CGI

TRI-MEweb RY 2014 Release UAT

November 17 – 21, 2014 December 1 – 5, 2014



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Agenda

- Welcome and Introduction
- Schedule
- Activities
- Test Materials
- TRI UAT Website
- TRI-MEweb Overview
- CGI Testing Tracker
- RY 2014 Enhancements





- Welcome to the TRI-MEweb RY 2014 User
 Acceptance Testing
- CGI Testing Support:
 - Veena Peddineni / <u>Veena.Peddineni@cgifederal.com</u>
 - Kyle Pahowka / Kyle.Pahowka@cgifederal.com
 - UAT Help Desk: (703) 227 6862
- EPA Testing Support
 - Shane Knipschild / Knipschild.Shane@epa.gov
 - (202) 566-2717

UAT Schedule

Track 1 (11/17/14 – 11/21/14) Monday 11/17/14

- 8:00am to 1:00pm Testing
- 1:00pm to 2:00pm Kickoff Presentation
- 2:00pm to 5:00pm Testing

Tuesday 11/18/14 – Wednesday 11/19/14

• 8:00am – 5:00pm – Testing

Wednesday 11/19/14 – Thursday 11/20/14

 8:00am – 5:00pm – CGI to review/ fix bugs

Friday 11/21/14

- Conclude Testing
 - Review TRI-MEweb UAT results

Track 2 (12/01/14 – 12/05/14)

Monday 12/01/14 – Wednesday 12/03/14

• 8:00am – 5:00pm – Testing

Wednesday 12/03/14 – Thursday 12/04/14

 8:00am – 5:00pm – CGI to review/fix bugs

Friday 12/05/14

- Conclude Testing
- Review TRI-MEweb UAT results

CGI

Activities



- UAT Testers execute test cases and log identified issues in the CGI Testing Tracker
- CGI and EPA UAT Testing Support assist in classifying and prioritizing logged issues
- Testers continue testing and retest resolved issues
- CGI will re-test identified issues before classifying the issues as resolved



Test Material

- TRI UAT Website:
 - UAT Kick-Off Presentation
 - RY 2014 Enhancements Presentation
 - Testing Tracker Presentation
 - Test Scripts
 - Participant Roster and Test Script Assignment
 - Third Party Sample XML
 - Known Application Issues
 - Test Script Issues
 - <u>http://www2.epa.gov/toxics-release-inventory-tri-program/tri-meweb-user-acceptance-testing-ry-2014</u>

TRI UAT Website





TRI-MEweb Overview







TRI-MEweb Form Preparation



Click the "Prepare" tab.



Facilities are required to report releases, waste management, and off-site transfers of EPCRA §313 listed chemicals if they meet all three of the following applicability criteria:

- 1. The facility has 10 or more full-time employee equivalents; and
- 2. is in a covered North American Industrial Classification System (NAICS) code, or is a federal facility (see E.O. 13514); and
- exceeds the manufacturing (including imported), processing, or otherwise use thresholds, within the course of the calendar year, for <u>any listed</u> toxic chemicals.

If you require assistance making these determinations, try using the <u>TRI Threshold Screening Tool</u>, use the links in the TRI-MEweb Help Area, or contact the TRI Information Center at +1 (800) 424-9346.

NOTE: EPA welcomes facilities that do not meet these criteria to report voluntarily. See Q&A ECSS 32493.



Select a reporting year from the "Reporting Year" drop-down menu and click the "Next" button.



TRI-MEweb allows you to prepare RY1991 through RY2014 TRI forms for your facility. If you wish to prepare RY2014 forms for a facility, click **Next** and you will have access to draft RY2014 forms that TRI-MEweb has created based on your RY2013 reports for that facility. If, however, you wish to revise a form for a prior reporting year, or transmit an original form for a prior reporting year, select it from the list below and click **Next**. You may return at any time to this page to change between reporting years.





Select a facility by selecting the associated radio button. Click the "Forms" sub-tab.

month	IVIEWEB				
Welcome	e My Facilities Prepare	Validate Transmit Review	Certify eFDP	Ø <u>CDX He</u>	lpdesk Chat
lect Year Sele	ct Facility Forms Chemical I	nfo On-site Release/Disposal On-site	Waste Mgmt Off-site Transfer Sou	rce Reduction/Recycling Misc Info	Summary
Select a	Facility				
				R	eporting Year 2
Please selec	t the facility you would lik	e to work with and click Next to	continue.		
Click Acces	s/Add Facility to begin pr	eparing RY2014 forms for a facil	ity that is not listed below.		
would like t	o designate my facility as	"reporting by part" Reporting to	By Bort		
would like t	o designate my facility as	Reporting by part . Reporting t	By Part		
+ Annana/A	dd Eaeilitu				
+ ACCess/A	dd Facility				
Select to	TRIFID	Parent Company Name	Facility Name	. Location	Forms in
proceed		- arone o onipant inanto	ruente nune		Progress
proceed	2203WTSTFC123ST	<u></u>	Test Facility ABC	123 Strawberry Lane Fairfax, VA 22033	Progress 1
proceed	2203WTSTFC123ST 2203WTSTFC321BL		Test Facility ABC Test Facility C	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033	Progress 1 1
proceed O O O	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321		Test Facility ABC Test Facility C Test Facility S	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345	Progress 1 1 1
proceed	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321 2203WTSTFC123AL		Test Facility ABC Test Facility C Test Facility S Test Facility Y	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345 123 Alexander Fairfax, VA 22033	Progress 1 1 1 2
proceed	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321 2203WTSTFC123AL 2203WTSTFC123BL		Test Facility ABC Test Facility C Test Facility S Test Facility Y Test Facility	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345 123 Alexander Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033	Progress 1 1 2 9
proceed	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321 2203WTSTFC123AL 2203WTSTFC123BL 2012WTSTXXTEST		Test Facility ABC Test Facility C Test Facility S Test Facility Y Test Facility test123	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345 123 Alexander Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033	Progress 1 1 2 9 0
proceed	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321 2203WTSTFC123AL 2203WTSTFC123BL 2012WTSTXXTEST 2203WTSTNG123TE		Test Facility ABC Test Facility C Test Facility S Test Facility Y Test Facility test123 Testing Facility	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345 123 Alexander Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033 123 Strawberry Lane Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033 123 Test Fairfax, VA 22030	Progress 1 1 2 9 0 1
proceed	2203WTSTFC123ST 2203WTSTFC321BL 1234WTSTFC54321 2203WTSTFC123AL 2203WTSTFC123BL 2012WTSTXXTEST 2203WTSTNG123TE		Test Facility ABC Test Facility C Test Facility S Test Facility Y Test Facility test123 Testing Facility	123 Strawberry Lane Fairfax, VA 22033 321 Blackberry Rd Fairfax, VA 22033 54321 Prosperity Lane Concord, NH 12345 123 Alexander Fairfax, VA 22033 123 Blueberry Lane Fairfax, VA 22033 123 Test St. Fairfax, VA 22030	Progress 1 1 1 1 2 9 0 1 1

Click the "+ Add Form" button on the "Select a Form" page.

STRI-MEweb	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	ase/Disposal On-site Waste Mgmt Off-site Transfer Source F	Reduction/Recycling Misc Info Summary
Select a Form		Test Facility Fairfax, VA 2203WTSTFC123BL Reporting Year 2014

The following is a list of the Reporting Year 2014 chemical forms for this facility. Please select the draft chemical form you would like to begin working with and click Next.

Click Add Form to create one or more blank chemical forms.

Add Form

← Back

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Next >

Click Import Data to create and pre-populate RY 2013 chemical forms based on your prior year submission(s).

