Toxics Use Reduction Act (TURA) Online Reporting

Reports due on or before July 1st



#### MassDEP Contacts

TURA Online Filing Questions:	TURA.program@mass.gov
eDEP System Help (passwords/ usernames):	Help Desk 617-626-1111
TURA Questions:	Rebecca Dolan: <u>Rebecca.G.Dolan@mass.gov</u> Leoni Desai: <u>Leoni.Desai@mass.gov</u>

### Contacts

- Office of Technical Assistance & Technology (OTA)
  - 617-626-1060 or http://www.mass.gov/envir/ota/
- Toxics Use Reduction Institute (TURI)
  - 978-934-3275 or http://www.turi.org/
- US Environmental Protection Agency (EPA)
  - <u>tri.help@epa.gov</u>
  - CDX Helpdesk 888-890-1995 [mechanics, authorizations]
  - TRI Data Processing Center 703-227-4199 or tridpc@epacdx.net







#### Ready to File?

#### Information to have on hand

eDEP Functionality

eDEP Step-by-Step Navigation

**eDEP AMEND** 

# Information to have on hand

#### Required:

- Your eDEP credentials
- MassDEP issued Facility ID
- Company TIN

#### Recommended:

- Previous year's filing with noted changes
- Online Filing Tips
- Form S Instructions and Appendices
- Form R Instructions



#### Remember: only file if you have to!



- Over 10 FTE's
- Using a listed chemical
- Use of the listed chemical is over threshold

Reporting on chemicals below threshold, or if your FTE's are below 10, may result in an invoice being automatically generated.

#### 

#### **Getting Started**



# Navigating to eDEP

https://www.mass.gov/how-to/toxics-use-reduction-tur-online-reporting

#### **Toxics Use Reduction (TUR) Online Reporting**

Any company that exceeds specific listed chemical thresholds, has at least ten fulltime employees, and has a specific industrial code needs to file a TUR Report annually.

Must be submitted by the July 1 following the calendar year covered by the report.

How to Use eDEP Online Filing →

Login to eDEP Online Filing >

#### eDEP Home Screen & Log In eDEP page **Notifications** https://edep.dep.mass.gov/edep/DEPlogin.aspx MassDEP Home | Contact | Privacy Policy B DEP MassDEP's Online Filing System Login or Get Username & Password Note: eDEP will be intermittently unavailable from 9:00 AM through 10:00 AM Log into eDEP **Existing Users** Thursday, March 6th 2025 for server maintenance. We apologize for the inconvenience and appreciate your patience. Username: Note: eDEP is unavailable from 8:55 PM Friday through 5:00 AM Saturday for Password: backup purposes and from 8:00 PM Sunday to 8:00 AM Monday for server maintenance. Login Reset Password Get Login Help Welcome to eDEP, a secure site for submitting environmental permits, transmittals, certifications, and reports electronically to the Massachusetts Department of Environmental Protection (DEP). With eDEP, you can fill out your forms online; save your work and return to it later; submit your New User forms and payments to DEP electronically; "sign" your submittals; and print out receipts of your New Users Register and get Username transactions. and Password eDEP Help & Instructions Read the eDEP Requirement What forms can I file in eDEP? For PC's: Microsoft Windows Vista, Windows eDEP Contacts & Feedback 7, Windows 10 Browsers: Firefox 20 and up: eDEP System Google Chrome 30 and up Adobe Reader 11.0.0 Requirements For Mac: - Mac OS 10.4.11 or higher. · Apple Safari Browser, Adobe Reader for Mac 8.0.

# Navigating eDEP: Locating Filing Forms

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DED		MassDEP Home   Contact   Privacy Policy
	o's Online Filing System	Username: Nickname: LOG OFF
Ny eDEP <mark>Forms▼</mark> My Profile▼ H	elp Notifications	
Air & Climate		
Business Sectors		
Cleanup of Sites & Spills		
Drinking Water		
Only subm <sup>NPDES</sup>	ast 90 days are displayed by default.	
To view othesiduals	additional filtering criteria.	Show Filter
Service Centers		
Work In P Toxics & Hazards	rchived Submitted) Bulk Files) Favorit	es
Underground Injection Contr	ol (UIC)	
Waste & Recycling		
Marken have		

Once Logged in Click on the "**FORMS"** tab Scroll down to select "**TOXICS & HAZARDS"** 

### Navigating eDEP: Locating Forms

Instructi	IONS: Find the form you want to complete below.	Then click the button to the far right of the	form name in the same row.				
oxics & H	lazards	Description	matructiona				
ndustrial To	oxics Sewer Discharge Program						
In	ndustrial Toxics Sewer Discharge Report	This is one time survey that identifie actual or potential toxics discharges to sewers	S Start Transaction				
Asbestos							
A	Q 04 - Asbestos Removal Notification Form NF-001	This form is for providing notification 10 working days prior to the remova of any amount of asbestos.	Start Transaction	Toxics	3		
A	Q 06 - Construction/Demolition Notification	This form is for providing notification 10 working days prior to the construction or demolition of a building to help in preventing the release of potentially hazardous air pollutants.	Start Transaction		Toxics Use Reduction Act (TURA) Planner Certification	This form is for MassDEP Certified Toxics Use Reduction Planners use, to Certify TUR, RC or EMS Plans.	Start Tran
lazardous	Waste						
					Toxics Use Reduction Act (TURA) Report	This form is for facilities that must file a Toxics Use Report.	Start Tran

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### Navigating eDEP: Represent Business



MassDEP Home | Contact | Privacy Policy



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# TURA Filing Process: Forms Packet

#### . Preform

#### II. Form S Cover Sheet

- 1) Sections 1-2: General Information and FTE Information
- 2) Section 3: Chemicals Not Reportable This Year
- 3) Section 4: Facility-Wide Description of Production Units (Production Unit, NAICS, Chemicals, Process Codes)

#### III. Form S

- 1) Chemical Use Facility-Wide Sections 1-3: Chemical Use Amounts, Materials Balance & Reporting Anomalies, and Chemicals used in Waste Treatment Units
- 2) Chemical Use By Production Unit Sections 4-5: Toxics Use by Production Unit & Comments
- **IV. State ONLY Form R/Form A**
- V. Fee Worksheet
- VI. Signature Page VII.SUBMIT

# Sidebar: eDEP & How it Works

# eDEP: Form Generation

The eDEP reporting system is designed in a linear fashion. It takes answers from prior pages to build out the subsequent pages and pre-populate information to save users time doing data entry.

If you realize you made an error in the filing, you will have return, sometimes to the beginning, to fix it.



### eDEP: The Preform

- 1. Enter your facility's TIN (Federal Tax ID#)
- 2. Enter your facility's DEP Facility ID#
- 3. Select the Reporting Year
- 4. Trade Secret default is No (Do not change this selection)
- 5. Click Next



### eDEP: The Transaction ID #

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# eDEP: Transaction Overview Specific Buttons

Transaction Overview Trans# 1561408 ID# 380799							
Forms				Forms	Signature	Submit	
Forms		Print Transaction	Delete Transaction	Share Transactio	n Exit		
Error Chashadi							
Validated	Fill out the followi	ing forms for this tra	nsaction:				
-	Toxics Use Reduction	n Act (TURA) Report					
	· ·				Next	t	

**Print:** Allows you to print a copy of the filing packet

**Delete:** Allows you to delete an in-process transaction only. \*\*Cannot be undone\*\*

**Share:** Allows you to share the transaction with other users

**Exit:** Allows you to leave a transaction to return to later

#### eDEP: Advancing Forms



Transaction Overview Trans# 1561429 ID# 380799 Toxics Use Reduction Act (TURA) Report								
Forms				Forms	Signature	Submit		
1 Units		Print Transaction	Delete Transaction	Share Transaction		Exit		
Errors Checked/ Validated	Fill out the followi	ng forms for this tra	nsaction:					
-	Toxics Use Reduction	Toxics Use Reduction Act (TURA) Report						
						Next		
				MassDEP Home	Contact	Privacy Policy		
MassDEP's Online Filing System ver. 17.16.1.0.© 2024 MassDEP								

#### eDEP: Forms Progress/Building Your Packet

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Forms	Signature	Submit

Forms	Signature	Submit

	Errors Checked/ Validated	Fill out the following forms for this transaction:
	~	Toxics Use Reduction Act (TURA) Report
~	~	TURA - Cover Sheet Page 2 New1 (309)
	~	TURA - Cover Sheet Page 3 & 4 (310)
	~	TURA - Form S page 1 (3011)
-	-	TURA - Form S Page 2 (3012)
	-	TURA - FORMR/FORMA Page 1 & 2 (1000)
	-	TURA - Form S Fee Worksheet (2024)

<u>Forms</u>	Signature	Submit

	>	
Forms	Signature	Receipt

			<b>A</b>
In this section, you may provide informatic If you substituted a non-listed chemical for Check all the codes, up to four, that apply.	on on any chemical reported last year that is not subject to reporting this year a TURA chemical, you may identify the substitution.	EDEF.Form	structure
a.1 CAS # of chemical not reportable (if a	a.2 [ pplicable] Chemical Name		
a.3 Explanation of why the chemical is not reportable (check codes):	Chemical Below Threshold But > 0 No Chemical Use in Reporting Year Chemical Substitution Chemical Eliminated (No Substitution)		
	<ul> <li>Chemical Eliminated (No Substitution)</li> <li>Decline in Business</li> <li>Other (Explain below in the additional comments section)</li> <li>Chemical no longer reportable under TURA</li> </ul>	Unique	
a.4 Other (Only required if Other was sele	ected in a.3)	BIOCK	
a.5 CAS # of chemical substituted for TU	a.6 Chemical Name           a.6         Update Cancel           a.2         a.2	Page	
CAS # of chemical not reportable (if a	applicable) Chemical Name		
a.3 Explanation of why the chemical is not reportable (check codes):	<ul> <li>Chemical Below Threshold But &gt; 0</li> <li>No Chemical Use in Reporting Year</li> </ul>		
	<ul> <li>Chemical Substitution</li> <li>Chemical Eliminated (No Substitution)</li> <li>Decline in Business</li> <li>Other (Explain below in the additional comments section)</li> <li>Chemical no longer reportable under TURA</li> </ul>	Unique Block 2	
a.4 Other (Only required if Other was sele	ected in a.3)		
a.5 CAS # of chemical substituted for TU Add Chemicals	a.6 [ RA chemical Chemical Name		
1	Error Check & Next		

### eDEP: Page Specific Navigation Buttons

oxics Use Reduction Act (TURA) Report - Transaction #1561408								
Error Chec	k.	Save		Print		Exit		
X	Massachusetts Bureau of Air Form S C	Department of E & Waste - Toxics over Sheet	nvironment Use Reduc	t <b>al Protection</b> ction Report	21 Re Fa 31 DI	024 eporting Year BNAKI ROCK cility Name 80799 EP Facility ID Number	]	

Error Check: Checks for missing data for the form you're on.

