Mockups of Relevant Portions of the 2020 eCDRweb Reporting Tool

Illustrating Changes from the CDR Revisions Proposed Rule EPA-HQ-OPPT-2018-0321

March 20, 2019



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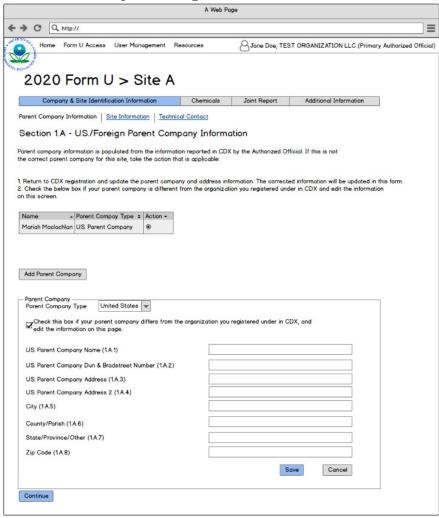
Part I: Company and Site Identification

Mock-ups of reporting tool views associated with the following changes:

- Providing both the U.S. and foreign parent companies, as appropriate
- Adding NAICS to the site identification page
- Providing voluntary public contact information

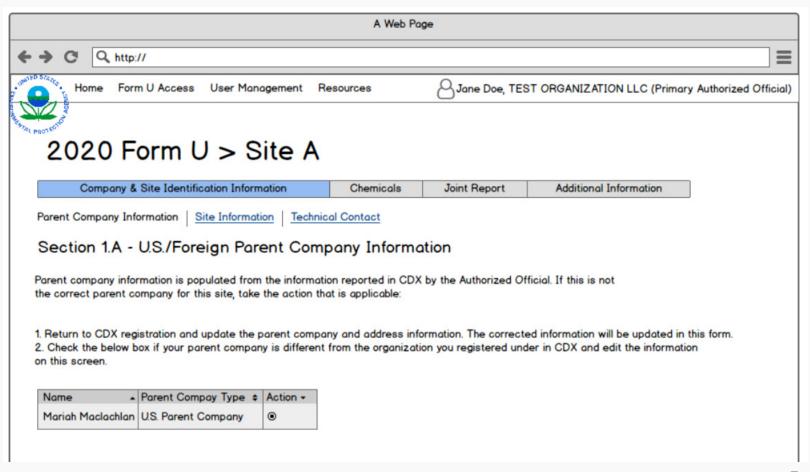


U.S. Parent Company Information - Full View





U.S. Parent Company Information - Scroll 1



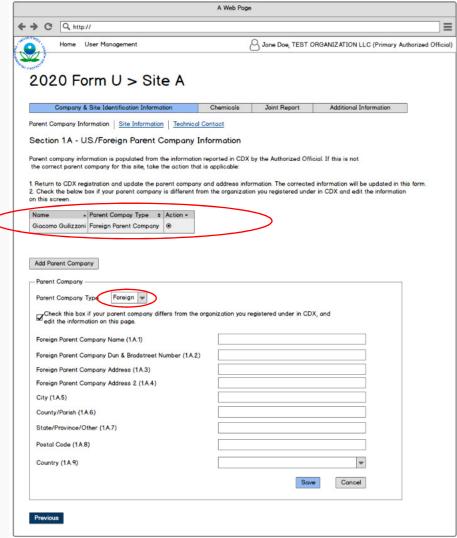


U.S. Parent Company Information - Scroll 2

Parent Company Type United States	
Check this box if your parent company differs from the organical edit the information on this page.	anization you registered under in CDX, and
U.S. Parent Company Name (1.A.1)	
U.S. Parent Company Dun & Bradstreet Number (1.A.2)	
U.S. Parent Company Address (1.A.3)	
U.S. Parent Company Address 2 (1.A.4)	
City (1.A.5)	
County/Parish (1.A.6)	
State/Province/Other (1.A.7)	
Zip Code (1A.8)	
	Save
Continue	

