

## INSTRUCTIONS FOR EXAMPLE WSR FORM WITH POP-UP INSTRUCTIONS

To view each form field's instructions on the next page, hover your mouse over the highlight words or comment box.

To keep a particular instructions box open, click on the highlighted words.

To expand a particular instruction box, click and drag the bottom right or left corner of the comment box.

The image shows a screenshot of a web-based form titled "WASTE STREAM DESCRIPTION AND PROCESS". The form contains a text input field with the text "Discarded paint, paint containers and paint related materials." Below this field is a pop-up instruction box. The pop-up box has a yellow background and contains the following text: "Check one or more characteristics of the waste as appropriate to identify its hazards according to Rule 0400-12-01-.03(1)(b). The criteria selected should match the EPA waste codes listed in item 1h on this form." The pop-up box is titled "WAAS" and has a timestamp of "1/16/2024 11:36:35 AM". The pop-up box is open, and its bottom right and left corners are highlighted with red boxes, indicating that these corners can be used to expand the box. The form also includes a "GENERATION" section with a "NO" button and a "lbs" unit, and a "REACTIVE CODES" section with a "BTU per POUND" label.

# Example WSR & Pop-up Instructions



STATE OF TENNESSEE  
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF SOLID WASTE MANAGEMENT  
 WILLIAM R. SNODGRASS TENNESSEE TOWER  
 312 ROSA L. PARKS AVENUE, 14TH FLOOR  
 NASHVILLE, TN 37243

## HAZARDOUS WASTE STREAM REPORT

<b>WSR</b>
<b>REPORT YEAR</b> 2023
<b>WASTE STREAM #</b> 1

CERTIFIED SIGNATURE REQUIRED - COMPLETE FORM CN-1442 (HN-CS) INCLUDING SECTION 7

<b>U.S. EPA ID NUMBER</b> TNR000012345	<b>BUSINESS NAME</b> EcoHazard Inc.
<input type="checkbox"/> NEW WASTE STREAM	<input type="checkbox"/> HAZARDOUS SECONDARY MATERIAL
<input checked="" type="checkbox"/> ANNUAL REPORT	<input type="checkbox"/> CONSOLIDATED FROM VSQG
<input type="checkbox"/> INFORMATION UPDATE	<input type="checkbox"/> SUBPART K
<input type="checkbox"/> <b>EPISODIC GENERATION - PLANNED</b> MUST NOTIFY 30 DAYS PRIOR TO EVENT	
<input type="checkbox"/> <b>EPISODIC GENERATION - UNPLANNED</b> MUST NOTIFY WITHIN 72 HRS OF EVENT COMPLETE SECTION 7 "FACILITY COMMENTS" DATE TDEC NOTIFIED _____ DATE EGEN ENDED _____	

### 1. HAZARDOUS WASTE STREAM DESCRIPTION AND PROCESS

<b>1a WASTE STREAM NAME</b> Waste Paint	<b>1b HOW IS (WAS) THIS WASTE GENERATED?</b> Discarded paint, paint containers and paint related materials.
--	--

<b>1b1 SOURCE CODE</b> G 0 6	<b>1c REPORTING UNITS</b> <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs DENSITY _____	<b>1d GENERATION FREQUENCY</b> <input type="checkbox"/> ONE TIME NON-RECURRING <input checked="" type="checkbox"/> REGULARLY <input type="checkbox"/> INTERMITTENTLY	<b>1e STATUS</b> <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> CLOSED <input type="checkbox"/> RE-ACTIVATED	<b>1f HAZARD CRITERIA</b> <input checked="" type="checkbox"/> IGNITABLE <input type="checkbox"/> REACTIVE <input type="checkbox"/> CORROSIVE <input type="checkbox"/> LISTED <input checked="" type="checkbox"/> TOXICITY (TCLP)
---------------------------------	--	---	--	---

<b>1g GENERATION START DATE</b> 04/04/1991	<b>1g GENERATION END DATE</b>	<b>1g DATE CLAIMED AS HAZ SEC MATERIAL</b>	<b>1g DURATION - EPISODIC</b> DAYS _____
---	-------------------------------	--	---

<b>1h WASTE CODES - IN THIS ORDER: P,D,F,U,K</b> D001, D004, D005	<b>1i RADIOACTIVE MIXED WASTE</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<b>1j MONTHLY MAXIMUM GENERATED</b> 500.00 <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs
--	---	---

<b>1k pH</b>	<b>1l FLASH POINT</b> <73° F	<b>1m BTU per POUND</b> >5,000	<b>1n REACTIVE CODES</b>
--------------	---------------------------------	-----------------------------------	--------------------------

<b>1o WASTE FORM CODE(S) - W CODES (UP TO THREE)</b> W209	<b>1p NAICS CODES - (UP TO TWO)</b> 238160
--	---

<b>1q U.S. DOT SHIPPING NAME</b> Paint or Paint related material	<b>1r U.S. DOT HAZARD CLASS</b> 8	<b>1s U.S. DOT ID CODE</b> UN3066
---	--------------------------------------	--------------------------------------

