

**FORMAT FOR INSPECTION OF INDUSTRIES WITH REGARD TO GENERATION AND
MANAGEMENT OF HAZARDOUS WASTES**

S.No	Particulars	Status / details								
1.	Name of Industry	<input style="width: 100%; height: 20px;" type="text"/>								
2.	complete postal address of the industry	<input style="width: 100%; height: 20px;" type="text"/> <input style="width: 100%; height: 20px;" type="text"/>								
3.	Website									
4.	Tel and Fax Number	<p>Telephone No.1:</p> <input style="width: 100%; height: 20px;" type="text"/> <p>Telephone No.2:</p> <input style="width: 100%; height: 20px;" type="text"/> <p>Fax:</p> <input style="width: 100%; height: 20px;" type="text"/>								
5.	longitude and latitude									
6.	E-mail									
7.	Date of Visit	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>D</td><td>D</td><td>M</td><td>M</td><td>Y</td><td>Y</td><td>Y</td><td>Y</td> </tr> </table>	D	D	M	M	Y	Y	Y	Y
D	D	M	M	Y	Y	Y	Y			
8.	Contact Person Name, Designation and Contact No	<p>Name</p> <input style="width: 100%; height: 20px;" type="text"/> <p>Designation</p> <input style="width: 100%; height: 20px;" type="text"/> <p>Contact No.</p> <input style="width: 100%; height: 20px;" type="text"/>								
9.	Name and Designation of	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Sr. No</td> <td style="width: 50%;">Name of Person</td> <td style="width: 35%;">Designation</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>	Sr. No	Name of Person	Designation					
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	the Officials visiting the Unit	<table border="1"> <tr><td>1</td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td></tr> </table>	1			2			3			4															
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2																											
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4																											
10	Process description in brief for each Product. Also attach Process Flow Diagram indicating raw materials and sources of hazardous waste generation along with mass balance.																										
11	Year of commissioning	<table border="1"> <tr> <td>D</td><td>D</td><td>M</td><td>M</td><td>Y</td><td>Y</td><td>Y</td><td>Y</td> </tr> </table>	D	D	M	M	Y	Y	Y	Y																	
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12	Production (in MT or KL / day) of each product	<table border="1"> <thead> <tr> <th>Sr. No</th> <th>Product</th> <th>MT/day Month Annum</th> <th>or or</th> <th>Operational status</th> </tr> </thead> <tbody> <tr><td>1</td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td><td></td></tr> </tbody> </table>	Sr. No	Product	MT/day Month Annum	or or	Operational status	1					2					3					4				
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15	<p>Status of Authorization under the Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2008 (HWM Rules, 2008) / Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 (HOWM Rules 2016) and details of Hazardous Waste (HW) authorized</p> <p>(please also attach copy of authorization)</p>	<p>Date of issue</p> <table border="1"> <tr> <td>D</td><td>D</td><td>M</td><td>M</td><td>Y</td><td>Y</td><td>Y</td><td>Y</td> </tr> </table> <p>Validity</p> <table border="1"> <tr> <td>D</td><td>D</td><td>M</td><td>M</td><td>Y</td><td>Y</td><td>Y</td><td>Y</td> </tr> </table> <table border="1"> <thead> <tr> <th>S.No</th> <th>Name of HW</th> <th>Category</th> <th>Quantity</th> <th>Mode of Treatment & Disposal/Recycling/Reuse/etc.</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2.</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>...</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	D	D	M	M	Y	Y	Y	Y	D	D	M	M	Y	Y	Y	Y	S.No	Name of HW	Category	Quantity	Mode of Treatment & Disposal/Recycling/Reuse/etc.	1.					2.					3.					...				
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16	<p>Name and Categories of HW generated and their respective quantity</p> <p>(Please specify all types of HW generated from the unit along with category as per Schedule I or II of the</p>	<p>The details of various categories of hazardous wastes generation and their quantity, as verified the inspecting team during the inspection are as below in Table 1:</p> <table border="1"> <thead> <tr> <th rowspan="3">Sl. No.</th> <th rowspan="3">Various Production Plant/ Process at the facility</th> <th rowspan="3">Name of HW (with category) generated in Tonne and their quantity per tonne of inputs*</th> <th rowspan="3">HW generation (in Tonne) per tonne of the consented product</th> <th rowspan="3">HW generation as per the consented capacity of the product (Tonne per day or month or annum)</th> <th colspan="4">Actual quantity of products produced or inputs used</th> <th colspan="2">Actual Quantity of generated</th> </tr> <tr> <th colspan="2">During current financial year (as on date of inspection)</th> <th colspan="2">During previous financial year</th> <th colspan="2">During current financial year (as on date of inspection)</th> <th rowspan="2">During prev financial year</th> </tr> <tr> <th>Product</th> <th>Input</th> <th>Product</th> <th>Input</th> <th>(8)</th> <th>(9)</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>(2)</td> <td>(3)</td> <td>(4)</td> <td>(5)</td> <td>(6)</td> <td>(7)</td> <td>(8)</td> <td>(9)</td> <td>(10)</td> </tr> </tbody> </table>	Sl. No.	