

TRI-MEweb RY 2014 Enhancements RY 2014 Release

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



#### RY 2014 Enhancement Categories

#### The enhancements cover the following categories:

- Information Collection Request (ICR) Enhancements
- Annual Enhancements
- Pollution Prevention (P2) Enhancements
- Fixes
- CDX Helpdesk Enhancements
- Facility Information Management (FIM)





#### Summary of ICR Enhancements

- New Chemical for RY 2014
  - Addition of chemical O-Nitrotoluene
- Technical and Public Contact Information Extension
  - Addition of "Ext" field for technical and public contact
- Discharges to Water Bodies: Reach Code
  - Add/Edit reach code
- Production Ratio or Activity Ratio
  - Addition of metric selection
  - Text changes
- Weighted Production Ratio Calculator
  - Addition of "Variable Type" column header
- Source Reduction Activities
  - Addition of annual source reduction range codes



#### Summary of ICR Enhancements, Continued

- Source Reduction Activities (Source Reduction Barriers)
  - Addition of Source reduction barriers
- Optional Pollution Prevention Information
  - Addition of pollution prevention topics and associated comment boxes
- Miscellaneous Information
  - Addition of miscellaneous information topics and associated comment boxes
- Off-site Transfers to POTW
  - Addition of checkbox to share percent distribution values with EPA
- On-site Releases and Disposal Changes
  - Section 5.4-5.5 style sheet changes
- Section 5.4.1 and 5.4.2 Titles



#### Summary of Annual Enhancements

- Welcome Tab and Summary Table
  - RY 2013 to RY 2014 page title and content changes
  - Form Summary Table links for forms with certain statuses
- Important Information for RY 2014
  - Lists important information regarding the TRI-MEweb RY 2014 release
- TRI-MEweb Enhancements
  - Lists enhancements implemented for the RY 2014 release
- TRI-MEweb Process Diagram
  - Displays updated TRI-MEweb process diagram
- CDX Chat
  - Add CDX Chat icon that links to the CDX Helpdesk Chat feature



## Summary of Annual Enhancements, Continued

- Pending Submissions
  - Pop-up guidance for fixing incorrect email addresses
- Pending Task Notification
  - Table displays pending submissions and pending TRIFID signature agreements containing buttons that allows a user to manage these items
- Catalog of Correspondence (Not Shown)
- Updated Import Data functionality (Not Shown)
- Certifying Official Selection
  - Addition of Certifying Official Summary table that displays certifying officials that are available to assist with potential issues with a form





#### Summary of Pollution Prevention (P2) Enhancements

- Optional Pollution Prevention Information
  - Displays pollution prevention topics with text boxes
- Source Reduction and Recycling: Introduction
  - Displays link to P2 report and modified text
- On-Site Treatment Alert
  - Addition of metals alert
- Section 8 Form Mode Standardization
  - Reconcile sections 8.9, 8.10, 8.11 in questionnaire mode and form mode
- Section 8.9 Error Alert
- Section 8.9 User Guide Changes
- Chemical Info Tab Change



## Summary of Pollution Prevention (P2) Enhancements, Continued

- Prior Year Data
  - Addition of prompt when modifying a pre-populated "Prior Year" value
- Waste Management
  - "Waste Management" sub-page heading changes to "Chemical Info"
- Production Ratio or Activity Ratio
  - Addition of error alert regarding section 8.9 values
  - Addition of production ratio or activity ratio help text





## Summary of Fixes

- Upload/Download Data
  - New functionality supports miscellaneous information/comments, other schema changes
- Chemical Summary
  - Correct "Total" values
  - Apply TQR formula to the "Prior Year" column
- Form Summary
  - Keep "Current Year" column value on the "Chemical Form Summary" page
- Chemical Synonym Search
  - Search parameters are modified to return a maximum number; an error message generates





## Summary of Fixes

- TEQ Reports
  - Application stores and displays the correct section 6.1 values





#### Summary of CDX Helpdesk Enhancements

- Active Certifying Official Available
  - "Active Certifying Official Available" icon replaces the "Ready for Certification" icon
- Off-site Transfer Location Information
  - Addition of option to indicate a non-U.S. transfer location
- POTW name and Address
  - Addition of option to indicate a non-U.S. POTW
- Non-Production Related Quantities
  - Streamlining question on the "Non-Production Related Quantities" page





## Summary of CDX Helpdesk Enhancements, Continued

- Import Data
  - Addition of error message if a user attempts to overwrite draft form data
- Notification of Pending Submission Notice to Certifying Official (Not Shown)
  - Application sends email to certifying official with notification of a pending submission
- Notification of Certified Submission (Not Shown)
  - Application sends email to certifying official with notification of an available certified submission available for release





## Summary of Facility Information Management Enhancements

- Verify Facility
  - Verifies facility information entered by the user
- Edit Facility
  - Displays fields that allow a user to edit facility information
- Miscellaneous Information
  - Provides fields that gives a user the opportunity to provide optional information regarding changes to a facility, and reasoning behind non-reporting status



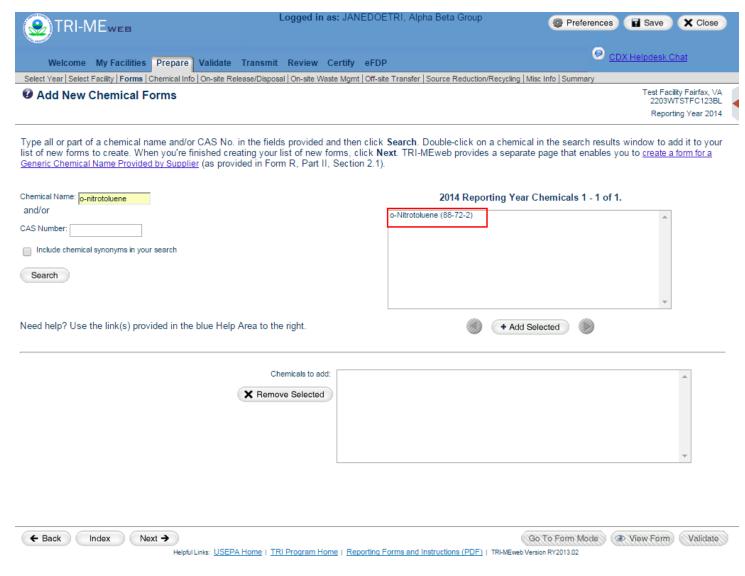


# RY 2014 Information Collection Request (ICR) Enhancements



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#### New Chemical for RY 2014



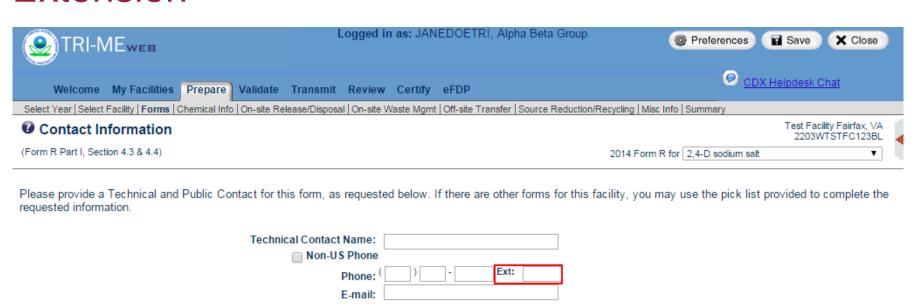


## Technical and Public Contact Information Extension

Public Contact Name:

Non-US Phone

Phone: E-mail:



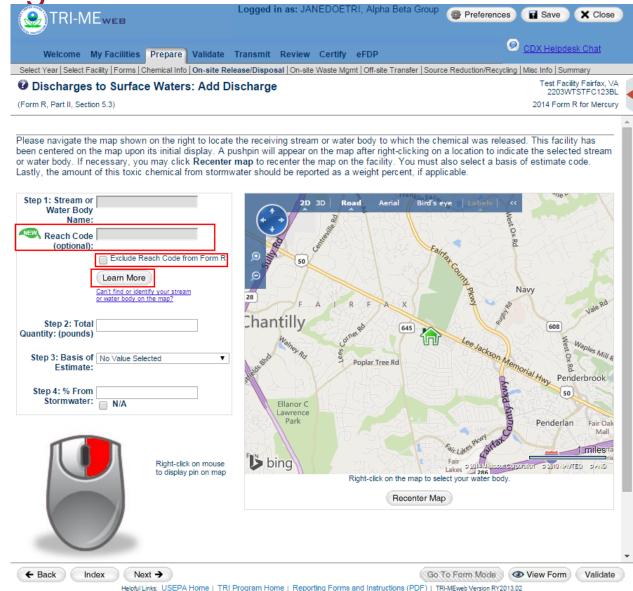
Ext:





Discharges to Surface Waters: Reach Code

Logged in as: JANEDOETRI, Alpha Beta Group Preferences Stave Close

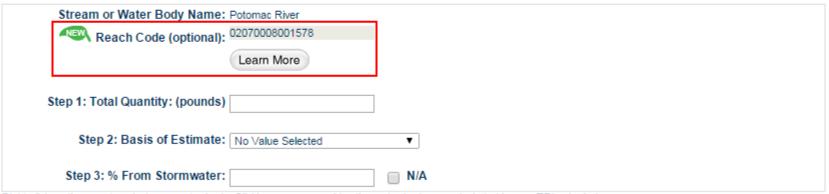




## Discharges to Surface Waters: Edit Discharge



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.

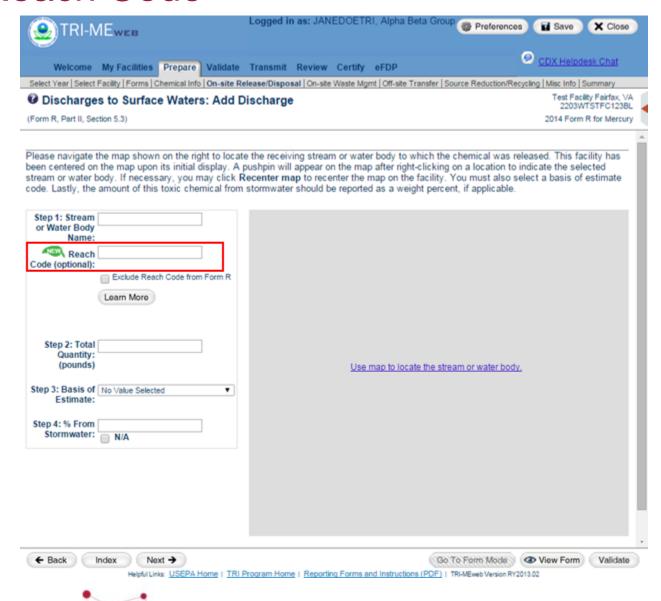


Right-click on the map to select your water body. Clicking on map provides the water body name included in your TRI submission.



