

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

S.No	Particulars	Status / details						
1.	Name of Industry	<input type="text"/>						
2.	complete postal address of the industry	<input type="text"/> <input type="text"/>						
3.	Website	<input type="text"/>						
4.	Tel and Fax Number	<b>Telephone No.1:</b> <input type="text"/> <b>Telephone No.2:</b> <input type="text"/> <b>Fax:</b> <input type="text"/>						
5.	Longitude and latitude	<input type="text"/>						
6.	E-mail	<input type="text"/>						
7.	Date of Visit	<input type="text"/>						
8.	Contact Person Name, Designation and Contact No	<b>Name</b> <input type="text"/> <b>Designation</b> <input type="text"/> <b>Contact No.</b> <input type="text"/>						
9.	Name and Designation of	<table border="1"> <thead> <tr> <th>Sr. No</th> <th>Name of Person</th> <th>Designation</th> </tr> </thead> <tbody> <tr> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table>	Sr. No	Name of Person	Designation	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sr. No	Name of Person	Designation						
<input type="text"/>	<input type="text"/>	<input type="text"/>						

S.No	Particulars	Status / details																									
	the Officials visiting the Unit	<table border="1"> <tr><td>1</td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td></tr> </table>	1				2				3				4												
1																											
2																											
3																											
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																	
D	D	M	M	Y	Y	Y	Y																				
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				
Sr. No	Product	MT/day Month Annum	or or	Operational status																							
1																											
2																											
3																											
4																											
13	Status of consent under the Water Act, 1974	<p><b>Date of issue</b></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><b>Validity</b></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>	D	D	M	M	Y	Y	Y	Y	D	D	M	M	Y	Y	Y	Y									
D	D	M	M	Y	Y	Y	Y																				
D	D	M	M	Y	Y	Y	Y																				
14	Status of consent under the Air Act, 1981	<p><b>Date of issue</b></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>	D	D	M	M	Y	Y	Y	Y																	
D	D	M	M	Y	Y	Y	Y																				

S.No	Particulars	Status / details
------	-------------	------------------

		<b>Validity</b> <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
D	D	M	M	Y	Y	Y	Y			

15	<b>Status of Authorization under the Hazardous Waste (Management, Handling &amp; Transboundary Movement) Rules, 2008 (HWM Rules, 2008) / Hazardous &amp; Other Wastes (Management &amp; Transboundary Movement) Rules, 2016 (HOWM Rules 2016) and details of Hazardous Waste (HW) authorized</b>  (please also attach copy of authorization)	<b>Date of issue</b> <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>  <b>Validity</b> <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 &amp; 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.					...				
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.																																											
...																																											

16	<b>Name and Categories of HW generated and their respective quantity</b>  (Please specify all types of HW generated from the unit along with category as per Schedule I or II of the	The details of various categories of hazardous wastes generation and their quantity, as verified by the inspecting team during the inspection are as below in Table 1:																																
		<table border="1"> <thead> <tr> <th rowspan="2">Sl. No.</th> <th rowspan="2">Various Production Plant/ Process at the facility</th> <th rowspan="2">Name of HW (with category) generated in Tonne and their quantity per tonne of inputs*</th> <th rowspan="2">HW generation (in Tonne) per tonne of the consented product</th> <th rowspan="2">HW generation as per the consented capacity of the product (Tonne per day or month or annum)</th> <th colspan="2">Actual quantity of products produced or inputs used</th> <th colspan="2">Actual Quantity of HW generated</th> </tr> <tr> <th>During current financial year (as on date of inspection)</th> <th>During previous financial year</th> <th>During current financial year (as on date of inspection)</th> <th>During previous financial year</th> </tr> <tr> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th>(4)</th> <th>(5)</th> <th>(6)</th> <th>(7)</th> <th>(8)</th> <th>(9)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Product</td> <td>Input</td> <td>Product</td> <td>Input</td> <td></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 HW generated		During current financial year (as on date of inspection)	During previous financial year	During current financial year (as on date of inspection)	During previous financial year	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)						Product	Input	Product	Input	
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 HW generated																						
			During current financial year (as on date of inspection)	During previous financial year	During current financial year (as on date of inspection)	During previous financial year																												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)																										
					Product	Input	Product	Input																										

