement below.	Once the ESA has been signed, y			electronic signature. By signing the ESA you agree to sign and/or encrypt information for your data flow. For
	nitted to EPA's	ELEC nature credentia Central Data F	Exchange (CDX), and as a r	RE AG	REEM	
documents subm	nitted to EPA's ature Holder	ELEC nature credentia Central Data F	TRONIC SIGNATU al issued by the U.S. Enviro Exchange (CDX), and as a r	RE AG	REEM	ENT
documents subm	nitted to EPA's ature Holder	ELEC nature credentia Central Data F	TRONIC SIGNATU al issued by the U.S. Enviro Exchange (CDX), and as a re- formation	RE AG	REEM	ENT
documents subm Electronic Sign Organization N	nitted to EPA's ature Holder ame:	ELEC nature credentia Central Data F	TRONIC SIGNATU al issued by the U.S. Enviro Exchange (CDX), and as a re- formation TEST TEST	RE AG	REEM	ENT
documents subm Electronic Sign Organization N Address:	nitted to EPA's ature Holder ame:	ELEC nature credentia Central Data F	TRONIC SIGNATU al issued by the U.S. Enviro Exchange (CDX), and as a re- formation TEST TEST test	RE AG	REEM	ENT
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documents subm Electronic Sign: Organization N Address: City, State, Zip Province: Country: Phone Number:	aitted to EPA's ature Holder ame: : :	ELEC nature credentia Central Data F	TRONIC SIGNATU al issued by the U.S. Enviro Exchange (CDX), and as a re- ormation TEST TEST test TEST, VA 00000 US (703) 227-7445	RE AG	REEM	ENT

5.2 CDX Electronic Signature Agreement (ESA)

Some roles require a user to have an ESA. If you do not have a current ESA, you will be prompted to sign an ESA, which can be signed electronically or manually. The following sections provide more detail about each option. If a user has signed an ESA for either the TSCA or Toxics Release Inventory (TRI) program service/workflow, the existing ESA may be reused for the CSPP workflow.

5.2.1 Electronic CDX Electronic Signature Agreement (ESA)

Applicable only to some roles, CDX provides twenty questions to choose from which will help validate your identity. You will be prompted to enter Cross-Media Electronic Reporting

Regulation (CROMERR) questions after you have successfully passed LexisNexis identity proofing or have been approved via the help desk.

You will choose five questions and provide answers for each. You will not be allowed to select and provide duplicate questions or answers. The questions that you select should be easy for you to remember, but difficult for someone else to guess. You will be required to answer one of these five questions upon submitting any forms that utilize the CROMERR widget for electronic signatures. You will be prompted with a question randomly chosen by the system during the signing process.

If you pass LexisNexis validation and choose to sign the ESA electronically, the system will verify that the CROMERR 20-5-1 questions and answers have been set. If the questions and answers were previously set, you will be directed to a page to view the ESA. If these have not been set, you will be directed to a page to provide five questions and answers before proceeding to the ESA page (see Exhibit 5-6). The questions must be completed before you can electronically sign the CDX (or flow-specific) ESA or sponsor letter. Click the 'Save Answers' button after providing the questions and answers. You will receive an email confirmation of your 20-5-1 questions to both your provided email address and MyCDX inbox.

After you complete the 20-5-1 question process, review the ESA, and click the 'Sign Electronically' button, the system will launch the CDX CROMERR widget. As part of the CDX CROMERR widget process, you will be required to re-validate your user ID and password, provide the answer to one of the 20-5-1 questions, and officially sign the ESA (see Exhibit 5-7, Exhibit 5-8, and Exhibit 5-9).

When you officially sign the ESA, a copy of the ESA, along with your electronic signature, is stored in the CDX CROMERR archives. A copy of the ESA is also sent to your MyCDX inbox.

If you choose the paper ESA process, the questions will not be displayed in CDX until your program service role has been activated. After your role has been activated, you will be prompted to provide your questions and answers before being able to navigate to the 'MyCDX' landing page.



Exhibit 5-6 shows a screen capture of the 'CROMERR 20-5-1 Question and Answer' on the 'eSIG-PIN Entry' screen:

Exhibit 5-6 eSIG-PIN Entry CROMERR 20-5-1 Question/Answer Screen

CDX Registration: Additional Verification 1. Identity Verification ✓ 2. Electronic Signature Agreement You are registered for a program that requires eSignature PIN Verification. Please select five (5) challenge questions and answer The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? • What is your favorite TV show?	€EF	CEPA United States Environmental Protection Agency								
CDX: Central Data Exchange CDX Registration: Additional Verification 1. Identity Verification 2. Electronic Signature Agreement You are registered for a program that requires eSignature PIN Verification. Please select five (5) challenge questions and answer The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? What is your favorite TV show? Vout an end of the program of the pr	Home	About	Recent Announcements	Terms and Conditions	5 FAQ	Help				
1. Identity Verification 2. Electronic Signature Agreement You are registered for a program that requires eSignature PIN Verification. Please select five (5) challenge questions and answer The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? • What is your favorite TV show?	CDX	Centr	al Data Exchange				Contact Us Logged in as CDXTESTUSER1 (Log out)			
You are registered for a program that requires eSignature PIN Verification. Please select five (5) challenge questions and answer The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? What is your favorite TV show? Value	CDX I	Registra	ation: Additional Ve	erification						
You are registered for a program that requires eSignature PIN Verification. Please select five (5) challenge questions and answer The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? What is your favorite TV show? Value	1. Ide	ntity Verif	fication 🗸 🔹 2. Electr	onic Signature Agree	ement					
The questions that you select should be questions that you can remember, but difficult for anyone else to guess. Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? What is your favorite TV show?										
Select 5 Challenge Questions and Answers What is the first and middle name of your oldest sibling? What is your favorite vacation destination? What is your favorite TV show?	You are	e registered	d for a program that requir	es eSignature PIN Veri	ification. Ple	ease sele	ct five (5) challenge questions and answers.			
What is the first and middle name of your oldest sibling? • What is your favorite vacation destination? • What is your favorite TV show? •	The que	estions tha	at you select should be que	stions that you can rei	member, bu	ut difficul	t for anyone else to guess.			
What is the first and middle name of your oldest sibling? • What is your favorite vacation destination? • What is your favorite TV show? •										
What is your favorite vacation destination? • What is your favorite TV show? •	Select 5	6 Challenge	e Questions and Answers							
What is your favorite TV show?	What i	s the first	and middle name of your o	Idest sibling? 🔹						
	What i	s your fav	orite vacation destination?	•						
What is the name of your home town newspaper?	What i	s the nam	e of your home town news	paper? •						
What is your favorite hobby?	What i	s your fav	orite hobby?	•						
Save Answers			once nobbyn							
	Save A	Inswers								



Exhibit 5-7 shows a screen capture of the 'Electronic CDX ESA' screen:

Exhibit 5-7 Electronic CDX ESA Screen

CDX Registratio	n: Additio	onal Verification					iontact Us red in as Cl	XTESTUSE	R1 (Log o
I. Identity Verification✔	> 2. Electro	onic Signature Agreem	ent						
lectronic CDX Electro	nic Signat	ure Agreement							
e CDX electronic signature agreement (here to the conditions listed on the agr y questions regarding the CDX ESA plex	eement below. Or	nce the ESA has been signed, y				-			-
, questions regularing and corr correpte									
		. Environmental Pr							
		. Environmental Pr IRONIC SIGNATU							
In accepting the electronic signa	ELECT	RONIC SIGNATU	RE AG	REEM	ENT	(EPA) to s	ign electro	onic	
	ELECT	IRONIC SIGNATU	RE AG	REEM	ENT	(EPA) to s	ign electro	onic	
In accepting the electronic signa documents submitted to EPA's (ELECT ture credential central Data Ex	TRONIC SIGNATU issued by the U.S. Enviro tchange (CDX), and as a r	RE AG	REEM	ENT	(EPA) to s	ign electro	onic	
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In accepting the electronic signa documents submitted to EPA's O Electronic Signature Holder O Organization Name: Address: City, State, Zip:	ELECT ture credential central Data Ex	TRONIC SIGNATU issued by the U.S. Enviro tchange (CDX), and as a r mation TEST TEST	RE AG	REEM	ENT	(EPA) to s	ign electri	onic	
In accepting the electronic signa documents submitted to EPA's O Electronic Signature Holder O Organization Name: Address: City, State, Zip: Province:	ELECT ture credential central Data Ex	IRONIC SIGNATU issued by the U.S. Enviro tchange (CDX), and as a r mation TEST TEST NOWHERE, AL 1	RE AG	REEM	ENT	(EPA) to s	ign electri	onic	
In accepting the electronic signa documents submitted to EPA's O Electronic Signature Holder O Organization Name: Address: City, State, Zip: Province: Country:	ELECT ture credential central Data Ex	TRONIC SIGNATU issued by the U.S. Enviro tchange (CDX), and as a r mation TEST TEST NOWHERE, AL 1 US (703) 227-7445	RE AG	REEM	ENT	(EPA) to s	ign electr	onic	
In accepting the electronic signa documents submitted to EPA's (Electronic Signature Holder C Organization Name: Address: City, State, Zip: Province: Country: Phone Number: E-mail Address:	ELECT ture credential central Data Ex	IRONIC SIGNATU issued by the U.S. Enviro tchange (CDX), and as a r mation TEST TEST NOWHERE, AL 1 US	RE AG	REEM	ENT	(EPA) to s	ign electri	onic	
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Exhibit 5-8 and Exhibit 5-9 show screen captures of the 'CROMERR eSignature Widget' pop-up window:

Exhibit 5-8 CROMERR eSignature Widget (Screen 1)

CDX: CDX Registration:	Additional Verification	Contact Us Logged in as CDXTESTUSER1 (Log out)
1. Identity Verification	2. Electronic Signature Agreement	
Electronic CDX Electronic	Signature Agreement	
	is an agreement between yourself and CDX that will authorize your electroni ant below. Once the ESA has been signed, you will be authorized to sign and untact the CDX Heln Desk.	
		×
In accepting the electronic signature documents submitted to EPA's Cent	I certify, under penalty of law that the information provided in this document is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of	PA) to sign electronic
Electronic Signature Holder Com Organization Name: Address:	fines and imprisonment for knowing violations.	
City, State, Zip: Province: Country:	Accept Decline	
Phone Number:	(702) 377-8877	
E-mail Address:	jeffrey.bronick@cgifederal.com	
Registrant's Name:	Mr John Doe	
CDX User Name:	CDXTESTUSER1	
Sign Electronically Cancel		•



Exhibit 5-9 CROMERR eSignature Widget (Screen 2)

1. Identity Verification 2. Electronic Signature Agreement						
	1. Identity Verification 2. Electronic Signature Agreement					
Electronic CDX Electronic Signature Agreement						
The CDX electronic signature agreement (ESA) is an agreement between yourself and CDX that will authorize your electronic signature. By signing the ESA you agree to adhere to the conditions listed on the agreement below. Once the ESA has been signed, you will be authorized to sign and/or encrypt information for your data flow. For any questions regarding the CDX ESA please contact the <u>CDX Help Desk</u> .						
eSignature Widget	×					
1.Log in to CDX 2.Answer Secret Question 3.Sign File						
User: Question:						
CDXTESTUSER1 What is your favorite hobby? Sign						
Password: Answer:						
hobby						
Correct Answer Welcome John Doe						
E-mail Address: jeffrey.bronick@cgifederal.com						
Registrant's Name: Mr John Doe						
CDX User Name: CDXTESTUSER1						
	-					

5.2.2 Paper ESA

If you do not wish to leverage the LexisNexis process or are unable to be properly validated to meet the minimum requirements for the program, you will be required to follow the existing paper ESA process. The paper process allows you to print the ESA, provide a wet ink signature, and mail the signed ESA to EPA. A copy of the ESA form will be saved in your CDX 'Inbox' for future reference and reprinting.

Exhibit 5-10 shows a screen capture of the 'Paper CDX ESA' pop-up window:

Exhibit 5-10 Paper CDX ESA Pop-Up Window

e EF	Print to Mail Close		^	
CD) 1. Ide		U.S. Environmental Protection Agency ECTRONIC SIGNATURE AGREEMENT	l	<u>Loq out)</u>
You ha below (In accepting the electronic signature credential issued by the U.S. Environmental Protection Agency (EPA) to sign electronic documents submitted to EPA's Central Data Exchange (CDX), and as a representative for: Electronic Signature Holder Company Information			
Pape	Organization Name:	TEST		
The CDX adhere to	Address:	TEST test		ee to ww. For
any ques	City, State, Zip:	TEST, VA 00000		
	Province:			
	Country:	US		<u> </u>
	Phone Number:	(703) 227-7445		
	E-mail Address:	cdxtest@gn ail.com		
In ac	Registrant's Name: CDX User Name:	Mr John Doe CDXTESTUSER3		
Elec Org Ada City Pro Cou Pho E-n Reg CD Sign I	 identification and password, for password; I will not divulge or password in an unprotected loc achieve automated login. (2) Agree to contact the U.S. E hours, after suspecting or deter compromised. (3) I agree to notify CDX with CDX on behalf of my organiza at 1-888-890-1995 or helpdesk 	nic signature credential, consisting of my Central Data Exchange (CDX) user om use by anyone except me. Specifically, I agree to maintain the secrecy of the delegate my user name and password to any other individual; I will not store my cation; and I will not allow my password to be written into computer scripts to CPA CDX Help Desk at 1-888-890-1995 as soon as possible, but no later than 24 mining that my user name and password have become lost, stolen or otherwise in ten working days if my duties change and I no longer need to interact with the tion. I agree to make this notification by notifying the CDX Technical Support staff @epa.gov. formed through my registered electronic mail (e-mail) address whenever my user		
EPA Hom	(5) Understand that CDX repor successfully logging into CDX	rts the last date my user identification and password were used immediately after	÷	TATES - LONGIN

5.3 RMAM Approval

For some program service roles, a user must wait for a program RMAM, an individual responsible for the approval of program service role access requests, to grant access to the role. In this case, the user will not be able to do anything beyond entering registration information. If you have any issues waiting for the approval, you will need to reach out to the point of contact for the program service.



5.4 Registration Notifications

After completing the registration process, you will receive confirmation of successful registration (see Exhibit 5-11). If you choose the paper ESA option, you will receive a confirmation email when your role has been approved (see Exhibit 5-12).

Exhibit 5-11 shows a screen capture of a 'CDX Registration' email after you have successfully registered with CDX:

Exhibit 5-11 CDX Registration – Role Activation Email

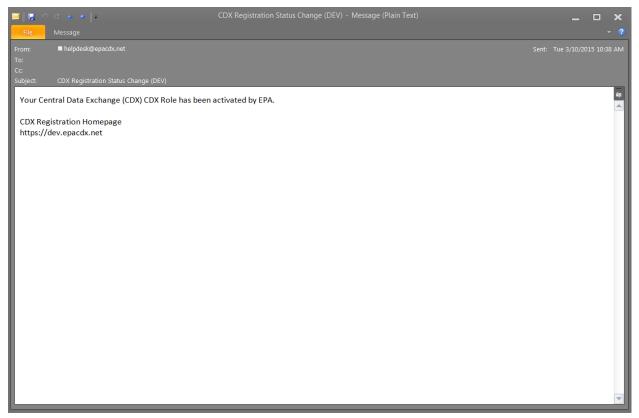
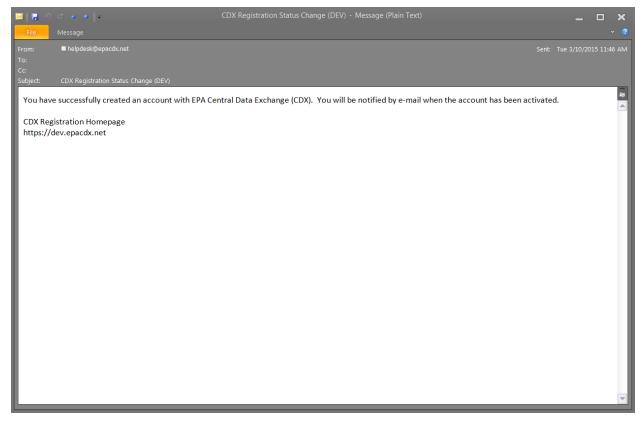




Exhibit 5-12 shows a screen capture of the 'CDX Registration' email after you have changed a role status or have successfully created an account with CDX and are awaiting approval:

Exhibit 5-12 CDX Registration – Role Status Change Email





6 CSPP Application Specific User Role Guidance

After selecting the 'CSPP: Submissions for Chemical Safety and Pesticides Program' program service you will need to select and register for proper role access. Roles are determined by the specific CSPP application and may require additional inputs after selection. Choose roles based on the permission needs of the registering user. This section will identify which role is best for you to apply to, based on your individual needs. These roles include:

- Accreditation Body (AB) Authorized Official (AO)
- Accreditation Body (AB) Support
- Primary Authorized Official (AO)
- Primary Support
- Secondary Authorized Official (AO)
- Secondary Support
- Third-Party Certifier (TPC) Authorized Official (AO)
- Third-Party Certifier (TPC) Support

Users will not be able to register for the Primary Agent/Consultant role through the core registration process. It will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

6.1 Section 5 Notices and Supports User Role Guidance

Users registering under the CSPP workflow to submit Section 5 forms should refer to the following guidance to determine under which user role(s) to register.