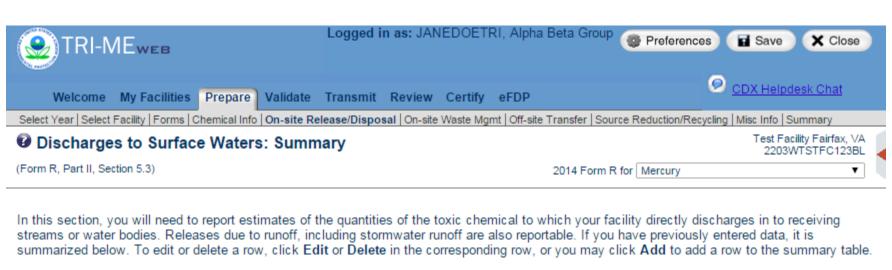


#### **Edit Reach Code**





#### Discharges to Surface Waters: Summary



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

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

Next →



← Back

Index

Stream or Water Body Name	NEWReach Code (optional)	Quantity lbs	Range Code	Basis of Estimate Code	% from Stormwater	
Potomac River	02070008001578				%	∠ Edit ★ Delete

Go To Form Mode

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





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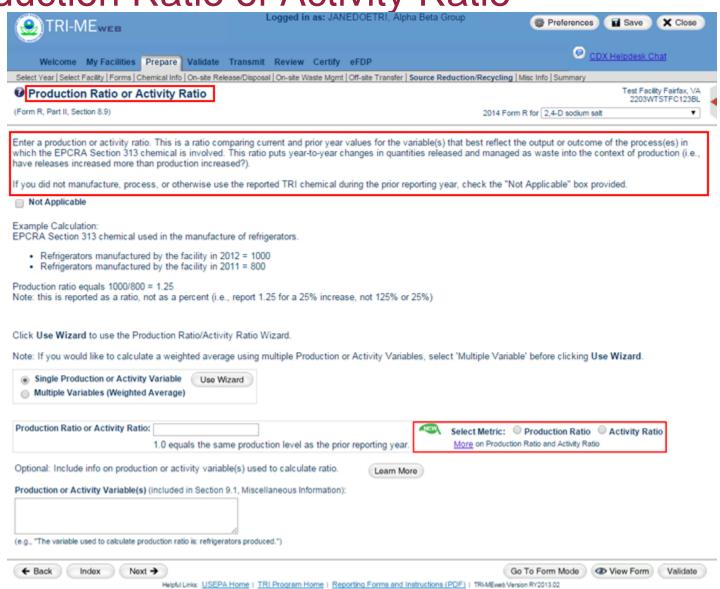
## Reach Code (Style Sheet)

	TION 3. ACTIVITIES AND USES ortant: 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 use the toxic chemical:		
	a. [] Produce b. [] Import					
If produce or import: c. [] For on-site use/processing d. [] For sale/distribution e. [] As a byproduct f. [] As an impurity		a. [] As a reactant b. [] As a formulation component c. [] As an article component d. [] Repackaging e. [] As an impurity		a. [] As a chemical processing aid b. [] As a manufacturing aid c. [] Ancillary or other use		
SECT	TON 4. MAXIMUM AMOUNT OF	THE TOXIC CHEMIC	CAL ON-SITE AT ANY	TIME DURING TH	E CALENDAR YEAR	
4.1	[ ] (Enter two-digit code from in	struction package.)				
SECT	TON 5.QUANTITY OF THE TOX	IC CHEMICAL ENTE	RING EACH ENVIRON	IMENTAL MEDIUM	ON-SITE	
			A. Total Release (pounds/year*) (Enter range code or estimate**)	B. 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 []				
Stream or Water Hody Name		Reach Code (optional)				
5.3. 1	Potomac River	02070008001578	0		0%	

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

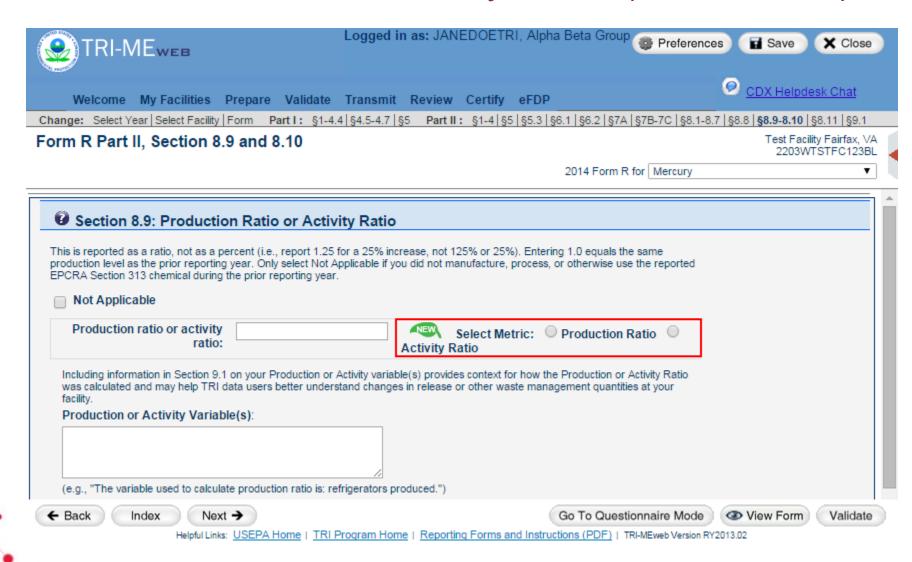


**Production Ratio or Activity Ratio** 





## Production Ratio or Activity Ratio (Form Mode)

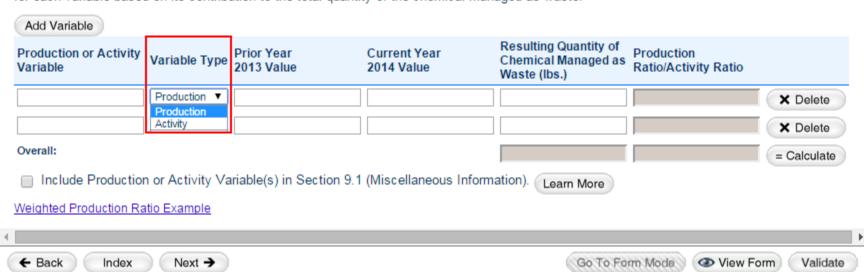




#### Production Ratio or Activity Ratio, Continued



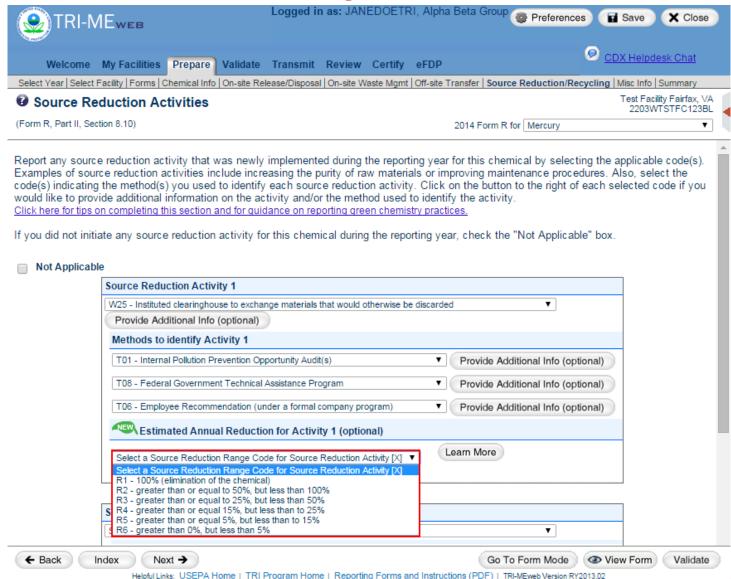
Identify the Production or Activity Variables that determine the amount of chemical used or produced at your facility and enter values for the current and prior reporting years. When the amount of chemical used or produced is determined by more than one variable (e.g., when it is used in multiple processes 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.





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

#### Source Reduction Range Code



#### 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		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	
8.5	Quantity recycled off-site	4	4		0	0	
8.6	Quantity treated on-site	NA	NA		NA	NA	
8.7	Quantity treated off-site	NA	NA		NA	NA	
8.8	Non-production-related waste managed**			0			
	8.9 [] Production ratio or [] Activity ratio (select one and enter		e to	0			
	Did your facility engage in any newly implemented source reduction activities for this chemical during the reporting year?  If so, complete the following section; if not, check NA.			NA []			
	Source Reduction Activities (Enter code(s))	Methods to	Methods to Identify Activity (Enter		code(s))	Estimated annual reduction (Enter code(s)) (optional)	
8.10. 1	<b>W2</b> 5	T01	T06		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





#### Source Reduction Barriers



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: fincluded in Section 8.11. Optional Pollution Prevention Information)

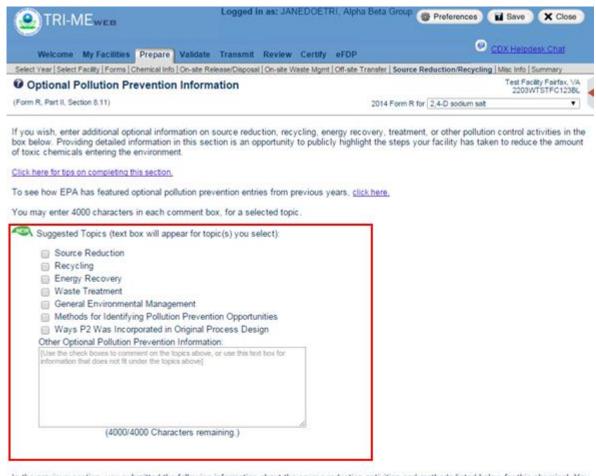
| Insufficient capital to install new source reduction equipment or implement new source reduction activities/initiatives.

| 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 economically feasible. |
| No known substitutes or alternative technologies. |
| Other (please describe) |
| ◆ Back | Index | Next → |
| Go To Form Mode | ◆ View Form



Validate

#### **Optional Pollution Prevention Information**

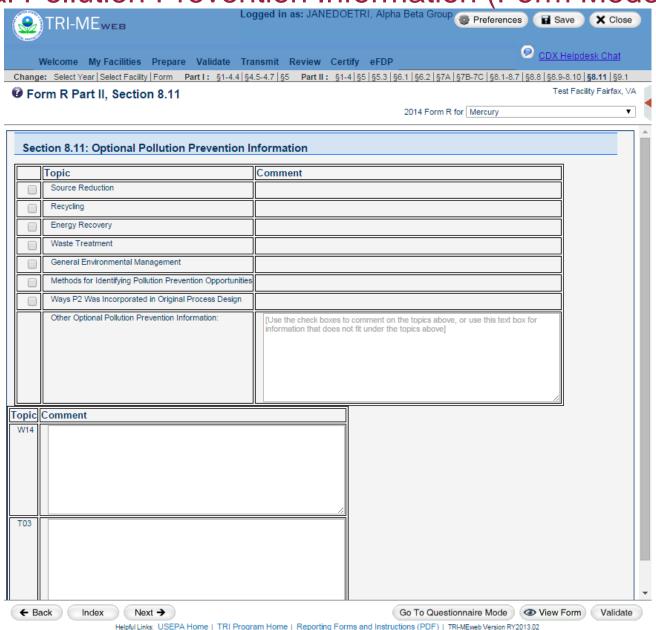


In the previous section, you submitted the following information about the source reduction activities and methods listed below for this chemical. You may edit your entries or provide additional information on these source reduction activities and methods below.





Optional Pollution Prevention Information (Form Mode)





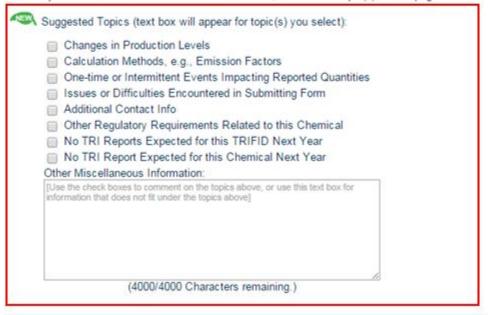
#### Miscellaneous Information



If you wish to submit any miscellaneous, additional, or optional information regarding your Form R Submission, provide it here.

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.



