PRINCIPAL BENCH, NEW DELHI ORIGINAL APPLICATION NO.229 OF 2022

IN THE MATTER OF:

News item published in Dainik Bhaskar dated 10.01.2022 titled "Groundwater of Sanwer Road Industrial Area polluted by dangerous chemicals coming out of factories"

<i>J</i>	\pp	licant
----------	-----	--------

-Versus-

State of Madhya Pradesh

...... Respondent

INDEX

Sr. No.	Description	Pg No.
1.	FACTUAL AND ATR DATED 24.05.2022 BY JOINT COMMITTEE OF MPPCB, DISTRICT MAGISTRATE, INDORE COMMISSIONER INDORE MUNICIPAL CORPORATION (IMC), INDORE, MEMBER SECRETARY CGWA, NEW DELHI IN COMPLIANCE OF ORDER DATED 29.03.2022 PASSED BY THE HON'BLE NATIONAL GREEN TRIBUNAL, PRINCIPAL BENCH, NEW DELHI.	1-5
2.	ANNEXURE-1: A COPY OF GOOGLE LOCATION MAP OF SANWER ROAD, INDUSTRIAL AREA SHOWING NARVAR NALLAH, BHORASALA NALLAH AND RIVER KANH.	6
3.	ANNEXURE-2: A COPY OF SURVEY REPORT/SAMPLE DATED 04.05.2022 AND 05.05.2022.	7-9
4.	ANNEXURE-3: A COPY OF THE ANALYSIS REPORT OF TREATED WASTEWATER AT OUTLET OF CSETP FOR YEAR 202I-2022.	10

5.	ANNEXURE-4: A COPY OF THE INSPECTION REPORTS OF CSETP AND 15 INDUSTRIES VISITED BY THE COMMITTEE ALONG WITH OBSERVATIONS AND STATUS OF COMPLIANCE OF CONSENT CONDITIONS.	11-29
6.	ANNEXURE-5: A COPY OF THE DETAILS OF ALL 188 WATER POLLUTING INDUSTRIES WITH THEIR WASTEWATER TREATMENT DISPOSAL.	30-59

FILED BY

RAGHAV SHARMA

Advocate for Madhya Pradesh Pollution Control Board

Address: Basement, B5-202,

Safdarjung Enclave, New Delhi - 110029

Ph. No.: (+91)-8527066461; Email:raghav@srcolegal.in

Joint Inspection Report in compliance of directions issued by Hon'ble National Green Tribunal, Principal Bench, New Delhi in original application no. 229/2022

1. Order passed by Hon'ble NGT in case no. 229/2022 : Hon'ble NGT order dated 29/03/2022

"Proceedings in this matter has been initiated suo motu in the light of captioned media reports to the effect that toxic effluent generated from Sanwer Road Industrial Area, District-Indore is resulting in contamination of surface and ground water.

On due consideration we are of the view that report needs to be verified and action taken by the statutory regulators against the erring industries or other violators in accordance with law.

Let the state PCB, Collector, Indore, Municipal Commissioner, Indore and Central Ground Water Authority (CGWA) under take visit to the site, interact with the stake holders and furnace a factual report in the matter within 02 months by e-mail at judicialngt@gov.in. The report may mentioned compliance of consent conditions and impact of discharge of effluents on the surface and ground water. Installation of requisite pollution control may also be reported."

2. Action Taken Report:

- I. That in compliance of the above directions given by the Hon'ble Tribunal, Member Secretary, MPPCB, Bhopal issued letter vide no. 1232 dated 05/04/2022 to Collector, Indore, Commissioner Indore Municipal Corporation (IMC), Indore, Member Secretary CGWA, New Delhi to nominate Officers of respective Offices and to comply the directions of Hon'ble NGT.
- II. Collector, Indore nominated Mr. Pawan Jain, Additional District Magistrate, Indore. Commissioner IMC nominated Mr. Veerbhadra Sharma, Additional Commissioner and CGWA nominated Mr. Naresh Jatav, Scientist-B to participate in the inspection of the area along with Regional Officer, M.P. Pollution Control Board, Indore as directed by Hon'ble Green Tribunal.