6.1.1 Primary Authorized Official

A Primary Authorized Official is the authorized official of a company who sponsors other users. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, submit, or amend an initial Section 5 Notices and Supports form. Any user whose company headquarters is a non-U.S. based company that falls under this criteria should register as an AO, but will be unable to submit a form
- A user who must be able to assign Primary Supports
- A user who must be able to delete forms
- A user who may need to sponsor Primary Agents/Consultants

6.1.2 Secondary Authorized Official

A Secondary Authorized Official is the authorized official of a company who sponsors supporting users. A user who meets the following criteria should register as a Secondary Authorized Official:

- A user who needs to be able to create, edit, submit, or amend a Joint Submission/Letter of Support Submission for a PMN, Biotechnology, or Bona Fide Notice
- A user who must be able to assign Secondary Supports

• A user who may need to sponsor Secondary Agents/Consultants

A user who is from a non-US based company can submit a Letter of Support for PMN, Biotechnology, or Bona Fide Notices. A user from a non-U.S. based company cannot submit an original Joint Submission for PMN or Biotechnology forms.

6.1.3 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who needs to be able to edit an unlocked Section 5 Notices and Supports form, including PMN, Biotechnology, Bona Fide Notice, NOC, Support, and/or ACM forms

6.1.4 Secondary Support

A user who meets the following criterion should register as a Secondary Support:

- A user who needs to be able to edit a Joint Submission/Letter of Support for PMN or Biotechnology
- A user who needs to be able to edit a Letter of Support for a Bona Fide Notice

6.1.5 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary Authorized Official to serve as an agent or consultant to the sponsoring organization, and is able to create, edit, amend, or delete forms
- An agent/consultant who will not have the authority to submit original main forms, including PMN, Biotechnology, Bona Fide, or NOC forms. However, this user may submit Support and ACM forms
- A user who will not be able to assign forms to Primary Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process. It will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

6.1.6 Secondary Agent/Consultant

A Secondary Agent/Consultant is a user who will be sponsored by a Secondary Authorized Official. A user who meets the following criteria should register as a Secondary Agent/Consultant:

- A user who needs to be able to create/edit a Joint Submission for a PMN or Biotechnology form
- A user who needs to be able to create/edit a Letter of Support for a PMN, Biotechnology, or Bona Fide Notice
- A user who will not be able to submit original Letters of Support/Joint Submissions
- A user who will not be able to assign forms to Secondary Support users

A user will not be able to register for the Secondary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Secondary AO must identify an individual as a Secondary Agent/Consultant via their email address. The Secondary Agent/Consultant will then review the sponsorship request.

Exhibit 6-1 displays a table of the capabilities of user roles within the Section 5 Notices and Supports application:

Legend.	Primer	ut of cial	Pri ¹ Pr	nay constrait	Primay Suf	pot	Secondary	Authorited Othoial	-cş	penter or dank	Secondary Sur	50°.
X=Can Perform Function	Primary US	non-US	(Primar)	Spore of the official	US	non-US	(Secondary)	non-US	(Secor	non-US	US	non-US
Main forms (PMN, Biotechnology, Bona												
Fide, ACM, NOC, or Polymer Exemption)												
Create all original main forms	х	X	X	X								
Submit original main forms	Х											
Submit original ACM forms	Х	Х	Х	х								
Submit amendments (by editing the main												
forms)	х	х	х	x								
Unlock all main forms	Х	Х	Х	Х								
Edit unlocked main forms	Х	Х	Х	Х	Х	Х						
Delete forms	Х	Х	Х	Х								
Assign Supports	Х	Х										
Support forms												
Create Support forms	Х	Х	Х	Х								
Submit original Support forms	Х	Х	Х	Х								
Submit amendment for older cases and												
other support forms	Х	Х	Х	Х								
Unlock support forms	Х	X	X	Х								
Edit unlocked support forms	X	X	X	X	Х	Х						
Delete forms	X	X	Х	Х								
Assign Supports	Х	Х										
LOS submissions												
Create LOS for PMN, Biotechnology, or Bona												
Fide							Х	Х	Х	Х		
Submit original LOS for PMN, Biotechnology												
or Bona Fide							Х	Х				
Submit amendments to LOS submissions							Х	Х	х	Х		
Unlock LOS for PMN, Biotechnology or Bona												
Fide							X	X	Х	X		
Edit unlocked LOS forms							X	X	X	X	Х	Х
Delete forms							X	X	Х	X		
Assign Supports Joint submissions							X	X				
Create Joint for PMN or Biotechnology							X	X	X	X		
Submit original Joint for PMN or							~	~	~	^		
Biotechnology							x					
Submit amendments to Joint forms							X	х	х	x		
Unlock Joint for PMN or Biotechnology							X	X	X	X		
Edit Unlocked Joint forms							X	X	X	X	x	Х
Delete forms							X	X	X	X		
Assign Supports							X	X				



6.2 Chemical Data Reporting (2012-2016) User Role Guidance

Users registering under the CSPP workflow for submitting CDR forms should refer to the following guidance to determine under which user role(s) to register.

6.2.1 Primary Authorized Official

A Primary Authorized Official is the authorized official of a company who assigns Primary supporting users. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who must be able to create, edit, submit, delete, or amend CDR Forms (Parts 1-3) forms
- A user who must be able to assign Primary Supports

Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as an AO but will be unable to submit a form.

6.2.2 Secondary Authorized Official

A Secondary Authorized Official is the authorized official of a company who assigns secondary supporting users. A user who meets the following criteria should register as a Secondary Authorized Official:

- A user who needs to be able to create, edit, submit, or amend Joint CDR Form Us (Part 4)
- A user who must be able to assign Secondary Supports

6.2.3 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who must be able to edit unlocked CDR Forms (Parts 1-3)

6.2.4 Secondary Support

A user who meets the following criterion should register as a Secondary Support:

• A user who must be able to edit unlocked Joint CDR Form Us (Part 4)

Exhibit 6-2 shows a displays a table of the capabilities of user roles within the CDR application:

Exhibit 6-2 CDR 2012-2016 User Roles Matrix

Legend X=Can Perform Function	Prime	N ^{AO}	PrimaySup	20t	Second	an AO	Secondary SHIP	\$
CDR Forms (Parts 1-3)								
Create forms	х							
Submit forms	Х							
Submit amendments	Х							
Unlock forms	Х							
Edit unlocked forms	Х		Х					
Delete forms	х							
Assign Supports	х							
CDR Forms (Part 4)			_				_	
Create forms					Х			
Submit forms					Х			
Submit amendments					Х			
Unlock forms					Х			
Edit unlocked forms					Х		Х	
Delete forms					Х			
Assign Supports					Х			

6.3 Chemical Data Reporting (2020) User Role Guidance

Users registering under the CSPP workflow for submitting CDR 2020 forms should refer to the following guidance to determine under which user role(s) to register.

6.3.1 Primary Authorized Official

A Primary Authorized Official is the authorized official of a company who assigns Primary supporting users. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who must be able to create, edit, submit, delete, or amend CDR forms as a manufacturing, contracting, or producing company
- A user who must be able to assign Primary Supports

Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as an AO, but will be unable to submit a form.

6.3.2 Secondary Authorized Official

A Secondary Authorized Official is the authorized official of a company who assigns secondary supporting users. A user who meets the following criteria should register as a Secondary Authorized Official:

- A user who needs to be able to create, edit, submit, or amend Joint CDR Forms as an exporter
- A user who must be able to assign Secondary Supports



6.3.3 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who must be able to edit unlocked CDR forms

6.3.4 Secondary Support

A user who meets the following criterion should register as a Secondary Support:

• A user who must be able to edit unlocked Joint CDR forms

6.3.5 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary Authorized Official to serve as an agent or consultant to the sponsoring organization, and is able to create, edit, amend, or delete forms
- An agent/consultant who will not have the authority to submit original forms
- A user who will not be able to assign forms to Primary Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process. It will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

6.3.6 Secondary Agent/Consultant

A Secondary Agent/Consultant is a user who will be sponsored by a Secondary Authorized Official. A user who meets the following criteria should register as a Secondary Agent/Consultant:

- A user who needs to be able to create/edit a Joint Submission for a CDR form
- A user who will not be able to submit original Joint Submissions
- A user who will not be able to assign forms to Secondary Support users

Exhibit 6-3 displays a table of the capabilities of user roles within the CDR 2020 application:

Legend X=Can Perform Function	Primary AO	Primary Agent / Consultant	Primary Support	Secondary AO	Secondary Support	Secondary Agent / Consultant				
	Prod	Contracting & Producing Company & Manufacturer			Joint Submitter (Secondary or Tertiary)					
	US & non-US	US & non-US	US & non-US	US & non-US	US & non-US	US & non-US				
Primary Form										
Create Primary Form	Х	Х								
Creates Passphrase	Х	Х								
Generate Joint Submission Unique ID	Х	Х								
Generate Producing Company Unique ID	Х	Х								
Edit Primary Form	Х	Х	Х							
Submit an original Primary Form	Х									
Unlock Form Submission (Create an amendment)	Х	X								
Submit an Amendment of a Form	Х	Х								
Assign Supports	Х									
Joint Submitter (Secondary or Tertiary)										
Create Joint Form				Х		Х				
Create Passphrase				Х		Х				
Edit Joint Form				Х	Х	Х				
Unlock Joint Submission (Create an amendment)				Х		Х				
Submit an original Joint Submission				Х						
Submit an Amendment of a Joint Form				Х		Х				
Generate Tertiary Submission Unique ID				Х	Х	Х				
Assign Supports				Х						

Exhibit 6-3 CDR 2020 User Role Matrix

6.4 Section 8(a) Nanoscale Materials User Role Guidance

Users registering under the CSPP workflow for submitting Section 8(a) Nanoscale Materials forms should refer to the following guidance to determine under which user role(s) to register.

6.4.1 Primary Authorized Official

A Primary Authorized Official is the authorized official of a company who sponsors other users. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who must be able to create, edit, submit, delete, or amend Section 8(a) Nanoscale Materials Notices and Support forms
- A user who must be able to assign Support users
- A user who may need to sponsor Primary Agents/Consultants

Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as an AO but will be unable to submit a form



6.4.2 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who must be able to edit initial or amend unlocked Section 8(a) Nanoscale Materials Notice and Support forms

6.4.3 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary AO to serve as an agent or consultant to the sponsoring organization, and is able to create, edit, amend, or delete Notice and Support forms
- An agent/consultant who will not have the authority to submit initial Notice forms. However, this user may submit Support forms and unlocked, amended Notice forms
- A user who will not be able to assign forms to Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

Exhibit 6-4 displays a table of the capabilities of user roles within the Section 8(a) Nanoscale Materials application:

Legend	Primari	uthoired official	Pril	net constrait	Primay Su	pport
X=Can Perform Function	Primari	read official	Primar	Sporsoled official		
	US	non-US	US	non-US	US	non-US
Notice forms						
Create all original main forms	Х	Х	Х	Х		
Submit original main forms	х					
Submit amendments (by editing the main						
forms)	x	х	x	x		
Unlock all main forms	х	Х	Х	X		
Edit unlocked main forms	х	Х	Х	Х	Х	х
Delete forms	Х	Х	Х	х		
Assign Supports	Х	Х				
Support forms						_
Create Support forms	Х	Х	Х	Х		
Submit original Support forms	Х	Х	Х	Х		
Submit amendments (by editing the main						
forms)	Х	Х	Х	Х		
Unlock support forms	Х	Х	Х	Х		
Edit unlocked support forms	Х	Х	Х	Х	Х	Х
Delete forms	Х	Х	Х	Х		
Assign Supports	х	Х				

Exhibit 6-4 Section 8(a) Nanoscale Materials User Role Matrix

6.5 Section 8(b) - eNOA User Role Guidance

Users registering under the CSPP workflow for submitting Section 8(b) Notice of Activity (NAA and NAB) forms should refer to the following guidance to determine under which user role(s) to register.

6.5.1 Primary Authorized Official

A Primary Authorized Official is the authorized official of a company who sponsors other users. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, submit, delete, or amend a Section 8(b) Notice of Activity (NAA and NAB) form. Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as an AO but will be unable to submit a form
- A user who must be able to assign Support roles



• A user who may need to sponsor Primary Agents/Consultants

6.5.2 Secondary Authorized Official

A Secondary Authorized Official is the secondary authorized official of a company who sponsors supporting users. A user who meets the following criteria should register as a Secondary Authorized Official:

- A user who needs to be able to create, edit, submit, or amend Joint Section 8(b) Notice of Activity (NAA and/or NAB) forms
- A user who must be able to assign Support roles
- A user who may need to sponsor Secondary Agents/Consultants

6.5.3 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who needs to be able to edit an initial or amend an unlocked Section 8(b) Notice of Activity (NAA and/or NAB) form to which they are assigned

6.5.4 Secondary Support

A user who meets the following criterion should register as a Secondary Support:

• A user who needs to be able to amend an unlocked Joint Section 8(b) Notice of Activity (NAA and/or NAB) form

6.5.5 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary AO to serve as an agent or consultant to the sponsoring organization
- A user who needs to be able to create, edit, or delete initial forms
- A user who needs to be able to edit and submit unlocked Section 8(b) Notice of Activity (NAA and/or NAB) forms, for amendment, to which they are assigned
- A user who does not need able to assign forms to Primary Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

6.5.6 Secondary Agent/Consultant

A Secondary Agent/Consultant is the user who will be sponsored by a Secondary Authorized Official. A user who meets the following criteria should register as a Secondary Agent/Consultant:

• A user who needs to be able to create/edit a Joint Section 8(b) Notice of Activity (NAA and/or NAB) form



• A user who does not need to be able to submit Joint Section 8(b) Notice of Activity (NAA and/or NAB) forms or assign forms to Support roles

A user will not be able to register for the Secondary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Secondary AO must identify an individual as a Secondary Agent/Consultant via their email address. The Secondary Agent/Consultant will then review the sponsorship request.