S.No	Particulars	Status / details																																																																																				
	HOWM Rules 2016)	<table border="1"> <tr><td>1.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>3.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>4.</td><td>ETP (KLD)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>5.</td><td>Utilities</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>6.</td><td>Other</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> <p>*Please give name and quantity of each of the inputs for each rows of the above table. In case of recycling/utilization/pre-processing/co-processing units, the inputs would also include HW being procured and used in deriving products</p> <p>Note: Column (3) and (4) are to be derived as per mass balance and verified during the inspection. Column (6) and (7) are to be derived from Column (3) or (4), as applicable</p>	1.												2.												3.												4.	ETP (KLD)											5.	Utilities											6.	Other																						
1.																																																																																						
2.																																																																																						
3.																																																																																						
4.	ETP (KLD)																																																																																					
5.	Utilities																																																																																					
6.	Other																																																																																					
17	Captive Recycling/ Utilization/ Incineration/ Secured Landfilling facility details	If yes, please specify details of such facilities including compliance details as per the Rules and CPCB guidelines (please refer checklist):																																																																																				
18	Details of HW storage, Quantity of HW Stored and period of storage	<p>1. Storage facility details and capacity:</p> <p>(i) Lined /Unlined :</p> <p>(ii) Open/Covered and safe from rain water intrusion :</p> <p>(iii) Capacity : Size L x W x H and quantity in Tonne it can store</p> <p>(iv) In case of incinerable hazardous waste storage, comment on compliance of CPCB guidelines (refer checklist):</p> <p>2. Details of HW Stored:</p> <p style="text-align: center;"><b>Table2: Details of HW Stored</b></p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Name &amp; Category of HW (as per column (3) of Table 1)</th> <th>Actual HW generated in Tonne (sum of column (8) and (9) of Table 1)</th> <th>Previous Stock (in Tonne) stored in Storage shed (at the beginning of previous financial year)</th> <th>Actual quantity (in Tonne) found stored on the day of inspection</th> <th>Balance (in Tonne) (Column 13 + Column-Column14)</th> <th>Latest date of transfer of HW to authorised Recycler/ Co-processor/ TSDF/etc.</th> </tr> <tr> <th>(10)</th> <th>(11)</th> <th>(12)</th> <th>(13)</th> <th>(14)</th> <th>(15)</th> <th>(16)</th> </tr> </thead> <tbody> <tr><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>	Sl. No.	Name & Category of HW (as per column (3) of Table 1)	Actual HW generated in Tonne (sum of column (8) and (9) of Table 1)	Previous Stock (in Tonne) stored in Storage shed (at the beginning of previous financial year)	Actual quantity (in Tonne) found stored on the day of inspection	Balance (in Tonne) (Column 13 + Column-Column14)	Latest date of transfer of HW to authorised Recycler/ Co-processor/ TSDF/etc.	(10)	(11)	(12)	(13)	(14)	(15)	(16)	1							2																																																														
Sl. No.	Name & Category of HW (as per column (3) of Table 1)	Actual HW generated in Tonne (sum of column (8) and (9) of Table 1)	Previous Stock (in Tonne) stored in Storage shed (at the beginning of previous financial year)	Actual quantity (in Tonne) found stored on the day of inspection	Balance (in Tonne) (Column 13 + Column-Column14)	Latest date of transfer of HW to authorised Recycler/ Co-processor/ TSDF/etc.																																																																																
(10)	(11)	(12)	(13)	(14)	(15)	(16)																																																																																
1																																																																																						
2																																																																																						