← Back

Index



Validate

Go To Form Mode

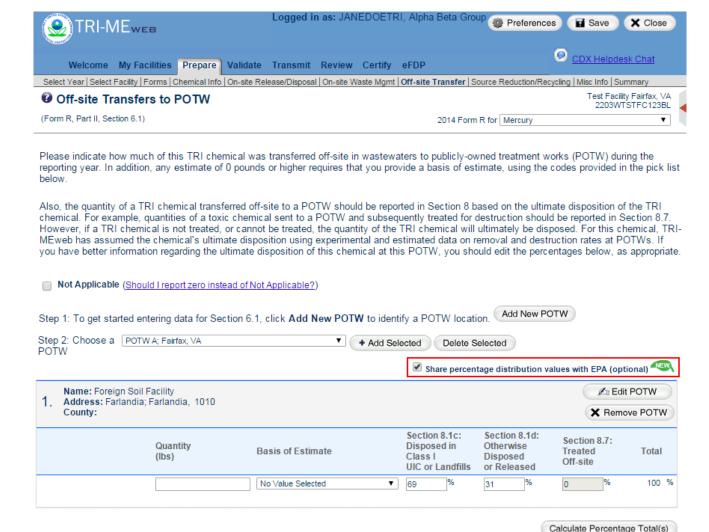
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#### Off-site Transfers to POTW

← Back

Index

Next →





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Go To Form Mode

View Form

Validate

## Section 5 Style Sheet Changes

1 2 3 4	5 Additional Info				Page 3 of 5
				TRI Facility ID	Number
EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)			2203WTSTFC123BL		
				Toxic Chemical, Category, or Generic Name	
			2,4-D sodium salt		
SECTION 5.	QUANTITY OF THE	TO	KIC CHEMICAL ENTERING EACH ENVIRO	NMENTAL M	EDIUM ON-SITE (Continued)
		NA	A. Total Release (pounds/year*) (Enter rai estimate)	nge code** or	B. Basis of Estimate (Enter code)
5.4-5.5 Dispo	osal to land on-site				
	s I Underground tion wells	[ <b>X</b>			
5.4.2 Class	s II-∨ Underground tion wells	[ <b>X</b> ]			
5.5.1.A RCR	A subtitle C landfills	[ <b>X</b> ]			
5.5.1.B Othe	r landfills	[ <b>X</b> ]			
5.5.2 Land treati farmi	ment/application	[ <b>X</b>			
	A Subtitle C ce impoundments	[ <b>X</b> ]			
5.5.3B Othe impo	r surface undments	[ <b>X</b>			
Othe	r disposal		0		



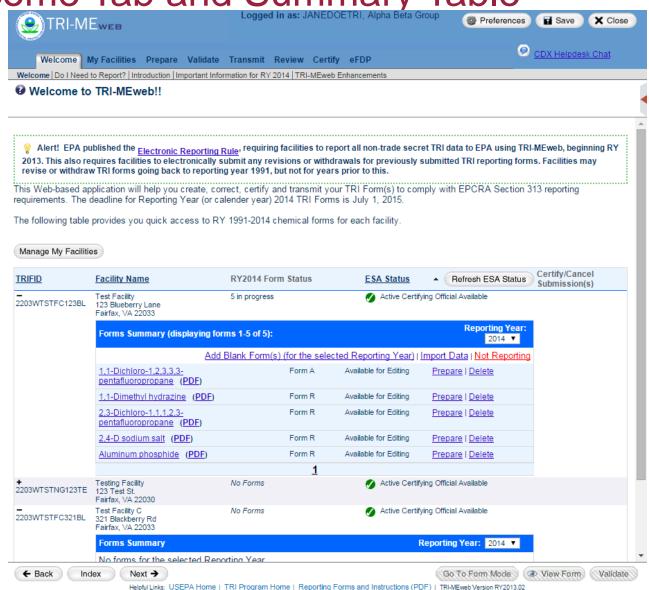
## RY 2014 Annual Enhancements





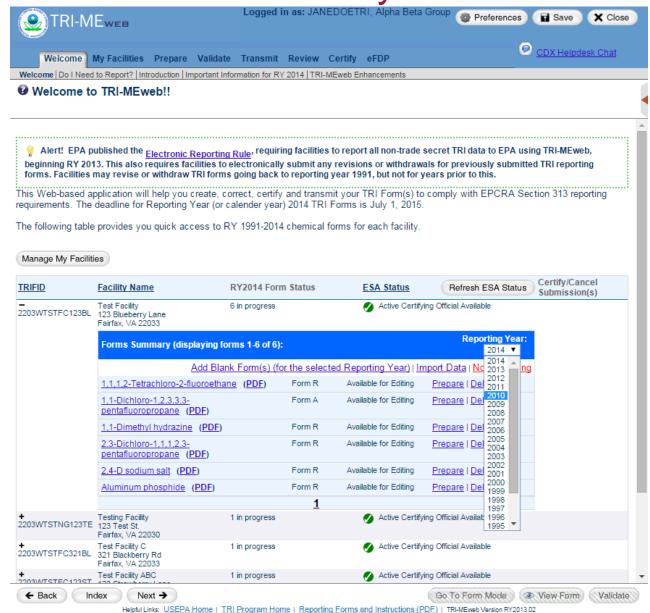
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Welcome Tab and Summary Table





#### Welcome Tab and Summary Table





#### Important Information for RY 2014



Please review the following important information for Reporting Year (RY) 2014. In addition to the topics listed below, please use the link provided in the Help Area on the right side of this page to review a comprehensive listing of important things to know about your RY 2014 reporting season.

#### · Electronic Reporting of Toxics Release Inventory Data

EPA finalized the Electronic Reporting of Toxics Release Inventory Data rule, which requires facilities to submit non-trade secret TRI reporting forms electronically to EPA. The rule was published in the <a href="Federal Register on August 27, 2013 (78 FR 52860)">FEGE 2860</a>) and became effective on January 21, 2014. Reports due July 1, 2014 for RY 2013 must be submitted to EPA electronically using TRI-MEweb. Reports that are not submitted electronically using TRI-MEweb will not be processed as acceptable submissions. However, facilities submitting TRI reports containing trade secrets will still submit their reports to EPA on paper, not via TRI-MEweb. This electronic reporting requirement includes late submissions for prior reporting years, revisions, and withdrawals.

#### EPA No Longer Accepts TRI Reporting Forms For Reporting Years Prior to RY 1991

The Electronic Reporting of Toxics Release Inventory Data rulemaking mentioned above restricts late submittals, revisions, and withdrawals of TRI back to RY 1991. Facilities no longer may submit, revise, or withdraw TRI reporting forms for reporting years prior to RY 1991.

#### · 2012 TRI NAICS Revision

A direct final rule was published in the <u>Federal Register on July 18, 2013 (78 FR 42875)</u> to adopt 2012 NAICS codes for RY 2013, forms due July 1, 2014. Table I lists all NAICS industries that are covered under EPCRA 313 and their corresponding codes.

#### TRI-MEweb Expanded to Accept RY 1991 - RY 2004 TRI Forms

TRI-MEweb now allows facilities to submit, revise, and/or withdraw reporting forms for RYs 1991 - 2004. Facilities preparing and submitting TRI reporting forms for these reporting years must send a copy of their forms on paper or disk to the TRI coordinator for the state or tribe in which the facility is located (check to see which format your state prefers). For RYs 2005 - 2012, TRI-MEweb will continue to provide a copy to any state or tribe on the TRI Data Exchange (TDX) network.

#### New TRI Chemical: O-Nitrotoluene

A direct final rule was published on November 7th, 2013 (78 FR 66848) to add o-nitrotoluene to the list of chemicals required for TRI reporting. Facilities that manufacture, process, or otherwise use o-nitrotoluene should begin collecting release information on the chemical for RY 2014, forms due July 1, 2015, if TRI chemical use and other thresholds are met.

#### · Pollution Prevention

In order to promote pollution prevention, EPA has increased the prominence and accessibility of the pollution prevention information reported in Sections 8.10 and 8.11 of the Form R. Companies reporting P2 are now featured in the annual <a href="IRI National Analysis">IRI National Analysis</a> report and the popular new <a href="IRI P2 Search">IRI P2 Search</a> tool.

To learn more, visit www.epa.gov/tri/p2.

#### Distributing POTW Transfer Quantities in Section 8

Table VI contains removal and destruction rates for toxic chemicals sent to POTWs, based on experimental and estimated data. These percentages are automatically pre-loaded into TRI-MEweb to assist with Section 8 calculations, but may be overridden if the facility has better information on the final disposition of the chemical readily available.

← Back Index Next → Go To Form Mode View Form Validate

Ustablish USEDA Home LTRI Decream Home L Reporting Forms and Index View Form Validate



#### **TRI-MEweb Enhancements**

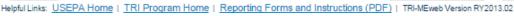


Enhancements for the current reporting year:

Enhancement Name	Enhancement Description
Electronic Reporting Rule:	In support of the electronic reporting rule requirements, TRI-MEweb now provides users the ability to prepare form submissions, revisions, and withdraws for reporting years 1991 - 2004. Please note these forms will not undergo the traditional TRI-MEweb validation process and TDX does not support state reporting requirements for these reporting years.
Improved Pollution Prevention Data:	TRI-MEweb now provides an improved interface to provide pollution prevention data and comments in Section 8.9-8.11.
New Default Ultimate Percent Distribution Values for POTW Transfers:	TRI-MEweb will include new default values for ultimate percent distribution of releases reported as off-site transfers to POTWs based on the chemical being reported. These default percentage values distributed to 8.1c, 8.1d, 8.7 were developed by EPA as guidance for users who do not know the ultimate disposition of their off-site transfer to POTWs. Users may still edit these values if ultimate chemical disposition is known.
Ability to Comment on Data Quality Alerts During Validation:	TRI-MEweb now allows preparers of TRI Forms to address data quality alerts triggered during form validation directly on the Validation Page, in a new comment field. Comments will be automatically saved in the Form R's Section 9.1 Miscellaneous Information.
EPA Proposed Values for Range Codes:	TRI-MEweb now offers users who report releases, disposal, and transfers in range codes, proposed values to enhance the accuracy of data being reporting. These Section 5 and 6 Proposed Value Worksheets are triggered when a user modifies the midpoint value in section 8. Upon user approval, TRI-MEweb will automatically reconcile the more accurate value reported in section 8 with the corresponding range code(s) provided in Sections 5 and/or 6.

The US EPA welcomes your comments on any portion of the TRI-MEweb application and is particularly interested in receiving feedback on the new RY 2013 enhancements. Please note that submission of comments is optional.







#### TRI-MEweb Process Diagram



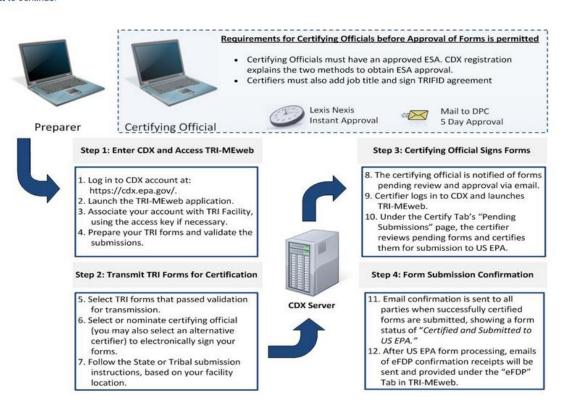
Below is a graphic that describes the flow of TRI-MEweb. To obtain additional information about this process, you may refer to the links under "TRI-MEweb User Guide" in the Help Area.

Click Next to continue.