Select to proceed	CASNo Cat. Code	Chemical Name	Reporting Year	Form Type	Revision	Validation Status	Form Status
0	000354110	<u>1.1.1.2-Tetrachloro-2-</u> fluoroethane (PDF)	2014	R	No	Not Validated	× Delete
0	111512562	<u>1.1-Dichloro-1.2.3.3.3-</u> pentafluoropropane (PDF)	2014	A	No	Passed w/ Data Quality Alerts	× Delete
0	000057147	1.1-Dimethyl hydrazine (PDF)	2014	R	No	Not √alidated	× Delete
\bigcirc	000422480	2.3-Dichloro-1.1.1.2.3- pentafluoropropane (PDF)	2014	R	No	Not √alidated	× Delete
\bigcirc	002702729	2.4-D sodium salt (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	020859738	Aluminum phosphide (PDF)	2014	R	No	Not Validated	× Delete
0	007439976	Mercury (PDF)	2014	R	No	Not √alidated	× Delete

Helpful Links: USEPA Home | TRI Program Home | Reporting Forms and Instructions (PDF) | TRI-MEweb Version RY2013.02

Go To Form Mode

View Form

Validate

Select a chemical on the "Add New Chemical Forms" page and click the "+ Add Selected" button. Click the "Next" button.

	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rele	ase/Disposal On-site Waste Mgmt Off-site Transfer Source R	Reduction/Recycling Misc Info Summary
Add New Chemical Forms		Test Facility Fairfax, VA 2203WTSTFC123BL Reporting Year 2014

Type all or part of a chemical name and/or CAS No. in the fields provided and then click **Search**. Double-click on a chemical in the search results window to add it to your list of new forms to create. When you're finished creating your list of new forms, click **Next**. TRI-MEweb provides a separate page that enables you to create a form for a Generic Chemical Name Provided by Supplier (as provided in Form R, Part II, Section 2.1).

Chemical Name:	RY 2014 Chemicals 1 - 10 of 615.
and/or CAS Number: Include chemical synonyms in your search Search	1,1,2-Tetrachloroethane (630-20-6) 1,1,1-Trichloroethane (71-55-6) 1,1,2,2-Tetrachloro-1-fluoroethane (354-14-3) 1,1,2,2-Tetrachloroethane (79-34-5) 1,1,2-Trichloroethane (79-00-5) 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (13474-88-9) 1,1-Dichloro-1,2,2-trifluoroethane (812-04-4) 1,1-Dichloro-1-fluoroethane (812-04-4) 1,1-Dichloro-1-fluoroethane (1717-00-6) 1,2,3-Trichloroencoape (66, 18,4)
	1,2,3-Trichlorobenzene (120-82-1)
Need help? Use the link(s) provided in the blue Help Area to the right.	+ Add Selected
Chemicals to add: 1,	2,4-Trichlorobenzene (120-82-1)
← Back Index Next → Helpful Links: USEPA Home TRI Program Hom	Go To Form Mode View Form V. e <u>Reporting Forms and Instructions (PDF)</u> TRI-MEweb Version RY2013.02

Select a chemical form via a radio button on the "Select a Form" page; click the "Next" button.



Successfully created 1 form.

← Back

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Next >

The following is a list of the Reporting Year 2014 chemical forms for this facility. Please select the draft chemical form you would like to begin working with and click **Next**.

Click Add Form to create one or more blank chemical forms.

Click Import Data to create and pre-populate RY 2013 chemical forms based on your prior year submission(s).

Select to proceed	CASNo Cat. Code	Chemical Name	Reporting Year	Form Type	Revision	Validation Status	Form Status
\bigcirc	000354110	<u>1.1.1.2-Tetrachloro-2-</u> fluoroethane (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	111512562	<u>1,1-Dichloro-1,2,3,3,3-</u> pentafluoropropane (PDF)	2014	A	No	Passed w/ Data Quality Alerts	× Delete
0	000057147	1.1-Dimethyl hydrazine (PDF)	2014	R	No	Not Validated	× Delete
۲	000120821	1.2.4-Trichlorobenzene (PDF)	2014	R	No	Not Validated	× Delete
0	000422480	2.3-Dichloro-1.1.1.2.3- pentafluoropropane (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	002702729	2.4-D sodium salt (PDF)	2014	R	No	Not Validated	× Delete
0	020859738	Aluminum phosphide (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	007439976	Mercury (PDF)	2014	R	No	Not Validated	× Delete

Helpful Links: USEPA Home | TRI Program Home | Reporting Forms and Instructions (PDF) | TRI-MEweb Version RY2013.02

Go To Form Mode

View Form

Validate

Select the form type of the form via radio button. Click the "Next" button.



Select the type of form (Form A Certification Statement or Form R) for this chemical by selecting the appropriate radio button below. Use the Help Area links if you are not sure which form to choose.



TRI-MEweb Form Navigation



TRI-MEweb Form Navigation

Click the "Next" button. Click the "Go To Form Mode" button, or click the tabs located in the upper header.

E TRI-MEweb	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rele	ase/Disposal On-site Waste Mgmt Off-site Transfer Source R	eduction/Recycling Misc Info Summary
Contact Information		Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R Part I, Section 4.3 & 4.4)	2014 Form	R for 1,2,4-Trichlorobenzene

Please provide a Technical and Public Contact for this form, as requested below. If there are other forms for this facility, you may use the pick list provided to complete the requested information.

Select Technical Contact from list: or fill in fields below. Technical Contact Name: Non-US Phone	
Phone: (E-mail:) - Ext:
Select Public Contact from list: or fill in fields below. Public Contact Name: Non-US Phone Phone: E-mail:	▼
e e e e e e e e e e e e e e e e e e e	Cancel
← Back Index Next → Helpful Links: USEPA Home TRI Program Hom	Go To Form Mode View Form Validate me Reporting Forms and Instructions (PDF) TRI-MEweb Version RY2013.02 CG 19

TRI-MEweb Form Navigation, Continued

Form R Part II, Sections 1, 2, 3 and 4 page displays in form mode; click the section links displayed in the header bar to navigate within form mode. Click the "Go To Questionnaire Mode" button to navigate back to questionnaire mode.



TRI-MEweb Form Navigation, Continued

Click the "View Form" button to view the style sheet.

	Logged in as: JANEDOETRI, Alpha	Beta Group 🐲 Preferences 🖬 Save 🗙 Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	O CDX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Re	lease/Disposal On-site Waste Mgmt Off-site Tr	ransfer Source Reduction/Recycling Misc Info Summary
Contact Information		Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R Part I, Section 4.3 & 4.4)	:	2014 Form R for 1,2,4-Trichlorobenzene

Please provide a Technical and Public Contact for this form, as requested below. If there are other forms for this facility, you may use the pick list provided to complete the requested information.

	Select Technical Contact from list: or fill in fields below. Technical Contact Name: Non-US Phone Phone: (E-mail:	▼
	Select Public Contact from list: or fill in fields below. Public Contact Name: Non-US Phone Phone: (E-mail:	▼
	← Back Index Next →	Cancel Go To Form Mode View Form Validate
X	Helpful Links: USEPA Home TRI Program Hom	21

TRI-MEweb Form Navigation, Continued

The Form R style sheet displays in a separate pop up window.