### 2. WASTE STREAM CONSTITUENTS

2a HAZARDOUS WASTE CONSTITUENT	2b LOWER VALUE	2c UPPER VALUE	2d PPM	% VOL	% WEIGHT
1 Discarded Paint	0	100	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>3. ANNUAL GENERATION AND HANDLING</b>			
<b>3a AMOUNT GENERATED</b>	<b>3b AMOUNT ONSITE JAN 1st</b>	<b>3c AMOUNT ONSITE DEC 31st</b>	<b>3d AMOUNT HANDLED</b>
500.00 lbs	0.00 lbs	0.00 lbs	500.00 lbs

<b>4. OFFSITE SHIPPING</b>			
<b>4a TOTAL AMOUNT SHIPPED OFFSITE</b>	<b>4b STATE CODES: STORAGE &amp; DISPOSAL / TREATMENT</b>	<b>4c EPA MANAGEMENT METHOD CODES</b>	
500.00 lbs	S01, T50, T81	H141	H061

<b>5. TSD PERMITTED STORAGE ONLY - OR - FACILITY'S ONSITE HANDLING OR TREATMENT</b>			
<b>5a AMOUNT OF 3d HANDLED ONSITE</b>	<b>5a STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5a EPA MANAGEMENT METHOD</b>	
lbs		H	
<b>5b AMOUNT OF 3d HANDLED ONSITE</b>	<b>5b STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5b EPA MANAGEMENT METHOD</b>	
lbs		H	
<b>5c AMOUNT OF 3d HANDLED ONSITE</b>	<b>5c STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5c EPA MANAGEMENT METHOD</b>	
lbs		H	
<b>5d AMOUNT OF 3d HANDLED ONSITE</b>	<b>5d STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5d EPA MANAGEMENT METHOD</b>	
lbs		H	

<b>6. HAZARDOUS WASTE REDUCTION</b>			
<b>6a THIS YEAR RATIO</b>	<b>6b GOAL YEAR RATIO</b>	<b>6c GOAL YEAR</b>	<b>6d WASTE / TOXICITY REDUCTION EFFORT CODES</b>
417.8	538.8	2026	b,c
<b>6e WASTE REDUCTION IMPEDIMENT CODES</b>		<b>6f CHANGE IN TOXICITY</b>	
f		<input type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE <input checked="" type="checkbox"/> NO CHANGE	

**6g NARRATIVE - EXPLAIN REPORTED DATA (IF APPLICABLE)**  
 Off-spec material that needed to be disposed of. Proper material management should reduce future generation.

**6h NARRATIVE - IF NO NUMERIC GOAL EXPLAIN WHY**

<b>7. FACILITY COMMENTS</b>
Example WSR & Pop-up Instructions

<b>TDEC USE ONLY</b>			
<input type="checkbox"/> NOT HAZARDOUS - NH <input type="checkbox"/> UNIVERSAL WASTE - U <input type="checkbox"/> TREATMENT RESIDUE - TR <input type="checkbox"/> COMPARABLE FUELS - CF	<input type="checkbox"/> HAZARDOUS - H <input type="checkbox"/> MIXED RAD WASTE - R <input type="checkbox"/> CORRECTIVE ACTION - C <input type="checkbox"/> RESOURCE RECOVERY - RR	<input type="checkbox"/> WASTEWATER - Rx <input type="checkbox"/> EPISODIC <input type="checkbox"/> HSM <input type="checkbox"/> NO LONGER GEN - N	<input type="checkbox"/> VARIANCE GRANTED - V <input type="checkbox"/> PARTIAL EXEMPTION PE <input type="checkbox"/> FURTHER REPORTING STATUS <input type="text"/>
COMMENTS		DATE RECEIVED	DATE REVIEWED    STAFF



STATE OF TENNESSEE  
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF SOLID WASTE MANAGEMENT  
 WILLIAM R. SNODGRASS TENNESSEE TOWER  
 312 ROSA L. PARKS AVENUE, 14TH FLOOR  
 NASHVILLE, TN 37243

# Example WSR

<b>WSR</b>
REPORT YEAR <b>2023</b>
WASTE STREAM # <b>2</b>

## HAZARDOUS WASTE STREAM REPORT

**CERTIFIED SIGNATURE REQUIRED - COMPLETE FORM CN-1442 (HN-CS) INCLUDING SECTION 7**

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.
<input type="checkbox"/> NEW WASTE STREAM	<input type="checkbox"/> HAZARDOUS SECONDARY MATERIAL
<input checked="" type="checkbox"/> ANNUAL REPORT	<input type="checkbox"/> CONSOLIDATED FROM VSQG
<input type="checkbox"/> INFORMATION UPDATE	<input type="checkbox"/> SUBPART K
<input type="checkbox"/> EPISODIC GENERATION - PLANNED MUST NOTIFY 30 DAYS PRIOR TO EVENT	
<input type="checkbox"/> EPISODIC GENERATION - UNPLANNED MUST NOTIFY WITHIN 72 HRS OF EVENT	
COMPLETE SECTION 7 "FACILITY COMMENTS" DATE TDEC NOTIFIED _____ DATE EGEN ENDED _____	