Save: Saves entries to the page you are on.

**Print:** Prints only the page that you are on.

**Exit:** Exits the screen you are on without affecting any prior input. \*\*Does NOT save any data that has been added or changed\*\*

### eDEP: Page and Block Specific Navigation

To enter data into the data fields on these **PAGES** and **BLOCKS** you will see individual buttons to open those data fields.

Some data fields will have buttons prompting you to click edit or edit and delete.

Once you have completed data entry you will need to click **update** to save your answers.

To close a data field that you have opened without making changes, click **cancel**.

In some cases, you need to add more than one unique data block. Depending on what type of unique block you need, you can **Add Chemicals**, **Add Production Unit**, or **Add Process Codes**.

Add Chemicals









#### eDEP: Deleting or making changes

Deleting, or changing a page that is connected to another, can affect the <u>entire</u> submittal. In those cases, you will see this pop-up message.

#### Warning: JavaScript Window -



You have asked to validate data that was validated previously. If this form contains any related forms (i.e., any child forms), those forms will be invalidated or marked for deletion.

 $\,\,{}^*\,$  If a form is invalidated, you must go back and re-validate it, making any necessary changes to the data.

\* If a form is marked for deletion, you no longer need the form to complete your submittal. eDEP retains it, however, until such time as you do complete the submittal. If you later change your data in such a way that you again need a form that has been marked for deletion, the form will be re-activated with your previous data.

This process ensures the integrity of the data that you are submitting to DEP.

Do you want to validate this form?

Yes	No

#### eDEP: Page Specific Navigation Error Check

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TURA - Form S	page 1 - Transa	action #1561429		
Error Che	eck	Save	Print	Exit
X	Massachusetts Bureau of Air o Form S Chemical Use	<b>Department of Enviro</b> & <i>Waste - Toxics Use</i> Facility-Wide	onmental Protection Reduction Report	2024 Reporting Year ABNAKI ROCK Facility Name 380799 DEP Facility ID Number



		Error Check & Next
Error Message [Below are links where error(s) occurred]	Section Name	Description
A response to this question is required in order to continue.		CHEMICAL MANUFACTURED AMOUNT (1)
A response to this question is required in order to continue. CHEMICAL PR		CHEMICAL PROCESSED AMOUNT (1)
A response to this question is required in order to continue. CHEMICAL USED AMOUNT (		CHEMICAL USED AMOUNT (1)
A response to this guestion is required in order to continue.		CHEMICAL GENERATED AMOUNT (1)

### eDEP: Page Specific Navigation Exiting a Form

You are about to exit the form.			
Do you want to save your changes?			
Yes No Cancel			

**Yes -** will save changes on and will affect the relationships to all other subsequent pages

**No** - will **NOT** save any changes made to that page and will exit the form packet

**Cancel** - will exit the page and **NOT** save any changes

#### eDEP: Miscellaneous Quirks

- eDEP no longer allows the use of many special characters.
  - Please try to refrain from using special characters like ampersand (&), pound sign (#), asterisk (\*), etc.
- If you need to submit multiple transactions for a single facility, for instance if you need to file reports for prior years, please wait a <u>minimum</u> of 1 hour between submissions
- If you are working on a filing and experience unexpected behavior, please contact <u>TURA.Program@mass.gov</u> to report the issue or request assistance.

# Back to eDEP Step-By-Step Forms



Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report

Form S Cover Sheet

2024	
Reporting Year	
ABNAKI ROCK	
Facility Name	
380799	
DEP Facility ID Number	

Error Check & Next

#### Section 1: General Information

Facility Name and Address:		
ABNAKI ROCK		
a. Name		
1 WINTER ST		
b. Street Address		
BOSTON	MA	021084747
c. City	d. State	e. ZIP Code
f. Are you making a trade secret claim for any $\bigcirc$ Yes $\bigcirc$ No	information	submitted in this COVER SHEET and/or Form S(s)?
g. For Trade Secret filers who need to submit a acknowledge that this report is Sanitized.	a separate un	sanitized report, please O Sanitized
h. Are all chemicals included in this Annual To pollution? (if yes, then there are no production units asso	oxics Use rep ciated with t	oort used only to treat waste or control O Yes No his facility).
380799799		02125BNKRCK1WIN
i. Taxpayer Identification Number (Federal Employer Identification Number or F	EIN)	j. Toxics Release Inventory (TRI) Identification Number
Section 2: FTE Information		
a. The number of "full time employee equivale (2,000 work hours per year = 1 FTE) that work facility.	ents" (FTEs) c at your	<ul> <li>● 10-49</li> <li>○ 50-99</li> </ul>
This is calculated as the sum of the total numb hours(including paid leave) for regular and par employees (including drivers, sales, and suppo hours spent onsite by contract employees and t people, and employees from other sites under t ownership divided by 2000.	er of paid tttime ort staff), the trades the same	○ 100-499 ○ Greater than 500
If you have fewer than 10 FTEs you do not hav an Annual Toxic Use Report.	ve to submit	

#### Navigating eDEP: Form S Cover Sheet Sections 1 & 2



#### VALIDATE YOUR COMPANY INFORMATION

If the name/address are not correct, exit the transaction and contact <u>TURA.Program@mass.gov</u>

Section 1: General Information		
Facility Name and Address:		
ABNAKI ROCK		
a. Name		
1 WINTER ST b. Street Address		
BOSTON	MA	021084747
c. City	d. State	e. ZIP Code
f. Are you making a trade secret claim for O Yes   No	r any information submitted i	in this COVER SHEET and/or Form S(s)?
g. If YES, attach a statement substantiatin	ng the claim. This copy is:	○ Sanitized ○Unsanitized

#### Are ALL of your reportable chemicals used ONLY to treat waste or control pollution?

380799799         i. Taxpayer Identification Number         (Federal Employer Identification Number or FEIN)	02125BNKRCK1WIN j. Toxics Release Inventory (TRI) Identification Number
Section 2: FTE Information	
a. The number of "full time employee equivalents" (FTEs) (2,000 work hours per year = 1 FTE) that work at your facility. This is calculated as the sum of the total number of paid hours(including paid leave) for regular and parttime employees (including drivers, sales, and support staff), the hours spent onsite by contract employees and trades people, and employees from other sites under the same ownership divided by 2000.	<ul> <li>○ 10-49</li> <li>○ 50-99</li> <li>○ 100-499</li> <li>○ Greater than 500</li> </ul>
If you have fewer than 10 FTEs you do not have to submit an Annual Toxic Use Report.	

# TURA Filing Process: Forms Packet waste treatment & pollution control

I. Preform

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#### II. Form S Cover Sheet

- 1) Sections 1-2: General Information and FTE Information
- 2) Section 3: Chemicals Not Reportable This Year

#### III. Form S

1) Chemical Use Facility-Wide Sections 1-4: Chemical Use Amounts, Materials Balance & Reporting Anomalies, Chemicals used in Waste Treatment Units, and Toxics Use by Production Unit

#### IV. State ONLY Form R/Form A

- V. Fee Worksheet
- VI. Signature Page
- VII.SUBMIT



#### Section 2: FTE Information

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a. The number of "full time employee equivalents" (FTEs) (2,000 work hours per year = 1 FTE) that work at your facility.

This is calculated as the sum of the total number of paid hours(including paid leave) for regular and parttime employees (including drivers, sales, and support staff), the hours spent onsite by contract employees and trades people, and employees from other sites under the same ownership divided by 2000.

If you have fewer than 10 FTEs you do not have to submit an Annual Toxic Use Report.

O10-49	
O 50-99	
○100-499	
~~ ·	



Error Check & Next

Select FTE

count



**Massachusetts Department of Environmental Protection** Bureau of Air & Waste - Toxics Use Reduction Report



2024 Reporting Year ABNAKI ROCK Facility Name 380799 DEP Facility ID Number

#### Section 3: Chemicals Reported in Your Last Report That Are Not Reportable This Year

In this section, you may provide information on any chemical reported last year that is not subject to reporting this year. If you substituted a non-listed chemical for a TURA chemical, you may identify the substitution. Check all the codes, up to four, that apply.

a.1       a.2         CAS # of chemical not reportable (if applicable)       a.2         chemical Name         a.3 Explanation of why the chemical is not reportable (check codes):       Chemical Below Threshold But > 0         No Chemical Use in Reporting Year         Chemical Substitution
CAS # of chemical not reportable (if applicable)       Chemical Name         a.3 Explanation of why the chemical is not reportable (check codes):       Chemical Below Threshold But > 0         No Chemical Use in Reporting Year       Chemical Substitution
a.3 Explanation of why the chemical is not reportable (check codes):  Chemical Below Threshold But > 0  No Chemical Use in Reporting Year  Chemical Substitution
<ul> <li>Chemical Eliminated (No Substitution)</li> <li>Decline in Business</li> <li>Other (Explain below in the additional comments section)</li> <li>Chemical no longer reportable under TURA</li> </ul>
a.4
Other (Only required if Other was selected in a.3)
a.5 a.6 CAS # of chemical substituted for TURA chemical Chemical Name
Error Check & Next