📇 Print *** Draft Form Only: Do Not Submit to EPA *** Form Status: Available for Editing Validation Status: Not Validated 1 2 3 4 5 Additional Info Page 1 of 5 TRI Facility ID Number FORM R EPA 2203WTSTEC123BL United States Section 313 of the Emergency Planning and Community Right-to-Environmental know Act of 1986. Toxic Chemical, Category, or Protection also known as Title III of the Superfund Amendments and Generic Name Agency Reauthorization Act. 1,2,4-Trichlorobenzene TRI Data Processing Center WHERE TO P.O. Box 10163 SEND 2. APPROPRIATE STATE OFFICE COMPLETED Fairfax, VA 22038 See instructions in Appendix F) *** Draft Form Only: Do Not Submit to EPA *** FORMS: This section only applies if you are Revision (Enter up to two code(s)) Withdrawal (Enter up to two code(s)) revising or withdrawing a previously submitted form, otherwise leave [][] [][] blank: Important: See Instructions to determine when "Not Applicable (NA)" boxes should be checked. Part I. FACILITY IDENTIFICATION INFORMATION SECTION 1. REPORTING YEAR : 2014 SECTION 2. TRADE SECRET INFORMATION 2.1 Are you claiming the toxic chemical identified on page 2 2.2 Is this copy trade secret? [] Sanitized [] [] Yes (Answer questions 2.2; attach Unsanitized substantiation forms) (Answer only if "Yes" [X] NO (Do not answer 2.2; go to Section 3) in 2.1)

Signing TRIFID Signature Agreement



Signing TRIFID Signature Agreement

Click the "Certify" tab.

Welcome My Facilities Prepare Validate Transmit Review Certify eFDP	CDX Helpdesk Chat
Welcome Do I Need to Report? Introduction Important Information for RY 2014 TRI-MEweb Enhancements	
Welcome to TRI-MEweb!!	

Alert! EPA published the <u>Electronic Reporting Rule</u>, requiring facilities to report all non-trade secret TRI data to EPA using TRI-MEweb, beginning RY 2013. This also requires facilities to electronically submit any revisions or withdrawals for previously submitted TRI reporting forms. Facilities may revise or withdraw TRI forms going back to reporting year 1991, but not for years prior to this.

This Web-based application will help you create, correct, certify and transmit your TRI Form(s) to comply with EPCRA Section 313 reporting requirements. The deadline for Reporting Year (or calender year) 2014 TRI Forms is July 1, 2015.

The following table provides you quick access to RY 1991-2014 chemical forms for each facility.

TRIFID	Facility Name	RY2014 Form Status	ESA Status	Refresh ESA Status	Certify/Cancel Submission(s)
+ 2203WTSTFC123BL	Test Facility 123 Blueberry Lane Fairfax, ∀A 22033	5 in progress	Active Certifying Official	al Available	
+ 2203WTSTNG123TE	Testing Facility 123 Test St. Fairfax, VA 22030	1 in progress	Active Certifying Official	al Available	
+ 2203WTSTFC321BL	Test Facility C 321 Blackberry Rd Fairfax, ∀A 22033	1 in progress	Active Certifying Official	al Available	
+ 2203WTSTFC123ST	Test Facility ABC 123 Strawberry Lane Fairfax, ∀A 22033	1 pending certification	Active Certifying Official	al Available	Certify/Cancel
+ 2203WTSTFC123AL	Test Facility Y 123 Alexander Fairfax, ∀A 22033	1 in progress	🂋 Sign TRIFID Signature	e Agreement	
+ 1234WTSTFC54321	Test Facility S 54321 Prosperity Lane Concord, NH 12345	1 in progress	Active Certifying Official	al Available	

Manage My Facilities

Scroll to the "Pending Signature" section.

Manage TRIFIDs for Certification

Pending Tasks

Number of Pending	Number of Pending TRIFID Signature
Submissions	Agreements
1	1

You have access to the following list of TRIFIDs, but have not yet signed the TRIFID Certification Agreement document attesting that you have the authority to certify for TRI submissions under these TRIFIDs. Check the box corresponding to the TRIFID(s) which you would like to certify for and click **Sign Agreement**.

To gain access to additional facilities not in this list, click Access/Add Facility.

Pending Signature									
	Sign TRIFID	TRIFID	Facility Name	Location					
	v	2203WTSTFC123AL	Test Facility Y	123 Alexander Fairfax, VA, 22033					
	Sign Agree	oment							

Signature Received

You have successfully signed the TRIFID Certification Agreement for the following TRIFIDs:



Review and click the "I Agree" button on the "TRIFID Agreement" page.

Welcome	My Facilities	Prepare	Validate	Transmit	Review	Certify	eFDP	ODX Helpdesk Chat
Anage TRIFIDs Pending Submissions Submission History								
RIFID Agreement								



Sign the submission by entering your CDX credentials in the pop-up window. Click the "Sign" button.

RIFID Agre		History	
	sement		
		Toxics Release Inventory (TRI)	
		TRIFID Certifier Agreement Document	
Date	e: 11/4/2014	_	
CD)	Cian Submissions		8
Ema	Sign Submissions		
	4 Louis into CDV	2 American Second Occupation	2. Sine Files
I, Case	1. Login Into CDX	2. Answer Secret Question	3. Sign File:
(Name)	JANEDOETRI	What is your favorite pet's name?	Sign
(1) Cert Section	Password:	Answer:	
or with			
similar i			
(2) Und			
signatu			
	Cancol		
I Agree	Odilool		

Acknowledge the TRIFID Signature Agreement confirmation pop-up window by clicking the "OK" button.

The page at sinkhole:8080 says:	×
Thank you for signing your TRI Facility ID Signature Agreement. You may now proceed to certify your submission(s).	
	ОК

Importing Data



Click the "Import Data" button on the "Select a Form" page.



The following is a list of the Reporting Year 2014 chemical forms for this facility. Please select the draft chemical form you would like to begin working with and click Next.

Click Add Form to create one or more blank chemical forms.

Nevt -

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Click Import Data to create and pre-populate RY 2013 chemical forms based on your prior year submission(s).

Select to proceed	CASNo Cat. Code	Chemical Name	Reporting Year	Form Type	Revision	Validation Status	Form Status
0	000354110	<u>1.1.1.2-Tetrachloro-2-</u> fluoroethane (PDF)	2014	R	No	Not Validated	× Delete
0	111512562	<u>1.1-Dichloro-1.2.3.3.3-</u> pentafluoropropane (PDF)	2014	А	No	Passed w/ Data Quality Alerts	× Delete
\bigcirc	000057147	1.1-Dimethyl hydrazine (PDF)	2014	R	No	Not ∀alidated	× Delete
\bigcirc	000422480	2.3-Dichloro-1.1.1.2.3- pentafluoropropane (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	002702729	2.4-D sodium salt (PDF)	2014	R	No	Not Validated	× Delete
\bigcirc	020859738	Aluminum phosphide (PDF)	2014	R	No	Not √alidated	× Delete



Check the checkbox of the prior year form that is selected for import into a current year form. Click the "Next" button.



All forms for the prior reporting year for which data can be pre-populated into forms for the current reporting year have been automatically selected below. However, you may de-select any form that you do not wish to import. When you have selected the forms you want to import, click **Next**.

Facility Name: Test Facility Y, Fairfax, VA, 22033 TRIFID: 2203WTSTFC123AL

	Select for import	CASNo Cat. Code	Chemical Name	Form Type	Status	Reported By
Γ		1717006	1,1-DICHLORO-1-FLUOROETHANE	Form R	Ready for import	TRI-MEweb



Review the confirmation message pop-up and click the "OK" button.



All forms for the prior reporting year for which data can be pre-populated into forms for the current reporting year have been automatically selected below. However, you may de-select any form that you do not wish to import. When you have selected the forms you want to import, click **Next**.