Exhibit 6-5 displays a table of the capabilities of user roles within the Section 8(b) - eNOA application:

Legend	Primary Aut	przed Official	Primary Age	H Conditions	Priman Su	3.port	Secondard P	stroited	Secondary P	entl	secondary	Jupport
X = Can Perform Function	(Primary C Authorized	ompany	(Primary S Authorized	ponsored			(Secondary Authorized	y Company		/ Sponsored		
	US	non-US	US	non-US	US	non-US	US	non-US	US	non-US	US	non-US
Forms (Notice of Activity - A (NAA), Notice of Activity - B (NAB))					·							
Create all <u>original</u> forms	х	X	Х	Х	1							
Submit original forms	Х											
Submit amendments (by editing the												
main forms)	х	x	x	x								
Unlock all forms	Х	Х	х	Х								
Edit unlocked forms	Х	X	Х	Х	х	X						
Delete forms	Х	X	х	X								
Assign Supports	х	X										
Joint Submissions						· ·						
Create Joint for NAA or NAB							Х	Х	Х	Х		
Submit original Joint for NAA or												
NAB							x	x				
Submit amendments to Joint forms							х	X	х	X		
Unlock Joint for NAA or NAB							х	х	х	х		
Edit unlocked Joint forms							х	х	х	х	х	х
Delete forms							х	х	х	Х		
Assign Supports							X	X				

Exhibit 6-5 Section 8(b) – eNOA User Role Matrix

6.6 Section 8(e) Notice User Role Guidance

Users registering under the CSPP workflow for submitting Section 8(e) Notice forms should refer to the following guidance to determine under which user role(s) to register.

6.6.1 Primary Authorized Official

The Primary AO is the person legally responsible for the submission of all required Section 8(e) Notice data for the reporting company. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, and/or delete a submission
- A user who must be able to assign Support users to edit and compete a submission on their behalf
- A user who is responsible for the final Section 8(e) Notice submission

6.6.2 Primary Support

A user who meets the following criteria should register as a Primary Support:

- A user who needs to be able to complete or edit submissions assigned to them by a Primary AO
- A user who does not need to be able to create, submit, or delete a submission

Exhibit 6-6 displays a table of the capabilities of user roles within the Section 8(e) Notice application:

Legend X=Can Perform Function	PrimayAS	Primes Suf	Rot
Create forms	X		
Submit forms	X		
Submit amendments	X		
Unlock forms	X		
Edit unlocked forms	X	Х	
Delete forms	X		
Assign Supports	Х		

Exhibit 6-6 Section 8(e) User Role Matrix

6.7 Title VI User Role Guidance

Users registering under the CSPP workflow for submitting Title VI forms should refer to the following guidance to determine under which user role(s) to register.

6.7.1 Accreditation Body Authorized Official

The AB Authorized Official is responsible for the submission of original main forms, including AB Application for EPA Recognition, TPC Failure to Comply Notification, TPC Laboratory Failure to Comply Notification, Product AB Annual Report, or Laboratory AB Annual Report forms. A user who meets the following criteria should register as an Accreditation Body Authorized Official:

- A user who needs to create a new form, submit amendments, and delete forms
- A user who needs to assign Supports (or other authorized individuals) to edit and complete a form on their behalf

6.7.2 Accreditation Body Support

The AB Support is designated by an AB Authorized Official to provide supporting information on behalf of a company. A user who meets the following criteria should register as an Accreditation Body Support:

- A user who needs to be able to enter and modify data for a form created by the AB Authorized Official for which they have been assigned
- A user who does not need to be able to create, submit, or delete a form

An AB Support may work on behalf of a United States (U.S.)-based company or a non-U.S. based company.

6.7.3 Third-Party Certifier Authorized Official

The TPC Authorized Official is responsible for the submission of original main forms, including Third-Party Certifier Applications, Failed Quarterly Tests, Quality Control Limit Exceedances, Reduced Testing and Exemption Notifications, and TPC Annual Report forms. A user who meets the following criteria should register as a Third-Party Certifier Authorized Official:

- A user who needs to be able to create a new form, submit amendments, and delete forms
- A user who needs to assign Supports (or other authorized individuals) to edit and complete a form on their behalf

6.7.4 Third-Body Certifier Support

The Third-Party Certifier Support is designated by a Third-Party Certifier AO to provide supporting information on behalf of a company. A user who meets the following criteria should register as a Third-Party Certifier Support:

- A user who needs to be able to enter or modify data for a form created by the Third-Party Certifier AO for which they have been assigned
- A user who does not need to create, submit or delete a form

Exhibit 6-7 displays a table of the capabilities of user roles within the TSCA Title VI application:

<u>Legend</u> X=Can Perform Function	Acception Body col	Acceptitation Boot	Third Party Certifier Official	Third Party Cartifier
AB Application, Failure to Comply Notifications, Annual Reports				
Create all original main forms	Х			
Submit original main forms	Х			
Submit amendments (by editing the main forms)	Х			
Unlock all main forms	Х			
Edit unlocked main forms	Х	Х		
Delete forms	Х			
Assign Supports	Х			
TPC Application, Failed Quarterly Tests, Quality Control Limit Exceedances, Reduced Testing and Exemption Notifications, Annual Reports				
Create all <u>original</u> main forms			Х	
Submit <u>original</u> main forms			Х	
Submit amendments (by editing the main forms)			Х	
Unlock all main forms			Х	
Edit unlocked main forms			Х	Х
Delete forms			Х	
Assign Supports			Х	

Exhibit 6-7 TSCA Title VI User Role Matrix

6.8 Section 12(b) Export Notification User Role Guidance

Users registering under the CSPP workflow for submitting Section 12(b) Export Notification forms should refer to the following guidance to determine under which user role(s) to register.



6.8.1 Primary Authorized Official

The Primary AO is the person legally responsible for the submission of all required Section 12(b) Export Notification data for the reporting company. Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as a Primary AO but will be unable to submit a form. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, and/or delete a submission
- A user who must be able to assign Support users to edit and compete a submission on their behalf
- A user who is responsible for the final Section 12(b) Export Notification submission

6.8.2 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary AO to serve as an agent or consultant to the sponsoring organization
- A user who is able to create, edit, or delete forms to which they are assigned
- A user who is able to edit and submit unlocked amendments to which they are assigned
- A user who will not be able to assign forms to Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

Exhibit 6-8 displays a table of the capabilities of user roles within the Section 12(b) Export Notification application:

Legend X=Can Perform Function	Primary P	unorited official	Primericonstrant		
	(Pri Auto	non-US			
Export Notifications	03	non-US	03	non-US	
Create alloriginal main forms	Х	Х	Х	X	
Submit original main forms	Х				
Submit original ACM forms	Х	Х	х	х	
Submit amendments (by editing the main forms)	x	×	×	×	
Unlock all main forms	Х	х	X	X	
Edit unlocked main forms	х	Х	×	×	
Delete forms	Х	х	X	×	
Assign Supports	Х	Х			

Exhibit 6-8 Section 12(b) User Role Matrix

6.9 Risk Evaluation Rule

Users registering under the CSPP workflow for submitting Risk Evaluation forms should refer to the following guidance to determine under which user role(s) to register.

6.9.1 Primary Authorized Official

A Primary Authorized Official is the person legally responsible for the submission of all required Risk Evaluation data for the reporting company. Any user whose company headquarters is a non-U.S. based company that falls under this criteria should also register as a Primary AO but will be unable to submit a form. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, or amend an initial Risk Evaluation Notice form
- A user who needs to be able to submit an initial Risk Evaluation Notice form (excluding non-U.S. based companies)
- A user who must be able to assign Supports and Primary Agents/Consults to a form
- A user who must be able to delete forms
- A user who may need to sponsor Primary Agents/Consultants

6.9.2 Primary Support

A user who meets the following criterion should register as a Primary Support:

• A user who needs to be able to edit an initial or amend an unlocked Risk Evaluation form to which they are assigned



6.9.3 Primary Agent/Consultant

A Primary Agent/Consultant is a user sponsored by a Primary Authorized Official. A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who is identified by a Primary AO to serve as an agent or consultant to the sponsoring organization
- A user who is able to create, edit, or delete forms to which they are assigned
- A user who is able to amend and submit unlocked forms to which they are assigned
- A user who will not be able to assign forms to Support users

A user will not be able to register for the Primary Agent/Consultant role through the core registration process; it will be a closed registration process meaning that a Primary AO must identify an individual as a Primary Agent/Consultant via his/her email address. The Primary Agent/Consultant will then review the sponsorship request.

Exhibit 6-9 displays a table of the capabilities of user roles within the Risk Evaluation Rule application:

<u>Legend</u> X=Can Perform Function	Printed Co	unorted monoid		net constant	1	por
	US	non-US	US	non-US	US	non-US
Risk Evaluation forms						
Create all original main forms	Х	Х	Х	х		
Submit original main forms	х					
Submit amendments (by editing the main						
forms)	x	х	х	x		
Unlock all main forms	Х	Х	Х	х		
Edit unlocked main forms	Х	Х	Х	х	Х	Х
Delete forms	Х	Х	Х	х		
Assign Supports	Х	Х				

Exhibit 6-9 Risk Evaluation Rule User Role Matrix

6.10 For Your Information (FYI)

Users registering under the CSPP workflow for submitting FYI (For Your Information) forms should refer to the following guidance to determine under which user role(s) to register.



6.10.1 Primary Authorized Official

A Primary Authorized Official is the person legally responsible for the submission of all required FYI data for the reporting company. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, and/or delete a submission
- A user who must be able to assign Support users to edit and complete a submission on their behalf
- A user who is responsible for the final FYI submission

6.10.2 Primary Support

A user who meets the following criteria should register as a Primary Support:

- A user who needs to be able to complete or edit submissions assigned to them by a Primary Authorized Official
- A user who does not need to be able to create, submit, or delete a submission

Exhibit 6-10 displays a table of the capabilities of user roles within the For Your Information (FYI) application:

<u>Legend</u> X=Can Perform Function	Primers	support of the all	Primer	JPP ON
	US	non-US	US	non-US
Risk Evaluation forms				
Create forms	X	Х		
Submit forms	х	Х		
Submit amendments	Х	Х		
Unlock forms	Х	Х		
Edit unlocked forms	Х	Х	Х	Х
Delete forms	Х	Х		
Assign Supports	х	Х		

Exhibit 6-10 FYI User Role Matrix

6.11 Section 4

Users registering under the CSPP workflow for submitting Section 4 forms should refer to the following guidance to determine under which user role(s) to register.



6.11.1 Primary Authorized Official

A Primary Authorized Official is the person legally responsible for the submission of all required Section 4 data for the reporting company. A user who meets the following criteria should register as a Primary Authorized Official:

- A user who needs to be able to create, edit, and/or delete a submission
- A user who must be able to assign Support users to edit and complete a submission on their behalf
- A user who is responsible for the final Section 4 submission

6.11.2 Primary Support

A user who meets the following criteria should register as a Primary Support:

- A user who needs to be able to complete or edit submissions assigned to them by a Primary Authorized Official
- A user who does not need to be able to create, submit, or delete a submission

Exhibit 6-11 displays a table of the capabilities of user roles within the Section 4 application:

Exhibit 6-11 Section 4 User Role Matrix

<u>Legend</u> X=Can Perform Function	PrimayAO	PrimaySupport
Create forms	Х	
Submit forms	Х	
Submit amendments	Х	
Unlock forms	X	
Edit unlocked forms	Х	X
Delete forms	Х	
Assign Supports	Х	

6.12 Mercury Electronic Reporting (MER)

Users registering under the CSPP workflow for submitting Mercury Electronic Reporting forms should refer to the following guidance to determine under which user role(s) to register.

6.12.1 Primary Authorized Official

A Primary Authorized Official is the person legally responsible for the submission of all required mercury data for the reporting company. A user who meets the following criteria should register as a Primary Authorized Official:

• A user who needs to be able to create, edit, and/or delete a submission



- A user who must be able to assign Support users to edit and complete a submission on their behalf
- A user who is responsible for the final Mercury Electronic Reporting submission

6.12.2 Primary Agent/Consultant

A user who meets the following criteria should register as a Primary Agent/Consultant:

- A user who has been hired to serve as a consultant for the company of the sponsoring AO
- A user who can potentially start and/or complete a MER form
- A user who has the ability to submit an amendment

6.12.3 Primary Support

A user who meets the following criteria should register as a Primary Support:

- A user who needs to be able to complete or edit submissions assigned to them by a Primary Authorized Official
- A user who does not need to be able to create, submit, or delete a submission

Exhibit 6-12 displays a table of the capabilities of user roles within the Mercury Electronic Reporting application:

<u>Legend</u> X=Can Perform Function	Primary Authorized Official	Primary Agent / Consultant	Primary Support
	US	US	US
MER form	_		
Create all original forms	Х	Х	
Submit original forms	Х		
Submit amendments (by editing the form)	Х	Х	
Unlock all forms	Х	Х	
Edit unlocked forms	Х	Х	Х
Delete forms	Х	Х	
Assign Supports	Х		
Receive EPA Communications	Х	Х	

Exhibit 6-12 Mercury Electronic Reporting User Role Matrix

7 CDX Role Sponsorship Registration

The role sponsorship registration process is recommended for specific users reporting under TSCA Section 5, Section 8(a) Nanoscale Materials, Section 8(b) – eNOA, Section 12(b) Export Notification, or Risk Evaluation Rule. These users are likely not a part of the main organization, but have been hired to consult for an organization.

To begin the process of identifying a separate user as an Agent/Consultant, log into the CDX account identified as a Primary AO and deactivate the existing Primary AO role. The Primary AO will log back into the CDX account, re-add the Primary AO role, log out and log back in, and access the 'Role Sponsorship' tab. This process is necessary because a user needs to re-establish their role with sponsorship provisioning.

7.1 Electronic Signature Agreement

After registering as a Primary AO, log into CDX and complete the eSig-PIN questions (see Exhibit 7-1). The application does not accept the same answer for each challenge question.

- Challenge Question 1 (required)
- Challenge Question 1 Answer (required)
- Challenge Question 2 (required)
- Challenge Question 2 Answer (required)
- Challenge Question 3 (required)
- Challenge Question 3 Answer (required)
- Challenge Question 4 (required)
- Challenge Question 4 Answer (required)
- Challenge Question 5 (required)
- Challenge Question 5 Answer (required)

You can select the challenge question from the drop-down menu and provide a unique response for each challenge question in the text field. Click the 'Save Answers' button to activate the 'Role Sponsorship' tab on the 'MyCDX' page.



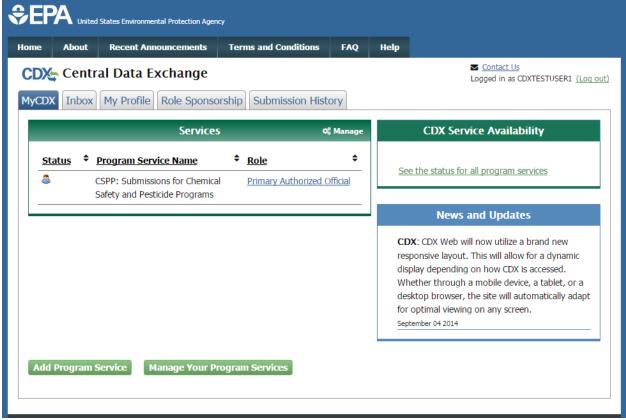
Exhibit 7-1 shows a screen capture of the 'Electronic Signature Agreement' screen:

Exhibit 7-1 Electronic Signature Agreement Screen

€EF	A United	l States Environmental Protection Ager	cy				
Home	About	Recent Announcements	Terms and Condition	ns FAQ	Help		
CDX	Centr	al Data Exchange				Contact Us Logged in as CDXTESTUSER1 (Log out)	
CDX I	Registra	ation: Additional Ve	erification				
1. Ide	ntity Veri	fication🗸 🔷 2. Electr	onic Signature Agre	ement			
						ct five (5) challenge questions and answers. t for anyone else to quess.	
				,,,			
Select 5	Challeng	e Questions and Answers					
What i	s the first	and middle name of your o	Idest sibling?				
What i	s your fav	orite vacation destination?	•				
What i	s your fav	orite TV show?	▼				
What i	What is the name of your home town newspaper?						
What i	s your fav	orite hobby?	▼				
Save A	nswers						



Exhibit 7-2 shows a screen capture of the 'MyCDX' screen:



7.2 Role Sponsorship

Click the 'Role Sponsorship' tab to identify a new or current user who will serve as an Agent/Consultant.

The 'Role Sponsorship' screen displays various options available, including initiating the role sponsorship process, approving/denying sponsorship requests, and viewing/modifying existing privileges.