Massachusetts Department of Environmental Protection         2024           Bureau of Air & Waste - Toxics Use Reduction Report         Reporting Year	
Form S Cover Sheet       ABNAKI ROCK       Facility Name       380799       DEP Facility ID Number	
Section 3: Chemicals Reported in Your Last Report That Are Not Reportable This Year	click "Edit" in
In this section, you may provide information on any chemical reported last year that is not subject to reporting this year.	to add a
Check all the codes, up to four, that apply.	chemical.
a.1 <u>Edit Delete</u>	Click "Update"
CAS # of chemical not reportable (if applicable) Chemical Name	once done
a.3 Explanation of why the chemical is not Chemical Below Threshold But > 0 reportable (check codes): No Chemical Use in Reporting Year	
Chemical Substitution Chemical Eliminated (No Substitution)	"Enter" a CAS#
"Select" Decline in Business	
reason Chemical no longer reportable under TURA	
a.4	
Other (Only required if Other was selected in a.3)	Use the "Add
a.5 A.6 CAS # of chemical substituted for TURA chemical Chemical Name	Chemicals" button
Add Chemicals	to add multiple
Error Check & Next	chemicals



# Document your calculations & source material








Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report Form S Cover Sheet

2024
Reporting Year
ABNAKI ROCK
Facility Name
380799
DEP Facility ID Number

#### Section 4: Facility-Wide Description of Production Units

A PRODUCTION UNIT is the combination of the process used to produce a product or service and the product or service being produced. In this section, first time reporters list each of the PRODUCTION UNITS at the facility in which a reported toxic chemical is used. Repeat reporters review and if necessary, update the existing descriptions, indicate whether the production unit was in use during the reporting year, add new production units for new product lines, and if an existing production unit has been substantially changed since the last report, add new production unit with a new unique number.

#### PRODUCTION UNIT DETAILS

a. Production Unit #

Edit

Is this production unit IN USE with chemical(s) over the reporting threshold(s) for the reporting year of this submittal? Yes No

b. Describe the Process:

SOLDERING OF PRINTED CUSTOM CIRCUIT BOARDS

c. Describe the Product: COMPLETED PRINTED CIRCUIT BOARDS

Enter up to 4 six-digit NAICs code that best describe the Product from this Production Unit. Put the primary NAICs code first:

213113	221330	221121	
d. NAICS Code	e. NAICS Code	f. NAICS Code	g. NAICS Code

h. Check the appropriate description for the unit of product:

⊃area ○dollar ○hours ○kilowatt ○length ○N/A ◎number ○volume ○weight

i. Enter the CAS# of each reported chemical used in ABOVE THRESHOLD quantities in the production unit. List the production process code(s) for each process step that involves a reported chemical used in ABOVE THRESHOLD quantities as an input, output or throughput.

List the TURA-reportable chemicals associated with this production unit. . TTTP A Chamina)

roter chemical.		Edit Delete
CAS #	Chemical Name	
	Process Codes:	
CC-04	HEAT TREATING NOS	
Process Code	Process Code Description	
BB-02	AQUEOUS	
Process Code	Process Code Description	
CC-01	CASTING/MOLDING	
Process Code	Process Code Description	
AA-01	DIP, FLOW AND CURTAIN COATING	
Process Code	Process Code Description	
Add Process Codes		
Add Chemicals		
dd Production Unit		

Error Check & Next

Each Production Unit must be individually edited

# Active? Toggle to change response.

If any of these three are incorrect, need a new Production Unit.

PRODUCTION UNIT DETAILS	
a. Production Unit #	Ī
Is this production unit IN USE with chemical(s) over the reporting threshold(s) for the reporting year of this submitt Yes ONO	al?
b. Describe the Process: SOLDERING OF PRINTED CUSTOM CIRCUIT BOARDS	1
c. Describe the Product: COMPLETED PRINTED CIRCUIT BOARDS	]
Enter up to 4 six-digit NAICs code that best describe the Product from this Production Unit. Put the primary NAICs first:	code
213113     221330     221121       rd. NAICS Code     e. NAICS Code     f. NAICS Code     g. NAICS Code	
h. Check the appropriate description for the unit of product: area dollar hours kilowatt length N/A number volume weight	

Correct NAICS listed? If not, update.

Review your list of pre-populated Process Codes. If you need more for this production unit, I recommend adding those first.

If you need additional process codes, click the "Add Process Codes" button.

i. Enter the CAS# of each reported chemical used in ABOVE THRESHOLD quantities in the production unit. List the
production process code(s) for each process step that involves a reported chemical used in ABOVE THRESHOLD
quantities as an input, output or throughput.
List the TURA-reportable chemicals associated with this production unit.

CAS #	Chemical Name	
$\mathbf{\wedge}$	Process Codes:	
🗌 ), A-01	DIP, FLOW & CURTAIN COATING	
P pcess Code	Process Code Description	
C -04	HEAT TREATING NOS	
Pr cess Code	Process Code Description	
BI -02	AQUEOUS	
Pr cess Code	Process Code Description	
C -01	CASTING/MOLDING	
P ocess Code	Process Code Description	
AA-02	SPRAY COATING	
Drocess Code	Process Code Description	
Add Process Codes		
Add Chemicals		
uu onemicais		

ProcessCode	
Code	Description
AA-01	Dip, Flow and Curtain Coating
AA-02	Spray Coating
AA-03	Knife/Spread/Roll Coating
AA-04	Electrostatic Coating Methods
AA-05	Letterpress and Flexographic
AA-06	Lithographic
AA-07	Gravure
AA-08	Screen Printing
AA-09	Pad Printing

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		<u>Edit</u> <u>Delete</u>
CAS #	Chemical Name	
	Process Codes:	
CC-04	HEAT TREATING NOS	
Process Code	Process Code Description	
BB-02	AQUEOUS	
Process Code	Process Code Description	
CC-01	CASTING/MOLDING	
Process Code	Process Code Description	
AA-01	DIP, FLOW AND CURTAIN COATING	
Process Code	Process Code Description	
Please select Process Co Process Code	de Process Code Description	<u>Update</u> <u>Cancel</u>
d Process Codes		
d Chemicals		

Add Production Unit

Enter the CAS #, without dashes.	i. Enter the CAS# of each reported chemical used in ABOVE THRESHOLD quantities in the production production process code(s) for each process step that involves a reported chemical used in ABOVE THE quantities as an input, output or throughput.	n unit. List the RESHOLD
	List the I URA-reportable chemicals associated with this production unit.         TURA Chemical:         CAS #         Chemical Name	<u>Delete</u>
Check off applicable process codes.	Process Codes:         C-04       HEAT TREATING NOS         Pi cess Code       Process Code Description         BE 02       AQUEOUS         Process Code       Process Code Description         C-01       CASTING/MOLDING         Process Code       Process Code Description         A-01       DIP, FLOW AND CURTAIN COATING         Process Code       Process Code Description         Add Process Codes       Add Chemicals	

Error Check & Next

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1000	ANTIMONY COMPOUNDS					
CAS #	Chemical Name					
	Process Codes:	 				
CC-04	HEAT TREATING NOS	TURA Chemical:			T 414	Delate
Process Code	Process Code Description	1000		ANTIMONY COMPOUNDS	Edit	Delete
BB-02	AQUEOUS	CAS #		Chemical Name		
Process Code	Process Code Description	0110 //		onemical Hane		
CC-01	CASTING/MOLDING			Process Codes:		
Process Code	Process Code Description	CC-04		HEAT TREATING NOS		
AA-01	DIP, FLOW AND CURTAIN COATING	Process Code	e 1	Process Code Description		
Process Code	Process Code Description	BB-02		AQUEOUS		
AA-02	SPRAY COATING	 Process Code	· 1	Process Code Description		
Process Code	Process Code Description	CC-01		CASTING/MOLDING		
Add Process Codes		Process Code		Process Code Description		
		 AA-01		DIP, FLOW AND CURTAIN COATING		
Add Chemicals		Process Code	. 1	Process Code Description		
k k		Process Code		Process Code Description		
		Add Bracass Codes	· · ·	rocess code Description		
		Add Flocess Codes				
						Cancel
Click the "A	Add Chemical"	CAS #		Chemical Name		
		0110 #		Chemical Mane		
button to d	at a now blank	N		Process Codes:		
Dutton to g		CC-04		HEAT TREATING NOS		
blockodda	d for odditional	Process Code	· I	Process Code Description		
DIOCK ADDE	a for additional	BB-02		AQUEOUS		
				Process Code Description		
chemicals	•	Brocers Code		CASTING/MOLDING		
			, I			
		Process Code		Process Code Description		
		□ AA-02	Î	SPRAY COATING		
		Process Code		Process Code Description		
				•		
		Add Chemicals				

**EXCLU** 

i. Enter the CAS# of each reported chemical used in ABOVE THRESHOLD quantities in the production unit. List the production process code(s) for each process step that involves a reported chemical used in ABOVE THRESHOLD quantities as an input, output or throughput.

List the TURA-reportable chemicals associated with this production unit.

		Edit Delete
1000		
AS #	Chemical Name	
	Process Codes:	
CC-04	HEAT TREATING NOS	
Process Code	Process Code Description	
BB-02	AQUEOUS	
Process Code	Process Code Description	
CC-01	CASTING/MOLDING	
Process Code	Process Code Description	
AA-01	DIP, FLOW AND CURTAIN COATING	
Process Code	Process Code Description	
AA-02	SPRAY COATING	
Process Code	Process Code Description	
Chemicals		
Chemicals		
Chemicals roduction Unit	To add a new	

Production Unit

Sist and TORA-Teportable cales	ncais associated with this production with.
TURA Chemical:	Edit Delete
1000	ANTIMONY COMPOUNDS
CAS #	Chemical Name
	Process Codes:
CC-04	HEAT TREATING NOS
Process Code	Process Code Description
BB-02	AQUEOUS
Process Code	Process Code Description
CC-01	CASTING/MOLDING
Process Code	Process Code Description
AA-01	DIP, FLOW AND CURTAIN COATING
Process Code	Process Code Description
AA-02	SPRAY COATING
Process Code	Process Code Description
Add Process Codes	
Add Chemicals	
ODUCTION UNIT DETAIL	
CODUCTION UNIT DETAIL	Lo Lindate Cancel
Production Unit #	<u>opuate</u> <u>cancer</u>
this and the time sould DI LICE	
S unis production unit IN USE	with chemical(s) over the reporting threshold(s) for the reporting year of this submittal?
∪ res ∪ No	
. Describe the Process:	
Describe the Product:	





Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report Form S Cover Sheet

2024
Reporting Year
ABNAKI ROCK
Facility Name
380799
DEP Facility ID Number

Edit

#### Section 4: Facility-Wide Description of Production Units

A PRODUCTION UNIT is the combination of the process used to produce a product or service and the product or service being produced. In this section, first time reporters list each of the PRODUCTION UNITS at the facility in which a reported toxic chemical is used. Repeat reporters review and if necessary, update the existing descriptions, indicate whether the production unit was in use during the reporting year, add new production units for new product lines, and if an existing production unit has been substantially changed since the last report, add new production unit with a new unique number.