Facility Name: Test Facility Y, Fairfax, VA, 22033 TRIFID: 2203WTSTFC123AL

Select	t for Ca	ASNo at. Code	Chemical Name	Form Type	Status	Reported By
	17	717006	1,1-DICHLORO-1-FLUOROETHANE	Form R	Ready for import	TRI-MEweb



Click the "OK" button to close the message pop-up. Click the "Next" button. Review the current reporting year form data on the "Import Data Into TRI-MEweb" page and click the "Next" button.



TRI-MEweb has completed importing prior year data into forms for the current reporting year. Please review the import results below. When finished, click Next.

Facility Name: Test Facility Y, Fairfax, VA, 22033 TRIFID: 2203WTSTFC123AL

CASNo Cat. Code	Chemical Name	Form Type	Upload Results
1717006	1,1-DICHLORO-1-FLUOROETHANE	Form R	SUCCESS!



The newly created form based on prior year data displays on the "Select a Form" page.



The following is a list of the Reporting Year 2014 chemical forms for this facility. Please select the draft chemical form you would like to begin working with and click Next.

Click Add Form to create one or more blank chemical forms.

Click Import Data to create and pre-populate RY 2013 chemical forms based on your prior year submission(s).



Adding Chemicals



Adding Chemicals

Select a chemical; double-click to add, or select a chemical and click the "+ Add Selected" button

Add New Chemical Forms

Test Facility Fairfax, VA 2203WTSTFC123BL Reporting Year 2014

Type all or part of a chemical name and/or CAS No. in the fields provided and then click Search. Double-click on a chemical in the search results window to add it to your list of new forms to create. When you're finished creating your list of new forms, click Next. TRI-MEweb provides a separate page that enables you to create a form for a Generic Chemical Name Provided by Supplier (as provided in Form R, Part II, Section 2.1).

Chemical Name:	RY 2014 Chemicals 1 - 10 of 617.			
and/or CAS Number: Include chemical synonyms in your search Search	1,1,1,2-Tetrachloro-2-fluoroethane (354-11-0) 1,1,1,2-Tetrachloroethane (630-20-6) 1,1,1-Trichloroethane (71-55-6) 1,1,2,2-Tetrachloro-1-fluoroethane (354-14-3) 1,1,2,2-Tetrachloroethane (79-34-5) 1,1,2-Trichloroethane (79-34-5) 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (13474-88-9) 1,1-Dichloro-1,2,2-trifluoroethane (812-04-4) 1,1-Dichloro-1-fluoroethane (1717-00-6) 1,2,3-Trichloropropane (96-18-4)	×		
Need help? Use the link(s) provided in the blue Help Area to the right.	+ Add Selected			



Adding Chemicals, Continued

The selected chemical appears in the "Chemicals to Add" field.

Select Year | Select Facility | Forms | Chemical Info | On-site Release/Disposal | On-site Waste Mgmt | Off-site Transfer | Source Reduction/Recycling | Misc Info | Summary

Add New Chemical Forms

Test Facility Fairfax, VA 2203WTSTFC123BL Reporting Year 2014

Type all or part of a chemical name and/or CAS No. in the fields provided and then click **Search**. Double-click on a chemical in the search results window to add it to your list of new forms to create. When you're finished creating your list of new forms, click **Next**. TRI-MEweb provides a separate page that enables you to create a form for a Generic Chemical Name Provided by Supplier (as provided in Form R, Part II, Section 2.1).

Chemical Name:	RY 2014 Chemicals 1 - 10 of 617.			
and/or CAS Number: Include chemical synonyms in your search Search	1,1,1,2-Tetrachloro-2-fluoroethane (354-11-0) 1,1,1,2-Tetrachloroethane (630-20-6) 1,1,1-Trichloroethane (71-55-6) 1,1,2,2-Tetrachloroethane (79-34-5) 1,1,2-Trichloroethane (79-00-5) 1,1-Dichloro-1,2,2,3,3-pentafluoropropane (13474-88-9) 1,1-Dichloro-1,2,2-trifluoroethane (812-04-4) 1,1-Dichloro-1-fluoroethane (1717-00-6) 1,2,3-Trichloropropane (96-18-4)	*		
Need help? Use the link(s) provided in the blue Help Area to the right.	Add Selected			

	Chemicals to add:	1,1,1,2-Tetrachloro-2-fluoroethane (354-11-0)	*
•			Ŧ
X X - A		37	CO

Open/Close TRI-MEweb Help Area



Open/Close TRI-MEweb Help Area

The TRI-MEweb Help Area is open by default; click the red arrow to close the TRI-MEweb Help Area side bar.



Open/Close TRI-MEweb Help Area, Continued

The TRI-MEweb Help Area side bar is closed. Click the left-facing arrow to open the help area.

Welcome to TRI-MEweb!!

Alert! EPA published the <u>Electronic Reporting Rule</u>, requiring facilities to report all non-trade secret TRI data to EPA using TRI-MEweb, beginning RY 2013. This also requires facilities to electronically submit any revisions or withdrawals for previously submitted TRI reporting forms. Facilities may revise or withdraw TRI forms going back to reporting year 1991, but not for years prior to this.

This Web-based application will help you create, correct, certify and transmit your TRI Form(s) to comply with EPCRA Section 313 reporting requirements. The deadline for Reporting Year (or calender year) 2014 TRI Forms is July 1, 2015.

The following table provides you quick access to RY 1991-2014 chemical forms for each facility.

Manage My Facilities

TRIFID	Facility Name	RY2014 Form Status	ESA Status	Refresh ESA Status	Certify/Cancel Submission(s)
+ 2203WTSTFC123BL	Test Facility 123 Blueberry Lane Fairfax, VA 22033	5 in progress	💋 Active Certifying Offici	al Available	
+ 2203WTSTNG123TE	Testing Facility 123 Test St. Fairfax, VA 22030	1 in progress	Active Certifying Offici	al Available	
+ 2203WTSTFC321BL	Test Facility C 321 Blackberry Rd Fairfax, VA 22033	1 in progress	💋 Active Certifying Offici	al Available	
+ 2203WTSTFC123ST	Test Facility ABC 123 Strawberry Lane Fairfax, ∀A 22033	1 pending certification	Active Certifying Offici	al Available	Certify/Cancel
+ 2203WTSTFC123AL	Test Facility Y 123 Alexander Fairfax, ∀A 22033	1 in progress	💋 Sign TRIFID Signatur	e Agreement	
+ 1234WTSTFC54321	Test Facility S 54321 Prosperity Lane Concord, NH 12345	1 in progress	Active Certifying Offici	al Available	

The certifier status above was last updated on 11/02/2014 12:40PM EST;

Form Mode/Questionnaire Mode



Form Mode/Questionnaire Mode, Continued

The application starts in questionnaire mode by default; click the "Go To Form Mode" button to navigate to form mode.

TRI-MEweb	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rele	ase/Disposal On-site Waste Mgmt Off-site Transfer Source	Reduction/Recycling Misc Info Summary
Contact Information		Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R Part I, Section 4.3 & 4.4)	2014 Form F	R for 2,4-D sodium salt

Please provide a Technical and Public Contact for this form, as requested below. If there are other forms for this facility, you may use the pick list provided to complete the requested information.