- III. A meeting of all the above members organized on 30/04/2022 at Residency Kothi, Indore. After discussion of the matter, committee decided the modus operandi to prepare ATR based on following points:
 - a. Compliance of consent conditions by water polluting industries of Sanwer Road Industral Area.
 - b. Installation of requisite pollution control devices in these industries and working of CETP.
 - c. Impact of discharge of effluent on surface and ground water.

a. Background:

- I. The Sanwer Road Industrial Area is located in North-West of the Indore City and existing since long back This industrial area is basically developed for small scale industries. Earlier it was away but now it is very close to Indore City. There are 06 sectors in Sanwer Road Industrial Area namely Sector-A, B, C, D, E and F. The total area of this industrial area is about 77 hectares. Google location map of Sanwer Road, Industrial Area showing Narvar Nallah, Bhorasala Nallah and River Kanh is enclosed as **Annexure-1** for reference.
- II. There are about 514 Industries in above sectors. Out of these industries 137 are Red, 162 are Orange and 215 are Green. Out of 514 industries 188 water polluting in nature.
- III. Most of the industries being small in nature are having small plot sizes. All the water-polluting industries have installed effluent treatment plants but industries being small, it was difficult for them to treat their wastewater upto the prescribed norms. Also in upstream of above industrial area various colonies are existing and their domestic waste water is also come in the Narvar Nallah, which is passing through the industrial area. Hence, Municipal Corporation Indore has installed Common Sewage & Effluent Treatment Plant (CSETP) of capacity 4 MLD in Sector-F for treatment of industrial effluent along with sewage of the area.
- IV. The wastewater of the Narvar Nallah is intercepted at downstream of Sector-F by making weir and intake well using



- interception-diversion method and taken to CSETP for treatment. In the downstream of above weir, the Narvar Nallah remains dry except rainy season. All the water-polluting industries of the area are connected with the above CSETP.
- V. As stated here in above, all the water-polluting industries are having ETP, thus the industries are primarily treating their wastewater at their respective premises and thereafter sending their primary treated wastewater to CSETP for further treatment.
- VI. IMC, Indore has laid effluent collection pipelines in part of Sector-B, Sector-C, Sector-E, Sector-F. The Industries of Sector-A part of Sector-B and Sector-D are sending their waste, through tankers to CSETP. Laying of remaining sewer line network for collection of wastewater from industrial units is under progress and expected to be completed by next 02 months.
- VII. The treated wastewater of CSETP is further taken for treatment in Sewage Treatment Plant (STP) located at Kabitkhedi of IMC.
- VIII. IMC has start 10 STPs of total capacity of 412.5 MLD at different location of Indore city along with pipelines to intercept and treat the sewage of the city.
 - IX. IMC has proposed to install 35 MLD capacity sewage treatment plant at Chhota Bangada to collect and treat the sewage of the colonies located along Narvar Nallah at upstream of industrial area.

b. Inspection Report:

- I. The Committee decided to collect 02-03 samples of ground water from each sector of industrial area, ground water samples of adjoining areas and samples from the outlet of CSETP.
- II. The team of MPPCB, CGWA, Collector Indore and IMC Indore collected 18 ground water samples during course of survey on dated 4-5 May 2022. The details of samples along with analysis results are enclosed as **Annexure-2**
- III. MPPCB Indore is collecting the samples at outlet of CSETP on monthly basis, regularly. The analysis report of treated

wastewater at outlet of CSETP for year 2021-22 are enclosed as **Annexure-3**.

IV. The committee randomly visited 15 industries, which are major water polluting in nature in the area to verify the operation of their ETPs and discharge, if any, outside premises. The committee found that the ETPs of these units are running regularly, the primary treated wastewater is sent to CSETP. The Committee has also visited CSETP IMC Indore. The inspection reports of CSETP and 15 industries visited by the committee along with observations and status of compliance of consent conditions are attached as **Annexure-4**. The details of all 188 water polluting industries with their wastewater-treatment disposal is also attached as **Annexure-5**.

