TRI Facility ID Number

9	EPA
Inited Sta	ates

FORM R

Section 313 of the Emergency Planning and Community

Unit	ted States			_	86, also Kno	_	•	the Toxi	c Chemical, Cate	gory or Generic Na	me
	ironmental Protection		fund Aı	mendments a	and Reauthor	rization A	ct				_
	ERE TO SEND COMP	<u> </u>	P. C	Data Proces D. Box 10163 fax, VA 2203	-			RIATE STATE ctions in App			
revi	s section only applies sing or withdrawing mitted form, otherwis	a previously	Revi	ision (ent	er up to	two coo	de(s))	Withdra	wal (enter up	to two code(s	;))
IM	PORTANT: See instr	ructions to detern	nine wh	en "Not Ap	pplicable (N	A)" boxes	s should	be checked	•		
		PA	RT 1.	FACILI	TY IDEN	TIFICA	ATION	INFORM	AATION		_
SE	CTION 1. REPO	PRTING YEAD	R								
SE	CTION 2. TRAI	DE SECRET	INFO	RMATIC	N						
2.1	Are you claiming the Yes (Answer of Attach s			No (Do r	de secret? not answer 2.2 o Section 3)	2; 2.2 Is	this copy (Ans	swer only if "	Sanitized YES" in 2.1)	Unsanitized	
I here	eby certify that I have relete and that the amount	eviewed the attached	d docum	ents and that	t, to the best	of my kno	owledge a	nd belief, the		nation is true and	
Name	e and official title of ow	ner/operator or sen	ior man	agement offi	cial:	Signatu	re:			Date Signed:	
	CTION 4. FACIL	ITY IDENTII	FICA	FION		TDI Egg	ility ID N	Jumbar			
4.1	ty or Establishment Nar	n.a		Facility or	Establishme		-		different from str	reet address)	
		ne				it ivallie of	i Wanning	Address (II	different from str	cet address)	
Stree		_		Mailing Add						<u> </u>	_
City/0	County/State/Zip Code]		City/State/Z	Zip Code					Country (Non-U	JS)
4.2	This report contains in (Important: Check a or		applicab	ile) a.	An entire facility	re b.	- 1	rt of a c.	racinty	d. GOCO	_
4.3	Technical Contact Nan	ne						16	elephone Number	(include area code)	J
	Email Address							-			
4.4	Public Contact Name							Te	lephone Number ((include area code)	
	Email Address										_
4.5	NAICS Code (s) (6 digits)	Primary a.	b.		c.		d.		e.	f.	
4.6	Dun & Bradstreet	a.			1				<u> </u>		_
4.0	Number (s) (9 digits)	b.									_
	SECTION 5. PA	RENT COMI	PANY	INFORM	MATION						
5.1	Name of Parent Comp	pany NA									
5.2	Parent Company's Dun	& Bradstreet Num	ber	NA NA							