← Back

Index

Next →





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

Go To Form Mode

View Form

#### **CDX** Chat



Palert! EPA published the Electronic Reporting Rule: 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

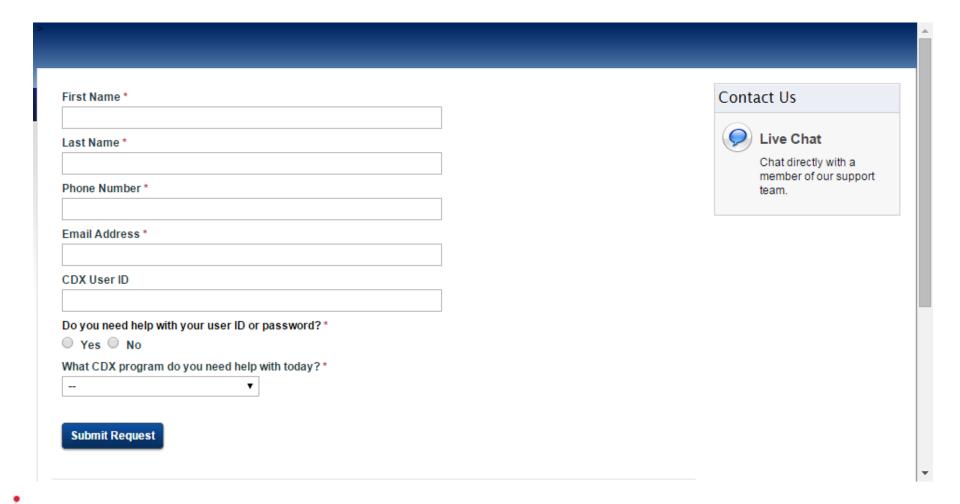
TRIFID	Facility Name	RY2014 Form Status	ESA Status Certify/Cancel Submission(s)
2203WTSTFC123BL	Test Facility 123 Blueberry Lane Fairfax, VA 22033	6 in progress	Active Certifying Official Available
+ 2203WTSTNG123TE	Testing Facility 123 Test St. Fairfax, VA 22030	1 in progress	Active Certifying Official Available
+ 2203WTSTFC321BL	Test Facility C 321 Blackberry Rd Fairfax, VA 22033	1 in progress	Active Certifying Official Available
+ 2203WTSTFC123ST	Test Facility ABC 123 Strawberry Lane Fairfax, VA 22033	1 in progress	Active Certifying Official Available
+ 2203WTSTFC123AL	Test Facility Y 123 Alexander Fairfax, VA 22033	1 in progress	Sign TRIFID Signature Agreement
+ 1234WTSTFC54321	Test Facility S 54321 Prosperity Lane Concord, NH 12345	1 in progress	Active Certifying Official Available

The certifier status above was last updated on 11/03/2014 08:57AM EST;





## CDX Chat, Continued







## Pending Submissions



Here is a list of EPCRA Section 313 TRI submissions that have been prepared for you to certify and send to EPA. Please review the Form R and/or Form A information in these submissions by clicking the PDF icon. Select the "Certify" radio button and click Next to certify the submissions. A PDF of the submission will not be available for submissions that were certified prior to the certification module being moved into TRI-MEweb.

Certifying Official	's E₋mail A	Address: Jane.Do	e@test.com <u>E</u>	-mail not c	orrect?				
TRIFID	Reporting Year	Facility Name	Location	Number of Forms	Transmitted By	Transmission Date	Validation Report	View Submission	Certify or Cancel
+ 2203WTSTFC123AL	2014	Test Facility Y	123 Alexander Fairfax, VA 22033	1	Casey Yeh	11/04/2014	<b>A</b>		Certify and Submit to EPA     Cancel and Return Form to TRI-MEweb     No Action on Form

← Back Index Next → Go To Form Mode View Form Validate

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





#### Pending Submissions

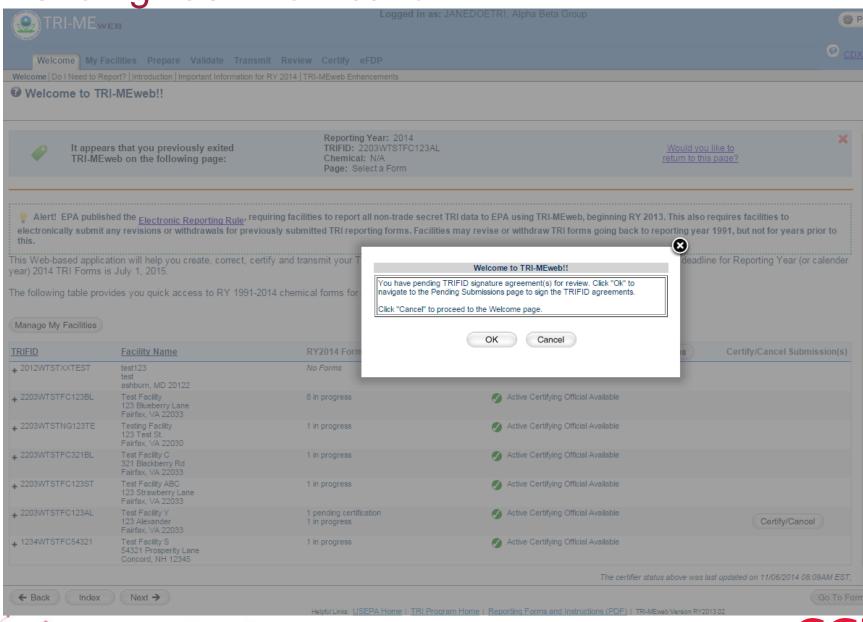






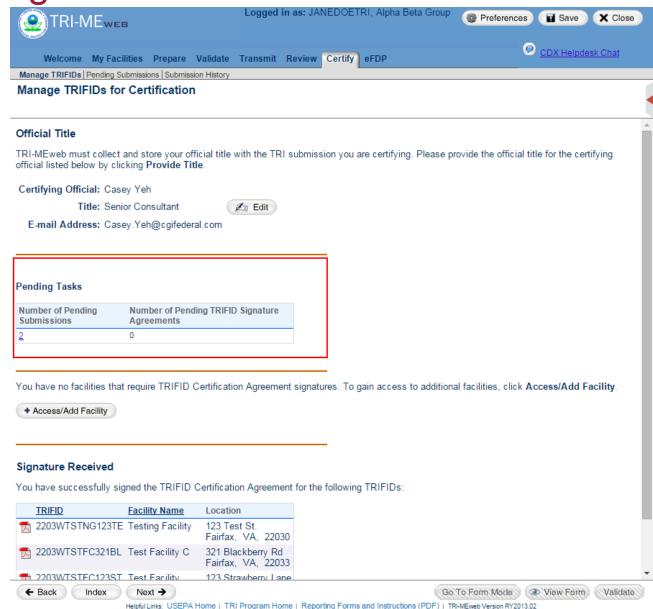
Validate

## Pending Task Notification





#### Pending Task Notification





#### **Certifying Official Selection**



Please select the senior management official(s) who is responsible for certifying this submission. You may also identify one alternate certifying official. The individual(s) you identify on this page is sent an e-mail after the submission has been transmitted for certification informing them this submission is waiting certification, for accessing/creating their user account in EPA's Central Data Exchange and how to complete the certification process. Individuals other than those listed on this page will not be able to certify this transmission.

To remove a certifying official listed here, click Remove button that displays for a certifying official.

When you're finished selecting your certifying official(s), click **Next** and you can perform final review of form or transmit form for certification. EPA cannot process any TRI forms that have not been transmitted and certified.

#### Certifying Officials assigned to TRIFID: 2203WTSTFC123BL

← Back

Name of Certifying Official	Email Address	II- SA STATILE		Alternate Certifying Official	Remove ?
Jane Doe	JANE.DOE@TEST.COM	Sign CDX ESA	0	0	X Remove
Casey Yeh	Casey.Yeh@cgifederal.com	Active Certifying Official  Available	0	0	* Remove

If you wish to add a new certifying official not already in the above list, click Add Certifying Official.

+ Add Certifying Official

If your certifying official's email is not correct, please contact the CDX helpdesk to fix so that CDX email can be sent to your certifying official to receive updates about your TRI submissions.

Certifying official with a status of **W** "Active Certifying Official Available" may certify pending submission(s) for this facility account from their CDX user account. You may navigate to the "Certify>Pending Submissions" to view your transmitted forms.

Certifying officials with a status of "Sign TRIFID Signature Agreement" may not certify pending TRI forms because they still need to add their job title and sign their TRIFID Signature Agreement form. You may navigate to the "Certify>Manage TRIFIDs" to add your job title and use your access key to create the TRIFID Signature Agreement form for your facility.

Certifying officials with a status of or "Sign CDX ESA" may not certify pending TRI forms because they have not processed and gotten approval of their ESA nor have they signed their TRIFID Signature Agreement form. Call the CDX helpdesk to inquire about status of ESA or how to re-attempt real-time approval of the CDX ESA.

Next →

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



# RY 2014 Pollution Prevention (P2) Enhancements





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#### Optional Pollution Prevention Information



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.

← Back

Index

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.



Next →

Go To Form Mode View Form Validate





## Source Reduction and Recycling: Introduction



TRI-MEweb will now collect information about source reduction activities and quantities of TRI chemicals managed as waste. Section 8.11 allows you to enter additional optional information for source reduction, recycling, or pollution control activities.

For all appropriate questions, report only the quantity, in pounds, of the reported TRI chemical itself (except the Dioxin and Dioxin-like Compounds category, where quantities should be reported in grams). Do not include the weight of water, soil, or other waste constituents. When reporting on the metal category compounds, report only the amount of the metal portion of the compound when estimating release and other waste management amounts.

If any of the source reduction activities listed below do not apply to this toxic chemical, you will have the opportunity to indicate "Not Applicable" on the following pages.

- Section 8.8: Non-Production Related Quantities
- · Section 8 Column A: Prior Year Data
- · Section 8 Column B: Current Year Calculations
- . Section 8 Column C and D: Following Year Estimates
- . Section 8.9: Production Ratio or Activity Ratio
- Section 8.10: Source Reduction Activities
- · Section 8.11: Optional Pollution Prevention Information

To see how the information you report in these sections is presented to the public, click here to view facility's Pollution Prevention (P2) report.





#### **On-site Treatment**



For chemicals that cannot be destroyed during treatment processes (e.g., metals such as this chemical), reporting quantities as treated in Section 8 is invalid. In Section 7A, however, you should provide information on any treatment methods applied to waste streams containing this chemical, even though the chemical is not destroyed. You should also account for quantities removed by treatment processes when calculating treatment efficiencies for this chemical in Section 7A.

TRI-MEweb will now collect information on the types of waste treatment methods applied onsite to waste streams that contain this TRI chemical.

Most of the chemical-specific information required by EPCRA section 313 that is reported on the Form R is specific to the TRI chemical rather than the waste stream containing the toxic chemical. However, EPCRA section 313 does require that waste treatment methods applied onsite to waste streams that contain the toxic chemical be reported, regardless of whether the waste treatment method actually removes or destroys the specific toxic chemical being reported.

If waste streams containing the toxic chemical do not undergo any on-site treatment, click on the "Not Applicable" box below and then click Next.

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

You will also be asked to report the following if you treat or remove this chemical onsite from your waste streams.

Waste stream type containing chemical being reported.

Index

Back

- · Waste treatment methods or sequence used on all waste streams containing chemical being reported.
- Efficiency of waste treatment method in destroying or removing this chemical.



#### **Quantity Treated On-site**



In cases where the TRI chemical is not destroyed during a treatment process and subsequently enters another activity, such as disposal (e.g., metals removed from wastewater and subsequently disposed onsite), the quantity of the TRI chemical would be reported as disposed onsite, not treated onsite in Section 8.

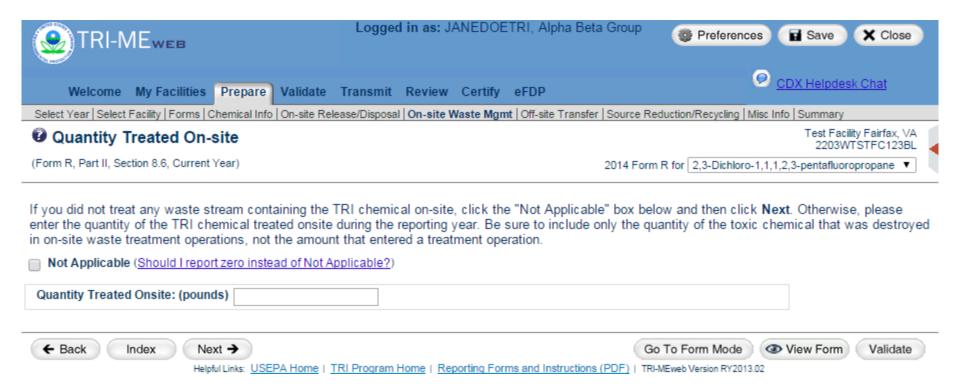
Because this chemical cannot be treated for destruction, "Not Applicable" is reported for both the on-site and off-site treatment quantities on this TRI chemical's Form R regardless of whether you reported treatment methods for this chemical in Section 7A.