4. Findings:

- I. During inspection it has been observed that all the water polluting industries are having primary treatment plant facilities. The ETP found running. After treatment, the wastewater is sent to CSETP installed by IMC, Indore.
- II. The CETP of the IMC found running. The CWQMS has been installed along with PTZ Camera at the outlet of CETP. The CWQMS is connected with the server of the CPCB and MPPCB. The treated wastewater is sent to STP of Kabitkhedi for further treatment. The BOD level at STP of Kabitkhedi is observed in the range of 6-18 mg/l.
- III. Analysis report of the ground water samples collected during inspection was found as follows:

Parameter	Minimum	Maximum	Requirem ent (Acceptabl e Limit) as per IS:10500	Permissible Limit in the absence of alternate source as per IS:10500
рН	7.15	7.85	6.5 - 8.5	No Relaxation.
Total Dissolved Solids	885	1892	500	2000
Sulphate	22.44	129.39	200	400
Total Alkalinity	232	420	200	600
Total Hardness	356	1004	200	600
Nitrate	3.45	7.42	45	No Relaxation.
Chloride	169.55	603.81	250	1000



As per Analysis report it has been observed that dissolved solids are more than prescribed standards which may be due to land application of the treated effluent for long time by the industries in past when CSETP was not installed and discharged of untreated domestic waste water from residential colonies located upstream of industrial area into Narvar Nallah is passes through the industrial area. Other parameters in ground water of the industrial area are within prescribed standards.

It is observed that maximum industries are extracting ground water IV. without obtaining the ground water NOC from CGWA.

Recommendations:

For improvement of ground water quality of the industrial area following are the recommendations. Be

- All water polluting industries shall ensure to treat their effluent within premises and sent to CSETP for further treatment. Flow meters shall be installed in all the units and get verified by MPPCB and IMC.
- CSETP IMC shall maintain the record of all industries sending II. primarily treated wastewater and submit to MPPCB and MPPCB shall verify with the wastewater generation from the industries.
- IMC shall complete the laying of pipeline for conveyance of III. wastewater to CSETP at the earliest and ensure that whole quantity of wastewater from industries be treated properly.
- IMC shall ensure interception of Bhorasala Nallah at MR-10 and IV. send wastewater to CSETP.
- IMC shall install Sewage Treatment Plant for treatment of domestic sewage generating from colonies located along the Narvar Nallah at upstream of the industrial area at Chhota Bangarda.
- All Industries of Sanwer industrial area those are extracting VI. ground water without NOC, shall mandatorily obtained the NOC from CGWA as per CGWA new guideline.