Form Approved OMB Number: 2025-0009 Approval Expires: 07/31/2011

		ΓRI	Facility ID Number		
	RM R ELEASE INVENTORY REPORTING FO	RM Toxi	c Chemical, Category or Generic Name		
SECTION 1. TOXIC CHEMICAL IDEN	VTITY (Important: DO NOT comple	te this section if yo	u completed Section 2 below.)		
	per exactly as it appears on the Section 313 list. Enter of	ategory code if report	ing a chemical category.)		
1.1					
Toxic Chemical or Chemical Category Name (In	Important: Enter only one name exactly as it appears o	the Section 313 list.)		
1.2					
Generic Chemical Name (Important: Complete	only if Part 1, Section 2.1 is checked "yes". Generic N	ame must be structura	ally descriptive.)		
1.3					
SECTION 2. MIXTURE COMPONENT	` *		n if you completed Section 1 above.)		
Generic Chemical Name Provided by Supplier ((Important: Maximum of 70 characters, including nun	bers, letters, spaces a	nd punctuation.)		
SECTION 3. ACTIVITIES AND USES (Important: Check all that	S OF THE TOXIC CHEMICAL AT THE tapply.)	FACILITY			
3.1 Manufacture the toxic chemical:	3.2 Process the toxic chemical:	3.3 Others	wise use the toxic chemical:		
a. Produce b. Import					
If produce or import	a. As a reactant b. As a formulation component	ı —	hemical processing aid		
c. For on-site use/processing for sale/distribution	c. As an article component	b. As a manufacturing aid c. Ancillary or other use			
d. For sale/distribution e. As a byproduct	d. Repackaging				
f. As an impurity	e. As an impurity				
SECTION 4. MAXIMUM AMOUNT OF TI	HE TOXIC CHEMICAL ON SITE AT ANY T	IME DURING TI	HE CALENDAR YEAR		
4.1 (Enter two digit code from	instruction package.)				
SECTION 5. QUANTITY OF THE TO	XIC CHEMICAL ENTERING EACH EN	VIRONMENTAI	MEDIUM ONSITE		
A.	Total Release (pounds/year*) (Enter a range code** or estimate) B. Basis of the content of the	f Estimate code)	C. % From Stormwater		
5.1 Fugitive or non-point air emissions					
5.2 Stack or point air emissions					
5.3 Discharges to receiving streams or water bodies (enter one name per box)					
Stream or Water Body Name	•				
5.3.1					
5.3.2					
5.3.3					
If additional pages of Part II, Section 5.3 are at and indicate the Part II, Section 5.3 page numb			j		

(II	MPORTANT: Type or print; read instruction	ons before compl	eting form)		Approval Expire	s: 07/31/2011	Page 3 of 5
						TRI Facili	ity ID Number
		FOI	RM R				
	PART II. CHEMICA	AL - SPECIF	FIC INFORMAT	ION (CON	TINUED)	Toxic Che	mical, Category or Generic Name
SE	CTION 5. QUANTITY OF THE TO	OXIC CHEM	IICAL ENTERIN	IG EACH E	NVIRONMENTA	L MEDIUN	M ON SITE (continued)
		NA	A. Total Release code ** or e		r*) (enter range		Basis of Estimate enter code)
5.4.1	Underground Injection onsite to Class I Wells						
5.4.2	Underground Injection onsite to Class II-V Wells						
5.5	Disposal to land onsite						
5.5.1A	RCRA Subtitle C landfills						
5.5.1B	Other landfills						
5.5.2	Land treatment/application farming						
5.5.3A	RCRA Subtitle C surface impoundments						
5.5.3B	Other surface impoundments						
5.5.4	Other disposal						
	ION 6. TRANSFERS OF THE				OFF-SITE LOC	CATIONS	
	SCHARGES TO PUBLICLY OW Total Quantity Transferred to PO			S (POTWs)			
	Total Transfers (pounds/year*)	71 WS allu Da	6.1.A.	2 Basis of	f Estimate		
0.1./1.1	(enter range code ** or estimate)			(ente	r code)		
	POTW Name						
6.1.B							
	Address	l a l		1			T T
City	POTW Name	State		County			Zip
6.1.B	POT W Name						
POTW A	Address						
City		State		County			Zip
If addit	ional pages of Part II, Section 6.1 are a pox and indicate the Part II,				(example: 1,2,3, e	etc.)	
SECT	ION 6.2 TRANSFERS TO OTHE	ER OFF-SIT	E LOCATIONS				
6.2	Off-Site EPA Identification Number	(RCRAID No	.)				
Off-Sit	e Location Name						
Off-Site	e Address					<u> </u>	
City	•	State		County		Zip	Country (Non-US)

Is location under control of reporting facility or parent company?