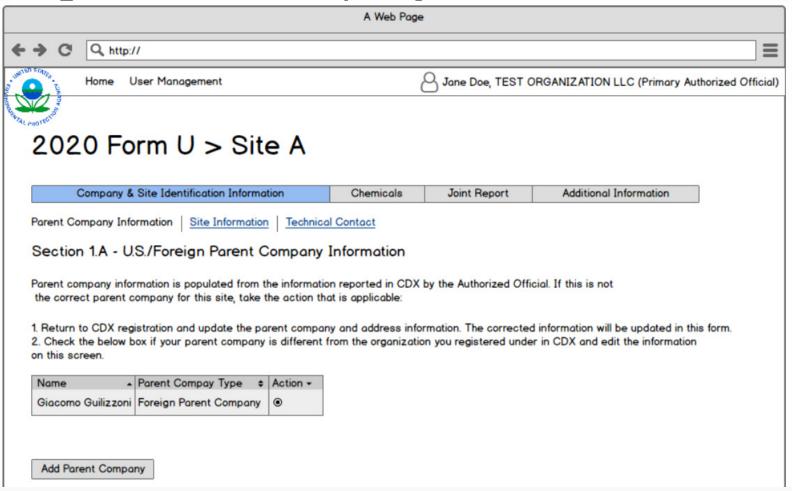


Foreign Parent Company Information - Full View





Foreign Parent Company Information - Scroll 1



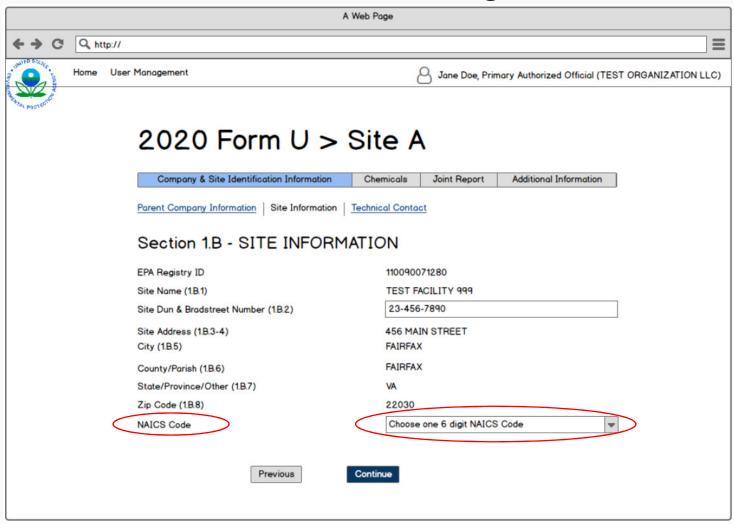


Foreign Parent Company Information - Scroll 2

Parent Company Type Foreign 🔻	
Check this box if your parent company differs from the organedit the information on this page.	nization you registered under in CDX, and
Foreign Parent Company Name (1.A.1)	
Foreign Parent Company Dun & Bradstreet Number (1.A.2)	
Foreign Parent Company Address (1.A.3)	
Foreign Parent Company Address 2 (1.A.4)	
City (1.A.5)	
County/Parish (1.A.6)	
State/Province/Other (1.A.7)	
Postal Code (1.A.8)	
Country (1.A.9)	₩
	Save