Exhibit 7-3 shows a screen capture of the 'Role Sponsorship' screen:

Exhibit 7-3 Role Sponsorship Screen

e Abou	rt Recent Announceme	ents Terms and Conditions	FAQ	Help		
Contact Us Logged in as CDXTESTUSER1 (Log or Logged in as CDXTESTUSER1 (Log or						
CDX Inbo	ox My Profile Role S	ponsorship Submission Hist	tory			
	re: <u>Role Sponsorship To</u> nsorship Tools	ols				
	re: Role Sponsorship To	ols Description				
ole Spo Tool	re: Role Sponsorship To	Description	users of re	equest to	authorize service access	
ole Spo Tool Role Spor	re: <u>Role Sponsorship To</u> nsorship Tools	Description				

7.3 Role Sponsorship/Invitation

The 'Role Sponsorship/Invitation' screen is the next step in identifying a user as an Authorized Official who wishes to sponsor under the Agent/Consultant user role.

In the 'Step 1: Recipient Information' field set, an Authorized Official enters the email address of the user to sponsor as an Agent/Consultant.

In the 'Step 2: Sponsorship Information' field set, an Authorized Official selects the program service that a potential Agent/Consultant will be working under (i.e., 'Submissions for Chemical Safety and Pesticide Programs'), and selects the appropriate role from the 'Role' drop-down menu.

Click the 'Submit' button to navigate to the 'Role Sponsorship Review' screen (see Exhibit 7-5).



Exhibit 7-4 shows a screen capture of the 'Role Sponsorship/Invitation' screen:

Exhibit 7-4 Role Sponsorship/Invitation Screen

€) EF	A United	States Environmental Protection Agen	cy				
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help		
	-	al Data Exchange				Contact Us Logged in as CDXTESTUSER1 (Log out)	
MyCDX Inbox My Profile Role Sponsorship Submission History You are here: Role Sponsorship Tools >> Role Sponsorship/Invitation Role Sponsorship The asterisk (*) denotes a required field.							
	Step 1: Recipient Information Step 2: Sponsorship Information						
sp yc th	oonsor. If t ou can eith	email address of the user y he user does not already e er try a different email add r to create a CDX account.	exist in CDX, spo dress or invite	onsor. ogram Se le *		on for the role you wish to	
Subi	mit Ba	ck					

7.3.1 Role Sponsorship Review

The 'Role Sponsorship Review' screen displays the details of the role sponsorship, including the program service, user role, and email address of the identified Agent/Consultant.

The AO will indicate whether the provided email address is correct or incorrect and provide updates if necessary.

To proceed with the role sponsorship process, select the 'Yes, the provided email address is correct' radio button and click the 'Submit' button. If you select the 'No, the provided email address is incorrect and must be updated' radio button, click the 'Back' button and re-enter the agent/consultant user information. A pop-up window displays to confirm the email address of the specified Agent/Consultant (see Exhibit 7-6). You must enter the email address of the specified Agent/Consultant before the application generates the email invitation. Multiple confirmations are required to confirm email address accuracy.

Click the 'Confirm' button to generate an email that will be sent to the identified Agent/Consultant. As an Agent/Consultant, you will receive an email to review or cancel the sponsorship request. Click the 'review this sponsorship' link within the email to generate the

'Sponsorship Information' screen. Click the 'cancel this sponsorship request' link within the email to cancel the sponsorship request (see Exhibit 7-7).

Exhibit 7-5 shows a screen capture of the 'Role Sponsorship Review' screen:

Exhibit 7	-5 Role	Sponsorship	Review	Screen
-----------	---------	-------------	--------	--------

\$ EP									
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help				
CDX	CDX: Central Data Exchange								
MyCDX	MyCDX Inbox My Profile Role Sponsorship Submission History								
Role	You are here: Role Sponsorship Tools» Role Sponsorship/Invitation» Role Sponsorship/Invitation Review Role Sponsorship Review Registration Information								
	gram Serv		; for Chemical Safety and Pest	icide Prog	rame				
Rol				icide i rog	lanis				
Ema	ail	john.doe@t	est.com						
Role Primary Agent/Consultant Email john.doe@test.com Yes, the provided email address is correct. No, the provided email address is incorrect and must be updated. Back									



Exhibit 7-6 shows a screen capture of the 'Email Confirmation' pop-up window:

Exhibit 7-6 Email Confirmation Pop-Up Window

CDX: Central	Data Exchange				Contact Us Logged in as CDXTESTUSER1 (Log out)			
MyCDX Inbox My	Profile Role Sponso	submission Hist	ory					
	You are here: <u>Role Sponsorship Tools</u> » <u>Role Sponsorship/Invitation</u> » Role Sponsorship/Invitation Review Role Sponsorship Review							
	formation Email Confirm	ation						
Program Service Role		he provided email addres	s before	sending t	the invitation.			
Email	Email * john.doe@test.c	om						
• Yes, the provid • No, the provide		*						
Submit Back	Confirm Ca	ncel						



Exhibit 7-7 shows a screen capture of the 'CDX Role Sponsorship Request' email:

Exhibit 7-7 CDX Role Sponsorship Request Email

7.3.2 Sponsorship Information

The 'Sponsorship Information' page displays when a potential Agent/Consultant clicks the 'review this sponsorship' link within the Agent/Consultant sponsorship email. A potential Agent/Consultant has the option to log into an existing account, or create a new account.

If a user chooses to create a new account, click the 'Create New Account' button on the 'Sponsorship Information – Log-In' page (see Exhibit 7-8). This displays an additional 'Sponsorship Information' page where a potential Agent/Consultant must approve or reject a CDX official's request to view your contact information to sponsor you for the corresponding Agent/Consultant role (see Exhibit 7-9).

If a user chooses to log into an existing account, select the user ID from the 'User ID' drop-down menu, enter the password, and click the 'Log In' button to log into your CDX account.



Exhibit 7-8 shows a screen capture of the 'Sponsorship Information – Log-In' screen:

Exhibit 7-8 Sponsorship Information – Log-In Screen

\$EF	A United	States Environmental Protection Agen	9				
Home	About	Recent Announcements	Terms and Conditions	Help			
CDX	CDX Role Sponsorship Process						
Vauan	have D						
You are	e nere: K	ole Sponsorship					
Spor	sorship	Information					
Email		John.Doe@test.					
	am Service	2	r Chemical Safety and Pesticio	de Prograr	ns		
Role		Primary Agent/	Consultant				
link the If you e 1995. (S Log in User II Passwo	Role Primary Agent/Consultant You have been sponsored for a CDX role. Since you have an existing account, you may enter your CDX user ID and password to link the role to your account. If you do not already have a CDX account you may create a new one. If you experience issues or need assistance with the sponsorship process, please call the CDX Help Desk toll-free line at 888-890-1995. (970) 494-5500 for callers from Puerto Rico and Guam. Log in to existing account User ID Password Log In Create New Account						

Click the 'Approve' button to navigate to the 'Account Registration' page and enter in the user and organization information of the user who logged in to identify himself/herself as a primary agent/consultant.



Exhibit 7-9 shows a screen capture of the 'Sponsorship Information' screen:

Exhibit 7-9 Sponsorship Information Screen

\$E F	A United	States Environmental Protection Ager	ncy				
Home	About	Recent Announcements	Terms and Conditions	Help			
CDX	Role S	Sponsorship Proces	55		Sector Contact Us		
You ar	You are here: <u>Role Sponsorship</u> » Role Sponsorship Review						
Spor	isorship l	nformation					
Email		John.Doe@test.com	n				
Progr	am Service	e Submissions fo	r Chemical Safety and Pesticio	de Progran	ns		
Role		Primary Agent/	'Consultant				
	u may cho	ose to approve or reject t			t information to sponsor you for the corresponding iate selection below.		

Verify the user and organization information of the user who logged in to identify himself/herself as a primary agent/consultant on the 'Account Registration' screen.

Select the 'Select a Current Organization' radio button to select a current organization or select the 'Request to Add an Organization' radio button to add a new organization.



Exhibit 7-10 shows a screen capture of the 'Account Registration' screen.

Exhibit 7-10 Account Registration Screen (Scroll 1)

\$EP	United	States Environmental Protection Age	ncy			
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX	Role S	ponsorship Proce	55			Contact Us Logged in as CDXTESTUSER1 (Log out)
You are	here: <u>R</u>	ole Sponsorship » <u>Role S</u> t	oonsorship Review » Acco	ount Regi	stration	
Regis	tration l	nformation				
Progra	m Service	CSPP				
Role		Primary Agent,	'Consultant			
The propertion	ogram yo to use Le	exisNexis, an identity proc				e registration process you will be given the middle and last name exactly as it is
	d on this					
Prefix	c	Mr				
First	Name *	John				
Middl	e Initial					
Last I	lame *	Doe				
Suffix	1					
Part 2:	Organiz	ation Info				
		rrent Organization Add an Organization				



Exhibit 7-11 shows a screen capture of the 'Account Registration' screen (Scroll 2):

Part 1: User Informati	ion
	egistering for requires additional proof of identity. Later in the registration process you will be given the is, an identity proofing service. LexisNexis will pull your first, middle and last name exactly as it is CDXTESTUSER1
Prefix	Mr
First Name *	John
Middle Initial	
Last Name *	Doe
Suffix	
Part 2: Organization I	Info
	-
Organization ID.	

Exhibit 7-11 Account Registration Screen (Scroll 2)

After adding an organization, an email will be sent to the sponsoring Authorized Official to indicate that the Agent/Consultant sponsorship requires approval. As an AO, click the 'review this sponsorship request' link within the email to be directed to the 'Role Sponsorship Login' screen.



Exhibit 7-12 shows a screen capture of the 'CDX Role Sponsorship Request' email:

Exhibit 7-12 CDX Role Sponsorship Request Email

🔤 🔛 9 ර 🍝 🔹 🖡	Central Data Exchange Sponsorship Request (DEV) - Message (HTML)	×
File Message		
Subject: Central Data Exchange Sponsorship Request (DE	V)	-
[Secondary User Name] with registered email add	ress [Secondary Email Address] is requesting your sponsorship for the following [Secondary Role] role.	i≅ ▲
Contact Organization: [Secondary Organization]		
Program Service: [Program Service]		
Role: [Secondary Role]		
Program ID: [Program ID, if applicable]		
	ow the instructions after being redirected to the CDX application.	
You may <u>cancel this sponsorship request</u> .		
	questions concerning this message, you may contact CDX Help Desk by email at <u>helpdesk@epacdx.net</u> or by calling ree telephone support on 888-890-1995 between Monday through Friday from 8:00 am to 6:00 pm EST/EDT. For be reached at (970) 494-5500.	
CDX Registration Homepage		
https://dev.epacdx.net		
l		
United States Environmental Protection Agency -	Central Data Exchange	
		-

Enter your password on the 'Role Sponsorship Login' screen and click the 'Log In' button to log into your CDX account.



Exhibit 7-13 shows a screen capture of the 'Role Sponsorship Login' screen:

Exhibit 7-13 Role Sponsorship Login Screen

	ed States Environmental Protection Ager	q					
Home About	Recent Announcements	Terms and Conditions	Help				
CDX Role	CDX Role Sponsorship Process						
Vou are borou	Role Sponsorship						
fou die nere:	Kole sponsorship						
Sponsorship	Information						
Email	John.Doe@test.	com					
Organization	-	123 Main St, Virginia Beach, N	/A, US 2346	52)			
Program Serv	Program Service Submissions for Chemical Safety and Pesticide Programs						
Role	Primary Agent/Consultant						
If you experience 1995. (970) 494 Log in to exist User ID	-5500 for callers from Puerte	with the sponsorship prod		se call the CDX Help Desk toll-free line at 888-890-			
Password							
Log In							

The next step is for the AO to indicate which role the sponsoring user will select to use as a sponsor for this request. Select the appropriate user role from the 'Role' drop-down menu, enter a facility ID (or enter N/A), and click the 'Approve' button to approve the role sponsorship request and navigate to the 'Account Registration' screen.



Exhibit 7-14 shows a screen capture of the 'Role Sponsorship Review' screen:

Exhibit 7-14 Role Sponsorship Review Screen

CEPA United States Environmental Protection Agency							
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help		
CDX Role Sponsorship Process						Contact Us Logged in as CDXTESTUSER1 (Log out)	
You are	You are here: Role Sponsorship » Role Sponsorship Review						
Spons	Sponsorship Information						
Email		John.Doe@test.c	om				
Organi	zation	CDX Test Org (1	.23 Main St, Virginia Beach, V	/A, US 234	462)		
Progra	n Service	ice Submissions for Chemical Safety and Pesticide Programs					
Role		Primary Agent/0	Consultant				
A request was submitted for you to sponsor the CDX role above. Please select the role you wish to use as a sponsor for this request. Select an Existing Role Add a New Role Role: Primary Authorized Official Click Search EPA Facilities or enter N/A to skip this step Facility ID * Search Facilities A request was submitted for you to sponsor a CDX role. You may choose to Approve or Reject this request by making the appropriate selection below. Role: Rol							

The 'Account Registration' screen contains both the user and organization information of the AO on the same page. Select the 'Select a Current Organization' radio button to select the organization that the AO will use to sponsor this request or select the 'Request to Add an Organization' radio button to enter in additional information related to the organization.

After all required fields have been completed, click the 'Submit Request for Access' button to complete your request.



Exhibit 7-15 shows a screen capture of the 'Account Registration' screen (Scroll 1):

Exhibit 7-15 Account Registration Screen (Scroll 1)

\$€P	A United	States Environmental Protection Age	ку			
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX	CDX: Role Sponsorship Process					
You are	You are here: Role Sponsorship » Role Sponsorship Review » Account Registration					
Regis	tration I	nformation				
Progra	am Service	e CSPP				
Role		Primary Author	ized Official			
The p option	rogram yo	exisNexis, an identity proo				registration process you will be given the niddle and last name exactly as it is
User		1 5	CDXTESTUSER1			
Prefix	ĸ	Mr				
First	Name *	John				
Midd	le Initial					
Last	Name *	Doe				
Suffix	¢					
Part 2	Organiz	zation Info				
	 Select a Current Organization Request to Add an Organization 					



Exhibit 7-16 shows a screen capture of the 'Account Registration' screen (Scroll 2):

Exhibit 7-16 Account Registration Screen (Scroll 2)

	c (,
Middle Initial	
Last Name *	Doe
Suffix	
Sumx	
Part 2: Organization Inf	ĩo
Select a Current Or	ganization
Request to Add an (
CDX Test Org	
123 Main St	
Virginia Beach, VA, US	
23462	
Email *	John. Doe@test. com
	John Doewtest.com
Phone Number *	
Phone Number Ext	
Face Namely an	
Fax Number	
Submit Request for Acce	ss
Back	

7.4 Registration Information

Clicking the 'Create New Account' button on the 'Role Sponsorship' screen will generate the 'Account Registration' screen, which allows the user access to information for a Primary Agent/Consultant with the CSPP program service to create login information. The 'Account Registration' page displays the new user role under the CSPP program service.

7.4.1 Part 1: User Information

The 'User Information' section collects the following information (see Exhibit 7-17 and Exhibit 7-17):

- User ID (required)
- Title (required)
- First Name (required)
- Middle Initial



- Last Name (required)
- Suffix
- Password (required)
- Re-type Password (required)
- Security Question 1 (required)
- Security Answer 1 (required)
- Security Question 2 (required)
- Security Answer 2 (required)
- Security Question 3 (required)
- Security Answer 3 (required)

Please note that the user ID and password information may be requested for re-authentication with features throughout CDX including any submission processes within your specific CDX application. The 'Security Question' and 'Security Answer' fields are also used for re-authentication in the event you forget your password and need to reset it.

When creating a user ID, it must abide by the following rules:

- Must be at least 8 characters
- No special characters may be used with the exception of '_,' '@,' and '.'