(Naresh Kumar Jatay),

Scientist-B, CGWA, Bhopal (Veerbhadra Sharma), Additional

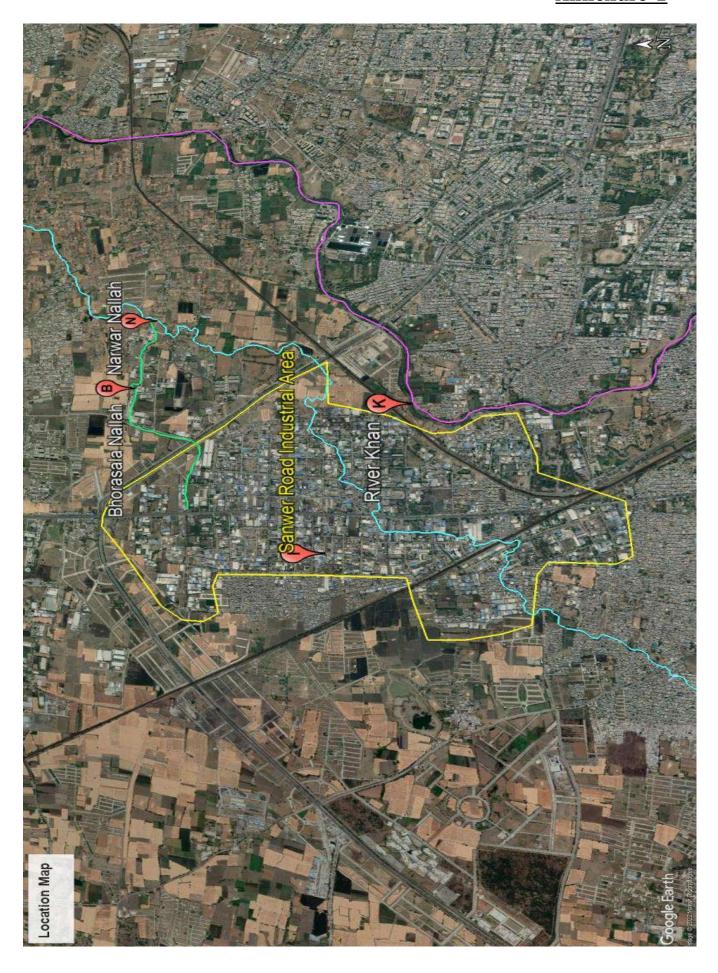
Commissioner IMC, Indore

(S.N. Diwedi),

Regional Officer, MPPCB, Indore

(Pawan Jain). ADM, Indore

Annexure-1



23]	22	21 1	20	19	18	17	16	15	14	13	12	=	10	9	.8	7	6	5	4	w	2	1	S.No.	7
K	Na	Mangnecium Hardness	Calcium Hardness	Total Hardness	Total Alkanity	COD	BOD	Phosphate	Sulphate	Nitrate	Nitrite	Ammonical Nitrogen	Chloride	S. Solids	D. Solids	T. Solids	Sp. Conductivity	рН	Odour	Appearance	Colour	Date of Sampling	Characteristic	7
mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	μmho/cm	pH Unit				20124131	Unit	
1.87	105	120	460	580	272	30	3	0.228	80	6.73	0.041	0.042	184.94	10	1222	1232	2086	7.48	O.less	Clear	-	04.05.2022	premises of Naughty food, Sec-A, Sanwer Road, I/A, Indore	Tubewell in the
1.9	106	304	668	972	368	70	3.6	0.029	70	6.094	0.02	0.044	249.92	13	1865	1878	3271	7.15	O.less	Clear	1	04.05.2022	& Product, Sec-A, Sanwer Road, I/A, Indore	Tubewell in the
1.11	122	160	280	440	372	18	1.0	0.026	60	4.5	0.021	0.024	169.55	8	885	893	1278.3	7.59	O.less	Clear	1	04.05.2022	Anvi pipe Avantika Nagar, Sec-A, Sanwer Road, I/A, Indore	Tubewell in front of
1.34	106	72	320	392	380	7	0.8	0.036	65.75	3.45	0.018	0.019	279.4	6	1059	1065	1763.7	7.62	O.less	Clear	1	04.05.2022	premises of Shankar Nutricone Pvt. Ltd., Sec-B, Sanwer Road, I/A, Indore	Tubewell in the
1.93	107.1	120	332	452	352	15	1.1	0.03	93.96	4.38	0.028	0.017	324.35	9 .	1355	1364	2254	7.51	O.less	Clear	1	04.05.2022	premises of R.J. Confectionar, Sec-B, Sanwer Road, I/A, Indore	Tubewell in the
3.1	115	348	656	1004	400	80	3.8	0.038	68.67	5.33	0.058	0.044	319.9	18	1722	1740	2642	7.52	O.less	Clear	1	04.05.2022	premises of H.D. Wire Pvt. Ltd., Sec- E, Sanwer Road, I/A, Indore	Tubewell in the