#### Quantity Treated On-site, Continued







#### Chemical Info Sub-Tab Change



TRI-MEweb will automatically ask you for information about the most common types of releases and waste management methods. However, for any of the following less-frequently reported Release Types or waste management methods, you can indicate now that they are not applicable to this facility.

TRI-MEweb will use the selections you make below when creating new forms for this facility. The Form R sections pertaining to the release and waste management types you select below will be marked as "Not Applicable" on each new Form R created for this facility. Additionally, TRI-MEweb will not ask you to provide data for these form sections during the remainder of the data entry process. If TRI-MEweb has already prepared draft forms for you based on last year's data, you will have the opportunity later - after you have selected a particular form to work with - to make Quick List selections for each form.

On-site Underground Injection	<ul> <li>Yes, On-site Underground Injection is applicable to my facility.</li> </ul>
	No, On-site Underground Injection is not applicable to my facility.
On-site Landfills	Yes, On-site Landfills is applicable to my facility.
	<ul> <li>No, On-site Landfills is not applicable to my facility.</li> </ul>
On-site Land Treatment/Application Farming	Yes, On-site Land Treatment/Application Farming is applicable to my facility.
	<ul> <li>No, On-site Land Treatment/Application Farming is not applicable to my facility.</li> </ul>
On-site Surface Impoundments	Yes, On-site Surface Impoundments is applicable to my facility.
	<ul> <li>No, On-site Surface Impoundments is not applicable to my facility.</li> </ul>
On-site Energy Recovery	Yes, On-site Energy Recovery is applicable to my facility.
	<ul> <li>No, On-site Energy Recovery is not applicable to my facility.</li> </ul>
On-site Recycling	Yes, On-site Recycling is applicable to my facility.
	<ul> <li>No, On-site Recycling is not applicable to my facility.</li> </ul>

← Back

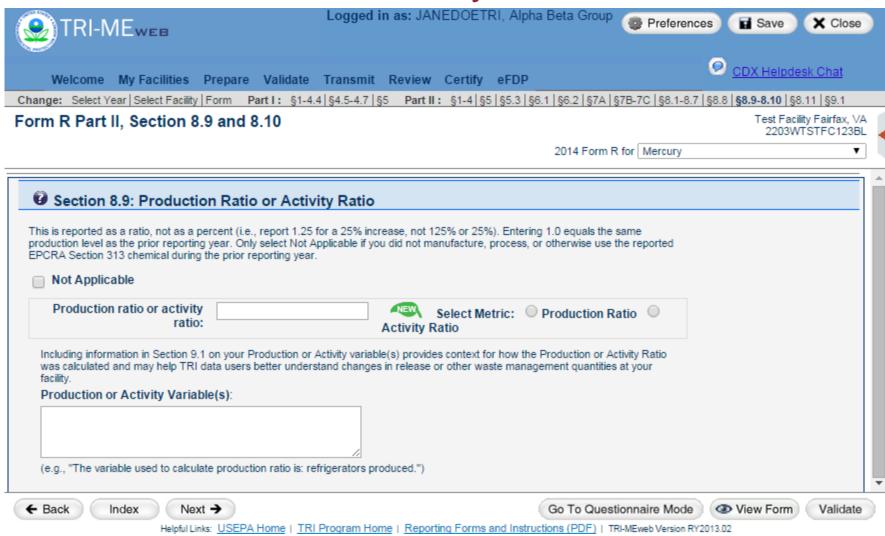
Index







#### **Production Ratio or Activity Ratio**





## Section 8.11 Comments (Questionnaire Mode)

2	TRI-ME <sub>web</sub>	ogged in as: JANEDOETRI, Alpha Beta Group 😰 Preferences 🖬 Sav	ve X Close
V	Velcome My Facilities Prepare Validate Tra	ansmit Review Certify eFDP	lpdesk Chat
ange	:: Select Year   Select Facility   Form Part I: §1-4.4   §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	
Fo	rm R Part II, Section 8.11	Test	Facility Fairfax, VA
		2014 Form R for Mercury	•
	tion 8.11: Optional Pollution Prevention I		
	Topic	Comment	
	Source Reduction		
	Recycling		
	Energy Recovery		
	Waste Treatment		
	General Environmental Management		
	Methods for Identifying Pollution Prevention Opportunities		
	Ways P2 Was Incorporated in Original Process Design		
	Other Optional Pollution Prevention Information:	[Use the check boxes to comment on the topics above, or use this text box for information that does not fit under the topics above]	





Next →

Go To Questionnaire Mode



Validate

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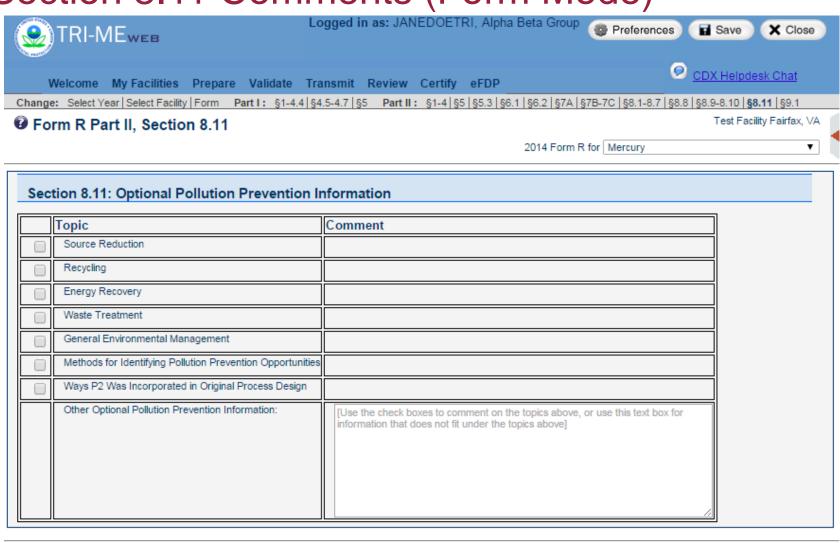


#### Section 8.11 Comments (Form Mode)

← Back

Index

Next →





Validate

View Form

Go To Questionnaire Mode

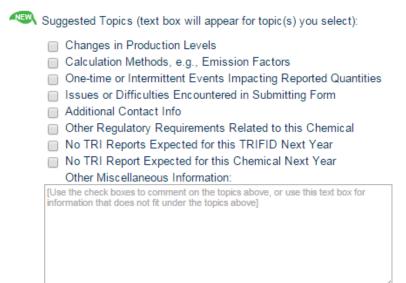
## Section 9.1 Comment Categories (Questionnaire Mode)



If you wish to submit any miscellaneous, additional, or optional information regarding your Form R Submission, provide it here.

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.



(4000/4000 Characters remaining.)

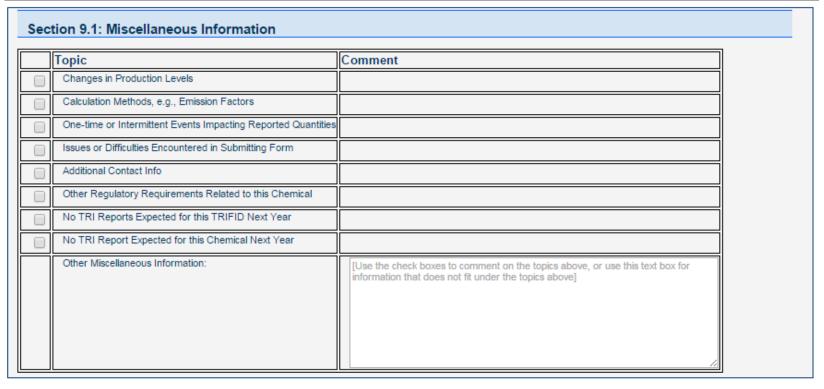
Index

← Back



## Section 9.1 Comment Categories (Form Mode)







Go To Questionnaire Mode

← Back

Index

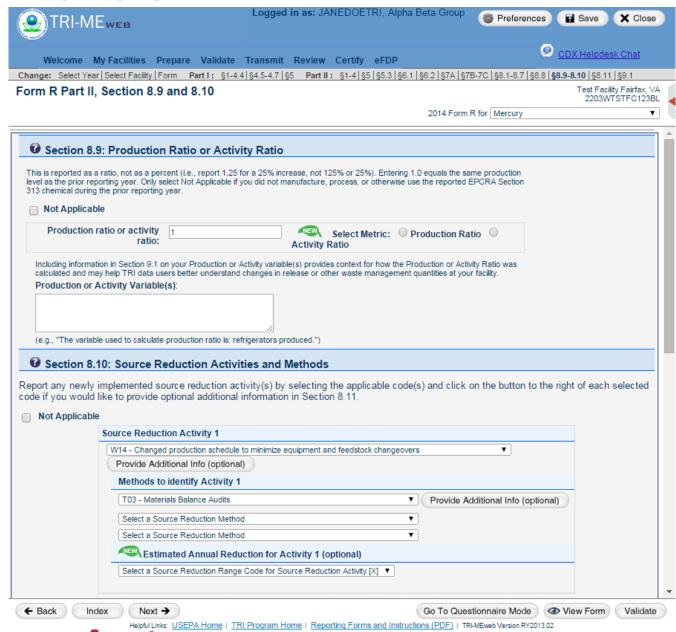
Next →



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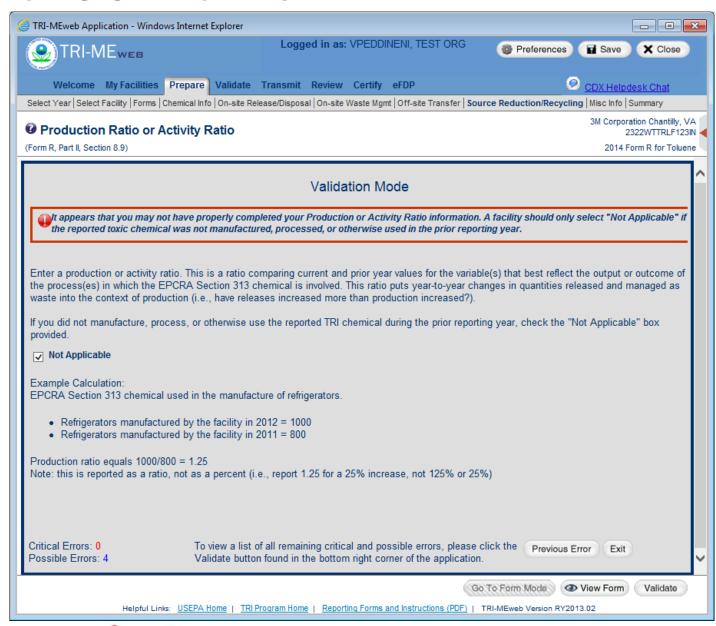
View Form

#### Section 8.10 Comment Boxes





#### Section 8.9 Error Alert





#### Production Ratio or Activity Ratio – User Guide

Show User Guide << >>

#### Production Ratio or Activity Ratio

(Form R, Part II, Section 8.9)

#### Data Entry for this Page:

To properly complete data entry on this page you must either select the "Not Applicable" check box, or provide the data described below using the text field or the calculator.

**Production Ratio or Activity Ratio:** Enter the production ratio. The production ratio is not to be reported as a percent (i.e., report 1.10 for a 10% increase, not 110%). Be sure to enter a number that is greater than or equal to zero.

If you do not know your production ratio or activity ratio, a standard and weighted calculator are available to assist you in calculating those values. See <u>Section 8.9 Examples</u> or <u>Sample Industry-Specific Production or Activity Variables</u>.

**Note:** You may provide additional information on your production ratio or activity ratio in the Miscellaneous Information text box provided on this page. This information will be stored in Section 9.1.