When creating a password, it must abide by the following rules:

- Must be at least 8 characters
- Must be no more than 15 characters
- Must contain one uppercase letter, one lowercase letter, and one number
- May not begin with a number
- May not be the same as your user ID
- May not contain the word 'Password'
- May not contain any special characters or spaces
- Must be changed every 90 days



Exhibit 7-17 shows a screen capture of the 'Registration Information' screen (Scroll 1):

Exhibit 7-17 Registration Information Screen (Scroll 1)

	nental Protection Agency		
Home About Recent A	nouncements 1	Ferms and Conditions	Help
CDX Role Sponsor	ship Process		Sector Us
You are here: Role Sponsor	<u>ship</u> » <u>Role Spons</u>	orship Review » Acco	bunt Registration
Registration Informatio	n		
Program Service	CSPP		
Role	Primary Agent/Con	sultant	
	tering for requires	additional proof of id	entity. Later in the registration process you will be given the vill pull your first, middle and last name exactly as it is
entered on this page. User ID *			
Title *	Mr	T	
First Name *			
Middle Initial			
Last Name *			
Suffix	-Please Select-	T	
Password *			
Re-type Password *			
Security Question 1 *	-Please Select-		•
Security Answer 1 *			



Exhibit 7-18 shows a screen capture of the 'Registration Information' screen (Scroll 2):

Middle Initial		
Last Name *		
Suffix	-Please Select-	
Password *		
Re-type Password *		
Security Question 1 *	-Please Select-	T
Security Answer 1 *		
Security Question 2 *	-Please Select-	T
Security Answer 2 *		
Security Question 3 *	-Please Select-	T
Security Answer 3 *		

Exhibit 7-18 Registration Information Screen (Scroll 2)

7.4.2 Part 2: Organization Information

Unlike the previous system, the new CDX system requires you to search for your organization before you are able to create a new organization. You are first asked to do a simple search (see Exhibit 7-19). From the simple search you will be able to search by entering the 'Organization Name' or the 'Organization ID.' The matching search results will be returned in a table displaying the 'Organization ID,' 'Organization Name,' 'Address,' 'City,' 'State,' and 'ZIP/Postal Code' (see Exhibit 4-21). If the simple search returns too many results, you may use the advanced search option (see Exhibit 4-22 and Exhibit 4-23) or choose to search again. You may also choose to create an organization ID' link to select your organization. Once an organization has been selected or created, you will be required to enter an email address and phone number, with the option of entering a phone number extension or fax number (see Exhibit 4-25).

The search results will only display organizations that have been previously verified by an RMAM, LexisNexis or a help desk user. Organizations that have not been verified can be searched for by using the organization ID.

The first organization a user adds will be set as the primary organization. The primary organization is important because it indicates the user's primary email address in CDX. The primary organization can be changed within CDX registration information at any time.

The 'Organization Information' section collects the following information (see Exhibit 7-19):

- Organization Name (required)
- Mailing Address 1 (required)
- Mailing Address 2



- City (required)
- State/Province (required)
- Zip Code/Postal Code (required)
- Country (required)
- Email (required)
- Re-enter Email (required)
- Phone Number (required)
- Phone Number Extension
- Fax Number

Exhibit 7-19 shows a screen capture of the 'Organization Information' screen:

Exhibit 7-19 Organization Information Screen

Security Answer 2 *	
Security Question 3 *	-Please Select-
Security Answer 3 *	
Part 2: Organization Info	
Search for your organizatio	n using the search criteria below.
Organization ID	
Organization Name	
Country	UNITED STATES
Mailing Address	
Mailing Address 2	
City	
State	•
ZIP/Postal Code	
Wrong organization inform	ation? <u>Back to Search</u> or <u>request that we add your organization</u> .
Cancel	

8 Multiple Authorized Official Functionality

In all CSPP applications, AOs that register under the same organization in CDX can view all forms and submissions belonging to that organization on the 'Forms' or 'Submissions' screen within an application.

8.1 Multiple AO Functionality

The multiple AO functionality means that all AOs registered under the same organization are able to view all forms and submissions created by other AOs under that organization. Organization names are not case-sensitive, however spacing and abbreviation in an organization name are considered. Although users from the same company may be able to view forms created and submitted by other users under the same organization name, all forms require a passphrase to be accessed.

9 Managing User and Organization Information

Once you have entered registration information and activated the user account, you may perform various functions such as adding additional organizations to a username, modifying user information, or adding additional program services to a username.

9.1 Managing Organization Information

If necessary, a user is able to add additional organizations that may be associated with a username. The new organization will then be added to the 'Organization Details' section. During subsequent logins, a user will be able to select the organization for which they would like to submit forms.

To add additional organizations to a username, click the 'Modify User / Organization Information' button on the 'My Profile' tab that displays after logging in. A user can then choose to either search for an existing organization to add or request a new organization to be added. If a user chooses to add a new organization, populate the required organization contact information and click the 'Submit Request for Access' button.

The additional organization then displays in the 'Organization Details' section of the 'My Profile' page.



Exhibit 9-1 shows a screen capture of the 'My Profile' screen:

Exhibit 9-1 My Profile Screen

About Recent Announcements Terms and Conditions FAQ Help Contact Us Logged in as CDXTES AyCDX Inbox My Profile Role Sponsorship Submission History User Information CDXTESTUSER1 Mame Mr John Doe Last Updated 3/10/2015 11:57:30 AM Registration Date 3/10/2015 10:10:55 AM Security Question 1 What was your childhood nickname? Security Question 2 What school did you attend for sixth grade? Organization Information Organization Information Organization Information Open calls Image: State	TUSER1 <u>(Log o</u>
MyCDX Inbox My Profile Role Sponsorship Submission History User Information User ID CDXTESTUSER1 Name Mr John Doe Last Updated 3/10/2015 11:57:30 AM Registration Date 3/10/2015 10:10:55 AM Security Question 1 What was your childhood nickname? Security Question 2 What school did you attend for sixth grade? Security Question 3 In what city does your nearest sibling live?	103EKI (L00 0
User InformationUser IDCDXTESTUSER1NameMr John DoeLast Updated3/10/2015 11:57:30 AMRegistration Date3/10/2015 10:10:55 AMSecurity Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
User IDCDXTESTUSER1NameMr John DoeLast Updated3/10/2015 11:57:30 AMRegistration Date3/10/2015 10:10:55 AMSecurity Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
NameMr John DoeLast Updated3/10/2015 11:57:30 AMRegistration Date3/10/2015 10:10:55 AMSecurity Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
Last Updated3/10/2015 11:57:30 AMRegistration Date3/10/2015 10:10:55 AMSecurity Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
Registration Date3/10/2015 10:10:55 AMSecurity Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
Security Question 1What was your childhood nickname?Security Question 2What school did you attend for sixth grade?Security Question 3In what city does your nearest sibling live?	
Security Question 2 What school did you attend for sixth grade? Security Question 3 In what city does your nearest sibling live?	
Security Question 3 In what city does your nearest sibling live?	
Organization Information	
Primary Organization = 🎤	
Org. ID Name Address	
17881 CDX Test Org 123 Main St, Virginia Beach, VA, US 23462	2
Modify User / Organization Information Manage Your Program Services	
Manage four Program Services	



Exhibit 9-2 shows a screen capture of the 'Modify User/Organization Information' screen (Scroll 1):

FEPA Unite	d States Environmental Protection A		FAQ Help		
	ral Data Exchange		гад нер	Contact Us	DXTESTUSER1 <u>(Log out)</u>
	My Profile Role Spor		ory		
Part 1: User	Information				
Description	of Fields				
User ID	CDXTES	TUSER1 Change Password			
Name	Mr John	Doe			
Security Q	uestion 1 * What wa	as your childhood nickname?		T	
Security A	nswer 1 *				
Security Q	uestion 2 * What so	hool did you attend for sixth gi	ade?	¥	
Security A	nswer 2 *				
Security Q	uestion 3 * In what	city does your nearest sibling li	ve?	¥	
Security A	nswer 3 *				
Save User 1	Information				
Part 2: Orga	anization Details				
Current	Organizations				
Click the org	janization name to view o	r modify organization infor	mation.		
Primary Org	anization = 🎤				
› CDX Test	Org (17881) 🄌				

Exhibit 9-2 Modify User/Organization Information Screen (Scroll 1)



Exhibit 9-3 shows a screen capture of the 'Modify User/Organization Information' screen (Scroll 2):

Security Question 2 *	What school did you attend for sixth grade?
Security Answer 2 *	
Security Question 3 *	In what city does your nearest sibling live?
Security Answer 3 *	
Save User Information	
Part 2: Organization Deta	ails
Current Organizati	ons
Click the organization name	e to view or modify organization information.
Primary Organization = P CDX Test Org (17881)	
Part 3: Organization Info	rmation
New Organization	
New organizations can be a	added to your profile. Search for your organization using the text box below.
	Search
Deactivate User Account	Back to MyCDX

Exhibit 9-3 Modify User/Organization Information Screen (Scroll 2)



Exhibit 9-4 shows a screen capture of the 'Modify User/Organization Information – Add Organization' screen (Scroll 3):

New Organization	
Organization Name *	
Country *	UNITED STATES •
Mailing Address *	
Mailing Address 2	
City *	
State *	-Please Select-
ZIP/Postal Code *	
Email *	
Re-enter Email *	
Phone Number *	
Phone Number Ext	
Fax Number	
Back to Search Results	Submit Request for Access
eactivate User Account	Back to MyCDX

Exhibit 9-4 Modify User/Organization Information Screen (Scroll 3)

9.2 Managing Program Services

Users may need to submit forms under several different program services. The following sections provide more details regarding how multiple program services can be added.

9.2.1 Adding Program Services

If necessary, a user may add additional program services for organizations under which a user is registered, including any associated roles that are appropriate for that specific program service.

You may add a program service (see Exhibit 9-5, Exhibit 9-6, and Exhibit 9-7) and associate a program service with a current organization or a new organization.

Applicable only to some roles, CDX provides twenty questions to choose from which will help validate your identity. You will be prompted to enter CROMERR questions after you have successfully passed LexisNexis identity proofing or have been approved via the help desk.



You will choose five questions and provide answers for each. You will not be allowed to select and enter duplicate questions or answers. The questions that you select should be easy for you to remember, but difficult for someone else to guess. You will be required to answer one of these five questions upon submitting any forms that utilize the CROMERR widget for electronic signatures. You will be prompted with a question randomly chosen by the system during the signing process.

If you pass LexisNexis validation and choose to sign the ESA electronically, the system will verify that the CROMERR 20-5-1 questions and answers have been set. If the questions and answers were previously set, you will be directed to a page to view the ESA (see Exhibit 9-10). If these have not been set, you will be directed to a page to provide five questions and answers before proceeding to the ESA page. The questions must be completed before you can electronically sign the CDX (or flow-specific) ESA or sponsor letter. You must click the 'Save Answers' button after providing the questions and answers. You will receive an email confirmation of your 20-5-1 questions to both your provided email address and CDX inbox.

After you complete the 20-5-1 question process, review the ESA, and click the 'Sign Electronically' button, the system will launch the CDX CROMERR widget. As part of the CDX CROMERR widget process, you will be required to re-validate your user ID and password, provide the answer to one of the questions, and officially sign the ESA.

When you officially sign the ESA, a copy of the ESA, along with your electronic signature, is stored in the CDX CROMERR archives. A copy of the ESA is also sent to your CDX inbox.

If you choose the paper ESA process, the questions will not be displayed in CDX until your program service role has been activated. After your role has been activated, you will be prompted to provide your questions and answers before being able to navigate to the 'MyCDX' landing page.



Exhibit 9-5 shows a screen capture of the 'MyCDX' screen:

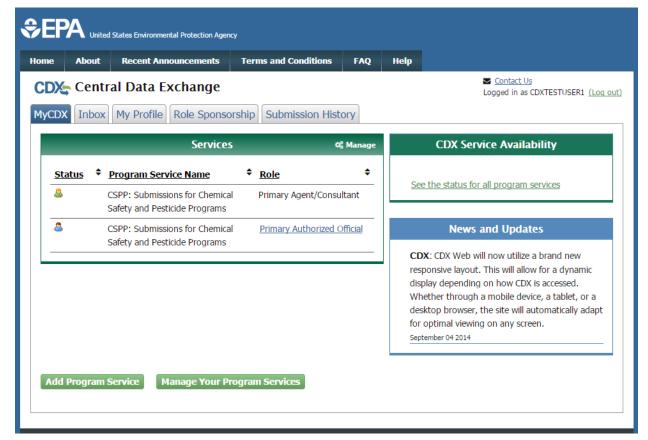


Exhibit 9-6 shows a screen capture of the 'Manage Program Services' screen:

Exhibit 9-6 Manage Program Services Screen

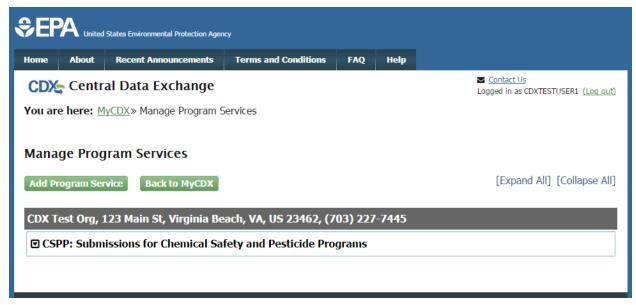




Exhibit 9-7 shows a screen capture of the 'Program Service' screen:

Exhibit 9-7 Program Service Screen (Scroll 1)

\$EP	A United	States Environmental Protection Ager	q			
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX	CDX: Edit Account Profile					
1. Prog	gram Ser	vice 💙 2. Role Acces	s 🔰 3. Organization	n Inform	ation	
Clean Ai	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). Active Program Services List cs					
ARCS	: Aircraft	Reporting and Complia	nce System			
CSPP:	CSPP: Submissions for Chemical Safety and Pesticide Programs					
SPeCS: State Plan Collection System						
Cancel						
.2.2	Re	quest Role Acce	SS			

After selecting the program service on the 'Program Service' screen to which you would like to associate your username, the next step will be to select the appropriate user role to associate with the program service and to manage any facilities associated with the program service, if necessary.

Based on program requirements and provisioning, this section will provide the appropriate fields for additional information to be collected. Fields will display for the user to enter a facility ID or to use the Facility Registry Services (FRS) (see Section 4.3.2). An additional screen will appear only for the roles requiring additional information (see Section 4.3.1).



Exhibit 9-8 shows a screen capture of the 'Role Access' screen:

Exhibit 9-8 Role Access Screen

	ates Environmental Protection Agen	cy			
Home About	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX Edit Ac	count Profile				Contact Us Logged in as CDXTESTUSER1 (Log out)
1. Program Servi	ce 🗸 🔰 2. Role Acc	ess 💙 3. Organiza	tion Info	rmation	
Registration In	formation				
Program Service		Chemical Safety and Pesticio	de Prograr	ns	
Role	Not selected				
Select a role from t the status below.	he drop down list and pro	wide any required addition	onal infor	mation, i	f applicable. Any role issues will display in
Select Role	Primary Authori	zed Official 🔹			
Request Role Acce	ss Cancel				
).3 Organiz	ation Informatio	n			

The 'Organization Information' screen is the last step in adding a new program service. Click the 'Select a Current Organization' radio button to select the organization that the AO will use to sponsor this request or click the 'Request to Add an Organization' radio button to search for an organization to add.

The new CDX system requires you to search for your organization before you are able to create a new organization. You are first asked to do a simple search (see Exhibit 4-20) by entering the 'Organization Name' or the 'Organization ID.' Partial search terms can be entered. The matching search results will be returned in a table displaying the 'Organization ID,' 'Organization Name,' 'Address,' 'City,' 'State,' and 'ZIP Code' (see Exhibit 4-21). If the simple search returns too many results, you may use the advanced search option (see Exhibit 4-22 and Exhibit 4-23) or choose to search again. You may also choose to create an organization from a link below the search results (see Exhibit 4-23). Click the 'Organization ID' link to select your organization. Once an organization has been selected or created, you will be required to enter an email address and phone number, with the option of entering a phone number extension or fax number (see Exhibit 4-24 and Exhibit 4-25).

After all required fields have been completed, click the 'Submit Request for Access' button to complete your request.