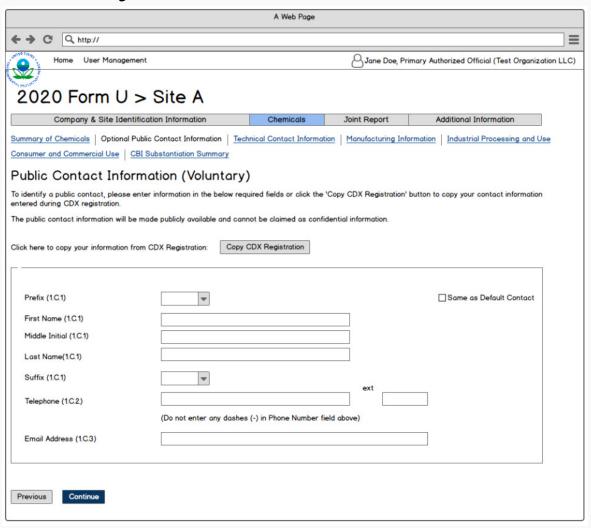


Site Information, including NAICS code





Voluntary Public Contact Information





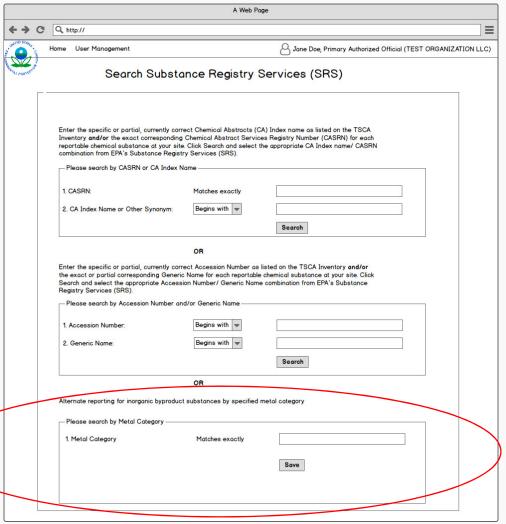
Part II: Manufacturing Information

Mock-ups of reporting tool views associated with the following changes:

- Optional identification of inorganic byproduct chemical using metal category codes through SRS
- Adding new data element for percent PV that is a byproduct



Adding Categories to the SRS Search Screen

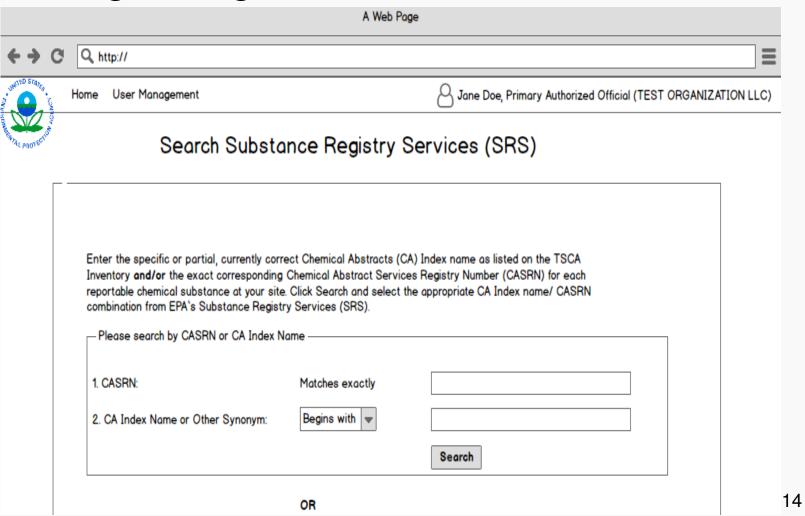


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U.S. Environmental Protection Agency