Various Production Plant/ Process at the facility	Name of HW (with category) generated in Tonne and their quantity per tonne of inputs*	HW generation (in Tonne) per tonne of the consented product	HW generation as per the consented capacity of the product (Tonne per day or month or annum)	Actual quantity of products produced or inputs used				Actual Quantity of generated		During current financial year (as on date of inspection)		During previous financial year		During current financial year (as on date of inspection)		During prev financial year	Product	Input	Product	Input	(8)	(9)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)							
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19	Categories and quantity of HW sent to authorized actual user/Common TSDF	<p data-bbox="487 604 1547 667">1. Details of the authorized actual user* /Common TSDF, as applicable, whom HW sent:</p> <p data-bbox="711 722 1354 751" style="text-align: center;"><u>Table 3A: Details of authorized actual user and TSDF</u></p> <table border="1" data-bbox="505 821 1547 1283"> <thead> <tr> <th data-bbox="505 821 613 1188">Sr. No.</th> <th data-bbox="613 821 886 1188">Name & address of the authorized common TSDF/Actual User*</th> <th data-bbox="886 821 1092 1188">Name of SPCB/PCC who granted authorization to the authorized TSDF/Actual User* and authorization no. with its validity (19)</th> <th data-bbox="1092 821 1360 1188">Activities for which authorisation granted to the authorized TSDF/Actual User* (Specify among Transportation/ Recycling/ Utilization/ Pre-processing/ Co-processing/ Incineration/Secured landfilling) (20)</th> <th data-bbox="1360 821 1547 1188">Name & categories of HW for which authorization granted to the authorized TSDF/Actual User* (21)</th> </tr> </thead> <tbody> <tr> <td data-bbox="505 1188 613 1218">(17)</td> <td data-bbox="613 1188 886 1218">(18)</td> <td data-bbox="886 1188 1092 1218"></td> <td data-bbox="1092 1188 1360 1218"></td> <td data-bbox="1360 1188 1547 1218"></td> </tr> <tr> <td data-bbox="505 1218 613 1247">1</td> <td data-bbox="613 1218 886 1247"></td> <td data-bbox="886 1218 1092 1247"></td> <td data-bbox="1092 1218 1360 1247"></td> <td data-bbox="1360 1218 1547 1247"></td> </tr> <tr> <td data-bbox="505 1247 613 1276">2</td> <td data-bbox="613 1247 886 1276"></td> <td data-bbox="886 1247 1092 1276"></td> <td data-bbox="1092 1247 1360 1276"></td> <td data-bbox="1360 1247 1547 1276"></td> </tr> <tr> <td data-bbox="505 1276 613 1283">3</td> <td data-bbox="613 1276 886 1283"></td> <td data-bbox="886 1276 1092 1283"></td> <td data-bbox="1092 1276 1360 1283"></td> <td data-bbox="1360 1276 1547 1283"></td> </tr> </tbody> </table> <p data-bbox="526 1283 1547 1346">*Actual user includes occupier who procures and processes HW for reuse, recycling recovery, pre-processing, utilisation including co-processing.</p> <p data-bbox="487 1367 1547 1472">2. Details of HW sent to the authorized actual user and TSDF, as applicable, since previous financial year (as per daily /annual record and manifest document Form 10): Please applicable data in Table 3B as attached with this format separately.</p>	Sr. No.	Name & address of the authorized common TSDF/Actual User*	Name of SPCB/PCC who granted authorization to the authorized TSDF/Actual User* and authorization no. with its validity (19)	Activities for which authorisation granted to the authorized TSDF/Actual User* (Specify among Transportation/ Recycling/ Utilization/ Pre-processing/ Co-processing/ Incineration/Secured landfilling) (20)	Name & categories of HW for which authorization granted to the authorized TSDF/Actual User* (21)	(17)	(18)				1					2					3				
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20	Compliance w.r.t. labeling, manifest system, records, annual returns, etc.	<p data-bbox="487 1457 974 1493">Please make observations on the below:</p> <ol data-bbox="487 1493 1547 1839" style="list-style-type: none"> <li data-bbox="487 1493 860 1522">1. Adequate packaging of HW <li data-bbox="487 1522 990 1551">2. Labeling of HW containers in Form 18 <li data-bbox="487 1551 1547 1627">3. Compliance of all Manifest Documents and sending/receiving of the same to concerned when HW are being sent (refer Rule 19 of the HOWM Rules, 2016) <li data-bbox="487 1627 1250 1656">4. Transportation of HW only by authorized sender or receiver <li data-bbox="487 1656 1547 1686">5. NOC from the concerned SPCB/PCC if HW are sent for disposal to other State/UT <li data-bbox="487 1686 1547 1761">6. Intimation to both the SPCBs/PCCS before handing over the waste to the transporter incase HW is sent for recycling or utilisation including coprocessing <li data-bbox="487 1761 1547 1791">7. Prior intimation to SPCBs/PCCs of the States/UTs of transit incase of interstate transportation <li data-bbox="487 1791 1547 1839">8. Transportation of HW and compliance with Rules under Motor Vehicles Act, 1988 																									