#### PRODUCTION UNIT DETAILS

a. Production Unit #

Is this production unit IN USE with chemical(s) over the reporting threshold(s) for the reporting year of this submittal? • Yes • No

b. Describe the Process:

SOLDERING OF PRINTED CUSTOM CIRCUIT BOARDS

#### c. Describe the Product:

COMPLETED PRINTED CIRCUIT BOARDS

Enter up to 4 six-digit 1	NAICs code that best	describe the Product fi	om this Production	Unit. Put the primary	NAICs code
nrst.					

213113	221330	221121	
d. NAICS Code	e. NAICS Code	f. NAICS Code	g. NAICS Code

h. Check the appropriate description for the unit of product:

○area ○dollar ○hours ○kilowatt ○length ○N/A ◎number ○volume ○weight

i. Enter the CAS# of each reported chemical used in ABOVE THRESHOLD quantities in the production unit. List the production process code(s) for each process step that involves a reported chemical used in ABOVE THRESHOLD quantities as an input, output or throughput.

List the TURA-reportable chemicals associated with this production unit.

1 17	PT TD		C11.	_	•	_1
		A 1	_n	em	$\mathbf{nc}$	а

I ORA Chemical.		Edit Delete
1000	ANTIMONY COMPOUNDS	
CAS #	Chemical Name	
	Process Codes:	
CC-04	HEAT TREATING NOS	
Process Code	Process Code Description	
BB-02	AQUEOUS	
Process Code	Process Code Description	
CC-01	CASTING/MOLDING	
Process Code	Process Code Description	
AA-01	DIP, FLOW AND CURTAIN COATING	
Process Code	Process Code Description	
AA-02	SPRAY COATING	
Process Code	Process Code Description	
Add Process Codes		
Add Chemicals		
·		
Add Production Unit		

Ē

000	ANTIMONY COMPOUNDS	Edit Delete
AS #	Chemical Name	
	Process Codes:	
GG-01	BLENDING, MIXING, COMPOUNDING	
Process Code	Process Code Description	
CC-04	HEAT TREATING NOS	
Process Code	Process Code Description	
BB-02	AQUEOUS	
Process Code	Process Code Description	
CC-01	CASTING/MOLDING	
Process Code	Process Code Description	
AA-16	MECHANICAL PLATING	
Process Code	Process Code Description	
Add Process Codes		
ld Chemicals		
I Production Unit		

If there are any fields that are missing information or boxes not checked, an error message will show in red at the bottom of the page.

"Edit" the section, make corrections & "Update".

Then click "Error Check & Next" again until the page is error free. Document your calculations & source material





### Navigating eDEP: Form S Sections 1-3 \*and sometimes 4

Unique Blocks must be individually "edited" and "updated"



Massachusetts Department of Environmental Protection Bureau of Air & Waste - Taxics Use Reduction Report	2024 Reporting Vor
Dureau of Air & Wase - Toxics Ose Reduction Report	APNAKI POCK
Form S	Facility Name
Chemical Use Facility Wide	380799
Chemical Use Facility-wide	DEP Facility ID Number
	DEF Facility ID Ivalider
Section 1. Facility Wide use of Listed Chemical	Edit
Section 1: Fachity- wide use of Elisted Chemical	
1000 ANTIMONY COMPOUNDS	i la ital
a. MA DEP CAS # 6. Chemical Name (Dioxin should be in grams, de	cimal points may be used)
Facility-wide use of chemical identified in a. Enter the total amount (Report amounts in Dioxin. Report Dioxin in grams) for each applicable category. <b>NOTE</b> : 'Generated as by containing the listed chemical before the waste is handled, transferred, treated, recycled reporting instructions before completing this section.	a pounds for all chemicals except yproduct' (item f.) means all waste d or released. Please refer to the
c. Amount Manufactured 😯 d. Amount Processed 😯	
e. Amount Otherwise Used 🕐 f. Amount Generated as byprodu	uct 🕜
g. Amount Shipped In Or As Product 😗 h. Production or Activity Ratio	3
Section 2: Materials Balance and Other Reporting Anomolies The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals the as product and generated at burycourd does not approximate this "materials balance".	that comes out as waste or ie sum of the amount shipped in or insetions are list the common
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Section 2: Materials Balance and Other Reporting Anomolies         The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals the as product and generated at byproduct does not approximate this "materials balance". Qreasons why there may not be a materials balance. If your chemical is not in materials belance". Qreasons why there may not be a materials balance. If your chemical is not in materials belance. If your chemical is not in materials belance. If the chemical is not in materials belance. If the chemical is in materials belance. Enter 0 if the section is not relevant or if the chemical is in materials belance.         a. Amount of Chemical Recycled OnSite       b. Amount of Chemical Consum         c. Amount of Chemical(Product) Held In Inventory       d. Amount of Chemical Composite         e. Other Amount       f. Check yes if anything non-routine occured at your facility during the reporting year there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.         Yes*       No       * If your answer is Yes, you may explain in Section 5.         Section 3: Chemicals Used in Waste Treatment Units       Product is in the product	that comes out as waste or be sum of the amount shipped in or Juestions a-e list the common balance, enter the pounds in the balance. ed Or Transformed md hat affected the data reported, if
Section 2: Materials Balance and Other Reporting Anomolies         The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals the as product and generated at byproduct does not approximate this "materials balance". Qreasons why there may not be a materials balance. If your chemical is not in materials belance". Qreasons why there may not be a materials balance. If your chemical is not in materials belance. If your chemical is not in materials belance a. Amount of Chemical Recycled OnSite         a. Amount of Chemical Recycled OnSite       b. Amount of Chemical Consum         c. Amount of Chemical(Product) Held In Inventory       d. Amount of Chemical Compout         e. Other Amount       f. Check yes if anything non-routine occured at your facility during the reporting year there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.         Yes*       No       * If your answer is Yes, you may explain in Section 5.         Section 3: Chemicals Used in Waste Treatment Units       a. Is this chemical used to treat waste or control pollution?         Yes       No*       * If your answer is No, skip ahead to Section 4 Toxics Utility of Yes	that comes out as waste or the sum of the amount shipped in or Questions a-e list the common balance, enter the pounds in the valance. We dor Transformed and hat affected the data reported, if se By Production Unit.
Section 2: Materials Balance and Other Reporting Anomolies         The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals the as product and generated at byproduct does not approximate this "materials balance". Question is not in materials balance. If your chemical is not in materials below there may not be a materials balance. If your chemical is not in materials below there may not be a materials balance. If your chemical is not in materials below.         a. Amount of Chemical Recycled OnSite       b. Amount of Chemical Consum         c. Amount of Chemical(Product) Held In Inventory       d. Amount of Chemical Compose         e. Other Amount       f. Check yes if anything non-routine occured at your facility during the reporting year of there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.         Yes*       No       * If your answer is Yes, you may explain in Section 5.         Section 3: Chemicals Used in Waste Treatment Units       a. Is this chemical used to treat waste or control pollution?         Yes       No*       * If your answer is No, skip ahead to Section 4 Toxics Utes the amount of the chemical (in pounds) used to treat waste or control pollution	that comes out as waste or be sum of the amount shipped in or Juestions a-e list the common balance, enter the pounds in the balance. ed Or Transformed md hat affected the data reported, if se By Production Unit.
Section 2: Materials Balance and Other Reporting Anomolies         The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals the as product and generated at byproduct does not approximate this "materials balance". Qreasons why there may not be a materials balance. If your chemical is not in materials brelevant section. Enter 0 if the section is not relevant or if the chemical is in materials belance". Qreasons why there may not be a materials balance. If your chemical is not in materials belance. If your chemical is not in materials belance. Amount of Chemical Recycled OnSite         a. Amount of Chemical Recycled OnSite       b. Amount of Chemical Consume chemical (Product) Held In Inventory         d. Amount of Chemical(Product) Held In Inventory       d. Amount of Chemical Compound the section is not relevant section is c0.5 or >2.         e. Other Amount       f. Check yes if anything non-routine occured at your facility during the reporting year there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.         Yes*       No       * If your answer is Yes, you may explain in Section 5.         Section 3: Chemicals Used in Waste Treatment Units       a. Is this chemical used to treat waste or control pollution?         Yes       No*       * If your answer is No, skip ahead to Section 4 Toxics Use.         b. Enter the amount of the chemical (in pounds) used to treat waste or control pollution Pounds       Pounds	that comes out as waste or the sum of the amount shipped in or Questions a-e list the common balance, enter the pounds in the valance. Hed Or Transformed and that affected the data reported, if se By Production Unit.
Section 2: Materials Balance and Other Reporting Anomolies The amount of a chemical that goes into a production unit generally equals the amount product. If the total amount of a chemical used (the sum of c, d & e) generally equals th as product and generated at byproduct does not approximate this "materials balance". Q reasons why there may not be a materials balance. If your chemical is not in materials b relevant section. Enter 0 if the section is not relevant or if the chemical is in materials b a. Amount of Chemical Recycled OnSite b. Amount of Chemical Recycled OnSite c. Amount of Chemical (Product) Held In Inventory d. Amount of Chemical Compound e. Other Amount f. Check yes if anything non-routine occured at your facility during the reporting year there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2. Yes* No * If your answer is Yes, you may explain in Section 5. Section 3: Chemicals Used in Waste Treatment Units a. Is this chemical used to treat waste or control pollution? Yes No* * If your answer is No, skip ahead to Section 4 Toxics U b. Enter the amount of the chemical (in pounds) used to treat waste or control pollution Pounds c. Did the use of this chemical for waste treatment or pollution control increase or decre	that comes out as waste or te sum of the amount shipped in or Juestions a-e list the common balance, enter the pounds in the valance. Ind hat affected the data reported, if se By Production Unit.