### 1. HAZARDOUS WASTE STREAM DESCRIPTION AND PROCESS

<b>1a</b> WASTE STREAM NAME Sodium Hydroxide Solids	<b>1b</b> HOW IS (WAS) THIS WASTE GENERATED? Sodium hydroxide solids formed and crystalized from sodium hydroxide containment and storage in paint sludge
--	--

<b>1b1</b> SOURCE CODE G <u>1</u> <u>1</u>	<b>1c</b> REPORTING UNITS <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs DENSITY _____	<b>1d</b> GENERATION FREQUENCY <input type="checkbox"/> ONE TIME NON-RECURRING <input type="checkbox"/> REGULARLY <input checked="" type="checkbox"/> INTERMITTENTLY	<b>1e</b> STATUS <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> CLOSED <input type="checkbox"/> RE-ACTIVATED	<b>1f</b> HAZARD CRITERIA <input type="checkbox"/> IGNITABLE <input type="checkbox"/> REACTIVE <input checked="" type="checkbox"/> CORROSIVE <input type="checkbox"/> LISTED <input type="checkbox"/> TOXICITY (TCLP)
---	--	---	--	--

<b>1g</b> GENERATION START DATE <b>11/18/2004</b>	<b>1g</b> GENERATION END DATE	<b>1g</b> DATE CLAIMED AS HAZ SEC MATERIAL	<b>1g</b> DURATION - EPISODIC DAYS
--	-------------------------------	--	------------------------------------

<b>1h</b> WASTE CODES - IN THIS ORDER: P,D,F,U,K D002	<b>1i</b> RADIOACTIVE MIXED WASTE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<b>1j</b> MONTHLY MAXIMUM GENERATED 300.00 lbs <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs
--	---	---

<b>1k</b> pH 14	<b>1l</b> FLASH POINT	<b>1m</b> BTU per POUND	<b>1n</b> REACTIVE CODES
--------------------	-----------------------	-------------------------	--------------------------

<b>1o</b> WASTE FORM CODE(S) - W CODES (UP TO THREE) W219 W409	<b>1p</b> NAICS CODES - (UP TO TWO) 238160
---	---

<b>1q</b> U.S. DOT SHIPPING NAME Sodium hydroxide, solid	<b>1r</b> U.S. DOT HAZARD CLASS 8	<b>1s</b> U.S. DOT ID CODE UN1823
---	--------------------------------------	--------------------------------------

### 2. WASTE STREAM CONSTITUENTS

2a HAZARDOUS WASTE CONSTITUENT	2b LOWER VALUE	2c UPPER VALUE	2d PPM	% VOL	% WEIGHT
1 Sodium hydroxide, solid	80	90	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2 Water	10	20	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.	WASTE STREAM # <b>2</b>
---	---------------------------------	----------------------------

<b>3. ANNUAL GENERATION AND HANDLING</b> <span style="float: right;">3d = 4a + 5a + 5b + 5c + 5d</span>			
<b>3a AMOUNT GENERATED</b>	<b>3b AMOUNT ONSITE JAN 1st</b>	<b>3c AMOUNT ONSITE DEC 31st</b>	<b>3d AMOUNT HANDLED</b>
300.00 lbs	150.00 lbs	25.00 lbs	425.00 lbs

<b>4. OFFSITE SHIPPING</b>			
<b>4a TOTAL AMOUNT SHIPPED OFFSITE</b>	<b>4b STATE CODES: STORAGE &amp; DISPOSAL / TREATMENT</b>	<b>4c EPA MANAGEMENT METHOD CODES</b>	
425.00 lbs	T21	H070	

<b>5. TSD PERMITTED STORAGE ONLY - OR - FACILITY'S ONSITE HANDLING OR TREATMENT</b>		
<b>5a AMOUNT OF 3d HANDLED ONSITE</b>	<b>5a STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5a EPA MANAGEMENT METHOD</b>
lbs		H
<b>5b AMOUNT OF 3d HANDLED ONSITE</b>	<b>5b STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5b EPA MANAGEMENT METHOD</b>
lbs		H
<b>5c AMOUNT OF 3d HANDLED ONSITE</b>	<b>5c STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5c EPA MANAGEMENT METHOD</b>
lbs		H
<b>5d AMOUNT OF 3d HANDLED ONSITE</b>	<b>5d STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5d EPA MANAGEMENT METHOD</b>
lbs		H