Adding Categories to SRS Search - Scroll 1



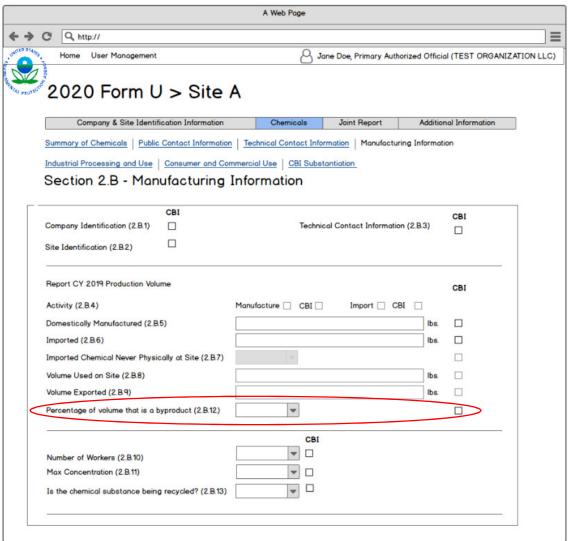


Adding Categories to SRS Search - Scroll 2

1. Accession Number:	Begins with ▼	
2. Generic Name:	Begins with ▼	
	Search	
	OR	
alternate reporting for inorganic by	OR product substances by specified metal category	
lternate reporting for inorganic by	product substances by specified metal category	
	product substances by specified metal category	



Adding Byproduct Percent Production Volume





Adding Byproduct %PV Data Element (Scroll 1)

				A Web Page				
+ →	C	Q http://						≡
ONLES STATES	, I	Home User Management		8 J	ane Doe, Primary Auth	orized Officio	I (TEST ORGANI	ZATION LLC)
S	A SEW							
WAY MEDIEN	2	020 Form L	J > Site A	A				
	Company & Site Identification Information Chemicals Joint Report Additional Information							
	Sum	mary of Chemicals Public	Contact Information	Technical Contact Info	rmation Manufactur	ring Informati	ion	
	Indu	strial Processing and Use	Consumer and Com	mercial Use CBI Subs	tantiation			
	Se	ction 2.B - Man	ufacturing I	nformation				
								_,·
	Com	pany Identification (2.B.1)	CBI	Techni	cal Contact Informatio	on (2.B.3)	CBI	
	Site	Identification (2.B.2)					П	
	Rep	ort CY 2019 Production Volu	ime				СВІ	
	Activ	vity (2.B.4)		Manufacture CBI	Import CE	BI 🗆		
	Dom	estically Manufactured (2.B	5)			lbs.		
	Impo	orted (2.B.6)				lbs.		

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Adding Byproduct %PV Data Element (Scroll 2)

	CBI	
Number of Workers (2.B.10)		
Max Concentration (2.B.11)		
Is the chemical substance being recycled? (2.B.13)		



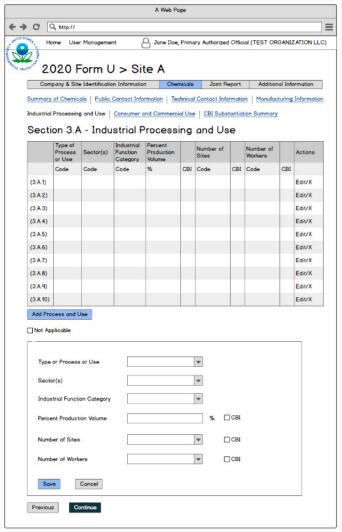
Part III: Processing and Use Information

Mock-ups of reporting tool views associated with the following changes:

- Removal of ability to claim CBI for certain data elements
- Replaces drop down choices with an intelligent search mechanism, used with the proposed revised codes
- Addition of OECD-based function code for consumer and commercial uses



Industrial Processing and Use (Full View)

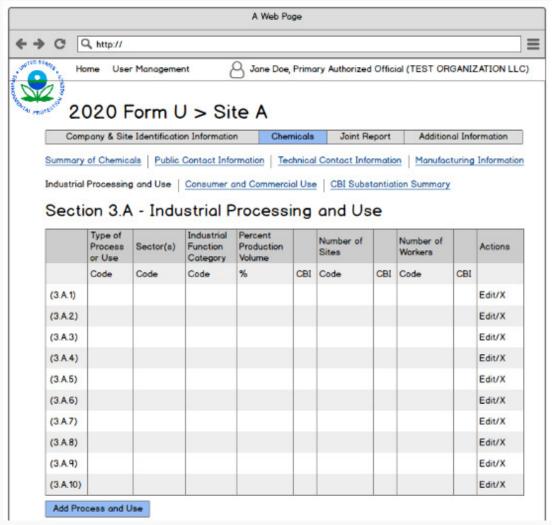


Regarding CBI claims: Note that there are no CBI columns next to the three data elements for which confidentiality claims cannot be made

Note: This is an updated approach to reporting the industrial processing and use information, enabling the use of an intelligent search mechanism. The 2016 CDR used independent drop-down menus for each data element.