### Scroll down to complete all unique blocks

## Navigating eDEP: Form S Sections 1

Manufacture means " Manufacture ", to produce, prepare, import or compound a toxic or hazardous substance. Manufacture shall also mean to produce a toxic or hazardous subtance coincidentally during the Manufacture, processing, use, or disposal of another substance or mixture of substances, including a toxic substance that is separated from that other substance or mixture of substances as a byproduct, and a toxic substance that remains in that other substance or mixture of substances as an impurity. Manufactured: The Minimum Reporting Threshold Amount is equal to or greater than 25,000lbs each year. \*Except Higher Hazard Substances and PBT's. Reference the TURA Chem List or contact the TURA program with questions.

Chemical Use: Be sure to input your chemical usage numbers in the proper fields

#### Section 1: Facility-Wide use of Listed Chemical

1000 MA DEP CAS # ANTIMONY COMPOUNDS b. Chemical Name (Dioxin should be in grams, decimal points may be used)

Edit

Facility-wide use of chemical identified in a. Enter the total amount (Report amounts in pounds for all chemicals except Dioxin. Report Dioxin in grams) for each applicable category. **NOTE:** 'Generated as byproduct' (item f.) means all waste containing the listed chemical before the waste is handled, transferred, treated, recycled or released. Please refer to the reporting instructions before completing this section.



Process means the preparation of a toxic or hazardous substance, after its manufacture, for distribution in commerce: (a) in the same form or physical state, or in a different form or physical state form, that in which it was received by the toxics user so preparing such substance; or (b) as part of an article containing the toxic or hazardous substance. Relabeling or redistributing a container of a toxic substance where no repackaging of the toxic substance occurs does not constitute use or processing of the toxic substance. Processed: The Minimum Reporting Threshold Amount is equal to or greater than 25,000lbs each year. \*Except Higher Hazard Substances and PBT's. Reference the TURA Chem List or contact the TURA program with questions.

Otherwise Use means any use of a toxic substance that is not covered by the terms " manufacture " or " process " and includes use of a toxic substance contained in a mixture or trade name product including use of a catalyst, use for cleaning or surface preparation use to carry a coating, or use for waste treatment. TURA chemicals in wastes received from offsite for the purpose of waste management that are being treated for destruction, stabilized or disposed of are considered otherwise used, as are substances coincidentally manufactured in the treatment process. Relabeling or redistributing a container of a toxic substance where no repackaging of the toxic substance occurs does not constitute use or processing of the toxic substance. Otherwise Used: The Minimum Reporting Threshold Amount is equal to or greater than 10,000lbs each year. \*Except Higher Hazard Substances and PBT's. Reference the TURA Chem List or contact the TURA program with questions.

# Navigating eDEP:

Form S Sections 1

Manufactured

+

Processed

+

Otherwise Used



### Navigating eDEP: Form S Sections 1 & 2



Yes\* No

Manufactured Generated as Byproduct ≠ Processed Shipped In or As Product Otherwise Used

### Use Section 2, a-e to obtain a balance

	Generated as Byproduct
	+
Manufacturad	Shipped In or As Product
Manulactuleu	+
+ Dresseed	Recycled on Site
FIOCESSEU	+
+ Otherwise Used	Consumed or Transformed
	+
	Held in Inventory
	+
	Other Amount

### Navigating eDEP: Form S Sections 1 & 2

#### tenv.eea.state.ma.us says

Please note that a Mass Balance does not exist. TOTAL USE does not equal BYPRODUCT + SHIPPED + Section 2 + Section 3. Please double check your values. If TOTAL USE does not equal BYPRODUCT + SHIPPED then you can record pounds in an appropriate category in Section 2 or in Section 3. If a Mass Balance does not exist, please provide a written explanation in Section 5.



Often mass balance occurs input = outputs but...



If ≠ then please explain by checking "YES" on question f, and noting in Section 5



Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report

Form S Chemical Use Facility-Wide

### Section 1: Facility-Wide use of Listed Chemical

1000 a. MA DEP CAS # ANTIMONY COMPOUNDS b. Chemical Name (Dioxin should be in grams, decimal points may be used)

2024

Reporting Year ABNAKI ROCK

Facility Name

DEP Facility ID Number

Edit

380799

Facility-wide use of chemical identified in a. Enter the total amount (Report amounts in pounds for all chemicals except Dioxin. Report Dioxin in grams) for each applicable category. **NOTE**: 'Generated as byproduct' (item f.) means all waste containing the listed chemical before the waste is handled, transferred, treated, recycled or released. Please refer to the reporting instructions before completing this section.

e. Amount Manufactured 🕜	d. Amount Processed 🕜
e. Amount Otherwise Used 😯	f. Amount Generated as byproduct 🕐
g. Amount Shipped In Or As Product 🝞	h. Production or Activity Ratio 🕜

#### Section 2: Materials Balance and Other Reporting Anomolies

The amount of a chemical that goes into a production unit generally equals the amount that comes out as waste or product. If the total amount of a chemical used (the sum of c, d & e) generally equals the sum of the amount shipped in or as product and generated at byproduct does not approximate this "materials balance". Questions a-e list the common reasons why there may not be a materials balance. If your chemical is not in materials balance, enter the pounds in the relevant section. Enter 0 if the section is not relevant or if the chemical is in materials balance.

a. Amount of Chemical Recycled OnSite

b. Amount of Chemical Consumed Or Transformed

c. Amount of Chemical(Product) Held In Inventory

d. Amount of Chemical Compound

e. Other Amount

○ No

f. Check yes if anything non-routine occured at your facility during the reporting year that affected the data reported, if there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.



\* If your answer is Yes, you may explain in Section 5.

## Navigating eDEP: Form S Section 3

Was any of the chemical used to treat waste or control pollution?\*

### Section 3: Chemicals Used in Waste Treatment Units

a. Is this chemical used t ○ Yes ○ No*	o treat waste or control pollution? * If your answer is No, skip ahead to Section 4 Toxics Use By Production Unit.
b. Enter the amount of th Pounds	ue chemical (in pounds) used to treat waste or control pollution
c. Did the use of this che compared with the previ	mical for waste treatment or pollution control increase or decrease by 10 percent or more ous reporting year?
○ Yes* ○No	* If your answer is Yes, you may explain in Section 5.

Error Check & Next

\* If you indicated (Form S Cover Sheet Sections 1) that **ALL** of the chemicals are used **ONLY** to treat waste, then Section 3.a is fixed at "Yes". In addition, there will be no production units to report.

### Navigating eDEP: Form S Sections 1 - 3

Once all data has been entered in each individual block, click "Error Check and Next"

#### Section 1: Facility-Wide use of Listed Chemical

000	
MA DEP CAS #	

ANTIMONY COMPOUNDS b. Chemical Name (Dioxin should be in grams, decimal points may be used)

Facility-wide use of chemical identified in a. Enter the total amount (Report amounts in pounds for all chemicals except Dioxin. Report Dioxin in grams) for each applicable category. **NOTE:** 'Generated as byproduct' (item f.) means all waste containing the listed chemical before the waste is handled, transferred, treated, recycled or released. Please refer to the reporting instructions before completing this section.

50000	0
c. Amount Manufactured 🕜	d. Amount Processed 🕜
0	5000
e. Amount Otherwise Used ?	f. Amount Generated as byproduct 🝞
25000	1
g. Amount Shipped In Or As Product ?	h. Production or Activity Ratio 🕜

#### Section 2: Materials Balance and Other Reporting Anomolies

The amount of a chemical that goes into a production unit generally equals the amount that comes out as waste or product. If the total amount of a chemical used (the sum of c, d & e) generally equals the sum of the amount shipped in or as product and generated at byproduct does not approximate this "materials balance". Questions a-e list the common reasons why there may not be a materials balance. If your chemical is not in materials balance, enter the pounds in the relevant section. Enter 0 if the section is not relevant or if the chemical is in materials balance.

)		
Amount of Chemical Recycle	ed OnSite	

b. Amount of Chemical Consumed Or Transformed

c. Amount of Chemical Held In Inventory

_					
d.	Amount	of	Chemical	Comp	ound

e. Other Amount

f. Check yes if anything non-routine occured at your facility during the reporting year that affected the data reported, if there is not a materials balance, and/or if the Prod. Ratio is <0.5 or >2.

○ Yes\* ● No \* If your answer is Yes, you may explain in Section 5.

#### Section 3: Chemicals Used in Waste Treatment Units

a. Is this chemical used to treat waste or control pollution?

\* If your answer is No, skip ahead to Section 4 Toxics Use By Production Unit.

#### b. Enter the amount of the chemical (in pounds) used to treat waste or control pollution

Pounds

c. Did the use of this chemical for waste treatment or pollution control increase or decrease by 10 percent or more compared with the previous reporting year?

○ Yes\* ● No \* If your answer is Yes, you may explain in Section 5.

Update Cancel

Error Check & Next

### Navigating eDEP: Form S Sections 1 - 3

-

Don't forget to click on the "update" button.

If you don't, you will get a list of red error messages at the bottom of the page.