<b>6. HAZARDOUS WASTE REDUCTION</b>			
<b>6a THIS YEAR RATIO</b>	<b>6b GOAL YEAR RATIO</b>	<b>6c GOAL YEAR</b>	<b>6d WASTE / TOXICITY REDUCTION EFFORT CODES</b>
12.9	7.9	2025	e
<b>6e WASTE REDUCTION IMPEDIMENT CODES</b>		<b>6f CHANGE IN TOXICITY</b>	
a,b		<input type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE <input checked="" type="checkbox"/> NO CHANGE	

**6g NARRATIVE - EXPLAIN REPORTED DATA (IF APPLICABLE)**

**6h NARRATIVE - IF NO NUMERIC GOAL EXPLAIN WHY**

<b>7. FACILITY COMMENTS</b>
Example WSR

<b>TDEC USE ONLY</b>			
<input type="checkbox"/> NOT HAZARDOUS - NH <input type="checkbox"/> UNIVERSAL WASTE - U <input type="checkbox"/> TREATMENT RESIDUE - TR <input type="checkbox"/> COMPARABLE FUELS - CF	<input type="checkbox"/> HAZARDOUS - H <input type="checkbox"/> MIXED RAD WASTE - R <input type="checkbox"/> CORRECTIVE ACTION - C <input type="checkbox"/> RESOURCE RECOVERY - RR	<input type="checkbox"/> WASTEWATER - Rx <input type="checkbox"/> EPISODIC <input type="checkbox"/> HSM <input type="checkbox"/> NO LONGER GEN - N	<input type="checkbox"/> VARIANCE GRANTED - V <input type="checkbox"/> PARTIAL EXEMPTION PE <input type="checkbox"/> FURTHER REPORTING STATUS <input type="text"/>
COMMENTS		DATE RECEIVED	DATE REVIEWED    STAFF



STATE OF TENNESSEE  
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF SOLID WASTE MANAGEMENT  
 WILLIAM R. SNODGRASS TENNESSEE TOWER  
 312 ROSA L. PARKS AVENUE, 14TH FLOOR  
 NASHVILLE, TN 37243

**HAZARDOUS WASTE STREAM REPORT**

<b>WSR</b>
REPORT YEAR 2023
WASTE STREAM # 3

**CERTIFIED SIGNATURE REQUIRED - COMPLETE FORM CN-1442 (HN-CS) INCLUDING SECTION 7**

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.
---	---------------------------------

<input type="checkbox"/> NEW WASTE STREAM	<input type="checkbox"/> HAZARDOUS SECONDARY MATERIAL	<input type="checkbox"/> EPISODIC GENERATION - PLANNED <i>MUST NOTIFY 30 DAYS PRIOR TO EVENT</i>
<input checked="" type="checkbox"/> ANNUAL REPORT	<input type="checkbox"/> CONSOLIDATED FROM VSQG	<input type="checkbox"/> EPISODIC GENERATION - UNPLANNED <i>MUST NOTIFY WITHIN 72 HRS OF EVENT</i>
<input type="checkbox"/> INFORMATION UPDATE	<input type="checkbox"/> SUBPART K	COMPLETE SECTION 7 "FACILITY COMMENTS" DATE TDEC NOTIFIED _____ DATE EGEN ENDED _____

**1. HAZARDOUS WASTE STREAM DESCRIPTION AND PROCESS**

<b>1a</b> WASTE STREAM NAME Waste Peroxides	<b>1b</b> HOW IS (WAS) THIS WASTE GENERATED? Byproduct from the production of hydrogen peroxide.
--	---

<b>1b1</b> SOURCE CODE G 0 7	<b>1c</b> REPORTING UNITS <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs 8.34 DENSITY	<b>1d</b> GENERATION FREQUENCY <input type="checkbox"/> ONE TIME NON-RECURRING <input checked="" type="checkbox"/> REGULARLY <input type="checkbox"/> INTERMITTENTLY	<b>1e</b> STATUS <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> CLOSED <input type="checkbox"/> RE-ACTIVATED	<b>1f</b> HAZARD CRITERIA <input type="checkbox"/> IGNITABLE <input checked="" type="checkbox"/> REACTIVE <input type="checkbox"/> CORROSIVE <input type="checkbox"/> LISTED <input type="checkbox"/> TOXICITY (TCLP)
---------------------------------	--	--	--	--

<b>1g</b> GENERATION START DATE 11/18/2022	<b>1g</b> GENERATION END DATE	<b>1g</b> DATE CLAIMED AS HAZ SEC MATERIAL	<b>1g</b> DURATION - EPISODIC DAYS
---	-------------------------------	--	---------------------------------------

<b>1h</b> WASTE CODES - IN THIS ORDER: P,D,F,U,K D003	<b>1i</b> RADIOACTIVE MIXED WASTE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<b>1j</b> MONTHLY MAXIMUM GENERATED 1,214.00 lbs <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs
--	---	--