Exhibit 9-9 shows a screen capture of the 'Organization Information' screen:

Exhibit 9-9 Organization Information Screen

	tes Environmental Protection Agen	sy			
Home About I	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX Edit Account Profile					<u>Contact Us</u> Logged in as CDXTESTUSER1 (Log out)
1. Program Service	e 🗸 🔰 2. Role Acc	ess 🗸 💙 3. Organ	ization I	nformati	ion
Registration Info	ormation				
Program Service	Submissions for	Chemical Safety and Pesticio	de Prograr	ns	
Role	Primary Authori	zed Official			
Role Primary Authorized Official • Select a Current Organization • Request to Add an Organization Select an organization from the dropdown list. • Comparization from the dropdown list.					
Submit Request for	Access				



Exhibit 9-10 shows a screen capture of the 'Electronic Signature Agreement' screen:

Exhibit 9-10 Electronic Signature Agreement Screen

ome About Recent Annou	Additional Verification	Contact Us
		Logged in as CDXTESTUSER1 (Log ou
I. Identity Verification 🗸 🔷	2. Electronic Signature Agreement	
lectronic CDX Electron	ic Signature Agreement	
e CDX electronic signature agreement (ES	 A) is an agreement between yourself and CDX that will authorize your electronic signatu 	ure. By signing the ESA you agree to
here to the conditions listed on the agree	nent below. Once the ESA has been signed, you will be authorized to sign and/or encry	
y questions regarding the CDX ESA please	contact the <u>CDX Help Desk</u> .	
	U.S. Environmental Protection Agency	
	U.S. Environmental Protection Agency	i
	U.S. Environmental Protection Agency ELECTRONIC SIGNATURE AGREEMENT	
	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA)	to sign electronic
	ELECTRONIC SIGNATURE AGREEMENT	to sign electronic
	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for:	to sign electronic
documents submitted to EPA's Ce	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for:	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for: npany Information	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for: npany Information TEST	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for: npany Information TEST TEST	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address: City, State, Zip:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for: npany Information TEST TEST	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address: City, State, Zip: Province:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) utral Data Exchange (CDX), and as a representative for: npany Information TEST TEST NOWHERE, AL 11222	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address: City, State, Zip: Province: Country:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) ntral Data Exchange (CDX), and as a representative for: npany Information TEST TEST NOWHERE, AL 11222 US	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address: City, State, Zip: Province: Country: Phone Number:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) thral Data Exchange (CDX), and as a representative for: npany Information TEST TEST NOWHERE, AL 11222 US (703) 227-7445	to sign electronic
documents submitted to EPA's Ce Electronic Signature Holder Co Organization Name: Address: City, State, Zip: Province: Country: Phone Number: E-mail Address:	ELECTRONIC SIGNATURE AGREEMENT re credential issued by the U.S. Environmental Protection Agency (EPA) utral Data Exchange (CDX), and as a representative for: npany Information TEST TEST NOWHERE, AL 11222 US (703) 227-7445 jdoe@doe.com	to sign electronic



Exhibit 9-11 shows a screen capture of the 'Application Profile Settings' screen that is displayed if a user is registered for multiple organizations under the same program service:

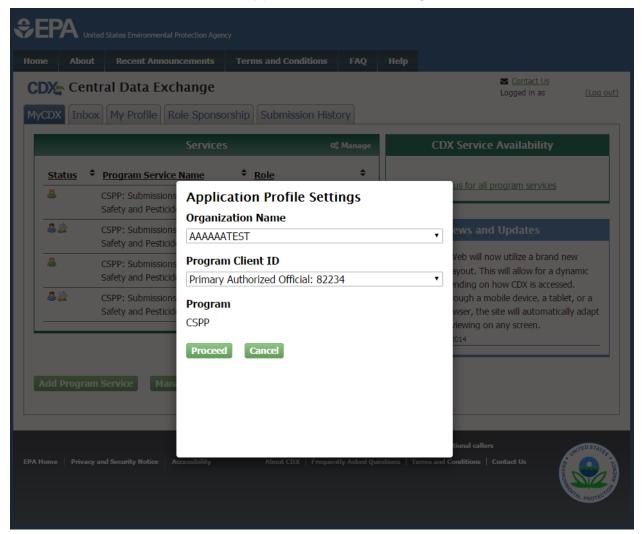


Exhibit 9-11 Application Profile Settings Screen

10 Logging in to CDX for Returning Users

You can log into CDX by navigating to the CDX homepage, entering your user credentials established during registration, and clicking the 'Log In' button in the top right corner of the screen (see Exhibit 10-1). You will only be allowed three failed login attempts before locking your account. For issues regarding a forgotten password, please refer to the 'Reset Password' portion of this guide (see **Section 10.1**).

Exhibit 10-1 shows a screen capture of the 'CDX Homepage' screen (Scroll 1):

Exhibit 10-1 CDX Homepage Screen (Scroll 1)

	atertion Agency	
Home About Recent Annound		elp
CDX: Central Data Exch	ange	Contact Us
		Log in to CDX User ID Password Log In Register with CDX Forgot your Password? Forgot your User ID? Warning Notice and Privacy Policy
Welcome		
Central Data Exchange concept has	s been defined as a central point which	hange (CDX) - the Agency's electronic reporting site. The supplements EPA reporting systems by performing new hats, including consolidated and integrated data.
	Warning Notice and Priv	acy Policy
Warning Notice		
In proceeding and accessing U.S. Gov of the following:	ernment information and information system	is, you acknowledge that you fully understand and consent to all
	orized use of U.S. Government information o	are provided for official U.S. Government purposes only; information systems is subject to criminal, civil, administrative,

- 3. the term U.S. Government information system includes systems operated on behalf of the U.S. Government;
- 4. you have no reasonable expectation of privacy regarding any communications or information used, transmitted, or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;
- any communications or information used, transmitted, or stored on U.S. Government information systems may be used or disclosed for any lawful government purpose, including but not limited to, administrative purposes, penetration testing, communication security monitoring,

Exhibit 10-2 shows a screen capture of the 'CDX Homepage' screen (Scroll 2):

Exhibit 10-2 CDX Homepage Screen (Scroll 2)

Welcome

Welcome to the Environmental Protection Agency (EPA) Central Data Exchange (CDX) - the Agency's electronic reporting site. The Central Data Exchange concept has been defined as a central point which supplements EPA reporting systems by performing new and existing functions for receiving legally acceptable data in various formats, including consolidated and integrated data.

Warning Notice and Privacy Policy

Warning Notice

In proceeding and accessing U.S. Government information and information systems, you acknowledge that you fully understand and consent to all of the following:

- 1. you are accessing U.S. Government information and information systems that are provided for official U.S. Government purposes only;
- unauthorized access to or unauthorized use of U.S. Government information or information systems is subject to criminal, civil, administrative, or other lawful action;
- 3. the term U.S. Government information system includes systems operated on behalf of the U.S. Government;
- 4. you have no reasonable expectation of privacy regarding any communications or information used, transmitted, or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, without notice, monitor, intercept, search, and seize any authorized or unauthorized communication to or from U.S. Government information systems or information used or stored on U.S. Government information systems;
- at any time, the U.S. Government may for any lawful government purpose, search and seize any authorized or unauthorized device, to include non-U.S. Government owned devices, that stores U.S. Government information;
- any communications or information used, transmitted, or stored on U.S. Government information systems may be used or disclosed for any lawful government purpose, including but not limited to, administrative purposes, penetration testing, communication security monitoring, personnel misconduct measures, law enforcement, and counterintelligence inquiries; and
- 8. you may not process or store classified national security information on this computer system.

Privacy Statement

EPA will use the personal identifying information which you provide for the expressed purpose of registration to the Central Data Exchange site and for updating and correcting information in internal EPA databases as necessary. The Agency will not make this information available for other purposes unless required by law. EPA does not sell or otherwise transfer personal information to an outside third party. [Federal Register: March 18, 2002 (Volume 67, Number 52)][Page 12010-12013].

10.1 Reset Password

In the event that you forget your password, a 'Forgot your password?' link is available on the 'CDX Homepage' and on the 'Log In' screen (see Exhibit 10-3).

The 'Forgot Password?' link directs you to the 'Password Reset' screen (see Exhibit 10-4 and Exhibit 10-5) where you are asked to enter your registered email address and user ID; the user ID and primary email address must match. After you submit your user ID and email address, the system will verify the credentials and you will be prompted to provide an answer to one of the three security questions previously set during the registration process (see Exhibit 10-5). You will be provided with three chances to provide your secret answer. After three incorrect attempts, your account will be locked and you will be required to contact the CDX Helpdesk to access your account.

After you click the 'Submit' button to confirm your password reset request, a screen will appear confirming that your account has been reset to allow you to create a new password (see Exhibit



10-6). An email will also be sent to your primary email address used during the password reset process. The system-generated email will contain a link, which will direct you to a screen allowing you to create a new password (see Exhibit 10-7).

Click the link located in the email to navigate to the 'Change System Password' screen. Once you have clicked the link in the email, the reset code will no longer be valid. Navigating away from this screen will require you to go through the password reset process again. Once on the 'Change System Password' screen, enter a new password in the 'New Password' text field and retype it into the 'Re-enter New Password' text field (see Exhibit 10-8). Click the 'Submit' button to navigate back to the main 'MyCDX' screen.

Exhibit 10-3 shows a screen capture of the 'Forgot your password?' link on the 'Log In' screen:

	✓ Contact Us
Log in to CDX	
User ID	
Password	
Log In Register wit	h CDX
Forgot your Password?	
Forgot your User ID? Warning Notice and Priva	acy Policy

Exhibit 10-3 Login Screen/Forgot Password Link



Exhibit 10-4 shows a screen capture of the 'Password Reset' screen (Part 1):

Exhibit 10-4 Password Reset Screen (Part 1)

See EPA United States Environmental Protection Agency							
Home	About	Recent Announcements	Terms and Conditions	Help			
CDX Central Data Exchange							
Password Reset							
Use this form to reset your password. Please enter your registered email address and user ID into the text boxes below.							
Email *	•						
User II) *						
Submit							

Exhibit 10-5 shows a screen capture of the 'Password Reset' screen (Part 2):

Exhibit 10-5 Password Reset Screen (Part 2)

\$EF	A United	States Environmental Protection Agen	cy				
Home	About	Recent Announcements	Terms and Conditions	Help			
CDX	Centr	al Data Exchange			S Contact Us		
Passw	Password Reset						
	User Information						
User]	(D	john.doe@tes	t.com				
Email		CDXTestUser	L				
Questi	Question What was your favorite toy as a child?						
Answe	Answer *						
Submi	t						



Exhibit 10-6 shows a screen capture of the 'Password Reset' screen (Part 3):

Exhibit 10-6 Password Reset Screen (Part 3)

€EF	A United	States Environmental Protection Agen	cy					
Home	About	Recent Announcements	Terms and Conditions	Help				
CDX	Centr	al Data Exchange				Contact Us		
Passw	Password Reset							
Emai	Email has been sent. Please follow the instructions in your email to set up your new password.							
	User Information							
User I	D	cgifederal						
Email		cdxtest@gmail	l.com					
Return	Return to CDX Home							

Exhibit 10-7 shows a screen capture of the 'Password Reset Instructions' email:

Exhibit 10-7 Password Reset Instructions Email

🔤 🛃 🤊 ए र 🔸 🗸	CDX Password Reset Instructions (DEV) - Message (HTML)	_ 🗆 ×
File Message		~ ?
From: Interpretext		
To: Cc:		
Subject: CDX Password Reset Instructions (DEV)		
	nge account password for CDX user account, CDXTESTUSER1, has been processed. you have not requested to reset your CDX password, please contact the Help Desk in	
To complete the password reset process click the	e link below:	
https://dev.epacdx.net/PasswordReset/ResetPass	word?code=c74e18af-181e-4ff3-b636-9a3a4cd25ddf	
You will be prompted to change your password.	This link may only be used one time.	
Please note that it is EPA policy that you change password every 90 days.	your CDX password on a regular basis. As a result, CDX will prompt you to change	your CDX
	rou may contact CDX Help Desk by email at <u>helpdesk@epacdx.net</u> or by calling the 0 ephone support on 888-890-1995 between Monday through Friday from 8:00 am to 6 lp Desk can also be reached at (970) 494-5500.	
CDX Registration Homepage https://dev.epacdx.net		
United States Environmental Protection Agency	- Central Data Exchange	



Exhibit 10-8 shows a screen capture of the 'Change System Password' screen:

Exhibit 10-8 Change System Password Screen

\$EF	CONTRACTOR United States Environmental Protection Agency									
Home	About	Recent Announcements	Terms and Conditions	Help						
CDX	CDX Central Data Exchange									
Chan	Change System Password									
the lin	The reset code provided in the email has now been deleted. If you reload this page or receive a failure notice that the link you followed was invalid or that the key provided was already used, you will need to return to the <u>Password Reset</u> page and request a new reset code.									
the follo	Passwords must be a minimum of 8 alpha-numeric characters (no spaces or special characters) and contain at least 1 of each of the following: uppercase character, lowercase character, number. Passwords may not begin with a number nor contain the word "password" nor contain your User Name. Use the TAB key to move from field to field.									
A requir	A required field is indicated with an asterisk(*)									
New Pa	New Password *									
Re-ent	Re-enter New Password *									
Submi										



11 MyCDX Overview

The following section covers the management of account information for existing users. You must log into CDX to navigate to the 'MyCDX' screen. From this page, you can change information related to your user account, profile, program, and organization.

11.1 MyCDX

'MyCDX' is the landing page for all users upon logging into CDX. Through this central location, the tool provides standard and role-based functionalities to enhance each user's productivity. To optimize the user experience, the dashboard has a tabbed navigation structure that allows you to view and perform routine tasks with a few mouse clicks. The core tabs that are visible to all registered users are 'MyCDX,' 'Inbox,' 'My Profile,' and 'Submission History.'

The 'MyCDX' tab displays two sections: services and system-generated messaging for user interaction with registered programs and notification.

Exhibit 11-1 shows a screen capture of the 'MyCDX Homepage' screen:

Status Program Ser Image: Service of the service of t	Role Sponsorship Image: Construction of the sponsorship Services vice Name Red ons for Chemical Pr	ole	OTY Manage ¢	CDX Service Availability
Status Program Ser Image: Service of the service of t	Services rice Name + R ons for Chemical Pr	¢ ole		CDX Service Availability
CSPP: Submiss Safety and Pes	rice Name 🗘 🥀 R	ole	Manage \$	CDX Service Availability
CSPP: Submiss Safety and Pes	ons for Chemical Pr		\$	
Submise CSPP: Submise		imary Agent/Consu	Itant	See the status for all program services
	icide Programs	inter y rigerie, conou		
Safety and Pes	ons for Chemical <u>Pr</u> icide Programs	rimary Authorized O	official	News and Updates
				CDX: CDX Web will now utilize a brand new responsive layout. This will allow for a dynamic display depending on how CDX is accessed. Whether through a mobile device, a tablet, or a desktop browser, the site will automatically adapt for optimal viewing on any screen. September 04 2014

Exhibit 11-1 MyCDX Homepage Screen

11.1.1 News and Updates

The 'MyCDX' tab provides system-wide and program-specific alerts, news, and updates to inform users about upcoming or ongoing activities within CDX (see Exhibit 11-1). Messages displayed in this section will be sorted in reverse chronology driven by a start and end date to

prevent lists from becoming too long. In instances where a message does not have an end date, it will remain on the list. You can view older messages by clicking a hyperlink that displays a list of those messages. Users with pending account creations will be able to view program-specific messages. The system-generated messages include, but are not limited to, the following:

- System outages
- Password expiration countdown
- User account validation
- Program-specific notifications

11.1.2 Services

To access a program, you must click the desired hyperlink in the 'Role' column. The list of programs in the 'Role' column accommodates instances where you have multiple roles for one program. The role may be 'Awaiting Approval' ($\overline{\Delta}$), 'Awaiting Digital Signature Agreement

(DSA) Approval' (\blacksquare), 'Awaiting ESA Approval' (\clubsuit), or 'Active' (\clubsuit). Hovering the cursor over the icons in the 'Status' column will provide additional information for a particular role.