	Section 1: Facility-Wide use of Listed Chemical				Update Cancel
					_
	1000 ANTIMONY COI	MPOUNDS			
	a. MA DEP CAS # b. Chemical Name (I	Dioxin should be in g	rams, decimal po	pipts may be used)	
	Facility-wide use of chemical identified in a. Enter the total amount (F applicable category. NOTE: 'Generated as byproduct' (item f.) means recycled or released. Please refer to the reporting instructions before	Report amounts in po all waste containing completing this sect	unds for all chem the listed chemi ion.	nicals except Dioxin. Rep cal before the waste is h	ort Dioxin in grams) for each andled, transferred, treated,
	50000	0			
	c. Amount Manufactured	d. Amount Proces	ssed 🕜		
	0	5000			
	e. Amount Otherwise Used	f. Amount Genera	ated as byproduc	t 🕜	
	25000	1			
	g. Amedint Shipped In Or As Product ?	h. Production or /	Activity Ratio 🕜		
	Section 2: Materials Balance and Other Reporting An	omolies			
	The amount of a chemical that goes into a production unit generally $q$ used (the sum of c, d & e) generally equals the sum of the amount si balance". Questions are list the common reasons why there may not relevant section. Enter 0 if the section is not relevant or if the chemic	equals the amount th hipped in or as produ be a materials balan al is in materials bala	at comes out as ct and generated ice. If your chemi ance.	waste or product. If the to I at byproduct does not a ical is not in materials bai	otal amount of a chemical pproximate this "materials ance, enter the pounds in the
	0	20000			
	a. Amount of Chemical Recycled OnSite	b. Amount of Che	emical Consumed	d Or Transformed	
	0	0			
	c. Amount of Chemical Held In Inventory	d. Amount of Che	emical Compound	ł	
	0 e. Other Amount	]			
	f. Check yes if anything non-routine occured at your facility during the if the Prod. Ratio is <0.5 or >2. Yes*  No * If your answer is Yes, you r	e reporting year that may explain in Sectio	affected the data n 5.	reported, if there is not a	materials balance, and/or
	Section 3: Chemicals Used in Waste Treatment Units				
$\mathbf{A}$	a. Is this chemical used to treat waste or control pollution? O Yes  No*	head to Section 4 To	xics Use By Proc	duction Unit.	
	b. Enter the amount of the chemical (in pounds) used to treat waste o     Pounds	or control pollution			
	<ul> <li>bild the use of this chemical for waste treatment or pollution control</li> </ul>	l increase or decreas	se by 10 percent	or more compared with t	he previous reporting year?
	Yes*  No	nay explain in Section	n 5.		
\ \					
					Fror Check & Next
	Error Message [Below are links where error(s) occurre	d]	Section Name	Description	
	A response to this guestion is required in order to contin	ue.		CHEMICAL MANU	FACTURED AMOUNT (1)
	A response to this guestion is required in order to contin	ue.		CHEMICAL PROCE	ESSED AMOUNT (1)
	A response to this question is required in order to contin				

A response to this question is required in order to continue.

CHEMICAL GENERATED AMOUNT (1)

Document your calculations & source material





### \_

### Navigating eDEP: Form S Sections 4 & 5

Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report Toxics Use Report - Form S Chemical Use By Production Units

2024	
Reporting Year	
ABNAKI ROCK	
Facility Name	
380799	
DEP Facility ID Number	

Edit

#### Section 4: Toxics Use by Production Unit

#### ANTIMONY COMPOUNDS a. Production Unit #

#### b. Chemical Name

c. Quantity of Chemical Use Code:

- 1. <= 5,000 lbs.</p>
- 2. > 5.000 <= 10.000 lbs.</p>
- 3. > 10.000 <= 100.000 lbs.</p>
- 4. > 100.000 <= 500.000 lbs.</p>

Process code(s) where most

significant changes occured

5. > 500,000 lbs.

d. Did the use of this chemical in this production unit increase or decrease by 10 percent or more compared with the previous reporting year and/or did you implement toxics use reduction?

\* If your answer is No, skip ahead to h. below. ⊙Yes ⊙No\*

Type of Change

Technique Code(s) (Enter "I" for Increase, (up to 3 pre process code, enter in order of importance)

(up to three in descending order)	"D" for Decrease)				
e.l.	2.	3a	L	3b.	3e.
<u>f.1.</u>	2.	<u>3a</u>	L	3b.	3e.
g.l.	2.	3a	L	3b.	3c.

h. Was byproduct generated for this chemical less than 1 percent of use in this production unit?

\* If your answer is Yes, skip ahead to Section 5 ○Yes\* ○No

i. Did the byproduct generated for this chemical in this production unit increase or decrease by 10 percent or more compared with the previous reporting year and/or did you implement toxics use reduction?

\* If your answer is No, skip ahead to Section 5. ○Yes ○No\*

Process code(s) where most Type of Change significant changes occured (up to three in descending order) "D" for Decrease)

Technique Code(s) (Enter "I" for Increase, (up to 3 pre process code, enter in order of importance)

and a manual and a second second				
	2.	3a.	ЗЬ.	3e.
	2.	3a.	3b.	3e.
	2.	3a.	ЗЬ.	3c.

#### Section 5: Description

k.1. 11.

You may add any comments or explanations regarding chemical use and/or byproduct generated in this production unit, chemical use in waste treatment (from Section 3), and non-routine occurrences at your facility (from Section 2). Maximum 250 characters allowed. Please do not copy and paste.

# Navigating eDEP: Form S Section 4

		Update Cancel	
Section 4: Toxics Use by I	Production Unit		
1	ANTIMONY COMPOU	INDS	
a. Production Unit #	<ul> <li>b. Chemical Name</li> </ul>		
c. Quantity of Chemical Use Co	de:		
○ 1. <= 5,000 lbs.			
○ 2. > 5,000 <= 10,000 lbs.			
○ 3. <= 10,000 <= 100,000 lbs			
○ 4. > 100,000 <= 500,000 lbs			
○ 5. >500,000 lbs.			
d. Did the use of this chemical in previous reporting year and/or d	n this production unit incre id you implement toxics u	rease or decrease by 10 percent or more compared with the use reduction?	
⊖Yes ⊖No* *	If your answer is No, skip	p ahead to h. below.	
Process code(s) where most	Type of Change	Technique Code(s)	
significant changes occured	(Enter "I" for Increase,	(up to 3 pre process code, enter in order of importance)	
(up to three in descending order)	"D" for Decrease)		
Select		Select Select	
e.1.	<i>Z</i> .	3a. 30. 30. Select	
f1	2	3a 3b 3c	
Select		Select Select	
g.1.	2.	3a. 3b. 3c.	
h Was hyproduct generated for t	this chemical less than 1 n	percent of use in this production unit?	
n. Has opprovider generated ter	If	a stradte Casting 5	
⊖Yes* ⊖No	li your answer is res, skij	panead to section 5.	
: Did the burner dust supported f	and the strengt of the second	- Austian unit inserance an deserve hu 10 assess to mare	
compared with the previous repo	or ting year and/or did you	umplement toxics use reduction?	
*	If we are a survey in No. at in	a should to Contion 5	
○ Yes ○ No*	if your answer is two, skip	p anead to section 5.	
Process code(s) where most	Type of Change	Technique Code(s)	
significant changes occured	(Enter "I" for Increase,	(up to 3 pre process code, enter in order of importance)	
(up to three in descending order)	"D" for Decrease)		
Select		Select Select Select	
j.l.	2.	3a. 3b. 3c.	
Le 1	2	20 Select Select Select	
Select	<i>2</i> .	Sa. SU. SU. Select	
1.1.	2.	3a. 3b. 3c.	

ProcessCode			
Code	Description		
AA-01	Dip, Flow and Curtain Coating		
AA-02	Spray Coating		
AA-03	Knife/Spread/Roll Coating		
AA-04	Electrostatic Coating Methods		
AA-05	Letterpress and Flexographic		
AA-06	Lithographic		
AA-07 Gravure			
AA-08	Screen Printing		
AA-09	AA-09 Pad Printing		
AA-10 Printing Using Carrier Films or Foils			
AA-11	Jet Printing		

TechniqueCode	
Code	Description
10	CHANGING RAW MATERIALS TO USE NON - OR LESS TOXIC MTL
11	CHANGING RAW MATERIALS TO USE NON - OR LESS TOXIC MTL
12	CHANGING RAW MATERIALS TO USE NON - OR LESS TOXIC MTL
20	REFORMULATING OR REDESIGNING END PRODUCTS TO BE NON- OR LESS
21	REFORMULATING OR REDESIGNING END PRODUCTS TO BE NON- OR LESS
22	REFORMULATING OR REDESIGNING END PRODUCTS TO BE NON- OR LESS
30	USING PROD UNIT OF A DIFFERENT DESIGN THAN PREVIOUS
31	USING PROD UNIT OF A DIFFERENT DESIGN THAN PREVIOUS
32	USING PROD UNIT OF A DIFFERENT DESIGN THAN PREVIOUS
40	UPGRADING OR REPLACING PROD UNIT EQUIPMENT OR METHODS
41	UPGRADING OR REPLACING PROD UNIT EQUIPMENT OR METHODS
42	UPGRADING OR REPLACING PROD UNIT EQUIPMENT OR METHODS

# Navigating eDEP: Form S Section 5

Section 5: Description

You may add any comments or explanations regarding chemical use and/or byproduct generated in this production unit, chemical use in waste treatment (from Section 3), and non-routine occurrences at your facility (from Section 2). Maximum 250 characters allowed. Please do not copy and paste.

Error Check & Next

Document your calculations & source material





### Navigating eDEP: State Form R/Form A Selection

Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report State Only Form R/Form A

2024	1
Reporting Year	
ABNAKI ROCK	1
Facility Name	
380799	]
DEP Facility ID Number	

This form is for chemicals or facilities that are not reportable under the US EPA Toxics Release Inventory program which include:

- Companies in NAICs codes covered by TURA but not covered by TRI. See the TURA Reporting Appendix at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/tura-online-reporting.html

- Chemicals listed under TURA but on the Federal TRI list including CERCLA chemicals, TRI chemicals with a different definition on the CERCLA list than on the TRI list and all TURA High Hazard Chemicals because they have a lower reporting threshold. See the TURA Chemical List at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/tura-online-reporting.html.

This form contains a portion of the fields used in the US EPA Form R and Form A. Please refer to US EPA's Toxic Chemical Release Inventory Reporting Form and Instructions at http://www.epa.gov/toxics-release-inventory-tri-program/tri-reporting-forms-and-instructions

**Chemical-Specific Information** 

### Section 1 Toxic Chemical Identity

1000	ANTIMONY COMPOUNDS
1.1 CAS Number	1.2 Toxic Chemical or Chemical Category Name

Please note that DEP does not accept the US EPA chemical category identifiers ('N###'); please refer to Appendix B of DEP's Toxics Use Reporting Forms and Instructions for the appropriate Massachusetts reporting number for chemical categories).