Industrial Processing and Use (Scroll 1)



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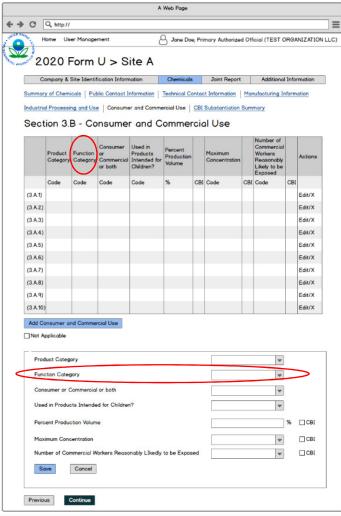


Industrial Processing and Use (Scroll 2)

Type or Process or Use	•
Type of 1 locess of ose	
Sector(s)	▼
Industrial Function Category	•
Percent Production Volume	% □CBI
Number of Sites	▼ □ CBI
Number of Workers	▼ □ CBI



Consumer and Commercial Use (Full View)

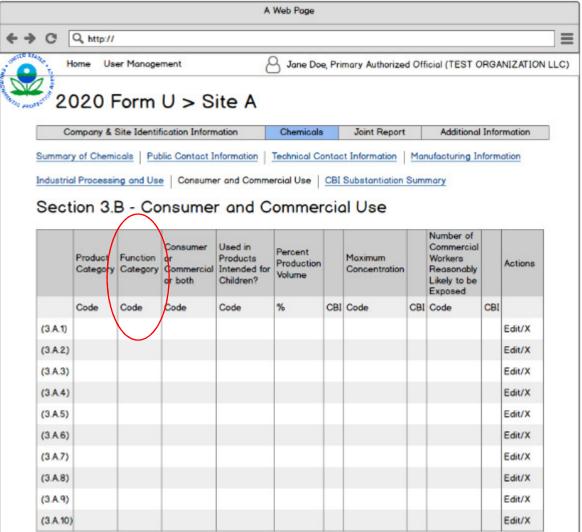


Regarding CBI claims: Note that there are no CBI columns next to the four data elements for which confidentiality claims cannot be made.

Note: This is an updated approach to reporting the consumer and commercial use information, enabling the use of an intelligent search mechanism. The 2016 CDR used independent drop-down menus for each data element.



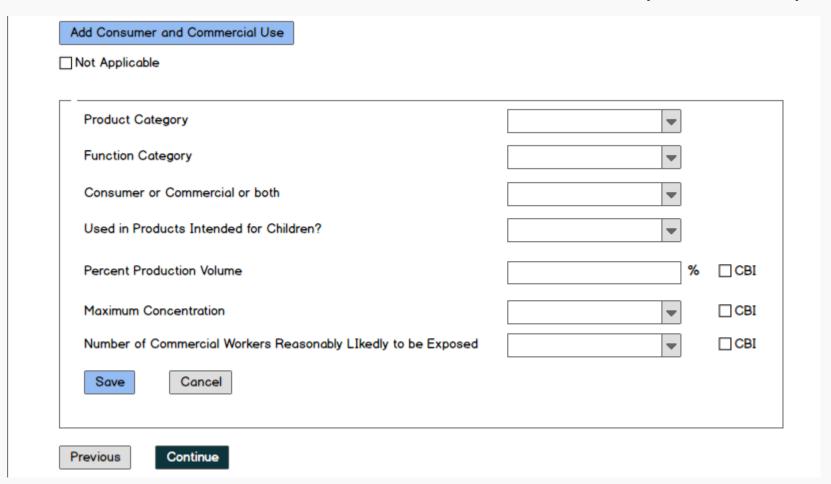
Consumer and Commercial Use (Scroll 1)