When you have finished entering data, click **Next** to save your data and continue.

Errors that may display on this page: Click on the link below for more information.

<u>Production ratio or activity ratio is invalid. Please enter a positive number without commas.</u>





#### Section 8.9 Examples – User Guide

Show User Guide << >>

#### Section 8.9 Examples

#### Example: Weighted Production Ratio

Your facility paints and manufactures bicycles. Toluene is used in both the painting and manufacturing process. 16,000 bikes were painted in 2012 compared to 14,500 in 2011, so the production ratio of bike painting is 1.1 (16,000/14,500). You estimate that this resulted in 12,500 lbs. of toluene managed as waste. Toluene is also used to manufacture parts. 13,000 parts were manufactured in 2012 compared to 15,000 in 2011. The production ratio for parts is therefore 0.87 (13,000)/ (15,000). You estimate this resulted in 1,000 lbs. of toluene released. An overall production ratio is calculated by weighting each of the production ratios by the relative contribution each has to the total quantity of toluene released and managed as waste (12,500+1,000=13,500). The weighted production ratio is calculated as: 1.1\*(12,500/13,500) +0.87\*(1,000/13,500) =1.08.

Variable	Prior Year (RY 2011) Value	Current Year (RY 2012) Value	Resulting Quantity of Chemical Managed as Waste (lbs.)	Production Ratio/Activity Index
Bikes Produced	14500	16000	12500	1.10
Parts Produced	15000	13000	1000	0.87
Overall		,	13500	1.08

#### Example: Production Ratio

Your facility primarily uses toluene to paint refrigerators. The number of refrigerators painted was selected as the variable for the Production Ratio because it most directly impacts the quantity of toluene used. In 2012, you painted 12,000 refrigerators. In 2011, you painted 10,000 refrigerators. The production ratio is (12,000)/ (10,000) = 1.2.

Enter a Variable	Enter Prior Year (RY 2011) Value	Enter Current Year (RY 2012) Value	Production Ratio/Activity Index
Refrigerators Painted	10000	12000	1.20

#### Example: Activity Ratio

Your facility manufactures organic dyes and uses glycol ethers to clean equipment between color changes. The number of color changes was selected as the variable for the Activity Index because it most directly affects the quantity of glycol ethers used. In 2012, you switched colors twice. In 2011, you switched colors four times. The activity ratio is (2)/ (4) =0.5.

Enter a Variable	Enter Prior Year (RY	Enter Current Year	Production
	2011) Value	(RY 2012) Value	Ratio/Activity Index
Color changeovers	4	2	0.50





## Sample Industry-Specific Production or Activity

Variables

Show User Guide << >>

#### Sample Industry-Specific Production or Activity Variables

(FormR, Part II, Section 8.9)

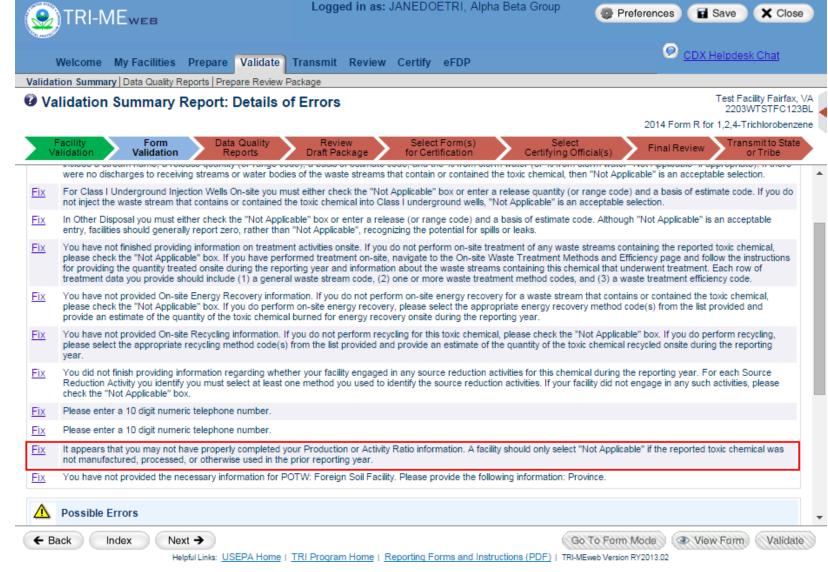
See below for a list of selected industry-specific examples of variables that facilities have reported using to calculate their production or activity ratio.

Note that processes vary among facilities within the same industry, so the examples listed below may not be applicable to your

Industry Sector (Sorted by NAICS Code)	Sample Production or Activity Variable	
212111: Bituminous Coal and Lignite Surface Mining	Mine production (coal tonnage)	
212231: Lead Ore and Zinc Ore Mining	Total ore	
221112: Fossil Fuel Electric Power Generation	Gross megawatt hours	
311211: Flour Milling	Lbs. of flour produced (Estimated flour production quantities were derived from the production reports for calendar years.)	
311313: Beet Sugar Manufacturing	Sugar beets sliced	
311511: Fluid Milk Manufacturing	Gallons of milk produced	
312120: Breweries	1000 barrels of packaged beer	
314992: Tire Cord and Tire Fabric Mills	Metric tons of steel cord produced	
321991: Wood Window and Door Manufacturing	Units painted/stained	
322110: Pulp Mills	Unbleached pulp production	
322121: Paper (except Newsprint) Mills	Total gross tons of paper production	
323110: Commercial Lithographic Printing	Number of imprints	
324121: Asphalt Paving Mixture and Block Manufacturing	Tons of hot mix asphalt	
324122: Asphalt Shingle and Coating Materials Manufacturing	Roofing shingles produced	
325181: Alkalies and Chlorine Manufacturing	Tons of chlorine produced	
325211: Plastics Material and Resin Manufacturing	Polypropylene production	
326191: Plastics Plumbing Fixture Manufacturing	Square feet of product produced	
326199: All Other Plastics Product Manufacturing	Total pounds extruded	
326220: Rubber and Plastics Hoses and Belting Manufacturing	Feet of hose produced	
326299: All other Rubber Product Manufacturing	Sales of items with zinc compounds	
327212:Other Pressed and Blown Glass and Glassware Manufacturing	Amount of glass produced	
327390: Other concrete Product Manufacturing	Total cubic yards of concrete produced	
327410: Lime Manufacturing	Tons of lime produced	
331111: Iron and Steel Mills	Tons of liquid steel produced by the EAF	
331210: Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	Amount of steel shipped to customers	
331316: Aluminum Extruded Product Manufacturing	Pounds of aluminum painted	
331511: Iron Foundries	Tons of iron melted	
224 F20. Other Newforman Fermalaies (success Die Costine)	No contract of a setting of the second	



#### Section 8.9 Critical Error Alert



CGI

#### Prior Year & Current Year Value Alert



⚠ The values you entered in Section 8, Column A ("Prior Year") differ from the values you submitted in Section 8, Column B ("Current Year") for the prior reporting year. If the values you have entered here are correct, EPA recommends that you revise the Form R submitted for this chemical for the prior reporting year.

#### Click here for guidance regarding revising or withdrawing TRI data.

Unless you have entered this data yourself, this page summarizes the quantities (in pounds) that TRI-MEweb has carried over from this TRI chemical's RY2013 Form R "Current Year" column. If blank, please provide the requested quantities or select the "Not Applicable" box, as applicable.

Waste Management Description	Prior Reporting Year Quantity (RY2013) (in pounds)		
8.1a) Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	10	Not Applicable	
8.1b) Total other on-site disposal or other releases	2	Not Applicable	
8.1c) Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	3	Not Applicable	
8.1d) Total other off-site disposal or other releases	323	Not Applicable	
8.2) Quantity used for energy recovery onsite	643	Not Applicable	
8.3) Quantity used for energy recovery offsite	75	Not Applicable	
8.4) Quantity recycled onsite	233	Not Applicable	
8.5) Quantity recycled offsite	645	Not Applicable	
8.6) Quantity treated onsite	34	Not Applicable	
8.7) Quantity treated offsite	643	☐ Not Applicable	

← Back Index Next → Go To Form Mode View Form Validate

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



## RY 2014 Fixes

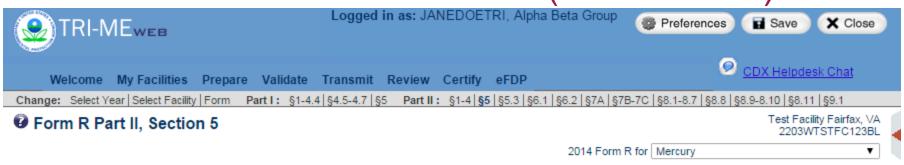




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#### Section 5.4.1 and 5.4.2 Titles (Form Mode)



Form Section		Total Quantity (lbs)	Basis of Estimate
5.1 Fugitive Air Emissions	□ NA		No Value Selected ▼
5.2 Stack Air Emissions	□ NA		No Value Selected ▼
5.4.1: Class I Underground Injection Wells	□ NA		No Value Selected ▼
5.4.2: Class II-V Underground Injection Wells	□ NA		No Value Selected ▼
5.5.1A RCRA Subtitle C Landfills	□ NA		No Value Selected ▼
5.5.1B Other Landfills	□ NA		No Value Selected ▼
5.5.2 Land Treatment/ Application Farming	□ NA		No Value Selected ▼
5.5.3A RCRA Subtitle C Surface Impoundments	□ NA		No Value Selected ▼
5.5.3B Other Surface Impoundments	□ NA		No Value Selected ▼
5.5.4 Other Disposal	□ NA		No Value Selected ▼



Validate

View Form

Go To Questionnaire Mode

← Back

Index

Next →

#### Upload/Download Data



Step 1: Locate Data | Step 2: Upload Options | Step 3: Upload | Step 4: Confirmation

Loading Third-Party Data: If you have been provided completed TRI data for the current reporting year by a software vendor, environmental management information system, or other source that complies with the published TRI Data Exchange XML schema, you may use the Third-Party Load Tool feature to load your TRI data into TRI-MEweb. Otherwise, there is no need for the majority of TRI-MEweb users to load data. TRI-MEweb has already created draft current year forms based on your prior year's forms.

NOTE: Exiting these steps before your file is uploaded will interrupt the upload sequence and require you to return to Step 1 to start the process again.

Use the Browse button below to locate your facility's data, as provided by your third-party load provider. The file should be in XML (eXtensible Markup Language) format with an \*.xml extension and have a maximum file size of five (5) megabytes. When you have located the file, click Next.