<b>1k</b> pH	<b>1l</b> FLASH POINT >200°F	<b>1m</b> BTU per POUND >5,000	<b>1n</b> REACTIVE CODES 3
--------------	---------------------------------	-----------------------------------	-------------------------------

<b>1o</b> WASTE FORM CODE(S) - W CODES (UP TO THREE) W119	<b>1p</b> NAICS CODES - (UP TO TWO) 325180
--	---

<b>1q</b> U.S. DOT SHIPPING NAME Peroxides, inorganic, n.o.s	<b>1r</b> U.S. DOT HAZARD CLASS 5.1	<b>1s</b> U.S. DOT ID CODE UN1483
---	--	--------------------------------------

**2. WASTE STREAM CONSTITUENTS**

2a HAZARDOUS WASTE CONSTITUENT	2b LOWER VALUE	2c UPPER VALUE	2d PPM	% VOL	% WEIGHT
1 Peroxides	0	100	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.	WASTE STREAM # <b>3</b>
---	---------------------------------	----------------------------

<b>3. ANNUAL GENERATION AND HANDLING</b>			
<b>3a AMOUNT GENERATED</b>	<b>3b AMOUNT ONSITE JAN 1st</b>	<b>3c AMOUNT ONSITE DEC 31st</b>	<b>3d AMOUNT HANDLED</b>
1,214.00 lbs	0.00 lbs	0.00 lbs	1,214.00 lbs

<b>4. OFFSITE SHIPPING</b>			
<b>4a TOTAL AMOUNT SHIPPED OFFSITE</b>	<b>4b STATE CODES: STORAGE &amp; DISPOSAL / TREATMENT</b>	<b>4c EPA MANAGEMENT METHOD CODES</b>	
0.00 lbs			

<b>5. TSD PERMITTED STORAGE ONLY - OR - FACILITY'S ONSITE HANDLING OR TREATMENT</b>		
<b>5a AMOUNT OF 3d HANDLED ONSITE</b>	<b>5a STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5a EPA MANAGEMENT METHOD</b>
1,214.00 lbs	H07	H 1 2 1
<b>5b AMOUNT OF 3d HANDLED ONSITE</b>	<b>5b STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5b EPA MANAGEMENT METHOD</b>
lbs		H _____
<b>5c AMOUNT OF 3d HANDLED ONSITE</b>	<b>5c STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5c EPA MANAGEMENT METHOD</b>
lbs		H _____
<b>5d AMOUNT OF 3d HANDLED ONSITE</b>	<b>5d STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5d EPA MANAGEMENT METHOD</b>
lbs		H _____

<b>6. HAZARDOUS WASTE REDUCTION</b>			
<b>6a THIS YEAR RATIO</b>	<b>6b GOAL YEAR RATIO</b>	<b>6c GOAL YEAR</b>	<b>6d WASTE / TOXICITY REDUCTION EFFORT CODES</b>
<b>6e WASTE REDUCTION IMPEDIMENT CODES</b>		<b>6f CHANGE IN TOXICITY</b>	
		<input type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE <input checked="" type="checkbox"/> NO CHANGE	

**6g NARRATIVE - EXPLAIN REPORTED DATA (IF APPLICABLE)**

**6h NARRATIVE - IF NO NUMERIC GOAL EXPLAIN WHY**

Currently developing employee training and tracking to improve numbers.

<b>7. FACILITY COMMENTS</b>
<b>Example WSR: Onsite Handling or Treatment</b>

<b>TDEC USE ONLY</b>			
<input type="checkbox"/> NOT HAZARDOUS - NH <input type="checkbox"/> UNIVERSAL WASTE - U <input type="checkbox"/> TREATMENT RESIDUE - TR <input type="checkbox"/> COMPARABLE FUELS - CF	<input type="checkbox"/> HAZARDOUS - H <input type="checkbox"/> MIXED RAD WASTE - R <input type="checkbox"/> CORRECTIVE ACTION - C <input type="checkbox"/> RESOURCE RECOVERY - RR	<input type="checkbox"/> WASTEWATER - Rx <input type="checkbox"/> EPISODIC <input type="checkbox"/> HSM <input type="checkbox"/> NO LONGER GEN - N	<input type="checkbox"/> VARIANCE GRANTED - V <input type="checkbox"/> PARTIAL EXEMPTION PE <input type="checkbox"/> FURTHER REPORTING STATUS <input type="text"/>
COMMENTS	DATE RECEIVED	DATE REVIEWED	STAFF



STATE OF TENNESSEE  
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF SOLID WASTE MANAGEMENT  
 WILLIAM R. SNODGRASS TENNESSEE TOWER  
 312 ROSA L. PARKS AVENUE, 14TH FLOOR  
 NASHVILLE, TN 37243