U.S. Environmental Protection Agency



Consumer and Commercial Use (Scroll 2)





Reporting a Co-Manufactured Chemical

Mock-ups of reporting tool views associated with the following changes:

- Identification of the producing company by the contracting company
- Sending the notification of the need to report to the producing company by the contracting company

Q: What is a co-manufactured chemical?

A: A co-manufactured chemical is produced exclusively for another person who contracts for such production. To be considered co-manufactured, the producing company produces the chemical exclusively for another person (the contracting company) under contract for that production, and the contracting company specifies the identity of the chemical, the total amount produced, and the basic technology for the plant process.

- The contracting company is the primary submitter who initiates the multi-reporter submission who provides volume and processing and use information.
- The producing company is the secondary submitter who provides the manufacturing-related information.



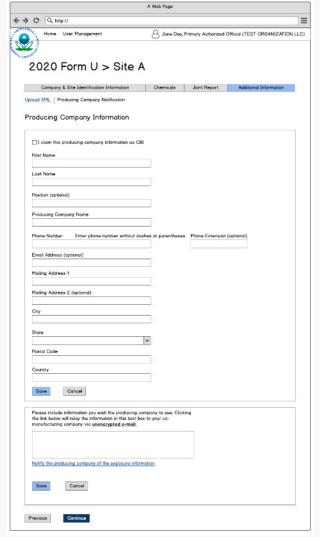
Primary Submitter: Identifying the Producing Company

(Full View)

Note: This is the view for the primary submitter (i.e., the contracting company).

The contracting company identifies the producing company, providing the information needed to send a notification of the need for the producing company to provide information for the co-manufactured chemical.

The next two slides provide closeups of this view.

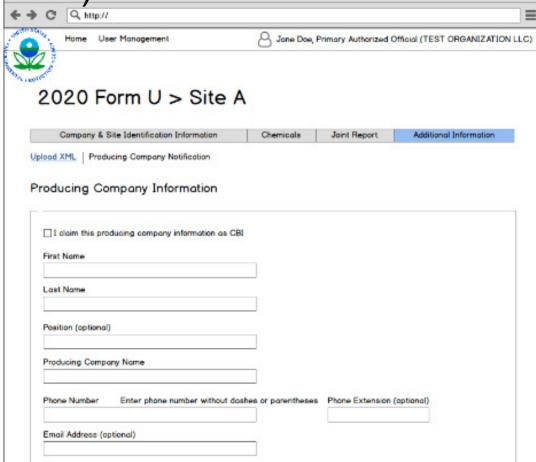




Primary Submitter: Identifying the Producing

Company (Scroll 1)

Note: This is the view for the primary submitter (i.e., the contracting company).

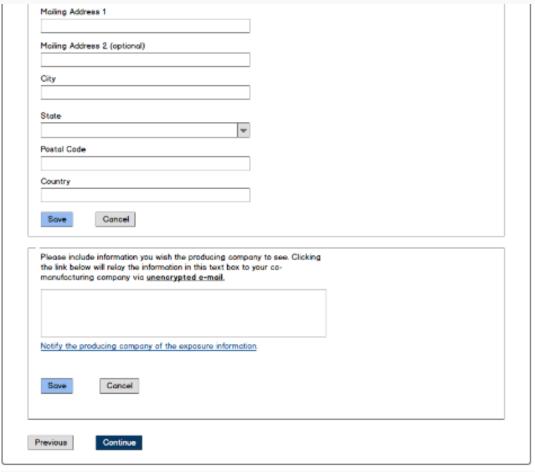


A Web Page



Primary Submitter: Identifying the Producing Company (Scroll 2)

Note: This is the view for the primary submitter (i.e., the contracting company).