File to upload: Choose File No file chosen

← Back Next →

Go To Form Mode

View Form

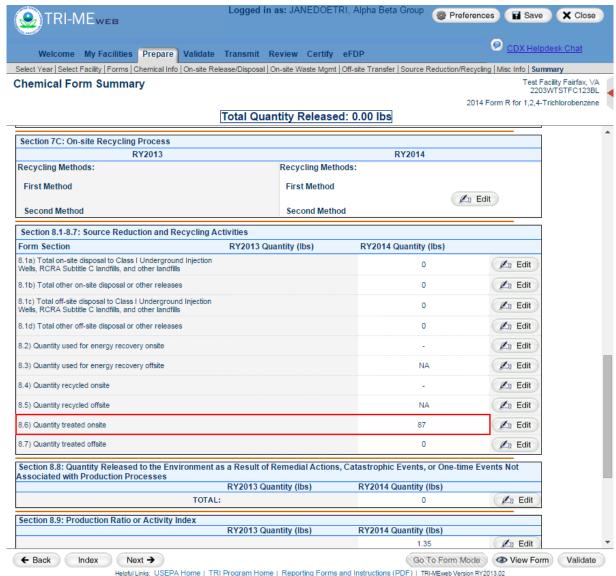
Validate

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



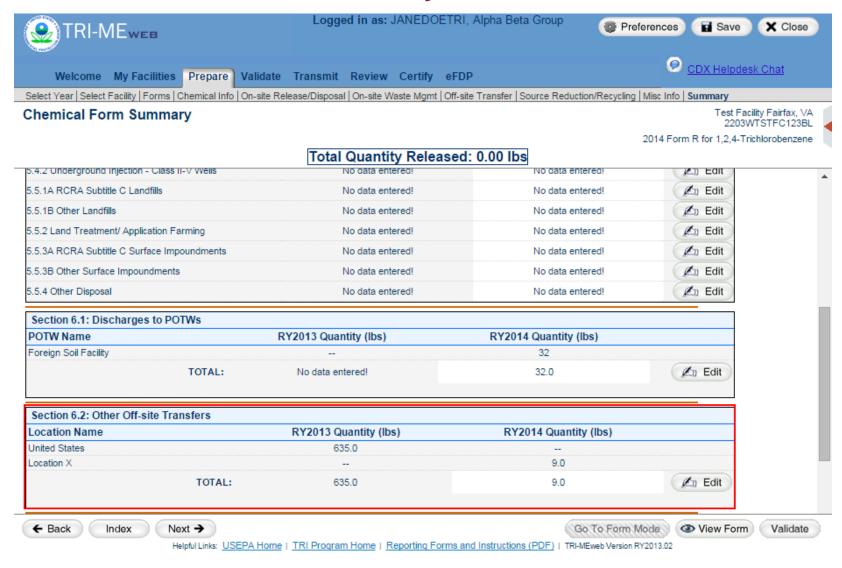


## Chemical Form Summary – 8.6 Column B





## Chemical Form Summary – Section 6.2





# RY 2014 CDX Helpdesk Enhancements





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## Active Certifying Official Available



PA Alert! EPA published the Electronic Reporting Rule, 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)
+ 2012WTSTXXTEST	test123 test ashburn, MD 20122	No Forms	Sign TRIFID Signate	ure Agreement
+ 2203WTSTFC123BL	Test Facility 123 Blueberry Lane Fairfax, VA 22033	8 in progress	Active Certifying Offi	icial Available
+ 2203WTSTNG123TE	Testing Facility 123 Test St. Fairfax, VA 22030	1 in progress	Active Certifying Offi	icial Available
+ 2203WTSTFC321BL	Test Facility C 321 Blackberry Rd Fairfax, VA 22033	1 in progress	Active Certifying Offi	icial Available
+ 2203WTSTFC123ST	Test Facility ABC 123 Strawberry Lane Fairfax, VA 22033	1 in progress	Active Certifying Offi	icial Available
+ 2203WTSTFC123AL	Test Facility Y 123 Alexander Fairfax, VA 22033	1 pending certification 1 in progress	Active Certifying Offi	cial Available Certify/Cancel
+ 1234WTSTFC54321	Test Facility S 54321 Prosperity Lane Concord, NH 12345	1 in progress	Active Certifying Offi	icial Available

The certifier status above was last updated on 11/05/2014 11:16AM EST;

← Back Index Next → Go To Form Mode View Form Validate

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



## Active Certifying Official Available, Continued



The following is the list of TRI facilities your TRI-MEweb account has access to. If you wish to view your list of other TRI-MEweb account users that currently have access to your facility data profile, wish to identify a certifying official for your facility, or wish to invite other individuals to work with your facility's data in TRI-MEweb, click the "view/update users" link.

+ Access/Add Facility									
Access Key	TRIFID .	Facility Name	ESA Status	Refresh ESA Status	Number of Users with Access	Remove?			
TFE4B958	1234WTSTFC54321	Test Facility S 54321 Prosperity Lane Concord, NH 12345	Active Certifying Official Available		1 ( <u>view/update users</u> )	X Remove			
TAFC6D83	2012WTSTXXTEST	test123 test ashburn, MD 20122	Sign TRIFID Signature Agreement		5 ( <u>view/update users</u> )	* Remove			
T3DAA276	2203WTSTFC123AL	Test Facility Y 123 Alexander Fairfax, VA 22033	Active Certifying Official Available		1 ( <u>view/update users</u> )	X Remove			
T72BFB7D	2203WTSTFC123BL	Test Facility 123 Blueberry Lane Fairfax, VA 22033	Active Certifying Official Available		2 (view/update users)	X Remove			
TA2DAE73	2203WTSTFC123ST	Test Facility ABC 123 Strawberry Lane Fairfax, VA 22033	Active Certifying Official Available		3 (view/update users)	X Remove			
T16F8E49	2203WTSTFC321BL	Test Facility C 321 Blackberry Rd Fairfax, VA 22033	Active Certifying Official Available		4 ( <u>view/update users</u> )	X Remove			
T89B766D	2203WTSTNG123TE	Testing Facility 123 Test St. Fairfax, VA 22030	Active Certifying Official Available		1 ( <u>view/update users</u> )	X Remove			

The certifier status above was last updated on 11/05/2014 01:15PM EST;

View Form



Validate

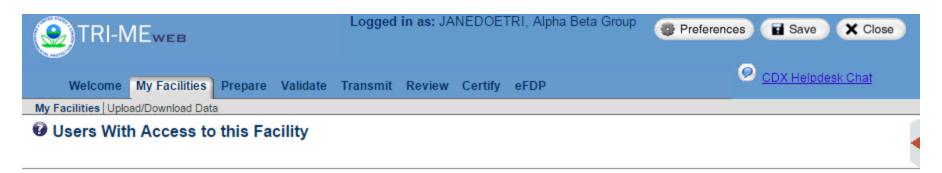


← Back

Index



#### Active Certifying Official Available, Continued



The following TRI-MEweb users have access to this facility's data. If you would like to add additional users (including a certifying official), make a selection at the bottom of the page and click **Next**.

TRIFID: 1234WTSTFC54321

Facility: Test Facility S, 54321 Prosperity Lane, Concord, NH 12345

#### TRI-MEweb Users for this Facility:

<u>Name</u>	CDX User ID	Email Address	ESA Status 🔺	Access Notes
Jane Doe	JANEDOETRI	Jane.Doe@test.com	Active Certifying Official Available	Entered TRIFID on 10/30/2014 04:43 PM

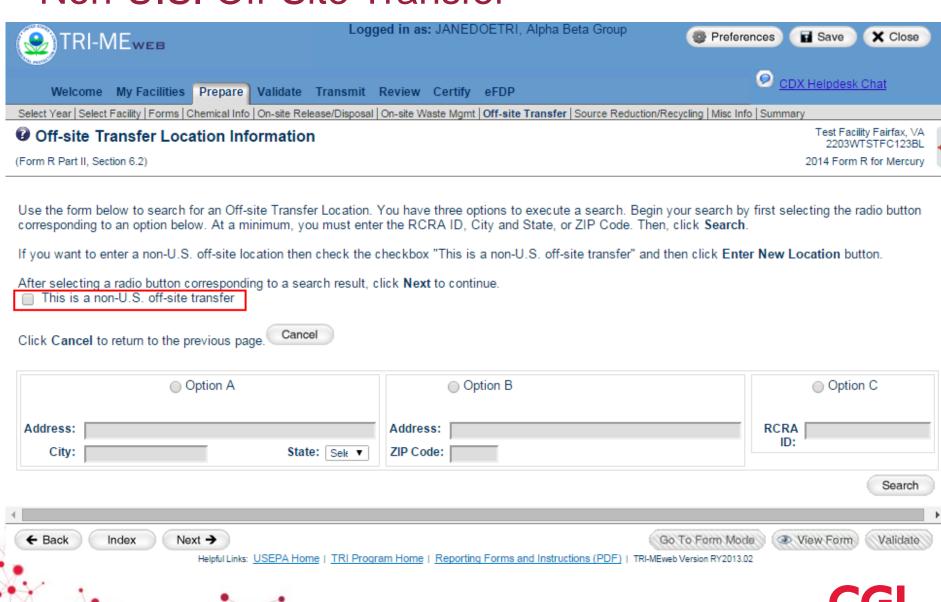
Please make a selection below.

- I would like to add or remove individuals who can prepare or certify data for this facility.
- I do not want to add or remove individuals at this time.



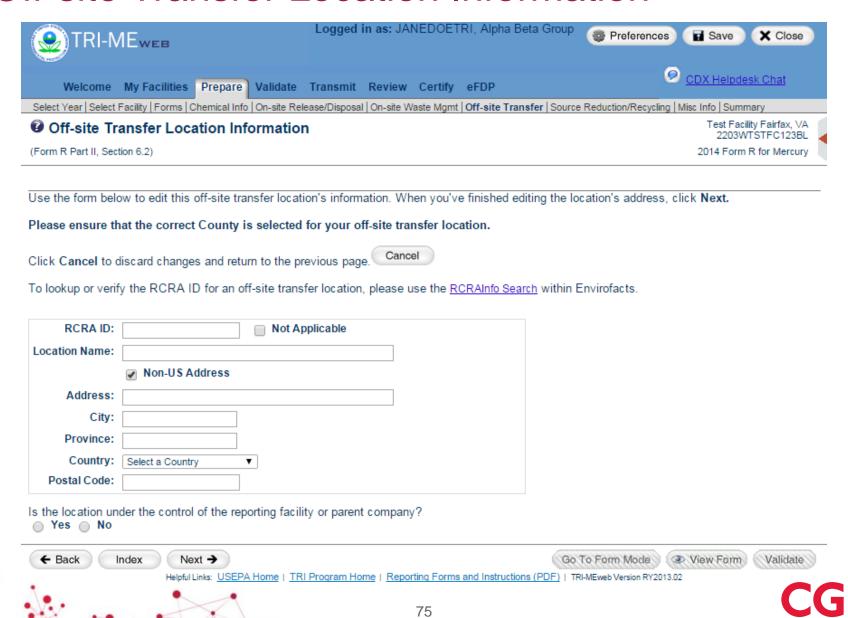


#### Non-U.S. Off-Site Transfer

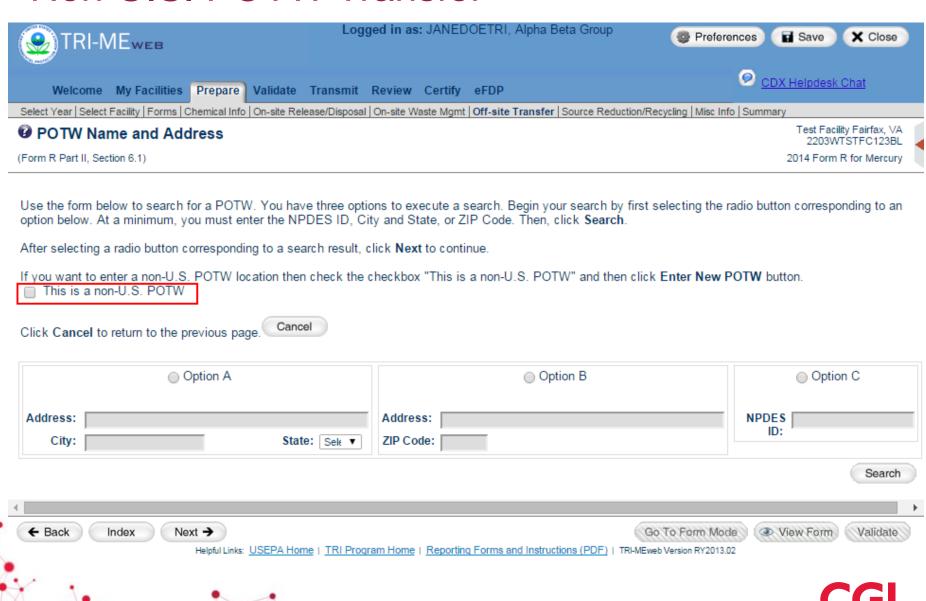


74

#### Off-site Transfer Location Information

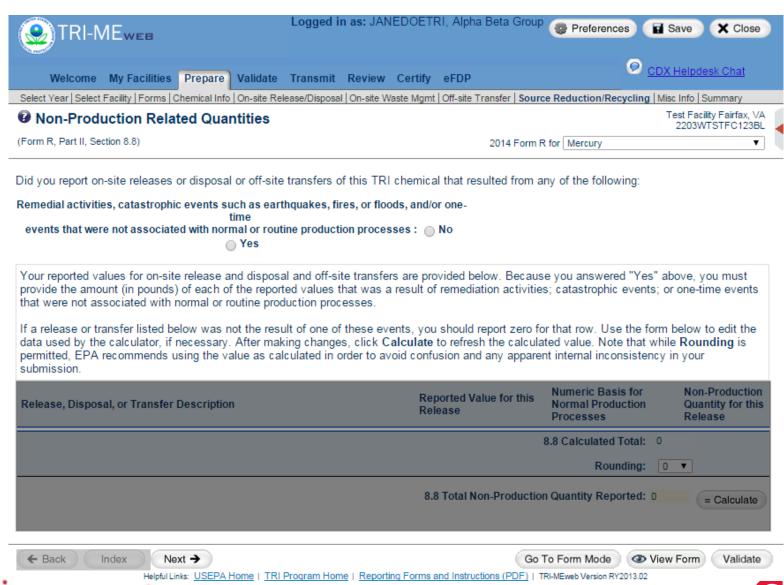


#### Non-U.S. POTW Transfer





#### Non-Production Related Quantities



#### **Data Import Warning**



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

elect for mport	CAS No Cat. Code	Chemical Name	Form Type	Status	Reported By
✓	1717006	1,1-DICHLORO-1-FLUOROETHANE	Form R	Draft form exists and will be overwritten! Uncheck the checkbox if you do not want to overwrite the draft form data.	TRI-MEweb