# Example WSR: Closed WS

WSR

REPORT YEAR <b>2023</b>
WASTE STREAM # <b>4</b>

## HAZARDOUS WASTE STREAM REPORT

**CERTIFIED SIGNATURE REQUIRED - COMPLETE FORM CN-1442 (HN-CS) INCLUDING SECTION 7**

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME <b>EcoHazard Inc.</b>	<input type="checkbox"/> NEW WASTE STREAM		<input type="checkbox"/> HAZARDOUS SECONDARY MATERIAL		<input type="checkbox"/> EPISODIC GENERATION - PLANNED <i>MUST NOTIFY 30 DAYS PRIOR TO EVENT</i>	
		<input checked="" type="checkbox"/> ANNUAL REPORT		<input type="checkbox"/> CONSOLIDATED FROM VSQG		<input type="checkbox"/> EPISODIC GENERATION - UNPLANNED <i>MUST NOTIFY WITHIN 72 HRS OF EVENT</i>	
		<input type="checkbox"/> INFORMATION UPDATE		<input type="checkbox"/> SUBPART K		COMPLETE SECTION 7 "FACILITY COMMENTS" DATE TDEC NOTIFIED _____ DATE EGEN ENDED _____	

### 1. HAZARDOUS WASTE STREAM DESCRIPTION AND PROCESS

1a WASTE STREAM NAME <b>Spent Solvent</b>			1b HOW IS (WAS) THIS WASTE GENERATED? <b>Petroleum refining.</b>				
1b1 SOURCE CODE <b>G 0 7</b>	1c REPORTING UNITS <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs  3.00 DENSITY	1d GENERATION FREQUENCY <input checked="" type="checkbox"/> ONE TIME <i>NON-RECURRING</i> <input type="checkbox"/> REGULARLY <input type="checkbox"/> INTERMITTENTLY	1e STATUS <input type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> CLOSED <input type="checkbox"/> RE-ACTIVATED	1f HAZARD CRITERIA <input type="checkbox"/> IGNITABLE <input type="checkbox"/> REACTIVE <input type="checkbox"/> CORROSIVE <input checked="" type="checkbox"/> LISTED <input type="checkbox"/> TOXICITY (TCLP)			
1g GENERATION START DATE <b>10/05/2022</b>		1g GENERATION END DATE <b>11/18/2022</b>		1g DATE CLAIMED AS HAZ SEC MATERIAL		1g DURATION - EPISODIC DAYS	

1h WASTE CODES - IN THIS ORDER: P,D,F,U,K <b>F003, F005</b>			1i RADIOACTIVE MIXED WASTE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	1j MONTHLY MAXIMUM GENERATED  1 lbs <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs		
1k pH	1l FLASH POINT <b>&gt;200°F</b>	1m BTU per POUND <b>&gt;5,000</b>	1n REACTIVE CODES <b>3</b>			
1o WASTE FORM CODE(S) - W CODES (UP TO THREE) <b>W119</b>			1p NAICS CODES - (UP TO TWO) <b>324110</b>			
1q U.S. DOT SHIPPING NAME <b>Peroxides, inorganic, n.o.s</b>			1r U.S. DOT HAZARD CLASS <b>5.1</b>		1s U.S. DOT ID CODE <b>UN1483</b>	

### 2. WASTE STREAM CONSTITUENTS

2a HAZARDOUS WASTE CONSTITUENT	2b LOWER VALUE	2c UPPER VALUE	2d PPM	% VOL	% WEIGHT
1 Xylene	0	100	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2 Benzene	0	100	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.	WASTE STREAM # <b>4</b>
---	---------------------------------	----------------------------

<b>3. ANNUAL GENERATION AND HANDLING</b>			
<b>3a AMOUNT GENERATED</b>	<b>3b AMOUNT ONSITE JAN 1st</b>	<b>3c AMOUNT ONSITE DEC 31st</b>	<b>3d AMOUNT HANDLED</b>
0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs

<b>4. OFFSITE SHIPPING</b>			
<b>4a TOTAL AMOUNT SHIPPED OFFSITE</b>	<b>4b STATE CODES: STORAGE &amp; DISPOSAL / TREATMENT</b>	<b>4c EPA MANAGEMENT METHOD CODES</b>	
0.00 lbs			

<b>5. TSD PERMITTED STORAGE ONLY - OR - FACILITY'S ONSITE HANDLING OR TREATMENT</b>		
<b>5a AMOUNT OF 3d HANDLED ONSITE</b>	<b>5a STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5a EPA MANAGEMENT METHOD</b>
lbs		H
<b>5b AMOUNT OF 3d HANDLED ONSITE</b>	<b>5b STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5b EPA MANAGEMENT METHOD</b>
lbs		H
<b>5c AMOUNT OF 3d HANDLED ONSITE</b>	<b>5c STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5c EPA MANAGEMENT METHOD</b>
lbs		H
<b>5d AMOUNT OF 3d HANDLED ONSITE</b>	<b>5d STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5d EPA MANAGEMENT METHOD</b>
lbs		H