Primary Submitter: Send Producing Company

Notification (Full View)

Note: This is the view for the primary submitter (i.e., the contracting company).

The next two slides provide a close up of this view and information to explain the expected function.

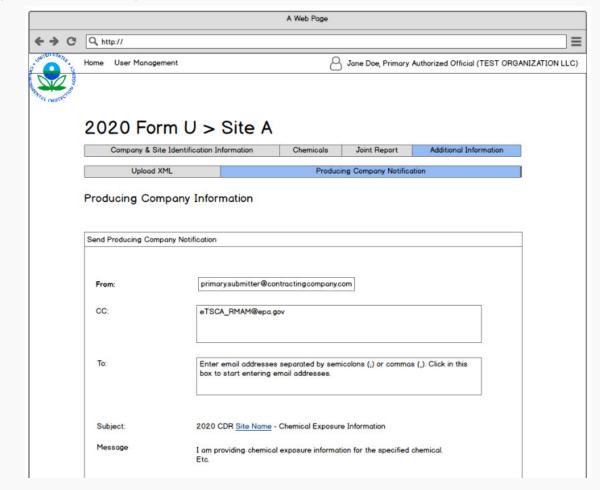




Primary Submitter: Send Producing Company Notification (Scroll 1)

Note: This is the view for the primary submitter (i.e., the contracting company).

The "From" field is automatically filled in using the information about the contracting company site. The "To" field must be entered by the contracting company in order to notify the producing company site.





Primary Submitter: Send Producing Company Notification (Scroll 2)

Note: This is the view for the primary submitter (i.e., the contracting company).

If information was provided when the producing company identity was provided, these boxes will be prefilled. The message can be adjusted at this time.

	- /
Additional	Comments:
Sen	d Close
the link be company	lude information you wish the producing company to see. Clicking low will relay the information in this text box to your producing via unencrypted e-mail. producing company of the need to provide the manufacturing in to EPA Cancel
Previous	Continue



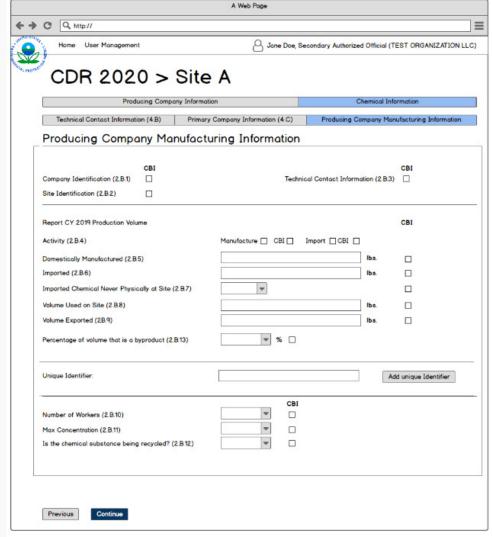
Primary Submitter: Manufacturing-Related Information Provided by Contracting Company

- Chemical identity
 - TSCA identity
 - Alternate name used for producing company, if needed
- Production volumes
 - The 2019 volume reported would be used for determining the percentages for the processing and use information
 - Past production volumes (e.g., 2016, 2017, 2018 for 2020 submission period)
 - In the event that there are multiple producing companies, these volumes would be the total for the chemical



Secondary Submitter: Producing Company Information View

Note: This is the view for the secondary submitter (i.e., the producing company).





Multi-Reporter Submission: When Chemical Identity is Unknown

Mock-ups of reporting tool views associated with the following changes:

 Addition of function of chemical in mixture to secondary reporter view



Joint Submission: When Chemical Identity is Unknown

Note: This is the view for the secondary submitter. The primary submitter does not see this screen.