Select Technical Contact from list:	Υ
or fill in fields below. Technical Contact Name:	
Phone: (E-mail:) Ext:
Select Public Contact from list: or fill in fields below. Public Contact Name:	▼
Dhone) - Ext:
Finite.	
E-mail.	
	Cancel
€ Back Index Next →	Go To Form Mode View Form Validate
Helpful Links: USEPA Home TRI Program Hom	42

Form Mode/Questionnaire Mode, Continued

Click the sect	ion links within the he	ader bar to navig	ate within for	rm mode.
	😔 TRI-MEweb	Logged in as: JANEDOETRI, Alp	ha Beta Group 🚭 Preference	ces 🖬 Save 🗙 Close
		ite Transmit Review Certify eFDI	p	O CDX Helpdesk Chat
	Change: Select Year Select Facility Form Part I : §	1-4.4 §4.5-4.7 §5 Part II : §1-4 §5 §5.3	§6.1 §6.2 §7A §7B-7C §8.1-	8.7 §8.8 §8.9-8.10 §8.11 §9.1
	Form R Part II, Sections 1, 2, 3 and 4			Test Facility Fairfax, VA
			2014 Form R for 1.2.4 Trich	
-			20141 01111101 1,2,4-1101	orobenzene .
	Section 1: Toxic Chemical Identity			
	1.1. CAS Number: 1.2. Chemical Name: 1.3. Generic Chemical Name:	000120821 1,2,4-Trichlorobenzene Not Applicable	8	
	Section 2: Mixture Component Identity			
	2.1. Generic Chemical Name Provided by Sup	blier: Not Applicable		
	Technical and Public Contact Info			
		Select Technical Contact from list: or fill in fields below.		
	Technical Contact Name:		Non-US Phone:	
	E-mail:		Phone: ()	Ext:
		Select Public Contact from list: or fill in fields below.		τ.
	Public Contact Name:		Non-US Phone:	
	E-mail:		Phone: ()	Ext:
			Cancel	
	Section 3: Activities and Uses of the	Toxic Chemical at the Facility		
	3.1 Manufacture	3.2 Process		3.3 Otherwise Use
	a. Produce b. Import	📄 a. As a reactant		a. As a chemical process
	c. For on-site use/processing	b. As a formulation c	omponent	📄 b. As a manufacturing aid
	d. For sale/distribution	c. as an article comp	oonent	c. Ancillary or other use
	a As a hyproduct			•
				→ →
	← Back Index Next →		Go To Questionnaire Mode	View Form Validate
	Helpful Links: USEPA Home]	RI Program Home Reporting Forms and Inst	ructions (PDF) TRI-MEweb Version F	RY2013.02
		43		

Form Mode/Questionnaire Mode, Continued

Click the "Go to Questionnaire Mode" button to return to questionnaire mode.



CGI

Validation and Data Quality Alerts (DQAs)



Transmission



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Certification



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RY 2014 Enhancements



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RY 2014 Information Collection Request (ICR) Enhancements



New Chemical for RY 2014

Welcome My Facilities Prepare Validate Transmit Review Cert	ify eFDP	ODX Helpdesk Chat
elect Year Select Facility Forms Chemical Info On-site Release/Disposal On-site Waste N	Igmt Off-site Transfer Source Reduction/Re	ecycling Misc Info Summary
Add New Chemical Forms		Test Facility Fairfax, VA 2203WTSTFC123BL Reporting Year 2014
/pe all or part of a chemical name and/or CAS No. in the fields provided and at of new forms to create. When you're finished creating your list of new form <u>eneric Chemical Name Provided by Supplier</u> (as provided in Form R, Part II, Se	then click Search . Double-click on a s, click Next . TRI-MEweb provides a ction 2.1).	chemical in the search results window to add it to your separate page that enables you to <u>create a form for a</u>
hemical Name: o-nitrotoluene	2014 Reporti	ng Year Chemicals 1 - 1 of 1.
nd/or	o-Nitrotoluene (88-72-2)	*
AS Number:		
Include chemical synonyms in your search		
Search		
eed help? Use the link(s) provided in the blue Help Area to the right.		+ Add Selected
Chemicals to add:		
× Remove Selected		
		-
← Back Index Next → Heloful Links: USEPA Home TRI Program Home	Reporting Forms and Instructions (PDF) TR	Go To Form Mode View Form Validate
	<u></u>	

Technical and Public Contact Information Extension



Please provide a Technical and Public Contact for this form, as requested below. If there are other forms for this facility, you may use the pick list provided to complete the requested information.

fechnical Contact Name:				
Non-US Phone				
Phone: ()	-	Ext:	
E-mail:				
Public Contact Name:				
Non-US Phone				
Phone: ()	-	Ext:	
E-mail:				

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Please navigate the map shown on the right to locate the receiving stream or water body to which the chemical was released. This facility has been centered on the map upon its initial display. A pushpin will appear on the map after right-clicking on a location to indicate the selected stream or water body. If necessary, you may click **Recenter map** to recenter the map on the facility. You must also select a basis of estimate code. Lastly, the amount of this toxic chemical from stormwater should be reported as a weight percent, if applicable.



Discharges to Surface Waters: Edit Discharge

	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	ease/Disposal On-site Waste Mgmt Off-site Transfer Source	ce Reduction/Recycling Misc Info Summary
Ø Discharges to Surface Waters: Edit Di	scharge	Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 5.3)		2014 Form R for Mercury

Enter the total quantity of the chemical that was released to the stream or water body. You must also select a basis of estimate code. Lastly, the amount of this toxic chemical from stormwater should be reported as a weight percent, if applicable.

Stream or Water Body Name:	Potomac River			
Reach Code (optional):	02070008001578			
	Learn More			
Step 1: Total Quantity: (pounds)				
Step 2: Basis of Estimate:	No Value Selected	T		
Step 3: % From Stormwater:		N/A		
Right-click on the map to select your water body	. Clicking on map provides the v	water body name included in your TRI subi	mission.	
Cancel				
← Back Index Next →			Go To Form Mode	O View Form Valid
Helpful Links: USE	PA Home TRI Program Hom	e Reporting Forms and Instructions (PD	F) TRI-MEweb Version RY20	13.02
	1	53		C

Edit Reach Code

🕑 TRI-N	IEweb		Logged i	n as: JAN	EDOETR	I, Alpha Bel	ta Group 🎯	Preferences	Save	X Clos
Welcome	My Facilities	Prepare V	alidate Transmit	Review	Certify	eFDP		0	CDX Helpd	esk Chat
Select Year Select	Facility Forms (Chemical Info Or	-site Release/Dispo	sal On-site	Waste Mgr	nt Off-site Tra	insfer Source R	eduction/Recyc	ling Misc Info S	Summary
Discharge	s to Surfac	e Waters:	Add Discharg	e					Test Faci 2203W	ity Fairfax, /TSTEC123
Form R, Part II, Sec	ction 5.3)								2014 Form	R for Merc
Please navigate to been centered on stream or water b code. Lastly, the	the map shown the map upor ody. If necess amount of this	n on the right t n its initial disp sary, you may s toxic chemic	o locate the recei lay. A pushpin wi click Recenter m al from stormwate	ving stream Il appear or ap to rece er should b	n or wate n the map nter the n e reported	r body to wh after right-o nap on the f d as a weigh	tich the chem clicking on a li acility. You m t percent, if a	ical was rele ocation to inc ust also sele pplicable.	ased. This fa dicate the sele act a basis of	cility has ected estimate
Step 1: Stream or Water Body Name: Reach Code (optional):	Exclude Rea	ch Code from Fo	m R							
Step 2: Total Quantity: (pounds) Step 3: Basis of Estimate:	No Value Select	ed	T		<u>Use r</u>	map to locate	the stream or	water body,		
Step 4: % From Stormwater:	□ N/A									
← Back	ndex Ne Helpful Lin	ixt →	e TRI Program Hor	ne i <u>Reportir</u>	og Forms ar	nd Instructions	Go To For (PDF) TRi-MEw	m Mode	View Form	Valida
	X			5	54					

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Discharges to Surface Waters: Summary

	Logged in as: JANEDOETRI, Alpha Beta Group	ces 🖬 Save 🗙 Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Re	ease/Disposal On-site Waste Mgmt Off-site Transfer Source Reduction/Re	ecycling Misc Info Summary
Ø Discharges to Surface Waters: Summ	ary	Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 5.3)	2014 Form R for Mercury	T

In this section, you will need to report estimates of the guantities of the toxic chemical to which your facility directly discharges in to receiving streams or water bodies. Releases due to runoff, including stormwater runoff are also reportable. If you have previously entered data, it is summarized below. To edit or delete a row, click Edit or Delete in the corresponding row, or you may click Add to add a row to the summary table.