<b>6. HAZARDOUS WASTE REDUCTION</b>			
<b>6a THIS YEAR RATIO</b>	<b>6b GOAL YEAR RATIO</b>	<b>6c GOAL YEAR</b>	<b>6d WASTE / TOXICITY REDUCTION EFFORT CODES</b>
<b>6e WASTE REDUCTION IMPEDIMENT CODES</b>		<b>6f CHANGE IN TOXICITY</b>	
		<input type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE <input checked="" type="checkbox"/> NO CHANGE	

**6g NARRATIVE - EXPLAIN REPORTED DATA (IF APPLICABLE)**

**6h NARRATIVE - IF NO NUMERIC GOAL EXPLAIN WHY**  
No waste was generated. Waste stream closed on 11/18/2022.

<b>7. FACILITY COMMENTS</b>
Example WSR: Closed WS

<b>TDEC USE ONLY</b>			
<input type="checkbox"/> NOT HAZARDOUS - NH <input type="checkbox"/> UNIVERSAL WASTE - U <input type="checkbox"/> TREATMENT RESIDUE - TR <input type="checkbox"/> COMPARABLE FUELS - CF	<input type="checkbox"/> HAZARDOUS - H <input type="checkbox"/> MIXED RAD WASTE - R <input type="checkbox"/> CORRECTIVE ACTION - C <input type="checkbox"/> RESOURCE RECOVERY - RR	<input type="checkbox"/> WASTEWATER - Rx <input type="checkbox"/> EPISODIC <input type="checkbox"/> HSM <input type="checkbox"/> NO LONGER GEN - N	<input type="checkbox"/> VARIANCE GRANTED - V <input type="checkbox"/> PARTIAL EXEMPTION PE <input type="checkbox"/> FURTHER REPORTING STATUS: <input type="text"/>
COMMENTS		DATE RECEIVED	DATE REVIEWED    STAFF



STATE OF TENNESSEE  
 DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF SOLID WASTE MANAGEMENT  
 WILLIAM R. SNODGRASS TENNESSEE TOWER  
 312 ROSA L. PARKS AVENUE, 14TH FLOOR  
 NASHVILLE, TN 37243

# Example WSR: New WS

<b>WSR</b>
<b>REPORT YEAR</b> 2023
WASTE STREAM # <b>NEW</b>

**CERTIFIED SIGNATURE REQUIRED - COMPLETE FORM CN-1442 (HN-CS) INCLUDING SECTION 7**

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.
<input checked="" type="checkbox"/> <b>NEW WASTE STREAM</b>	<input type="checkbox"/> <b>HAZARDOUS SECONDARY MATERIAL</b>
<input checked="" type="checkbox"/> <b>ANNUAL REPORT</b>	<input type="checkbox"/> <b>CONSOLIDATED FROM VSQG</b>
<input type="checkbox"/> <b>INFORMATION UPDATE</b>	<input type="checkbox"/> <b>SUBPART K</b>
<input type="checkbox"/> <b>EPISODIC GENERATION - PLANNED</b> MUST NOTIFY 30 DAYS PRIOR TO EVENT	
<input type="checkbox"/> <b>EPISODIC GENERATION - UNPLANNED</b> MUST NOTIFY WITHIN 72 HRS OF EVENT	
COMPLETE SECTION 7 "FACILITY COMMENTS" DATE TDEC NOTIFIED _____ DATE EGEN ENDED _____	

**1. HAZARDOUS WASTE STREAM DESCRIPTION AND PROCESS**

<b>1a WASTE STREAM NAME</b> Fluorescent Light Tubes	<b>1b HOW IS (WAS) THIS WASTE GENERATED?</b> Expired Tubes
--	---

<b>1b1 SOURCE CODE</b> G 1 1	<b>1c REPORTING UNITS</b> <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs 113.40 DENSITY	<b>1d GENERATION FREQUENCY</b> <input type="checkbox"/> ONE TIME NON-RECURRING <input checked="" type="checkbox"/> REGULARLY <input type="checkbox"/> INTERMITTENTLY	<b>1e STATUS</b> <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> CLOSED <input type="checkbox"/> RE-ACTIVATED	<b>1f HAZARD CRITERIA</b> <input type="checkbox"/> IGNITABLE <input type="checkbox"/> REACTIVE <input type="checkbox"/> CORROSIVE <input type="checkbox"/> LISTED <input checked="" type="checkbox"/> TOXICITY (TCLP)
---------------------------------	--	---	--	--

<b>1g GENERATION START DATE</b> 05/19/2023	<b>1g GENERATION END DATE</b>	<b>1g DATE CLAIMED AS HAZ SEC MATERIAL</b>	<b>1g DURATION - EPISODIC DAYS</b>
---	-------------------------------	--	------------------------------------