No

Yes

FORM R

TRI Facility ID Number
m 1 di 1 1 d
Toxic Chemical, Category or Generic Name

PAI	RT II. CHEMICAL-	SPECIF	IC INFORMA	TION	(CONTINUED)	Toxic Chemical, Category or Generic Name
SECTION 6.2	TRANSFERS TO OT	HER OF	F-SITE LOCAT	IONS	(CONTINUED)		
A. Total Trans	sfers (pounds/year*) e code**or estimate)	В. В	Basis of Estimate enter code)		((f Waste Treatment/Disposal/ ling/Energy Recovery (enter code)
1.	· · · · · · · · · · · · · · · · · · ·	1.	<u> </u>			1. M	
2.		2.				2. M	
3.		3.				3. M	
4.		4.				4. M	
	Site EPA Identification Nur	_	A ID No.)				
Off-Site Location	Name						
Off-Site Address							
City	State		County		Zip		Country (Non-US)
Is location under	control of reporting facility	y or parent	company?		Yes [No
A. Total Transfe		_ I	asis of Estimate				Waste Treatment/Disposal/
1.	ode**or estimate)	1.	enter code)			1. M	ing/Energy Recovery (enter code)
2.		2.				2. M	
3.		3.				3. M	
4. SECTION 7A.	ON-SITE WASTE TI	4. REATME	NT METHODS	AND I	EFFICIENCY	4. M	
Not Applic	cable (NA) -		waste treatment is the toxic chemica				
a. General Waste Stream [enter code]	b.		eatment Method(s) - or 4- character of		ce	d	. Waste Treatment Efficiency [enter 2 character code]
7A.1a	7A.1b	1		2			7A.1d
	3 6	$\frac{4}{7}$		5 8		_	
7A.2a	7A.2b	1		2			7A.2d
	3	4		5			
7A.3a	6 7A.3b	J 7 I		8 2		_	7A.3d
77200	3	4		5			7730-0
	6 7A.4b	7		8			
7A.4a	3	$\begin{bmatrix} 1 \\ 4 \end{bmatrix}$		2 5		_	7A.4d
	6	7		8			
7A.5a	7A.5b	1		2			7A.5d
	3 6	$\frac{1}{7}$		5 8		\dashv	
If additional page	s of Part II, Section 6.2/7A		ed, indicate the tot		er of pages in this bo	ox	
	Part II, Section 6.2/7 page				le: 1,2,3,etc.)		

(IMPORTANT: Type or print; read instructions before completing form)							oproved OMB al Expires: 07	Number: 2025-07/31/2011	0009 P	age 5 of 5	
	PART II. CHEM	ICAL-	FORM SPECIFIC INF		ΓΙΟΝ (CON	TINUED)			TRI Facility ID Number Toxic Chemical, Category or Generic Name		
SEC	CTION 7B. ON-SITE ENERG	GY REC	COVERY PROCE	ESSES							
	I Not Applicable (NA) -		no on-site energy rec	-		aste					
	Energy Recovery Methods [enter 3-		ing the toxic chemic	al or chen	nical category.						
·	1	Characte	2			3					
SEC	CTION 7C. ON-SITE RECY	CLIN	G PROCESSES								
	Not Applicable (NA) -		on-site recycling is a		-						
]	Recycling Methods [enter 3-charact										
	1		2			3					
SEC'	TION 8. SOURCE REDUC	TION	AND RECYLIN	IG ACT	IVITIES						
			Column A Prior Year (pounds/year*)		Column B Current Reporting Year (pounds/year*)		Followi	Column C Following Year (pounds/year*)		ollowing Year ear*)	
8.1											
8.1a	Total on-site disposal to Class Underground InjectionWells, Re Subtitle C landfills, and other la	CRA									
8.1b	Total other on-site disposal or or releases	other									
8.1c	Total off-site disposal to Class I Underground Injection Wells, R Subtitle C landfills, and other la	RCRA									
8.1d	Total other off-site disposal or or releases	other									
8.2	Quantity used for energy recovonsite	ery									
8.3	Quantity used for energy recove offsite	ery									
8.4	Quantity recycled onsite										
8.5	Quantity recycled offsite										
8.6	Quantity treated onsite										
8.7	Quantity treated offsite										
8.8	Quantity released to the enviror or one-time events not associate					events,			•		
8.9	Production ratio or activity inde	$\overline{}$									
8.10	Did your facility engage in any year? If not, enter "NA" in Sec					g the reporting					
	Source Reduction Activities [enter code(s)]				Methods to I	dentify Activity	(enter codes)				
8.10.1					<u></u>						

b.

b.

b.

a.

a.

8.10.2

8.10.3

8.10.4

8.11

Yes

c.

c.