There are two filing forms: Form R and an abbreviated Form A. Companies must use the Form R if

1. Their Total chemical use is greater than 1 million pounds. OR

2. They generate more than 500 pounds of TURA Byproduct: (Sum of the amount released on site, treated on-site, recycled on-site, used for energy recovery on-site, or transferred offsite for treatment, recycling, recovery, disposal or release.) OR

3. The chemical is a PBT.

The Form A may ONLY be used if the company uses less than a million pounds of the chemical AND generates less than 500 pounds of TURA byproduct, and the chemical is not a PBT.

Are you filing a Form R?

(if yes, continue to Section 4 (note: Section 2 and 3 are not required for State Only reporting) if no. fill out only the State Only Form A).



### Navigating eDEP: State Form A



Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report State Only Form R/Form A

2024	
Reporting Year	
ABNAKI ROCK	
Facility Name	
380799	
DEP Facility ID Number	

This form is for chemicals or facilities that are not reportable under the US EPA Toxics Release Inventory program which include:

- Companies in NAICs codes covered by TURA but not covered by TRI. See the TURA Reporting Appendix at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/tura-online-reporting.html

- Chemicals listed under TURA but on the Federal TRI list including CERCLA chemicals, TRI chemicals with a different definition on the CERCLA list than on the TRI list and all TURA High Hazard Chemicals because they have a lower reporting threshold. See the TURA Chemical List at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/tura-online-reporting.html.

This form contains a portion of the fields used in the US EPA Form R and Form A. Please refer to US EPA's Toxic Chemical Release Inventory Reporting Form and Instructions at http://www.epa.gov/toxics-release-inventory-tri-program/tri-reporting-forms-and-instructions

Chemical-Specific Information

#### Section 1 Toxic Chemical Identity

1000	ANTIMONY COMPOUNDS
1.1 CAS Number	1.2 Toxic Chemical or Chemical Category Name
Please note that DEP does not accept the US EPA chemical category Use Reporting Forms and Instructions for the appropriate Massa	gory identifiers ('N###'); please refer to Appendix B of DEP's Toxics chusetts reporting number for chemical categories).
There are two filing forms: Form R and an abbreviated F 1. Their Total chemical use is greater than 1 million pour 2. They generate more than 500 pounds of TURA Bypro recycled on-site, used for energy recovery on-site, or tran release.) OR 3. The chemical is a PBT.	Form A. Companies must use the Form R if nds. OR duct: (Sum of the amount released on site, treated on-site, nsferred offsite for treatment, recycling, recovery, disposal or
The Form A may ONLY be used if the company uses les than 500 pounds of TURA byproduct, and the chemical i	s than a million pounds of the chemical AND generates less is not a PBT.
Are you filing a Form R? (if yes, continue to Section 4 (note: Section 2 and 3 are n reporting) if no, fill out only the State Only Form A).	o o Yes No Yes No
State Only Form A	
This chemical meets the Form A filing eligibility crite transfered offsite for treatment, release or disposal did no manufactured, processed or otherwised used did not excl	eria. The annual amount released or disposed of oniste or ot exceed 500 lbs. This reporting year, AND the amount ced 1 million pounds. If you select this option, your State only

Form A filing is complete.

Note: a Form A may not be filed for PBT chemicals or compounds.



### Navigating eDEP: State Form R

CHEM_ONSITE				
Code		Description		
01	0 - 99			
02	100 - 999			
03	1,000 - 9,999			
04	10,000 - 99,999			
05	100,00 - 999,999			
06	1,000,000 - 9,999,999			
07	10,000,000 - 49,999,999			
08	50,000,000 - 99,999,999			



Massachusetts Department of Environmental Protection Bureau of Air & Waste - Toxics Use Reduction Report

2024 Reporting Year ABNAKI ROCK Facility Name 380799 DEP Facility ID Number

0

Yes No

This form is for chemicals or facilities that are not reportable under the US EPA Toxics Release Inventory program which include:

- Companies in NAICs codes covered by TURA but not covered by TRI. See the TURA Reporting Appendix at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/tura-online-reporting.html

- Chemicals listed under TURA but on the Federal TRI list including CERCLA chemicals, TRI chemicals with a different definition on the CERCLA list than on the TRI list and all TURA High Hazard Chemicals because they have a lower reporting threshold. See the TURA Chemical List at http://www.mass.gov/eea/agencies/massdep/toxics/approvals/turaonline-reporting.html.

This form contains a portion of the fields used in the US EPA Form R and Form A. Please refer to US EPA's Toxic Chemical Release Inventory Reporting Form and Instructions at http://www.epa.gov/toxics-release-inventory-triprogram/tri-reporting-forms-and-instructions

**Chemical-Specific Information** 

#### Section 1 Toxic Chemical Identity

1000	]	ANTIMONY COMPOUNDS	
1.1 CAS Number	-	1.2 Toxic Chemical or Chemical Category Name	

Please note that DEP does not accept the US EPA chemical category identifiers ('N###'); please refer to Appendix B of DEP's Toxics Use Reporting Forms and Instructions for the appropriate Massachusetts reporting number for chemical categories).

There are two filing forms: Form R and an abbreviated Form A. Companies must use the Form R if

1. Their Total chemical use is greater than 1 million pounds. OR

2. They generate more than 500 pounds of TURA Byproduct: (Sum of the amount released on site, treated on-site, recycled on-site, used for energy recovery on-site, or transferred offsite for treatment, recycling, recovery, disposal or release.) OR

3. The chemical is a PBT.

The Form A may ONLY be used if the company uses less than a million pounds of the chemical AND generates less than 500 pounds of TURA byproduct, and the chemical is not a PBT.

Are you filing a Form R?

(if yes, continue to Section 4 (note: Section 2 and 3 are not required for State Only reporting)

if no, fill out only the State Only Form A).

Section 4

Enter the maximum amount of the toxic chemical on-site at any time during the calendar year

Select

4.1 Two-Digit Code From TRI Instruction Package

### Navigating eDEP: State Form R

#### Section 5

Quantity of the Toxic Chemical Entering Each Environmental Medium On-site 5.1-2 Air Emissions 🔹 🗆 check if not applicable

5.1 Fugitive or non-point air emissions (pounds/year) 5.2 Stack or point air emissions (pounds/year)

5.3 Discharges to Receiving Streams or Water Bodies 🗆 check if not applicable

Total Discharges (pounds/year)

5.4 Underground Injection On-site to Class I or Class II-V wells 🗆 check if not applicable

5.4.1 Underground Injection On-site to Class I Wells (pounds/year)	5.4.2 Underground Injection On-site to Class II-V Wells (pounds/year)
5.5 Disposal to Land On-site Check if not applicable	
5.5.1A RCRA Subtitle C landfills (pounds/year)	5.5.1B Other landfills (pounds/year)
5.5.2 Land treatment/application farming (pounds/year)	5.5.3 Surface Impoundment (pounds/year)
5.5.4 Other disposal (pounds/year) Section 6	
Transfers of the toxic chemical in wastes to off-site locations	
6.1.A Total Quantity Transferred to all POTWs Check 6.1.A.1 Total Transfers to all POTWs (pounds/year)	if not applicable
6.2 Total Quantity Transferred to all other Off-site locati etc., excluding amounts sent to POTWs)   Check if not	ons (for treatment, disposal, recycling, energy recovery applicable
6.2.A Total Transfers (pounds/year)	]



WMETHOD					
Code	Description				
A01	FLARE				
A02	CONDENSER				
A03	SCRUBBER				
A04	ABSORBER				
A05	ELECTROSTATIC PRECIPITATOR				
A06	MECHANICAL SEPARATION				
A07	OTHER AIR EMISSION TREATMENT				
H040	INCINERATION - THERMAL DESTRUCTION OTHER THAN USE AS A FUE				

## Navigating eDEP: State Form R

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	RecoveryMethod	
	Code	Description
	U01	Industrial Kiln
	U02	Industrial Furnace
	U03	Industrial Boiler
Section 7B		
On-Site Energy Recovery Processes: 🗆 check if not applicable		
Energy Recovery Methods 3-character code(s): Select Select Select		
Section 7C		
On Site Recording Decompose Recording Methods 2 shows the sede (s). Debods if not condicable		
On-Site Recycling Processes. Recycling Methods 5-character code(s): Check if not applicable		
Select Select		
	RecycleMethod	
	Code	Description
	H10 /	METAL RECOVERY-RETORTING, SMELTING, CHEM OR PHYS EXTRACTION
	H20 9	SOLVENT RECOV-DISTILLATION, EVAPOR, FRACTION, EXTRACT
	H39 (	OTHER RECOV OR RECLAM FOR REUSE-ACID REGEN CHEM REACT PROC

## Navigating eDEP: State Form R

Activity					
Code	Description				
W13	IMPROVED MAINTENANCE SCHEDULING, RECORDKEEPING, OR PROCEDURES				
W14	CHNGD PROD SCHED TO MINIMIZE EQUIPMT & FEEDSTOCK CHANGEOVERS				
W19	OTHER CHANGES IN OPERATING PRACTICES				
W21	INSTITUTED PROC TO ENSURE MATERIALS DON'T STAY IN INVENTORY				
W22	BEGAN TO TEST OUTDATED MATERIAL-CONTINUE TO USE IF EFFECTIVE				
W23	ELIMINATED SHELF-LIFE REQUIREMENTS FOR STABLE MATERIALS				
W24	INSTITUTED BETTER LABELLING PROCEDURES				
W25	INSTITUTED CLEARINGHOUSE TO EXCHANGE DISCARDED MATERIALS				
W29	OTHER CHANGES IN INVENTORY CONTROL				