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		9. Daily records maintenance in Form 3														
		10. Timely submission of annual returns in Form 4 to the SPCB/PCC														
21	Safety facilities provided at storage facility	<table border="1"> <thead> <tr> <th data-bbox="363 415 526 445">Sr. No</th> <th data-bbox="531 415 950 445">Safety Facility</th> </tr> </thead> <tbody> <tr> <td data-bbox="363 451 526 480">1</td> <td data-bbox="531 451 950 480"></td> </tr> <tr> <td data-bbox="363 487 526 516">2</td> <td data-bbox="531 487 950 516"></td> </tr> <tr> <td data-bbox="363 522 526 552">3</td> <td data-bbox="531 522 950 552"></td> </tr> <tr> <td data-bbox="363 558 526 588">5</td> <td data-bbox="531 558 950 588"></td> </tr> <tr> <td data-bbox="363 594 526 623">6</td> <td data-bbox="531 594 950 623"></td> </tr> <tr> <td data-bbox="363 630 526 659">7</td> <td data-bbox="531 630 950 659"></td> </tr> </tbody> </table>	Sr. No	Safety Facility	1		2		3		5		6		7	
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6																
7																
22	Environmental Monitoring	Please comment on results of ground water sampling; soil sampling; stack emission monitoring conducted by SPCB/PCC or EPA notified lab in presence of SPCB/PCC officials														
23	Details of HW contaminated sites, if any, within and outside the industry premise															
24	Remarks	Please write down non-compliances, significant observations and recommendations														

Place :

Signature

Date:
official)

(Name and designation of inspecting

Table 3B: Details of HW sent to authorized actual user and TSDf listed in Table 3A since previous financial year till date of inspection

S. No.	Name of HW & Category (as per column 2 of the Table 2)	Quantity recycled/ Utilized/ Disposed in captive facility (in Tonnes)						HW sent for Recycling/ Utilization/ Pre-processing/ Co-processing/ Incineration/ Secured Landfilling in Tonnes and to whom						Total HW recycled/ Utilized in captive facility and sent to other authorized facility (Sum of column 24 to 33)	Quantity of hazardous waste stored within the premises (as per column 15 of the Table 2)
		Incinerated	Secured Landfilled	Recycled/ Utilized	Recycling	Utilization	Pre-processing	Co-processing	Incineration	Secured Landfilling	Sent to whom (please specify Sl. No. of Table 3A)				
(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)		
1.															
2.															

*Comments on difference between (Column 15 of Table 2/Column 35- Column 34)