S.No	Particulars	Status / details																									
		<table border="1" data-bbox="467 302 1404 369"> <tr> <td data-bbox="467 302 532 331">3</td> <td data-bbox="532 302 672 331"></td> <td data-bbox="672 302 812 331"></td> <td data-bbox="812 302 951 331"></td> <td data-bbox="951 302 1091 331"></td> <td data-bbox="1091 302 1230 331"></td> <td data-bbox="1230 302 1370 331"></td> </tr> <tr> <td data-bbox="467 331 532 361"></td> <td data-bbox="532 331 672 361"></td> <td data-bbox="672 331 812 361"></td> <td data-bbox="812 331 951 361"></td> <td data-bbox="951 331 1091 361"></td> <td data-bbox="1091 331 1230 361"></td> <td data-bbox="1230 331 1370 361"></td> </tr> </table> <p data-bbox="467 478 1550 541">3. Comments on whether HW is being sent to authorized Recycler/ Co-processor/ TSDF/etc. timely in compliance with Rule 9 of the HOWM Rules :</p>	3																								
3																											
19	Categories and quantity of HW sent to authorized actual user/Common TSDF	<p data-bbox="467 709 1550 772">1. Details of the authorized actual user* /Common TSDF, as applicable, whom HW are sent:</p> <p data-bbox="690 825 1323 856" style="text-align: center;"><u>Table 3A: Details of authorized actual user and TSDF</u></p> <table border="1" data-bbox="483 926 1528 1381"> <thead> <tr> <th data-bbox="483 926 586 1171">Sr. No.</th> <th data-bbox="586 926 857 1171">Name &amp; address of the authorized common TSDF/Actual User*</th> <th data-bbox="857 926 1062 1289">Name of SPCB/PCC who granted authorization to the authorized TSDF/Actual User* and authorization no. with its validity (19)</th> <th data-bbox="1062 926 1328 1289">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="1328 926 1528 1199">Name &amp; categories of HW for which authorization granted to the authorized TSDF/Actual User* (21)</th> </tr> </thead> <tbody> <tr> <td data-bbox="483 1171 586 1289">(17)</td> <td data-bbox="586 1171 857 1289">(18)</td> <td data-bbox="857 1171 1062 1289"></td> <td data-bbox="1062 1171 1328 1289"></td> <td data-bbox="1328 1171 1528 1289"></td> </tr> <tr> <td data-bbox="483 1289 586 1318">1</td> <td data-bbox="586 1289 857 1318"></td> <td data-bbox="857 1289 1062 1318"></td> <td data-bbox="1062 1289 1328 1318"></td> <td data-bbox="1328 1289 1528 1318"></td> </tr> <tr> <td data-bbox="483 1318 586 1348">2</td> <td data-bbox="586 1318 857 1348"></td> <td data-bbox="857 1318 1062 1348"></td> <td data-bbox="1062 1318 1328 1348"></td> <td data-bbox="1328 1318 1528 1348"></td> </tr> <tr> <td data-bbox="483 1348 586 1377">3</td> <td data-bbox="586 1348 857 1377"></td> <td data-bbox="857 1348 1062 1377"></td> <td data-bbox="1062 1348 1328 1377"></td> <td data-bbox="1328 1348 1528 1377"></td> </tr> </tbody> </table> <p data-bbox="500 1388 1550 1451">*Actual user includes occupier who procures and processes HW for reuse, recycling, recovery, pre-processing, utilisation including co-processing.</p> <p data-bbox="467 1472 1550 1562">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 fill 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				
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																											
20	Compliance w.r.t. labeling, manifest system, records, annual returns, etc.	<p data-bbox="467 1566 950 1598">Please make observations on the below:</p> <ol data-bbox="467 1598 1550 1927" style="list-style-type: none"> <li data-bbox="467 1598 852 1629">1. Adequate packaging of HW</li> <li data-bbox="467 1629 966 1661">2. Labeling of HW containers in Form 18</li> <li data-bbox="467 1661 1550 1724">3. Compliance of all Manifest Documents and sending/receiving of the same to the concerned when HW are being sent (refer Rule 19 of the HOWM Rules, 2016)</li> <li data-bbox="467 1724 1226 1755">4. Transportation of HW only by authorized sender or receiver</li> <li data-bbox="467 1755 1485 1787">5. NOC from the concerned SPCB/PCC if HW are sent for disposal to other State/UT</li> <li data-bbox="467 1787 1550 1850">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> <li data-bbox="467 1850 1550 1902">7. Prior intimation to SPCBs/PCCs of the States/UTs of transit incase of interstate transportation</li> <li data-bbox="467 1902 1485 1934">8. Transportation of HW and compliance with Rules under Motor Vehicles Act, 1988</li> </ol>																									

S.No	Particulars	Status / details														
		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>Sr. No</th> <th>Safety Facility</th> </tr> </thead> <tbody> <tr><td>1</td><td></td></tr> <tr><td>2</td><td></td></tr> <tr><td>3</td><td></td></tr> <tr><td>5</td><td></td></tr> <tr><td>6</td><td></td></tr> <tr><td>7</td><td></td></tr> </tbody> </table>	Sr. No	Safety Facility	1		2		3		5		6		7	
Sr. No	Safety Facility															
1																
2																
3																
5																
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 official														
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