Only roles that are 'Active' will be hyperlinked.

11.1.2.1 Manage Program Services

You can access the 'Manage Program Services' screen by clicking the hyperlink above the table listing your program service roles on the 'MyCDX' tab (see Exhibit 11-2).

The 'Manage Program Services' link allows you view all of your roles in the system for your specific organization as well as the current statuses of these roles (e.g., active, awaiting approval, deactivated). You can also request to add new roles and program services to an existing organization. If you want to add another organization, please refer to **Section 11.3.2**.

From this page, you will have the option to edit or deactivate the roles in the list. If you deactivate a role in the list, you must provide confirmation in the pop-up window (see Exhibit 11-3). The 'OK' button will deactivate the chosen role. The 'Cancel' button will close the pop-up box and no action will be taken. Once a role has been deactivated, it cannot be reactivated and you will need to request to add the role to the program service again.

You may add another role for a program flow that you are already associated to by clicking the 'Request New Role' link next to the existing flow, which will take you to the screen seen below (see Exhibit 11-4). You will be directed to additional information or verification screens if the role requires them.

If you wish to add a new program service, click the 'Add Program Service' button. The addition of a new program service will direct you to the 'Request Program Service' screen (see Exhibit 11-5). Here you will be required to select the program service you wish to add, similar to a new registration (see **Section 4.2**). Following the program selection, you will be required to select the role (see Exhibit 11-6). You will be required to complete any additional verification processes if necessary. This method may be used to register for another role for the current organization under which you are already registered or a new organization (see Exhibit 11-7). To add another role for a separate organization, you have the option to add this on the 'User/Organization' page.



Exhibit 11-2 shows a screen capture of the 'Manage Program Services' screen:

Exhibit 11-2 Manage Program Services Screen

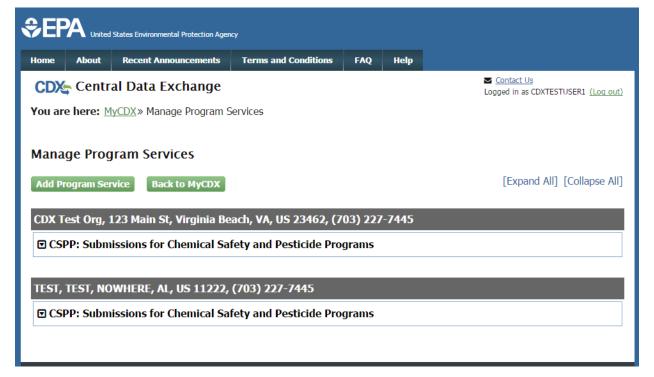




Exhibit 11-3 shows a screen capture of the 'Deactivation Confirmation' pop-up window:

Exhibit 11-3 Deactivation Confirmation Pop-up Window

SEPA United States Environmental Protectio	The page at https://	′dev.epacdx.net says: ×	
Home About Recent Announcemen	Are you sure you want t	o deactivate this role?	
CDX Central Data Exchang	je	OK Cancel	Contact Us Logged in as CDXTESTUSER1 (Log out)
You are here: <u>MyCDX</u> » Manage Progr	am Services		
Manage Program Services			
Add Program Service Back to MyCl	x		[Expand All] [Collapse All]
CDX Test Org, 123 Main St, Virgini	a Beach, VA, US 23462,	(703) 227-7445	
CSPP: Submissions for Chemica	l Safety and Pesticide P	Programs	
• Request New Role			
Role	Program ID	Status	Details
Primary Authorized Official	Facility ID: 82472	Active (Deactivate)	Manage Facilities
Primary Agent/Consultant		Awaiting Sponsorship	
TEST, TEST, NOWHERE, AL, US 112	222, (703) 227-7445		
CSPP: Submissions for Chemica	I Safety and Pesticide P	rograms	



Exhibit 11-4 shows a screen capture of the 'Request a New Role' screen:

Exhibit 11-4 Request a New Role Screen

SEPA United States Environmental Protection Agency									
Home	About	Recent A	nnouncements	Terms and Conditions	FAQ	Help			
CDX	CDX: Central Data Exchange								
You are	You are here: MyCDX » Manage Program Services » Request a New Role								
Reque	est a Ne	w Role							
Regi	Registration Information								
	Organization Name CDX Test Org								
Progr Role	Program Service Submissions for Chemical Safety and Pesticide Programs Role Not Selected								
NOE NOU Selected									
	Select a role from the drop down list and provide any required additional information, if applicable. Any role issues will display in the status below.								
Select a Role									
Add Se	elected Rol	e Back							



Exhibit 11-5 shows a screen capture of the 'Program Service' screen:

Exhibit 11-5 Program Service Screen

SEPA United States Environmental Protection Agency						
Home About Recent Announcements Terms and Conditions FAQ Help						
CDX Edit Account Profile						
1. Program Service 2. Role Access 3. Organization Information						
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).						
Active Program Services List						
Enter search criteria						
ACRES: Assessment Cleanup and Redevelopment Exchange System						
ARCS: Aircraft Reporting and Compliance System						
CEDRI: Compliance and Emissions Data Reporting Interface						
CEDRI1: Compliance and Emissions Data Reporting Interface						
CROMERRLiteTest: CROMERR Lite Testing Utility						
CROMERRS: CROss-Media Electronic Reporting Rule Services						
CROMERRSubmitNow: CROMERR Submit Now						
CROMERRTEST: CROMERR Test Sandbox						
CSPP: Submissions for Chemical Safety and Pesticide Programs						
DEMO2: EPA Demonstration 2						
DEMO3: US Coast Guard SubmitNow with Encryption						
DEMO4: Submit Now 2						



Exhibit 11-6 shows a screen capture of the 'Role Access' screen:

Exhibit 11-6 Role Access Screen

SEPA United States Environmental Protection Agency								
Home About	Recent Announcements	Terms and Conditions	FAQ	Help				
CDX: Edit Account Profile								
1. Program Ser	1. Program Service 2. Role Access 3. Organization Information							
Registration	Registration Information							
Program Service Submissions for Chemical Safety and Pesticide Programs								
Role Not selected								
Select a role from the drop down list and provide any required additional information, if applicable. Any role issues will display in the status below.								
Select Role								
Request Role Ac	cess Cancel							



Exhibit 11-7 shows a screen capture of the 'Organization Information' screen:

Exhibit 11-7 Organization Information Screen

SEPA United States Environmental Protection Agency									
Home	ome About Recent Announcements Terms and Conditions FAQ Help								
CDX	CDX Edit Account Profile								
1. Prog	1. Program Service 2. Role Access 3. Organization Information								
						_			
Regis	tration I	nformation							
Progra	Program Service Submissions for Chemical Safety and Pesticide Programs								
Role	Role Secondary Authorized Official								
 Select a Current Organization Request to Add an Organization 									
Select an organization from the dropdown list.									
		for Access							

11.2 CDX Inbox

Your CDX user inbox can be accessed via the tab on top of the 'MyCDX' user homepage. A sample view of a user inbox can be seen below in Exhibit 11-8. To open an inbox item, click the hyperlink in the 'From' column. Deleting a message can be done by clicking the checkbox associated with the desired message and clicking the 'Delete' button. To select all, click the header checkbox located in the grey header section. Attachments may also be downloaded by opening the message and clicking the file link located within the inbox item.



Exhibit 11-8 shows a screen capture of the 'MyCDX Inbox' screen:

Exhibit 11-8 CDX Inbox Screen

ome	About	Recent Announcements	Terms and Conditions	FAQ	Help	
CDX	Centr	al Data Exchange				Contact Us Logged in as CDXTESTUSER1 (Log of
1yCDX	Inbox	My Profile Role Sponso	submission Hist	ory		
8 item	is found;	displaying 1 to 8.				Page 1 of 1
	From		◆ <u>Subject</u>		\$	<u>Received</u> \$
	<u>CDX</u>	<u>Administrator</u>	Central Data Ex Sponsorship Re	change quest (I	DEV)	3/10/2015 11:40:17 AM
	<u>CDX</u>	<u>Administrator</u>	Central Data Ex Sponsorship Re		DEV)	3/10/2015 11:36:37 AM
	<u>CDX</u>	Administrator	Sponsor Agreen Test Org (CSPP		CDX	3/10/2015 11:26:28 AM
	<u>CDX</u>	<u>Administrator</u>	Central Data Ex Sponsorship Re		DEV)	3/10/2015 11:08:09 AM
	<u>CDX</u>	<u>Administrator</u>	Central Data Ex Sponsorship Re		DEV)	3/10/2015 10:58:14 AM
	<u>CDX</u>	<u>Administrator</u>	eSIG-PIN Ques (DEV)	tions An	swered	3/10/2015 10:43:25 AM
	<u>CDX</u>	<u>Administrator</u>	CSPP ESA is att	ached. (DEV)	3/10/2015 10:21:01 AM
	<u>CDX</u>	<u>Administrator</u>	Welcome to CD	X (DEV)		3/10/2015 10:10:59 AM
Delet	te Do	wnload Selected Attachmei	nts Mark As Read			

The items in the system 'Inbox' will be similar to those received at the email address you provided during registration. While the message and title are subject to change, you can expect to see some of the following messages in your CDX inbox:

- Subject: [**Program Service Specific**] **ESA is attached** As part of the registration process for some program services, you will be required to print and sign an ESA. A digital copy of this form is available for download from this message in your user 'Inbox.'
- Subject: **eSIG-PIN Questions Answered** This message is to inform you that you have successfully established your 20-5-1 question and answer sets. The email contains the five questions you have chosen, but for security purposes, does not include your answers.
- Subject: You successfully signed a document This message will appear after you have successfully submitted a form. It informs you that you have successfully signed a form with CROMERR.
- 11.3 My Profile

From the 'MyCDX' page, click the 'My Profile' tab to edit user and organization information (see Exhibit 11-9). The 'My Profile' tab provides a view of the user and organization information

that you created during registration and any additional modifications or organization information added after registration.

Exhibit 11-9 shows a screen capture of the 'My Profile' screen:

Exhibit 11-9 My Profile Screen

€EP	A United	States Environmental Pro	tection Agency						
Home	About	Recent Announce	ements Terms	and Conditions	FAQ	Help			
CDX	Centra	al Data Exch	ange				Contact Us Logged in as CDXTESTUSER1 (Log out)		
MyCDX	Inbox	My Profile Role	e Sponsorship	Submission Hist	ory				
User	⁻ Informa	tion							
Use	er ID	C	OXTESTUSER1						
Nai	ne	M	r John Doe						
Las	t Update	d 3/	10/2015 12:35:1	.6 PM					
Reg	Registration Date 3/10/2015 10:10:55 AM								
Sec	curity Qu	estion 1 W	hat was your chi	r childhood nickname?					
Sec	curity Qu	estion 2 W	hat school did yo	d you attend for sixth grade?					
Sec	Security Question 3 In what city does your nearest sibling live?								
Orga	anization	Information							
Prin	nary Orga	nization = 🔗							
C)rg. ID	Name		Address					
1	17881 CDX Test Org			123 Main St, Vi	irginia Bea	JS 23462 🤌			
1	5691	TEST		TEST, NOWHE	RE, AL, U	5 11222			
Modi	fy User / (Organization Infor	mation Man	age Your Program	n Services	3			
						-			

11.3.1 Modify User Information

To modify any of the user profile information, you must click the 'Modify User / Organization Information' button. The page will display both sections and the user will have the ability to modify all fields except the following user information fields (see Exhibit 11-10):

- User ID
- Prefix
- First Name



- Middle Initial
- Last Name
- Suffix

For changes to the above fields, you will need to contact the CDX help desk. From this screen, you will also be able to change your password by clicking the 'Change Password' link.

Another feature on this page is the ability for you to request the deactivation of your entire user account. When you deactivate an account, you will not be able to log into CDX using that user ID. You must contact the help desk to reactivate a previously deactivated account and roles. To deactivate your account you will need to provide your password (see Exhibit 11-11). Since deactivating the user account deactivates all user roles and prevents the user from accessing CDX, only the person who knows the password should be allowed to deactivate a user account. This also prevents users from unintentionally deactivating an account.

CDX

Exhibit 11-10 shows a screen capture of the 'My Profile - Edit User Information' section:

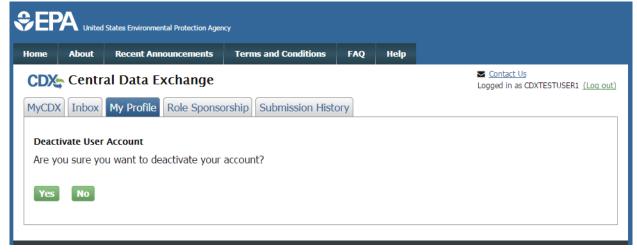
Exhibit 11-10 My Profile - Edit User Information Screen

	al Protection Age	ncy			
Home About Recent Anno	ouncements	Terms and Conditions	FAQ	Help	
CDX Central Data Ex	change				Contact Us Logged in as CDXTESTUSER1 (Log out)
MyCDX Inbox My Profile	Role Spons	orship Submission Hist	ory		
Essential information is marke	ed with an a	sterisk(*)			
Part 1: User Information					
Description of Fields					
User ID	CDXTEST	JSER1 <u>Change Password</u>			
Name	Mr John D	loe			
Security Question 1 *	What was	your childhood nickname?			T
Security Answer 1 *					
Security Question 2 *	What scho	ool did you attend for sixth gr	rade?		T
Security Answer 2 *					
Security Question 3 *	In what ci	ty does your nearest sibling li	ve?		T
Security Answer 3 *					
Save User Information					
Part 2: Organization Deta	ails				
Current Organization		modify organization infor	mation		
			mation.		
Primary Organization = 🎤					
> CDX Test Org (17881) 🤞	>				



Exhibit 11-11 shows a screen capture of the 'User Account Deactivation' screen:

Exhibit 11-11 User Account Deactivation Screen



11.3.2 Modify Organization Information

The 'My Profile' screen described above also has the 'Organization Details' section seen below in Exhibit 11-13. This section allows the user to edit current organization information and add new organizations.

Within the 'Organization Details' section, you will see all the organizations to which you are registered under. If you have more than one organization listed, you will be able to identify which organization is flagged as your primary organization.

The 'Organization Details' section allows you to change information related to your organization(s) (see Exhibit 11-13). You can navigate to this section by clicking the 'Modify User/Organization Information' link. Changes can be made to each organization by clicking the organization name, which will expand to reveal additional details. You can modify the following fields:

- Phone Number (required)
- Phone Number Extension
- Fax Number

Please note that your email address is not editable. To make changes to your organization contact email you will need to contact the CDX helpdesk. The reason for this is because a user's email address is linked to the ESA. In the event that a user needs to change their email address, per CROMERR requirements, the system needs to have on record and send a notification to the old and new email address that this change has been made.

When you click into organization information, a 'Make Primary' button displays if you have more than one organization associated with your account (see Exhibit 11-14). The button will only be displayed for an organization if it is not your primary organization. Modifying your primary organization will also change your primary email address, meaning any email correspondences will be sent to the email address you provide for your primary organization. CD

You may also add a new organization from this screen by following the steps in Section 4.4.2 where searching and adding organizations are described (see Exhibit 11-15).

