TSCA Inventory Chemical Data Reporting Rule

Summary of CDR Reporting Requirements by Year

The following table provides an overview of how the TSCA Inventory Reporting Requirements have changed from 2006 through the 2020 submission periods.

- o Existing requirement means the requirement was required prior to the 2006 IUR.
- o Replaced requirement (RR) means the requirement is no longer required (i.e., the requirement was revised, updated, or removed prior to the 2011 Modifications Rule or the 2020 CDR Revisions Rule.
- o Principal reporting year (PRY) means the latest complete calendar year preceding the submission period.

ID	Description	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
"	Bescription	IUR	2007	2000	2003	2010	PRY	CDR	2010	2014	PRY	CDR	2017	2010	PRY	CDR
Α	Reporting Cycle															
1	Every 5 years (e.g., 2006, 2011)		ote that t													
		•	ded and	replaced	with 201	12 submi	ssion pe	riod								
2	Every 4 years (e.g., 2016, 2020, 2024, etc.)							Replace	es A1. St	arts with	2012 CDI	R				
В	Chemicals Subject to Recordkeeping and	l Report	ing ¹													
1	TSCA Inventory chemicals with 25,000 lbs	RR – A	pplies to	2012 CE)R											
	+ production volume (PV) at a single <u>site</u> during the <u>PRY</u>															
2	TSCA Inventory chemicals with 25,000 lbs							Replace	es B1. S	tarts with	2016 rep	orting ba	sed on f	Pγ		
	+ production volume at a single site in any							'				3				
	calendar year since the last PRY.															
3	TSCA Inventory chemicals are to be									2. Starts v				2 and incl		
	reported if manufactured (including									00 lbs + a				CA section		
	imported) in volumes with <u>2,500 lbs + PV at</u> a single <u>site</u> in <u>any calendar year</u> since the									ears. (doe er in effec				on 4 orde nission pe		
	last PRY, if they are the subject of any of								section 4		t unuci			ng for 201		
	the following proposed or final actions:							_		/			'	J		,
	-TSCA section 5(a)(2) SNURs															
	-TSCA section 5(b)(4) Chemical of Concern															
	List rules															
	-TSCA section 6 rules containing prohibitions/ restrictions arising from															
	unreasonable risk findings,															
	-An order in effect under TSCA sections 4,															
	5(e), or 5(f)															
	-Relief that has been granted under a civil															
	action under TSCA sections 5 or 7.															

¹Fully or partially exempt chemicals are identified in 40 CFR 711.6.

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	ID	Description	2006 IUR	2007	2008	2009	2010	2011 PRY	2012 CDR	2013	2014	2015 PRY	2016 CDR	2017	2018	2019 PRY	2020 CDR
		TSCA Inventory chemicals are not eligible for full or partial exemptions from reporting if they are the subject of any of the following proposed or final actions: -Enforceable Consent Agreements (ECAs) TSCA section 5(a)(2) SNURs -TSCA section 5(b)(4) Chemical of Concern List rules -TSCA section 6 rules containing prohibitions/ restrictions arising from unreasonable risk findings, -An order in effect under TSCA sections 4, 5(e), or 5(f) -Relief that has been granted under a civil action under TSCA sections 5 or 7.			, ,					nder TSC		,	section submiss reportin	4 begins sion peri g for 20°	rder in ef s with the od, which 16-2019	e 2020 CI n include years.	OR s
		Small manufacturers are exempt from CDR requirements unless they manufacture (including import) 2,500 lbs or more of a chemical substance that is subject of a rule proposed or promulgated under TCSA sections 4, 5(b)(4), or 6, or is the subject of an order in effect under TSCA sections 4 or 5(e), or is the subject of relief that has been granted under a civil action under TSCA sections 5 or 7.	Existin	g require	ment (do	es not in	clude the	e order in	effect ur	nder TSC	A section	n 4)	section submiss	4 begins sion peri	rder in ef s with the od, which 16-2019	2020 Cl n include	OR .
	5a	Small manufacturer means a manufacturer (including importer) that meets either of the following standards: (1) Your total sales during the PRY, combined with those of your parent company, are less than \$4 million regardless of annual production volume (2) Your total sales during PRY, combined with those of your parent company, are less than \$40 million and your annual production volume of that chemical substance does not exceed 100,000 lbs at your plant.		egulator	y definit	ion, app	lied up t	o and in	cluding ¹	the 2016	CDR						