<b>1h WASTE CODES - IN THIS ORDER: P,D,F,U,K</b> D009	<b>1i RADIOACTIVE MIXED WASTE</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<b>1j MONTHLY MAXIMUM GENERATED</b> 294.00 lbs <input type="checkbox"/> kgs <input checked="" type="checkbox"/> lbs
--	---	--

<b>1k pH</b>	<b>1l FLASH POINT</b>	<b>1m BTU per POUND</b>	<b>1n REACTIVE CODES</b>
--------------	-----------------------	-------------------------	--------------------------

<b>1o WASTE FORM CODE(S) - W CODES (UP TO THREE)</b> W117	<b>1p NAICS CODES - (UP TO TWO)</b> 335132
--	---

<b>1q U.S. DOT SHIPPING NAME</b> Mercury	<b>1r U.S. DOT HAZARD CLASS</b> 8	<b>1s U.S. DOT ID CODE</b> UN2809
---	--------------------------------------	--------------------------------------

**2. WASTE STREAM CONSTITUENTS**

2a HAZARDOUS WASTE CONSTITUENT	2b LOWER VALUE	2c UPPER VALUE	2d PPM	% VOL	% WEIGHT
1 Mercury	0	20	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

U.S. EPA ID NUMBER <b>TNR000012345</b>	BUSINESS NAME EcoHazard Inc.	WASTE STREAM # <b>NEW</b>
---	---------------------------------	------------------------------

<b>3. ANNUAL GENERATION AND HANDLING</b>				
<b>3a AMOUNT GENERATED</b>		<b>3b AMOUNT ONSITE JAN 1st</b>	<b>3c AMOUNT ONSITE DEC 31st</b>	<b>3d AMOUNT HANDLED</b>
294.00 lbs	0.00 lbs	0.00 lbs	294.00 lbs	

<b>4. OFFSITE SHIPPING</b>			
<b>4a TOTAL AMOUNT SHIPPED OFFSITE</b>	<b>4b STATE CODES: STORAGE &amp; DISPOSAL / TREATMENT</b>	<b>4c EPA MANAGEMENT METHOD CODES</b>	
249.00 lbs	T87	H010	

<b>5. TSD PERMITTED STORAGE ONLY - OR - FACILITY'S ONSITE HANDLING OR TREATMENT</b>		
<b>5a AMOUNT OF 3d HANDLED ONSITE</b>	<b>5a STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5a EPA MANAGEMENT METHOD</b>
lbs		H
<b>5b AMOUNT OF 3d HANDLED ONSITE</b>	<b>5b STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5b EPA MANAGEMENT METHOD</b>
lbs		H
<b>5c AMOUNT OF 3d HANDLED ONSITE</b>	<b>5c STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5c EPA MANAGEMENT METHOD</b>
lbs		H
<b>5d AMOUNT OF 3d HANDLED ONSITE</b>	<b>5d STATE CODES: TREATMENT, STORAGE, DISPOSAL, HANDLING</b>	<b>5d EPA MANAGEMENT METHOD</b>
lbs		H

<b>6. HAZARDOUS WASTE REDUCTION</b>			
<b>6a THIS YEAR RATIO</b>	<b>6b GOAL YEAR RATIO</b>	<b>6c GOAL YEAR</b>	<b>6d WASTE / TOXICITY REDUCTION EFFORT CODES</b>
<b>6e WASTE REDUCTION IMPEDIMENT CODES</b>		<b>6f CHANGE IN TOXICITY</b>	
		<input type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE <input checked="" type="checkbox"/> NO CHANGE	

**6g NARRATIVE - EXPLAIN REPORTED DATA (IF APPLICABLE)**

**6h NARRATIVE - IF NO NUMERIC GOAL EXPLAIN WHY**  
New waste stream

**7. FACILITY COMMENTS**

Example WSR:  
New WS

<b>TDEC USE ONLY</b>			
<input type="checkbox"/> NOT HAZARDOUS - NH <input type="checkbox"/> UNIVERSAL WASTE - U <input type="checkbox"/> TREATMENT RESIDUE - TR <input type="checkbox"/> COMPARABLE FUELS - CF	<input type="checkbox"/> HAZARDOUS - H <input type="checkbox"/> MIXED RAD WASTE - R <input type="checkbox"/> CORRECTIVE ACTION - C <input type="checkbox"/> RESOURCE RECOVERY - RR	<input type="checkbox"/> WASTEWATER - Rx <input type="checkbox"/> EPISODIC <input type="checkbox"/> HSM <input type="checkbox"/> NO LONGER GEN - N	<input type="checkbox"/> VARIANCE GRANTED - V <input type="checkbox"/> PARTIAL EXEMPTION PE <input type="checkbox"/> FURTHER REPORTING STATUS:
COMMENTS		DATE RECEIVED	DATE REVIEWED    STAFF