Method	
Code	Description
T01	INTERNAL POLLUTION PREVENTION OPPORTUNITY AUDIT(S)
Т02	EXTERNAL POLLUTION PREVENTION OPPORTUNITY AUDIT(S)
Т03	MATERIALS BALANCE AUDITY
T04	PARTICIPATIVE TEAM MANAGEMENT
Т05	EMPLOYEE RECOMMENDATION(INDEPENDENT OF A FORMAL CO. PROGRAM
Т06	EMPLOYEE RECOMMENDATION (UNDER A FORMAL COMPANY PROGRAM)

#### Section 8

Production Related Waste Managed. Enter in Pounds per year (grams of dioxins) (Do not double count: 8.1a - 8.7 should total: (Amount used in production - Amount shipped in product + Amount consumed in production)

	Sour	ce Reduction and Recycling Activities.	Column A	C	olumn B		Column C		Colun	mD	
	note	ds per year)	Prior tear	U	urrent Kpt. 16	sar	Following F	.pt. rear	2nd F	bilowing Rpt. Tear	
	8.1a	Total on-site disposal underground									
		injection & landfills									
	8.1b	Total on-site disposal or other									
	0.1-	releases									
	8.1C	injection & landfills									
	8 1d	Total off-site disposal or other									
	0.14	releases									
	8.2	Quantity used for energy recovery on-site									
	8.3	Quantity used for energy recovery									
		off-site									
	8.4	Quantity recycled on-site									
	8.5	Quantity recycled off-site									
	8.6	Quantity treated on-site									
	8.7	Quantity treated off-site									
	8.8	Quantity released to the environment	as a result of reme	dial acti	ions, catastrop	hic even	ts, or one-tin	ne events n	ot		
		associated with production processes:								pounds/year	I
	8.10 for th	Did your facility engage in any source iis chemical during the reproting year?	reduction activitie	<sup>s</sup> O Y	es - continue	below	ON	lo			
	$\mathbf{X}$										
		Source Reduction			Methods to	o Identit	y Activity	(enter coo	des)		
		Activities [enter code(s)]									
	8.10.	1 Select		Select			Select			Select	
			a		b			с			
	8.10.	2 Select		Select			Select			Select	
			a		b			с			
ľ											
										Error Check & N	ext
	-										

Document your calculations & source material





## Navigating eDEP: Fee Worksheet



MA

d. State

	2024
	Reporting Year
	ABNAKI ROCK
	Facility Name
11	380799
	DEP Facility ID Number

021084747

e. ZIP Code

ABN/	AKI	ROCK	

a. Facility Name

1 WINTER ST b. Facility Site Address

BOSTON

c. City

The amount of your fee depends on the number of "full time employee equivalents" ( 2,000 work hours per year) at your facility, and number of toxic substances for which reporting is required (i.e., the number of Form Ss you submit).

Use the following schedule to determine your fee for the 2024 reporting year.

	# Full Time Employee Equivalents	Base Fee	Maximum Fee
	>= 10 and < 50	\$1,850	\$5,550
	>= 50 and < 100	\$2,775	\$7,400
	>= 100 and < 500	\$4,625	\$14,800
	>= 500	\$9,250	\$31,450
f. Determi	ne your base fee by referring to the 2nd c	olumn above.	1850
g. Enter # of Form Ss you are filing that are not high hazard or low hazard chemicals:			1
h. Enter #	of Form Ss you are filing for high hazard	chemicals:	0
i. Enter # c	of Form Ss you are filing for low hazard o	chemicals:	0
j. ADD LI	NES g and h and multiply the result by \$	1,100.	1100
k. Add LI	NE f and LINE j.	2950	
l. Enter the (Maximun	e amount from LINE K or from the 3rd co n Fee) WHICHEVER IS LESS	olumn of the schedule	2950

Your fee is the amount entered in LINE L. MASSDEP WILL MAIL AN INVOICE FOR PAYMENT, Payment due 30 days after invoice notice date - Late payment will result in a \$1000 late fee as mandated by MGL 211.

#### Certification Statement

- I hereby certify that I have reviewed this and all attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and information in these documents are accurate based on measurements and/or reasonable estimates using data available to the preparers of these documents.
- I am aware that there are significant penalties for willful or intentional submission of false or incomplete information.
- I agree on behalf of the filing facility to remit the required Toxics Use Fee (as determined on the Fee Worksheet) to the Commonwealth of Massachusetts, as required by 301 CMR 40.03.

a. Authorized Signature	b. Date (MM/DD/YYYY)
c. First Name (Print)	d. Last Name (Print)
e. Position/Title	f. Email Address

Error Check & Next

### Navigating eDEP: Fee Worksheet



# Navigating eDEP: Fee Worksheet



### **Certification Statement**

- I hereby certify that I have reviewed this and all attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and information in these documents are accurate based on measurements and/or reasonable estimates using data available to the preparers of these documents.
- I am aware that there are significant penalties for willful or intentional submission of false or incomplete information.
- I agree on behalf of the filing facility to remit the required Toxics Use Fee (as determined on the Fee Worksheet) to the Commonwealth of Massachusetts, as required by 301 CMR 40.03.

a. Authorized Signature	b. Date (MM/DD/YYYY)
c. First Name (Print)	d. Last Name (Print)
e. Position/Title	f. Email Address

Error Check & Next

# Navigating eDEP: Fee Worksheet

The late fee is NOT a penalty. The late fee is set by the Legislature (M.G.L. 211 § 19 (f). The Department shall charge an additional administrative fee of \$1000 for failure to file a complete and accurate report by July 1<sup>st</sup> of the year following the use of the chemical. (i.e.: chemicals used in 2024 must be reported by July 1, 2025).

A late fee may also be added for failure to pay any fee pursuant to this section in a timely manner. \* late fee applied if the fee is not paid by the due date on the invoice.

### Navigating eDEP: Signature page

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Transaction Overview Trans# 1561429 ID# 380799 TURA - Form S	Fee Worksheet		
	Forms	Signature	Submit
ignature			
			Exit
Please select the box below and then indicate your acce	ptance.		
TURA - Form S Fee Worksheet - 1 Form(s)			
I hereby certify that I have reviewed this and all attached documents and that, to this is true and complete and that the amounts and information in this and related documents and complete and that the amounts and information in this and related documents. I intentional submission of false or incomplete information. I agree on behalf of the determined on the Fee Invoice) to the Commonwealth of Massachusetts as require <b>Bv entering mv name I acknowledge that I have read and agree with the cert</b> NAME Date Date Dot/23/2025	the best of my knowledge ar suments are accurate based am aware that there are sig filing company, to remit the red by 301 CMR 40.03. tification statement.	nd belief, the submitte upon measurement a inificant penalties for v required Toxics Use F ccept	d information Ind/or willful or Tee (as

MassDEP Home | Contact | Privacy Policy
## Navigating eDEP:

Submittal Page





#### eDEP: Experiencing an Issue

If you are working on a filing and experience unexpected behavior, please contact me at <a href="mailto:rebecca.g.dolan@mass.gov">rebecca.g.dolan@mass.gov</a> or at <a href="mailto:TURA.Program@mass.gov">TURA.Program@mass.gov</a>

## How to AMEND your Filing



### AMEND

- TURA filers can AMEND their TURA filings submitted as far back as 2016 to make corrections or revisions.
- <u>MassDEP staff will no longer be able to make</u> revisions for filers.
- Users should log into their eDEP account. (https://edep.dep.mass.gov/edep/DEPlogin.aspx)
- There is a new feature this year that allows anyone who has had the transaction shared with them to initiate an AMEND
- There is a new process in place to transfer ownership of filings in the event a transaction hasn't been shared. Contact the TURA Program at <u>TURA.Program@mass.gov</u> to get the process started.

# AMEND: Identify the transaction

DEP MassDEP's Online Filing System						MassDEP Home   Contact   Privacy Policy		
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## AMEND

	MassDEP Home   Contact	Privacy Policy	
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My eDEP Forms My Profile Help Notifications			
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Only submitted transactions from the past 90 days are displayed by default. To view other transmittals, please apply additional filtering criteria.	Show Filter		
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## AMEND



	Forms <u>Signature</u> S	ubrei
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onns	Print Transaction Delete Transaction Share Transaction Exit	
Errors Checked/ Validated	Fill out the following forms for this transaction:	
~	Toxics Use Reduction Act (TURA) Report	
✓	TURA - Cover Sheet Page 2 New1 (309)	
✓	TURA - Cover Sheet Page 3 & 4 (310)	
✓	TURA - Form S page 1 (3011)	
~	TURA - Form S Page 2 (3012)	
✓	TURA - FORMR/FORMA Page 1 & 2 (1000)	
~	TURA - Form S Fee Worksheet (2024)	
	Next	

MassDEP Home | Contact | Privacy Policy

### **REMEMBER!**

#### ✓ DOCUMENT

Know where your records are stored onsite

•Understand how you got the numbers that you are reporting

✓ REPORT ONLY WHAT YOU NEED TO REPORT

✓ BE AWARE OF CONTAMINANTS IN YOUR RAW MATERIAL

- PFAS chemicals can be a contaminant or a component of a chemical
- LEAD <u>CAN BE</u> IN "NON-LEAD EU CERTIFIED MATERIALS"

✓ KEEP ABREAST OF CHANGES IN THE PROGRAM

•New/Added chemicals (and/or "improved SDS's)

•Lower reporting thresholds

•Frequent additions of additional PFAS/PFOA chemicals

✓ SUBMIT the TUR Report

✓ PAY ON TIME



### Web Links:

#### Massachusetts Department of Environmental Protection

- <u>https://www.mass.gov/guides/massdep-toxics-use-reduction-program</u>
- eDEP Website

https://edep.dep.mass.gov/eDEP/DEPLogin.aspx

#### • Office of Technical Assistance & Technology(OTA)

- <u>http://www.mass.gov/envir/ota/</u>
- Toxics Use Reduction Institute (TURI)
  - <u>http://www.turi.org/</u>
- US Environmental Protection Agency (EPA)
  - <u>http://www.epa.gov/tri/</u>
  - TRI Data Processing Center <u>tridpc@epacdx.net</u>
  - Questions [reporting questions, thresholds, chemicals, etc] <u>https://ofmpub.epa.gov/apex/guideme\_ext/f?p=104:1</u>