	Description			0000	0000	0040	0044	0040	0040	0044	0045	0040	0047		2040	
ID	Description	<u>2006</u> <u>IUR</u>	2007	2008	2009	2010	2011 PRY	2012 CDR	2013	2014	2015 PRY	2016 CDR	2017	2018	2019 PRY	2020 CDR
5b	Small manufacturer means a manufacturer (including importer) that meets either of the following standards: (1) Your total sales during the PRY, combined with those of your parent company, are less than \$12 million regardless of annual production volume (2) Your total sales during PRY, combined with those of your parent company, are less than \$120 million and your annual production volume of that chemical substance does not exceed 100,000 lbs at your plant.											Manufa Begins	cturer with the which in	new defin 2020 CD cludes re	R submi	ssion
6	Other reporting exemptions	40 CFF	R 711.10	•	·		in 40 CF	R 711.6	and exe	mptions l	isted in			exemptio CFR 711.		with
C	Production Volume Reporting Threshold	for Prod	cessing a	and Use	Informa	tion										
1	300,000 lbs + (Old requirement applied to 2006 IUR only).	RR														
2	100,000 lbs +						Replace 2012 Cl									
3	25,000 lbs +							Replace	es C1 an	d C2. Sta	rts with 2	016.CDF	₹			
4	2,500 lbs + for Chemicals identified in B3.							Suppler	ments C3	3. Starts v	with 2016	CDR. Se	ee row B	.3 above		
D	Reporting Standard															
1	Information that is readily obtainable Processing and use info (Old requirement, applied to 2006 IUR only)	RR														
2	Information that is known to or reasonably a	scertaina	able													
2a	Manufacturing info	Existing	g requirer	ment												
2b	Processing and use info								Replace	es D1. St	arts with 2	2012 CD	R			
E	Upfront Substantiation for Confidential B	Business	Informa	tion (CB	I) Claim	s										
1	Required for chemical identity and site identity CBI claims	Existing	g Require	ement												
2	Required for each processing and use data element CBI claim								Supple	ments D2	b. Starts	with 201	2 CDR			

the time they and (1) production (2) supplier information identity, transinformation 4 General use data claimed as confidential section of the claimed as confidential parent company (D&B), and add the company identification of the company identif		anu n													June 2	
the time they and (1) production (2) supplier information identity, trainformation 4 General use data claimed as conficion - Industrial: traindustrial set - Commercial categories, consumer of used in proceeding the company identification of the c		<u>2006</u> <u>IUR</u>	2007	2008	2009	2010	2011 PRY	2012 CDR	2013	2014	2015 PRY	2016 CDR	2017	2018	2019 PRY	2020 CDR
claimed as confi- Industrial: trindustrial set Commercial categories, consumer of used in proceeding the company identification of the company identificatio	oformation associated with nissions, such as supplier ade name, and formulation											New re	quiremer	nt – starts	with 20	20 CDR
1a Company identiparent company (D&B), and add [D&B], and add [D&B], and add [D&B], and add [D&B], and [D&B],	type of processing and use, sectors, functions ial/consumer: product s, functions, whether or commercial, whether oducts intended for use by											New re-	quiremer	nt – starts	with 20.	20 CDR
parent company (D&B), and add 1b If applicable, the 2a Manufacturing S name, D&B, and 2b NAICS code for 3 Technical conta and address G Required Chen 1 Chemical name 2 Chemical identification of the control of	e Identity Information															
2a Manufacturing S name, D&B, and 2b NAICS code for 3 Technical conta and address G Required Chen 1 Chemical name 2 Chemical identif 2a PMN Number (0 2006 IUR) 2b CASRN (for a connoconfidential 2c Accession Num confidential portion			g Require	ement												
name, D&B, and 2b NAICS code for 3 Technical conta and address G Required Chen 1 Chemical name 2 Chemical identification of the control of	ne foreign parent company											Supple	ments F1	a – start	s with 20	20 CDR
3 Technical conta and address G Required Chen 1 Chemical name 2 Chemical identif 2a PMN Number (0 2006 IUR) 2b CASRN (for a connoconfidential) 2c Accession Num confidential portion	Site identification – site nd address	Existing	g Require	ement												
and address G Required Chen 1 Chemical name 2 Chemical identif 2a PMN Number (Company) 2b CASRN (for a compon confidential) 2c Accession Number (Compile name)	or the site of the manufacturer	r										Supple	ments F2	2a – start	s with 20	20 CDR
1 Chemical name 2 Chemical identif 2a PMN Number (Control 2006 IUR) 2b CASRN (for a control 2006 IUR) 2c Accession Number (Confidential portion 100 IUR)	act – name, phone, email,	Existing	g Require	ement								•				
2 Chemical identif 2a PMN Number (Canon Street Street) 2b CASRN (for a conneconfidential) 2c Accession Numconfidential portion	mical-Specific Manufacturi	ng Inforr	nation (r	reported	for only	PRY in	CDR yea	ar, excep	ot as not	ted for G	11)					
2a PMN Number (C 2006 IUR) 2b CASRN (for a c nonconfidential 2c Accession Num confidential port	е	Existing	g require	ment												
2006 IUR) 2b CASRN (for a connoconfidential 2c Accession Num confidential portion	tifying number															
nonconfidential 2c Accession Num confidential port	(Old requirement, ended with	RR														
2c Accession Num confidential port	chemical on the Il portion of the Inventory)	Existing	g require	ment												
	mber (for a chemical on the ortion of the Inventory)	Existing	g require	ment												
	er chemical is domestically imported, or both	Existing	g Require	ement (re	ported o	nly for P	RY)									
	mical domestically	Existing	g Require	ement (re	ported o	nly for P	RY)									
5 Volume of chem	mical imported	Existing	g Require	ement (re	porting o	only for P	RY)									