Exhibit 11-12 and Exhibit 11-13 show screen captures of the 'My Profile - Organization Details' section:

New Organization	Security Question 2 *	What school did you attend for sixth grade?	
Security Answer 2 * Security Question 3 * In what city does your nearest sibling live? Security Answer 3 * Save User Information art 2: Organization Details Current Organization name to view or modify organization information. Primary Organization = > CDX Test Org (17881) > TEST (15691) art 3: Organization Information New Organization New Organizations can be added to your profile. Search for your organization using the text box below.		What school did you attend for sixth grade?	
Security Question 3 * In what city does your nearest sibling live? Security Answer 3 * Save User Information Current Organization Details Current Organizations Click the organization name to view or modify organization information. Primary Organization = CDX Test Org (17881) TEST (15691) Chart 3: Organization Information New Organization New Organization New organizations can be added to your profile. Search for your organization using the text box below.	Security Answer 2 *		
Security Question 3 * In what city does your nearest sibling live? Security Answer 3 * Save User Information Current Organization Details Current Organizations Click the organization name to view or modify organization information. Primary Organization = CDX Test Org (17881) TEST (15691) Chart 3: Organization Information New Organization New Organization New organizations can be added to your profile. Search for your organization using the text box below.	-		
Security Answer 3 * Save User Information Fart 2: Organization Details Current Organizations Click the organization name to view or modify organization information. Primary Organization = CDX Test Org (17881) TEST (15691) Fart 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	Security Question 3 *	In what city does your nearest sibling live?	
Save User Information Part 2: Organization Details Current Organizations Click the organization name to view or modify organization information. Primary Organization =			
Part 2: Organization Details Current Organizations Click the organization name to view or modify organization information. Primary Organization = > CDX Test Org (17881) > TEST (15691) Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.			
Current Organizations Click the organization name to view or modify organization information. Primary Organization = \hat{P} > CDX Test Org (17881) \hat{P} > TEST (15691) Part 3: Organization Information New Organizations New organizations can be added to your profile. Search for your organization using the text box below.	Save User Information		
Current Organizations Click the organization name to view or modify organization information. Primary Organization = \hat{P} > CDX Test Org (17881) \hat{P} > TEST (15691) Part 3: Organization Information New Organizations can be added to your profile. Search for your organization using the text box below.			
Click the organization name to view or modify organization information. Primary Organization = CDX Test Org (17881) TEST (17691) Cart 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	art 2: Organization Deta	ils	
Click the organization name to view or modify organization information. Primary Organization = CDX Test Org (17881) TEST (17691) Cart 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	Current Organizatio	ons	
Primary Organization = > CDX Test Org (17881) > TEST (15691) Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	-		
 CDX Test Org (17881) TEST (15691) Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below. 	2	to their of thour, forgunization information	
> TEST (15691) Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	Primary Organization = 🎤		
> TEST (15691) Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.			
Part 3: Organization Information New Organization New organizations can be added to your profile. Search for your organization using the text box below.	CDX Test Org (17881)		
New Organization New organizations can be added to your profile. Search for your organization using the text box below.	> TEST (15691)		
New Organization New organizations can be added to your profile. Search for your organization using the text box below.	art 3 [.] Organization Info	rmation	
New organizations can be added to your profile. Search for your organization using the text box below.			
	-		
Search	New organizations can be a	idded to your profile. Search for your organization using the text box below.	
		Search	
Deactivate User Account Back to MvCDX	eactivate User Account	Back to MyCDX	



curity Answer 3 *		
ave User Information		
t 2: Organization Deta	ils	
urrent Organizatio	ons	
ck the organization name	to view or modify organization information.	
mary Organization = 🄗		
CDX Test Org (17881)		
Organization Name (ID)	CDX Test Org (17881)	
Mailing Address	123 Main St Virginia Beach, VA, US 23462	
Provide Additional Co	ntact Information	
Email**	cdxconsolregtest@gmail.com	
Phone Number*	(703) 227-7445	
Phone Number Ext		
Fax Number		
Save Organization Detai	is	
**To change your e-mail	address, please contact your account manager or the CDX Help Desk.	
TEST (15691)		
t 3: Organization Infor	mation	



Exhibit 11-14 shows a screen capture of the 'My Profile - Set Primary Organization' section:

Exhibit 11-14 My Profile – Organization Details Screen (Set Primary Organization)

t 2: Organization Detai	
urrent Organizatio	ns
ck the organization name	to view or modify organization information.
mary Organization = 🎤	
CDX Test Org (17881) 🤌	
TEST (15691)	
Organization Name (ID)	TEST (15691)
Mailing Address	TEST NOWHERE, AL, US 11222
Provide Additional Cor	tact Information
Email**	cdxconsolregtest@gmail.com
Phone Number*	(703) 227-7445
Phone Number Ext	
Fax Number	
Save Organization Detail	s Make Primary
**To change your e-mail	address, please contact your account manager or the CDX Help Desk.



Exhibit 11-15 shows a screen capture of the 'My Profile - Add an Organization' section:

Exhibit 11-15 N	ly Profile -	Add an	Organization	Screen
-----------------	--------------	--------	--------------	--------

New Organization	
Organization Name *	
Country *	UNITED STATES
Mailing Address *	
Mailing Address 2	
City *	
State *	-Please Select-
ZIP/Postal Code *	
Email *	
Re-enter Email *	
Phone Number *	
Phone Number Ext	
Fax Number	
Back to Search Results	Submit Request for Access
Deactivate User Account	Back to MyCDX

11.4 Submission History

The 'Submission History' tab provides a historical list of transactions for users to access. The tab has the capability to list recent transactions from various CDX components including:

- Web History
- Next Generation Node 2.0 (NGN)
- WebLogic
- .NET node
- CROMERR

Transactions are displayed for a specific timeframe. Any transactions that occurred before the pre-determined timeframe can be accessed by navigating to an archive of the transactions via the 'Search' tab. Details for each submission can be accessed by clicking the 'Submission ID' link (see Exhibit 11-16).



Exhibit 11-16 shows a screen capture of the 'Submission History' screen:

Exhibit 11-16 Submission History Screen

:DX	Central Data E	xchange				-	✓ <u>Contact Us</u> Logged in as	<u>(Loq</u>
yCDX	Inbox My Profile	Role Sponso	rship Subn	nission Histo	ory			
'ou are	here: <u>Submission</u>	History Home»	Custom Sub	mission Sea	<u>rch</u> » Sea	rch Results		
Cubm	issions							
						D to view details and	d Copy of Record (CoR)	
rour	nay also click on the	aownioad link	to download	i the submiss	sion.			
5 iter	ns found, displaying	all items.						
	Submission IE	<u>)</u> ¢ <u>Datafl</u>	<u>ow</u> 🗢	Descript	tion 🗘	<u>Created</u>	- Download	
	<u>e1fd876d-6f9f</u> <u>45d5-99e9-</u> <u>c8c8e1fb6945</u>	CDX		CSPP - Ele Signature Agreemer		03-06-2015 11:32:32 AM	Link (.zip)	
	<u>f38058c5-b2bc</u> 4a56-9de6- 53ed61645b6a	CDX		CSPP - Ele Signature Agreemer		03-03-2015 12:29:39 PM	Link (.zip)	
	<u>28a8de50-11e</u> 4f35-80e7- 8829c9ad0a8c	CDX		CSPP - Ele Signature Agreemer		03-03-2015 12:25:18 PM	Link (.zip)	
	<u>71a12ebb-18a</u> 4fb1-8005- f79756da028a	CDX		CSPP - Ele Signature Agreemer		01-29-2015 9:41:14 AM	Link (.zip)	
	<u>1b34a307-9a1</u> 4943-8960- cbf1f7320806	<u>c-</u> CDX		CSPP - Ele Signature Agreemer		01-07-2015 4:13:48 PM	Link (.zip)	



Exhibit 11-17 shows a screen capture of the 'Submission Details' screen (Scroll 1):

Exhibit 11-17 Submission Details Screen (Scroll 1)

EPA United States Environment	al Protection Age	ncy				
me About Recent Anno	ouncements	Terms and Conditio	ns FAQ	Help		
D Central Data Ex	change				Contact Us Logged in as (L	DQ
CDX Inbox My Profile	Role Spons	orship Submission	History			
ou are here: Submission H	istory Home	» Custom Submissior	<u>Search</u> » <u>Se</u>	arch Res	ults » Submission Details	
Submission Details						
Submission ID	_e1fd8760	1-6f9f-45d5-99e9-c8c	8e1fb6945			
Description	CSPP - Ele	ectronic Signature Agr	eement			
Dataflow	CDX					
Created	Mar 06, 20	015 11:32:32 AM				
Download	Download	Submission as .zip				
Creator Details						
User ID						
Name						
Organization Name						
orgunization nume						
Documents Set						
Signature	9					
Name		Size (kb)	Category		Created	l
		7.89	Submission		03-06-2015 11:32:41 AM	
detached-signature.xml		3.08	Signature		03-06-2015 11:32:42 AM	



Exhibit 11-18 shows a screen capture of the 'Submission Details' screen (Scroll 2):

Description	CSPP - Ele	ctronic Signature A	Agreement						
Dataflow	CDX								
Created	Mar 06, 20	Mar 06, 2015 11:32:32 AM							
Download	<u>Download</u>	Submission as .ziŗ	2						
reator Details									
User ID									
Name									
Organization Name									
ocuments Set									
Signature	Þ								
Signature Name	9	Size (kb)	Category	Created					
	9	Size (kb) 7.89	Category Submission	Created 03-06-2015 11:32:41 AM					
	9								
Name	-	7.89	Submission	03-06-2015 11:32:41 AM					
Name detached-signature.xml	-	7.89	Submission	03-06-2015 11:32:41 AM					
Name detached-signature.xml Retention and Repudiat	tion	7.89	Submission	03-06-2015 11:32:41 AM					

Exhibit 11-18 Submission Details Screen (Scroll 2)

11.5 Frequently Asked Questions

The 'FAQ' page provides responses to general, registration, account, and program-specific questions about the CDX system (see Exhibit 11-19). The screen allows the user to navigate to the responses via a top-down approach. All the topics that are covered are listed in a collapsed view. To view the questions that are covered under a topic, click the hyperlink for that topic to expand. Once the questions are displayed, you can click the questions hyperlink to expand and minimize (see Exhibit 11-20).



Exhibit 11-19 shows a screen capture of the 'Frequently Asked Questions' screen:

Exhibit 11-19 Frequently Asked Questions Screen

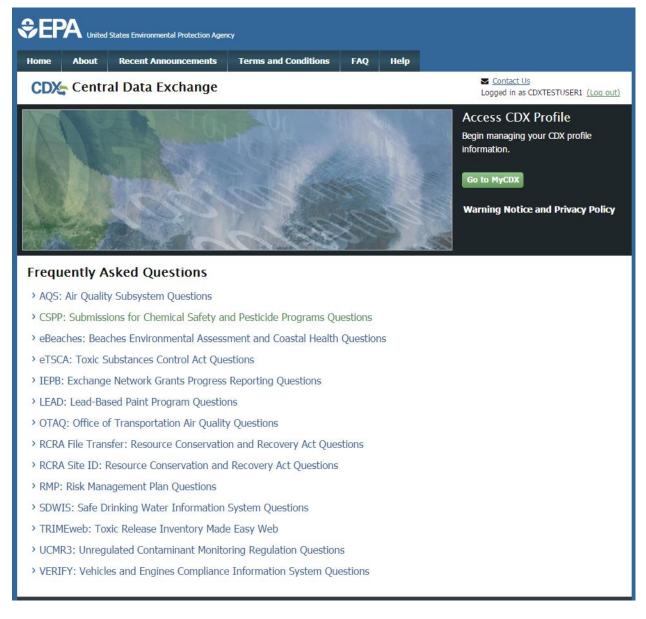




Exhibit 11-20 shows a screen capture of questions displayed under a specific program service on the 'FAQ Expanded Program Service' screen:

Exhibit 11-20 FAQ Expanded Program Service Screen

Frequently Asked Questions
> AQS: Air Quality Subsystem Questions
CSPP: Submissions for Chemical Safety and Pesticide Programs Questions
> eBeaches: Beaches Environmental Assessment and Coastal Health Questions
~ eTSCA: Toxic Substances Control Act Questions
> Where can I get a copy of the User's Guide?
> Where can I get a copy of the Registration Guide?
> Where can I get a copy of the Helpful Hints for Use of the e-TSCA/e-PMN Submission Software document?
> Where can I get general information?
> Who can I contact for assistance?
[Return to top]
> IEPB: Exchange Network Grants Progress Reporting Questions
> LEAD: Lead-Based Paint Program Questions
> OTAQ: Office of Transportation Air Quality Questions
> RCRA File Transfer: Resource Conservation and Recovery Act Questions
> RCRA Site ID: Resource Conservation and Recovery Act Questions
> RMP: Risk Management Plan Questions
SDWIS: Safe Drinking Water Information System Questions
> TRIMEweb: Toxic Release Inventory Made Easy Web
> UCMR3: Unregulated Contaminant Monitoring Regulation Questions
> VERIFY: Vehicles and Engines Compliance Information System Questions

11.5.1 CDX Application Submission Error

If a user is experiencing a challenge question/answer error message during the submission process, the user needs to contact the help desk and request a 20-5-1 reset. When the challenge questions are successfully reset, the user will receive an email with an authorization code, which will allow you to reset your questions and answers. To reset your eSIG-PIN questions and answers, login and access the 'MyCDX' screen. While this authorization code is active, you will see a link on the right-hand side under the 'Alert' section to reset your eSIG-PIN. The link will take you to a screen where you will be prompted to enter the authorization code and subsequently provide your new questions and answers. Please be careful when entering the authorization code as you only have three (3) chances to enter it correctly.



Exhibit 11-21 shows a screen capture of the 'Question Reset Alert' screen:

Exhibit 11-21 CROMERR 20-5-1 Question Reset Alert Screen

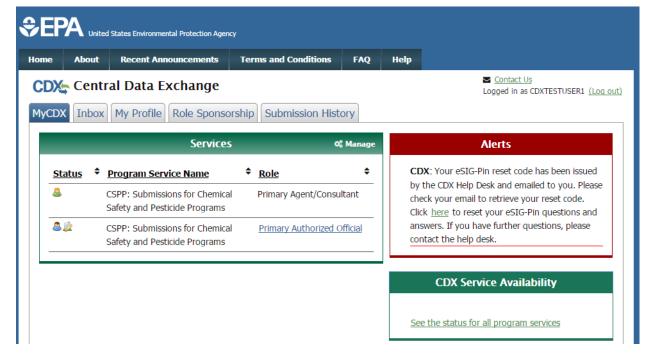


Exhibit 11-22 shows a screen capture of the 'Authorization Code Entry' screen:

Exhibit 11-22 CROMERR 20-5-1 Authorization Code Entry Screen

SEPA United States Environmental Protection Agency									
Home	About	Recent Announcements	Terms and Conditions	FAQ	Help				
CDX: Central Data Exchange									
Reset CROMERR 20–5–1 Questions									
Please enter the authorization code from the email you received and click the "Reset" button to reset your 20-5-1 questions.									
Code									
Reset Cancel									

Appendix A

The following table displays all the definitions, acronyms, and abbreviations used in this document and their full name.

Acronym	Full Name
AB	Accreditation Body
ACM	Alternative Control Measures
AO	Authorized Official
CDR	Chemical Data Reporting
CDX	Central Data Exchange
CIS	Chemical Information System
CROMERR	Cross-Media Electronic Reporting Regulation
CSPP	Chemical Safety and Pesticide Programs
DSA	Digital Security Agreement
eNOA	Electronic Notice of Activity
EPA	Environmental Protection Agency
ESA	Electronic Signature Agreement
EST/EDT	Eastern Standard Time/Eastern Daylight Time
FAQ	Frequently Asked Questions
FRS	Facility Registry System
FYI	For Your Information
ID	Identification
IE	Internet Explorer
LOREX	Low Release/Low Exposure Exemption
LVE	Low Volume Exemption
MCAN	Microbial Commercial Activity Notice
MTS	Manage Toxic Substances
NGN	Next Generation Node 2.0
NAA	Notice of Activity – A
NAB	Notice of Activity – B
NOC	Notice of Commencement
OPPT	Office of Pollution Prevention and Toxics
PAIR	Preliminary Assessment Information Rule
PII	Personally Identifiable Information
PMN	Premanufacture Notice
RMAM	Registration Maintenance Account Manager
SNUN	Significant New Use Notice
TERA	TSCA Experimental Release Application
TME	Test Market Exemption
TMEA	Test Marketing Exemption Application
TPC	Third Party Certifier

Definitions, Acronyms, and Abbreviations



Acronym	Full Name				
TRI	Toxics Release Inventory				
TSCA	Toxic Substances Control Act				