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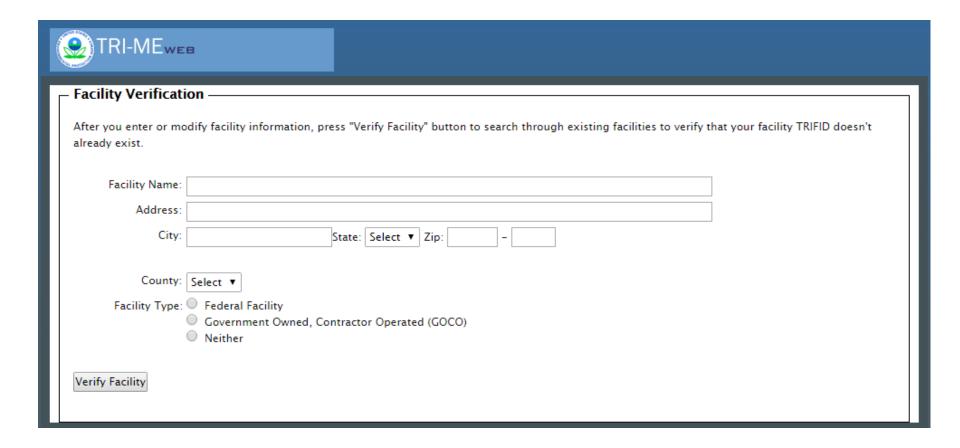




# RY 2014 Facility Information Management (FIM) Enhancements



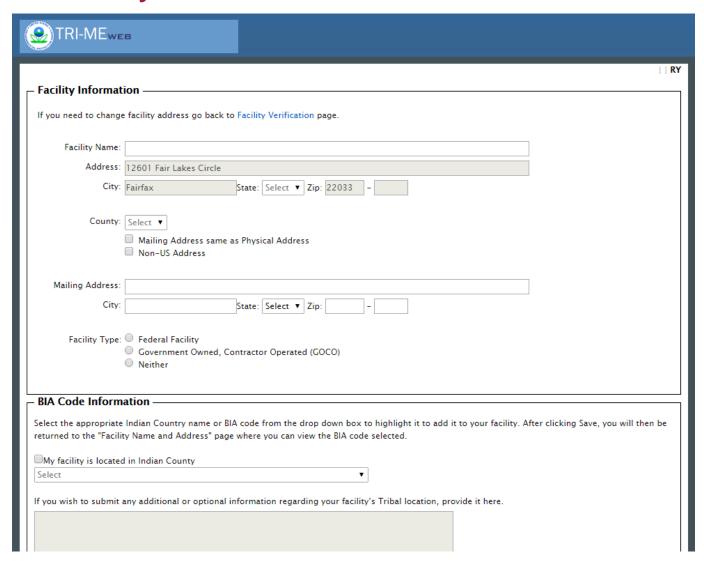
### Verify Facility







## **Edit Facility**





## Edit Facility

- BIA Code Information ————————————————————————————————————	
Select the appropriate Indian Country name or BIA code from the drop down box to highlight it to add it to your facility. Aft returned to the "Facility Name and Address" page where you can view the BIA code selected.	er clicking Save, you will then be
My facility is located in Indian County	
Select ▼	
W	
If you wish to submit any additional or optional information regarding your facility's Tribal location, provide it here.	
A multiestablishment facility is a facility that consists of two or more distinct and separate economic units. If you would like part' for one or more establishments (or groups of establishments), please select "Part of a Facility" below.  Reporting For:  Part of a Facility Part of a Facility	to prepare a Form R report 'by
Parent Company Information ————————————————————————————————————	
No U.S. Parent Company (for TRI reporting purposes)	
If your parent company is not on the drop-down list, you may enter the name manually by clicking the check box that indi	cates the name was not found on
the list. Do not use periods when typing the name (e.g., "Inc" not "Inc.").	
Parent Company Name:  Select ▼ Remove And Select Other Name from List	
Remove And Select Other Name Hom List	
Parent Company name not listed, provide additional info (optional)	
Enter Parent Company Name:	

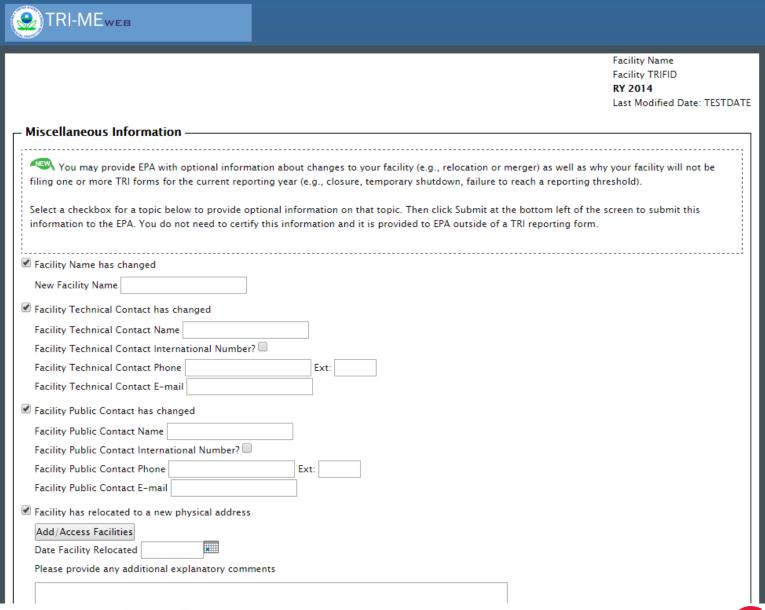


## **Edit Facility**

Parent Company N		
Select	Remove And Select Other Name from List	
Parent Company	pany Name:	
may call 1-888-8	ance to verify the accuracy of your parent company's Dun & Bradstreet number, as required in Section 314–1435 – Dun & Bradstreet Customer Service – or visit their Website to verify your information.	15 of both Form R and Form A, you
•	314–1435 – Dun & Bradstreet Customer Service – or visit their Website to verify your information.  s D&B Number: Parent Company D&B Number Not Applicable	1 5 of both Form R and Form A, you
NAICS Information NAICS Information NAICS Information NAICS code primary NAICS code Alternate Certification NAICS code Alternate Certification NAICS code	314–1435 – Dun & Bradstreet Customer Service – or visit their Website to verify your information.  s D&B Number: Parent Company D&B Number Not Applicable	down list below and click "Add" code. the highest value added. Form R ar ade up of several establishments
NAICS Information NAICS Information NAICS Information NAICS code primary NAICS code Alternate Certification NAICS code Alternate Certification NAICS code	ation  Parent Company D&B Number Not Applicable  ation  If primary and up to 5 secondary NAICS codes (if any) for this facility. Select the codes from the dropes will be added in the order you select them, with the first designated as the facility's primary NAICS code generally represents those goods produced or services performed by an establishment that have affication Statement (Form A) provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one NAICS code because a facility may be made to the provide space for more than one n	down list below and click "Add" code. the highest value added. Form R ar ade up of several establishments
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NAICS Information of the NAICS Information of the NAICS Code primary NAICS code primary NAICS code Alternate Certificach of which may Select options	ation  If primary and up to 5 secondary NAICS codes (if any) for this facility. Select the codes from the dropes will be added in the order you select them, with the first designated as the facility's primary NAICS ode generally represents those goods produced or services performed by an establishment that have ification Statement (Form A) provide space for more than one NAICS code can be found on the NAICS ode a different primary NAICS code. Additional information on NAICS codes can be found on the NAICS and the NAICS code can be found on the NAICS code.	down list below and click "Add" code.  the highest value added. Form R and ade up of several establishments NICS TRI Web site.



#### Miscellaneous Information





## Miscellaneous Information, Continued

Facility Public Contact E-mail
Add/Access Facilities
Date Facility Relocated
Please provide any additional explanatory comments
(2000/2000 characters remaining.)
Date Facilities Merged
Please provide any additional explanatory comments
riease provide any additional explanatory comments
(2000/2000 characters remaining.)
✓ Facility has closed
Date Facility Closed
Please provide any additional explanatory comments
(2000/2000 characters remaining.)
Facility was temporarily shut down
Facility did not have 10+ full-time equivalent employees  Facility is not in a covered NAICS sector
Facility is not in a covered NAICS sector  Fell below reporting threshold for one or more chemicals due to source reduction
Tell below reporting threshold for one or more chemicals due to source reduction
•

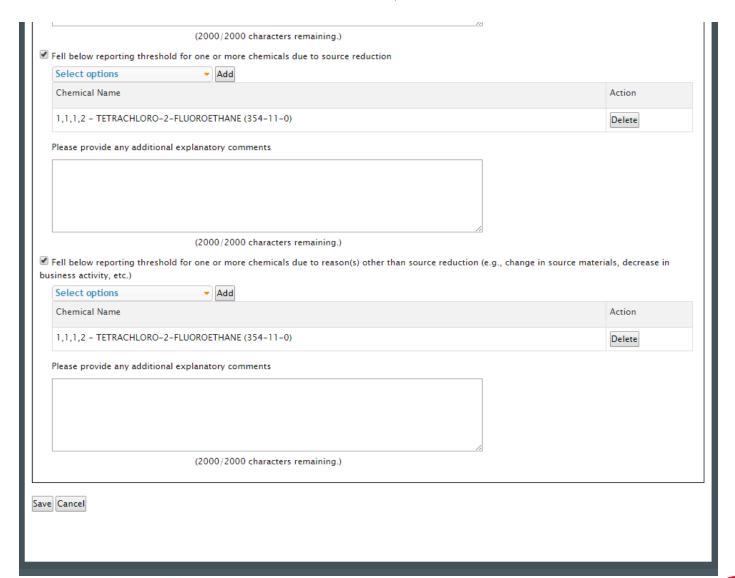


## Miscellaneous Information, Continued

(2000/2000 characters remaining.)
✓ Facility was temporarily shut down
Shut down began and shut down ended
Please provide any additional explanatory comments
(2000/2000 characters remaining.)
Staff under threshold for reporting year
Please provide any additional explanatory comments
riese provide any additional explanatory comments
(2000/2000 characters remaining.)
NAICS code
NAICS Reporting Year
Please provide any additional explanatory comments
(2000/2000 characters remaining.)



#### Miscellaneous Information, Continued





#### Questions?