If these types of releases are not applicable, select the box below.

Not Applicable (Should I report zero instead of Not Applicable?)

+ Add



Reach Code (Style Sheet)

SECT (Impo	ION 3. ACTIVITIES AND USES rtant: Check all that apply.)	OF THE	TOXIC CHE	MICAL AT THE FACIL	ITY.		
3.1	Manufacture the toxic chemical:	3.2	Process the	toxic chemical:	3.3	Otherwise us	e the toxic chemical:
	a. [] Produce b. [] Import						
If pro	duce or import: c. [] For on-site use/processin d. [] For sale/distribution e. [] As a byproduct f. [] As an impurity	g	a. [] As a b. [] As a componer c. [] As ar d. [] Repa e. [] As ar	reactant formulation n article component ackaging n impurity		a. [] As a c b. [] As a n c. [] An cilla	hemical processing aid nanufacturing aid ry or other use
SECT	TON 4. MAXIMUM AMOUNT OF	THE TO	OXIC CHEMI	CAL ON-SITE AT ANY	TIME	E DURING THE	E CALENDAR YEAR
4.1	[] (Enter two-digit code from in	struction	package.)				
SECT	ION 5.QUANTITY OF THE TOX	IC CHE	VICAL ENTE	RING EACH ENVIRON	IMEN	NTAL MEDIUM	ON-SITE
				A. Total Release (pounds/year*) (Enter range code or estimate**)	E E (3. Basis of Estimate Enter code)	C. Percent from Stormwater
5.1	Fugitive or non-point air emissions	NA []		0			
5.2	Stack or point air emissions	NA []		0			
5.3	Discharges to receiving streams or water bodies (Enter one name per box)	NA []					
s	tream or Water Body Name	Rea (0	ach Code ptional)				
5.3. 1	Potomac River	02070	008001578	0			0%

*For Dioxin and Dioxin-like Compounds, report in grams/year **Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

Production Ratio or Activity Ratio

Validate Transmit Review Certify eFDP ar [Select Facility Forms Chemical Info On-site Release/Disposal On-site Waste Mgmt Off-site Transfer Source Reduction/Recycling duction Ratio or Activity Ratio Part II, Section 8.9) 2014 Form roduction or activity ratio. This is a ratio comparing current and prior year values for the variable(s) that best reflect the EPCRA Section 313 chemical is involved. This ratio puts year-to-year changes in quantities released and managed bases increased more than production increased?). d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "Not Applicable Calculation: Section 313 chemical used in the manufacture of refrigerators.	CDX Helpdesk Chat Misc Info Summary Test Facility Fairfax, V 2203WTSTFC123B IR for 2,4-D sodium sait the output or outcome of the process(es) in as waste into the context of production (i.e as waste into the context of production (i.e
ar Select Facility Forms Chemical Info On-site Release/Disposal On-site Waste Mgmt Off-site Transfer Source Reduction/Recycling duction Ratio or Activity Ratio Part II, Section 8.9) 2014 Form coroduction or activity ratio. This is a ratio comparing current and prior year values for the variable(s) that best reflect th e EPCRA Section 313 chemical is involved. This ratio puts year-to-year changes in quantities released and managed haves increased more than production increased?). d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "No Applicable Calculation: Section 313 chemical used in the manufacture of refrigerators.	Misc Info Summary Test Facility Fairfax, V 2203WTSTFC123E IR for 2.4-D sodium salt the output or outcome of the process(es) in as waste into the context of production (i.e t Applicable" box provided.
duction Ratio or Activity Ratio Part II, Section 8.9) production or activity ratio. This is a ratio comparing current and prior year values for the variable(s) that best reflect the e EPCRA Section 313 chemical is involved. This ratio puts year-to-year changes in quantities released and managed bases increased more than production increased?). d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "Not Applicable" Calculation: Section 313 chemical used in the manufacture of refrigerators.	Test Facility Fairlax, V 2203WTSTFC123B R for 2,4-D sodium sait • ne output or outcome of the process(es) in as waste into the context of production (i.e t Applicable" box provided.
Part II, Section 8.9) 2014 Form production or activity ratio. This is a ratio comparing current and prior year values for the variable(s) that best reflect the e EPCRA Section 313 chemical is involved. This ratio puts year-to-year changes in quantities released and managed bases increased more than production increased?). d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "No Applicable Calculation: Section 313 chemical used in the manufacture of refrigerators.	R for 2.4-D sodium set
production or activity ratio. This is a ratio comparing current and prior year values for the variable(s) that best reflect to e EPCRA Section 313 chemical is involved. This ratio puts year-to-year changes in quantities released and managed eases increased more than production increased?). d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "Not Applicable Calculation: Section 313 chemical used in the manufacture of refrigerators.	ne output or outcome of the process(es) in as waste into the context of production (i.e t Applicable" box provided.
d not manufacture, process, or otherwise use the reported TRI chemical during the prior reporting year, check the "No Applicable Calculation: Section 313 chemical used in the manufacture of refrigerators.	t Applicable" box provided.
Applicable I Calculation: Section 313 chemical used in the manufacture of refrigerators.	
Calculation: Section 313 chemical used in the manufacture of refrigerators.	
efrigerators manufactured by the facility in 2012 = 1000 efrigerators manufactured by the facility in 2011 = 800	
on ratio equals 1000/800 = 1.25 is is reported as a ratio, not as a percent (i.e., report 1.25 for a 25% increase, not 125% or 25%)	
e Wizard to use the Production Ratio/Activity Ratio Wizard. you would like to calculate a weighted average using multiple Production or Activity Variables, select "Multiple Variab gle Production or Activity Variable Use Wizard	le' before clicking Use Wizard.
ttiple Variables (Weighted Average)	
Itiple Variables (Weighted Average)	
Itiple Variables (Weighted Average) Ion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year.	Production Ratio O Activity Ratio
tiple Variables (Weighted Average) ion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year. Include info on production or activity variable(s) used to calculate ratio. Learn More	Production Ratio C Activity Ratio
tion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year. Select Metric: More on Production I: Include info on production or activity variable(s) used to calculate ratio. Learn More on or Activity Variable(s) (included in Section 9.1, Miscellaneous Information):	Production Ratio CActivity Ratio
ion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year. Select Metric: More on Productio I: Include info on production or activity variable(s) used to calculate ratio. Learn More ion or Activity Variable(s) (included in Section 9.1, Miscellaneous Information):	Production Ratio C Activity Ratio
ion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year. Select Metric: More on Production include info on production or activity variable(s) used to calculate ratio. Iceam More ion or Activity Variable(s) (included in Section 9.1, Miscellaneous Information): e variable used to calculate production ratio is: refrigerators produced.")	Production Ratio CActivity Ratio
ion Ratio or Activity Ratio: 1.0 equals the same production level as the prior reporting year. More on Production I: Include info on production or activity variable(s) used to calculate ratio. Learn More ion or Activity Variable(s) (included in Section 9.1, Miscellaneous Information): e variable used to calculate production ratio is: refrigerators produced.") k Index Next >	Production Ratio Activity Ratio Activity Ratio Activity Ratio To Form Mode View Form Validate