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ID	Description	2006 IUR	2007	2008	2009	2010	2011 PRY	2012 CDR	2013	2014	2015 PRY	2016 CDR	2017	2018	2019 PRY	2020 CDR
6	Indicate whether chemical is site limited (Old requirement, ended with 2006 IUR)	RR														
7	For an imported chemical, indicate whether it is never physically at site							Starts v	vith 2012	CDR (re	ported or	nly for PF	RY)			
8	Volume of chemical used on site							Replace	es G6. S	tarts with	2012 CD	R (repor	ted only	for PRY)		
9	Volume of chemical directly exported & not domestically processed/used							Starts v	vith 2012	CDR (re	ported or	nly for PF	RY)			
	Indicate whether a chemical is being recycled, remanufactured, reprocessed or reused							RR - St for PRY		h 2012 C	DR (repo	rted only				
10b	Indicate whether a chemical is removed from the waste stream and recycled.											Replac	es G10a	– Starts	with 202) CDR
11	Past production volume of chemical substar	nce														
11a	Report production volume for 2010 calendar year					RR - Fo	or 2012 C	DR only								
	Report production volume for each year since the last principal reporting year							Replace	es 11a. S	Starts with	1 2016 CE	DR				
12	No. of workers reasonably likely to be exposed to chemical (in ranges)	Existing	g Require	ement (R	eported	only for F	PRY)									
	Indicate the maximum concentration of chemical (in ranges)		g Require	•	•	·	,									
14	Physical form & associated percent of production volume of chemical	Existing	g Require	ement (R	eported	only for F	PRY)									
15	Percent production volume that is a byproduct (voluntary)											New re	quireme	nt – Start	s with 20	20 CDR
Н	Required Chemical-Specific Processing	and Use	Informa	ation: Inc	dustrial	Process	ing and	Use								
1	Type of process or use of chemical	Existing	g Require	ement (R	eported	only for F	PRY)									
2	NAICS code	RR														
3	Industrial Sector code						Replac	es H2. S	Starts wit	h 2012 C	DR					
4	Industrial function category		g Require	·		·	ŕ					chemic Decem	als desig	nated as (see 84	in 2020 (high prio FR 7192 Is in 2024	ority in 24).
5	Percent production volume	Existing	g Require	ement (R	eported	only for F	PRY)									
6	Number of sites	Existing	g Require	ement (R	eported	only for F	PRY)									
7	Number of industrial processing and use workers	Existing	g Require	ement (R	eported	only for F	PRY)									

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ID	Description	2006 IUR	2007	2008	2009	2010	2011 PRY	2012 CDR	2013	2014	2015 PRY	2016 CDR	2017	2018	2019 PRY	2020 CDR
I	Required Chemical-Specific Processing	and use	Informat	ion: Co	mmercia	l and Co	nsumer	Use								
1	Indicate the product category	Existin	g Require	ement (R	eported	only for F	PRY)					chemic Decem	als desig ber 2019	nated as (see 84	in 2020 (high prio FR 7192 Is in 2024	ority in 4).
2	Indicate whether the use is consumer/commercial	RR														
3	Indicate whether the use is a consumer use, commercial use, or both							Replace	es I2. St	arts with	2012 CDI	₹				
4	Indicate the function category													nt – starts le inform	s with 20: ation.	20 CDR.
5	Is the chemical used in products intended for children?	Existin	g Require	ement (R	eported	only for F	PRY)									
6	Percent production volume for each product category (in ranges)	Existin	g Require	ement (R	eported	only for F	PRY)									
7	Maximum concentration for each product category (in ranges)	Existin	g Require	ement (R	eported	only for F	PRY)									
8	No. of commercial workers reasonably likely to be exposed to chemical							Started	with 201	2 CDR						
J	Method of Reporting to EPA															
1	Electronic reporting with downloadable software (Old requirement, optional for 2006 IUR only)	RR														
2	Electronic reporting using e-CDRweb and CDX - mandatory							Replace	es J1. St	arts with	2012 CDF	₹				