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Production Ratio or Activity Ratio (Form Mode)

TRI-MEweb	Logged in as	: JANEDOETRI, Alpha Bet	a Group 😨 Preference	s 🖬 Save 🗙 Close
Welcome My Facilities Pr Change: Select Year Select Facility Fo Form R Part II, Section 8.9	epare Validate Transmit Re rm Part I: §1-4.4 §4.5-4.7 §5 and 8.10	view Certify eFDP Part II: §1-4 §5 §5.3 §6.1 §	6.2 §7A §7B-7C §8.1-8.7	<u>CDX Helpdesk Chat</u> [§8.8] [§8.9-8.10] [§8.11] [§9.1 Test Facility Fairfax, VA 2203WTSTFC123BL
		201	4 Form R for Mercury	
Section 8.9: Production This is reported as a ratio, not as a pero production level as the prior reporting ye EPCRA Section 313 chemical during the Not Applicable Production ratio or activity ratio:	Ratio or Activity Ratio ent (i.e., report 1.25 for a 25% increase ar. Only select Not Applicable if you did prior reporting year.	, not 125% or 25%). Entering 1.0 not manufacture, process, or oth	equals the same erwise use the reported duction Ratio	
Including information in Section 9.1 o was calculated and may help TRI dat facility. Production or Activity Variable	your Production or Activity variable(s) (users better understand changes in re	provides context for how the Prod lease or other waste management	luction or Activity Ratio nt quantities at your	
(e.g., "The variable used to calculate	production ratio is: refrigerators produce	ed.")		
Back Index Next - Helpful Links: L	SEPA Home TRI Program Home B	Go T Reporting Forms and Instructions	O Questionnaire Mode	View Form Validate
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Production Ratio or Activity Ratio, Continued

	Logged in as: JA	NEDOETR	I, Alpha Bet	a Group 💿 Preferenc	es 🖬 Save 🗙 Close
Welcome My Facilities Prepare Validate	Transmit Review	w Certify	eFDP		ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	ease/Disposal On-site	Waste Mgmt	Off-site Trans	fer Source Reduction/R	ecycling Misc Info Summary
Weighted Production Ratio Calculato	r				Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 8.9)					2014 Form R for Mercury

Identify the Production or Activity Variables that determine the amount of chemical used or produced at your facility and enter values for the current and prior reporting years. When the amount of chemical used or produced is determined by more than one variable (e.g., when it is used in multiple processes at the facility), a weighted production ratio or activity ratio should be estimated by weighting the Production Ratio/Activity Ratio for each variable based on its contribution to the total quantity of the chemical managed as waste.

Add Variable		_				
Production or Activity Variable	Variable Type	Prior Year 2013 Value	Current Year 2014 Value	Resulting Quantity of Chemical Managed as Waste (Ibs.)	Production Ratio/Activity Ratio	
	Production					× Delete
	Activity					× Delete
Overall:						= Calculate
Weighted Production Ra	tio Example					
← Back Index	Next >			Go To For	m Mode 🕢 👁 View Fo	vrm Validate
	Helpful Links: USE	PA Home TRI Program I	Home Reporting Form	s and Instructions (PDF) TRI-MEw	eb Version RY2013.02	
	•	•				CG
· · · · ·			59			

Source Reduction Range Code

1.1

	Logged in as: JANEDOETRI, Alpha Beta Group	ces 🖬 Save 🗙 Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	O CDX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	lease/Disposal On-site Waste Mgmt Off-site Transfer Source Reduction/R	ecycling Misc Info Summary
Source Reduction Activities		Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 8.10)	2014 Form R for Mercury	
Report any source reduction activity that was newly Examples of source reduction activities include incre code(s) indicating the method(s) you used to identify would like to provide additional information on the ac <u>Click here for tips on completing this section and for quic</u> If you did not initiate any source reduction activity for	implemented during the reporting year for this chemical by select easing the purity of raw materials or improving maintenance proc each source reduction activity. Click on the button to the right of tivity and/or the method used to identify the activity. <u>Jance on reporting green chemistry practices</u> . or this chemical during the reporting year, check the "Not Applica	ting the applicable code(s). edures. Also, select the of each selected code if you able" box.

W25 - Instituted clearinghouse to exchange materials that would otherwise	be discarded	T
Provide Additional Info (optional)		
Methods to identify Activity 1		
T01 - Internal Pollution Prevention Opportunity Audit(s)	•	Provide Additional Info (optional)
T08 - Federal Government Technical Assistance Program	•	Provide Additional Info (optional)
T06 - Employee Recommendation (under a formal company program)	•	Provide Additional Info (optional)
Estimated Annual Reduction for Activity 1 (optional)		
Select a Source Reduction Range Code for Source Reduction Activity [X] Select a Source Reduction Range Code for Source Reduction Activity [X] R1 - 100% (elimination of the chemical) R2 - greater than or equal to 50%, but less than 100% R3 - greater than or equal to 25%, but less than 50%	Lea	arn More
S R4 - greater than or equal 15%, but less than to 25% R5 - greater than or equal 5%, but less than to 15% R6 - greater than 0%, but less than 5%		
Index Next >		Go To Form Mode Oview Form Validate
Helpful Links: USEPA Home TRI Program Home Reporting Forms	and Instruction	ns (PDF) TRI-MEweb Version RY2013.02

Source Reduction Activities Header (Style Sheet)

8.1d	Total other off-site disposal or other releases	3		0	(0	0	
8.2	Quantity used for energy recovery on-site	NA	NA	. I	NA	NA		
8.3	Quantity used for energy recovery off-site	NA		NA	·	NA	NA	
8.4	Quantity recycled on-site	12	12 0		(0	0	
8.5	Quantity recycled off-site	4	4 NA		(0	0	
8.6	Quantity treated on-site	NA		NA NA		NA		
8.7	Quantity treated off-site	NA		NA NA		NA	NA	
8.8	Non-production-related waste managed**	1		0				
8.9	8.9 [] Production ratio or [] Activity ratio (select one and enter value to right)				0			
8.10	Did your facility engage in any newly implemented source reduction activities for this chemical during the reporting year? NA [] If so, complete the following section; if not, check NA. NA []							
	Source Reduction Activities (Enter code(s))	Methods to	Identify A	ctivity (En	ter code	e(s))	Estimated annual reduction (Enter code(s)) (optional)	
8.10. 1	W25	T01	т	06		T08	R3	

*For Dioxin and Dioxin-like Compounds, report in grams/year ** Includes quantities released to the environment or transferred off-site as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes

1 2 3 4 5 Additional Info

TRI Facility ID Number

CGI

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Source Reduction Barriers

E TRI-MEweb	Logged in as: JANEDOETRI, Alpha Beta Group	Preferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	ease/Disposal On-site Waste Mgmt Off-site Transfer Source Reduction/Re	cycling Misc Info Summary
Source Reduction Activities		Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 8.10)	:	2014 Form R for 2,4-D sodium salt V

Report any source reduction activity that was newly implemented during the reporting year for this chemical by selecting the applicable code(s). Examples of source reduction activities include increasing the purity of raw materials or improving maintenance procedures. Also, select the code(s) indicating the method(s) you used to identify each source reduction activity. Click on the button to the right of each selected code if you would like to provide additional information on the activity and/or the method used to identify the activity.

Click here for tips on completing this section and for guidance on reporting green chemistry practices.

If you did not initiate any source reduction activity for this chemical during the reporting year, check the "Not Applicable" box.

Not Applicable

Optional: If you wish, use the checkboxes below to indicate barriers your facility faces with regard to the implementation of source reduction activities. You may also elaborate on these barriers using the text boxes provided beneath each barrier selected. Any information entered below will appear under the heading "P2 Barriers" in Section 8.11 (Optional Pollution Prevention Information).

Barriers to Source Reduction: (included in Section 8.11, Optional Pollution Prevention Information)

Insufficient capital to install new source reduction equipment or implement new source reduction activities/in	itiatives.
You may enter 4000 additional characters in this text field.	
Require technical information on pollution prevention techniques applicable to specific production processes. Concern that product quality may decline as a result of source reduction.	
 Source reduction activities were implemented but were unsuccessful. Specific regulatory/permit burdens. 	
 Pollution prevention previously implemented - additional reduction does not appear technically or economical No known substitutes or alternative technologies. 	ly feasible.
Other (please describe)	
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Helpful Links: USEPA Home TRI Program Home Reporting Forms and Instructions (PDF) TRI-ME	web Version RY2013.02

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Optional Pollution Prevention Information

	Logged in as: JANEDOETRI, Alpha Beta Group	Proferences Save X Close
Welcome My Facilities Prepare Validate	Transmit Review Certify eFDP	O CDX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rek	aserDisposal On-site Waste Mgmt Off-site Transfer Source	Reduction/Recycling Misc Info Summary
Optional Pollution Prevention Information	tion	Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 8.11)	2014 Form R fo	or 2,4-D sodium sait

If you wish, enter additional optional information on source reduction, recycling, energy recovery, treatment, or other pollution control activities in the box below. Providing detailed information in this section is an opportunity to publicly highlight the steps your facility has taken to reduce the amount of toxic chemicals entering the environment.

Click here for tips on completing this section,

To see how EPA has featured optional pollution prevention entries from previous years, click here,

You may enter 4000 characters in each comment box, for a selected topic.

Source Reduction	
Recycling	
Energy Recovery	
Waste Treatment	
General Environmen	tal Management
Methods for Identify	ing Pollution Prevention Opportunities
Ways P2 Was Inco	porated in Original Process Design
her Optional Pollution	Prevention Information:
ae the check boxes to com ormation that does not fit u	ment on the topics above, or use this text box for inder the topics above)
(1000)	1000 Characters remaining \

In the previous section, you submitted the following information about the source reduction activities and methods listed below for this chemical. You may edit your entries or provide additional information on these source reduction activities and methods below.



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Optional Pollution Prevention Information (Form Mode)

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Form R Part II, Sectior	1 8.11 :	Test Facility Fairfa 2014 Form R for Mercury
Section 8.11: Optional Po	Ilution Prevention Information	
Торіс	Comment	
Source Reduction		
Recycling		
Energy Recovery		
Waste Treatment		
General Environmental Mana	agement	
Methods for Identifying Pollut	tion Prevention Opportunities	
Ways P2 Was Incorporated i	in Original Process Design	
		~~
opic Comment		
opic Comment W14		
opic Comment W14		

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Miscellaneous Information

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Select Year Select Facility Forms Ch	emical Info On-site Rei	lease/Disposa	On-site W	/aste Mgmt	Off-site Transfer Source	Reduction/Recyclin	g Misc Info S	ummary
Miscellaneous Informatio	n						Test Fa 2203	cility Fairfax, VA WTSTFC123BL
(Form R, Part II, Section 9.1)					2014 Form R	for 2,4-D sodium	salt	•

You may indicate that you are submitting information pertaining to one or more of the following topics by checking a box next to the topic to which your information pertains:

You may enter 4000 characters in each comment box, for selected topic(s) on this page.

Changes in Production Levels			
Calculation Methods, e.g., Emission Factors			
One-time or Intermittent Events Impacting Reported Quantities			
Issues or Difficulties Encountered in Submitting Form			
Additional Contact Info			
Other Regulatory Requirements Related to this Chemical			
IN NO TRI Reports Expected for this TRIFID Next Year			
IN INI Report Expected for this Chemical Next Year			
Use the check haves to comment on the tables share, or use this tast her for			
(4000/4000 Characters remaining.)			
ck Index Next	Go To Form Mode	O View Form	Validate

Off-site Transfers to POTW

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Welcome My Facilities Prepare Validate	Transmit Review Certify e	FDP	ODX Helpdesk Chat
Select Year Select Facility Forms Chemical Info On-site Rel	lease/Disposal On-site Waste Mgmt O	Off-site Transfer Source Reduction/Recycl	ling Misc Info Summary
Ø Off-site Transfers to POTW			Test Facility Fairfax, VA 2203WTSTFC123BL
(Form R, Part II, Section 6.1)		2014 Form R for Mercury	T

Please indicate how much of this TRI chemical was transferred off-site in wastewaters to publicly-owned treatment works (POTW) during the reporting year. In addition, any estimate of 0 pounds or higher requires that you provide a basis of estimate, using the codes provided in the pick list below.

Also, the quantity of a TRI chemical transferred off-site to a POTW should be reported in Section 8 based on the ultimate disposition of the TRI chemical. For example, quantities of a toxic chemical sent to a POTW and subsequently treated for destruction should be reported in Section 8.7. However, if a TRI chemical is not treated, or cannot be treated, the quantity of the TRI chemical will ultimately be disposed. For this chemical, TRI-MEweb has assumed the chemical's ultimate disposition using experimental and estimated data on removal and destruction rates at POTWs. If you have better information regarding the ultimate disposition of this chemical at this POTW, you should edit the percentages below, as appropriate.

Not Applicable (Should I report zero instead of Not Applicable?)

Step 1: To get sta	rted entering data for Sectio	on 6.1, click Add New POTW to i	identi	ify a POTV	V locati	on. Ac	ld New F	POTW		
Step 2: Choose a POTW	POTW A; Fairfax, VA	▼ + Add	d Sele	acted	Delete S	elected				
				🗹 Share	e percen	tage dist	ribution	values with	EPA (opf	tional) 🔍
Name: Foreig	n Soil Facility Iandia: Farlandia 1010							0	🕼 Edi	t POTW
County:									🗙 Remo	ove POTW
	Quantity (lbs)	Basis of Estimate		Section 8 Disposed Class I UIC or La	.1c: I in ndfills	Sectio Otherv Dispos or Rele	n 8.1d: vise sed eased	Section Treate Off-site	n 8.7: d	Total
		No Value Selected	T	69	%	31	%	0	%	100 %
							(Calculate I	Percenta	ge Total(s)
← Back In	Idex Next -> Helpful Links: USEPA Home	e TRI Program Home Reporting For	ms an	d Instruction	Go s (PDF)	To Form	n Mode	View RY2013.02	Form	Validate
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Section 5 Style Sheet Changes

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EPA FORM R		TRI Facility ID Number 2203WTSTFC123BL				
		2,4-D sodium salt				
SECTION 5. QUANTITY OF THE	то	XIC CHEMICAL ENTERING EACH ENVIRG	ONMENTAL M	EDIUM ON-SITE (Continued)		
	NA	A. Total Release (pounds/year*) (Enter ra estimate)	nge code** or	B. Basis of Estimate (Enter code)		
5.4-5.5 Disposal to land on-site						
5.4.1 Class I Underground Injection wells	[X]					
5.4.2 Class II-V Underground Injection wells	[X]					
5.5.1.A RCRA subtitle C landfills	[<mark>X</mark>]					
5.5.1.B Other landfills	[<mark>X</mark>]					
5.5.2 Land farming	[<mark>X</mark>]					
5.5.3A RCRA Subtitle C surface impoundments	[<mark>X</mark>]					
5.5.3B impoundments	[<mark>X</mark>]					
, Other disposal		0				

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RY 2014 Testing Tracker



Questions?