是

And Karity

7-231414

1 08	1.66	1.29	0.96	3.34	1.51	mg/L	ζ	23 K
145.7	262	208.15	45.8	103.65	107.1	mg/L	Na	22 1
240	208	272	108	160	180	mg/L	Mangnecium Hardness	21 N
352	344	368	320	320	320	mg/L	Calcium Hardness	20 (
592	552	640	428	480	500	mg/L	Total Hardness	19 7
384	300	420	260	396	264	mg/L	Total Alkanity	18 7
10	- 17	116	50	14	38	mg/L	COD	17 (
0.8	1.4	6.4	2.2	0.8	1.1	mg/L	BOD	16 H
0.863	0.829	0.842	0.858	0.842	0.773	mg/L	Phosphate	15 H
35.89	22.44	28.59	71.63	63.95	104.37	mg/L	Sulphate	14
7.42	6.4	6.45	6.13	6.24	6.94	mg/L	Nitrate	13
0.047	0.044	0.132	0.116	0.087	0.052	mg/L	Nitrite	12
0.017	0.026	0.028	0.016	0.03	0.037	mg/L	Ammonical Nitrogen	111 /
335.89	483.84	415.87	283.91	603.81	453.85	mg/L	Chloride	10
6	12	10	7.0	8.0	11	mg/L	S. Solids	9
1277	1860	1892	1072	1093	1222	mg/L	D. Solids	8
1283	1872	1902	1079	1101	1233	mg/L	T. Solids	7
1962.4	2934	3038	1620	2323.00	2020	μmho/cm	Sp. Conductivity	6
7.6	7.66	7.52	7.72	7.63	7.85	pH Unit	pH	5
O.less	O.less	O.less	O.less	O.less	O.less		Odour	4
Clear	Clear	Clear	Clear	Clear	Clear		Appearance	w
	1	1	1	فسو	_		Colour	2
04.05.2022	04.05.2022	04.05.2022	04.05.2022	04.05.2022	04.05.2022		Date of Sampling	_
12	=	10	9	8	7			
Ltd., Sec-D, Sanwer Road, I/A Indore	Laboratory, Sec-D- 2, Sanwer Road, I/A, Indore	Sec-B, Sanwer Road, I/A, Indore	Road, I/A, Indore	Indore	Indore	Unit	Characteristic	S.No.
premises of Dyna equipments Pvt.	premises of Modern	premises of Namkeen cluster,		Nagar, Sec-E,	Packaging, Sec-E,			
Tubewell in the	Tubewell in the	Tubewell in the	Tubewell in the	Tubewell of Bharat	Tubewell in the			. (

形

And Batter Bry

	SALL B	MAUDIA FRAUESD		POLLUTION CO	CONTROL BOAR	スし、一フしてスト			
	9			Tubewell in the	Tubewell in the	~	Tubewell in the	Tubewell in the	Tubewell in the
				premises of Panchsheel Organics	premises of continental reectory	premises of	premises of Varun	premises of Vidya	premises of
	S.No.	S.No. Characteristic	Unit	Ltd., Sec-C, Sanwer Road, I/A, Indore	Sanwer Road, I/A, Indore	Equipment, Sanwer Road, I/A, Indore	Foods, Plot No. 316, 17, 18, Sec-F, Sanwer Road, I/A, Indore	paper Sec-F, Sanwer Road, I/A, Indore	Dhananjaya confectionaries Pvt. Ltd., Sec-F, Sanwer Road, I/A, Indore
			V	13	14	15	16	17	18
	1	Date of Sampling		05.05.2022	05.05.2022	05.05.2022	05.05.2022	05.05.2022	05.05.2022
	2	Colour				1	1	1	1
	သ	Appearance		Clear	Clear	Clear	Clear	Clear	Clear
	4	Odour		O.less	O.less	O.less	O.less	O.less	O.less
	5	Hq	pH Unit	7.38	7.54	7.82	7.45	7.56	7.36
	6	Sp. Conductivity	µmho/cm	2471	2185	2063	2605	2100	2027
	7	T. Solids	mg/L	1620	1214	1327	1480	1339	1027
	8	D. Solids	mg/L	1610	1205	1320	1468	1324	1017
	9	S. Solids	mg/L	10	9	7	12	15	10
	10	Chloride	mg/L	344.89	219.93	229.93	279.91	349.8	. 344.89
	11	Ammonical Nitrogen	mg/L	0.019	0.012	0.018	0.026	0.02	0.023
	12	Nitrite	mg/L	0.03	0.039	0.026	0.04	0.038	0.029
	13	Nitrate	mg/L	6.482	6.731	4.474	6.515	6.579	4.208
	14	Sulphate	mg/L	102.72	88.82	129.39	95.37	109.78	105.95
	15	Phosphate	mg/L	0.121	0.086	0.179	0.118	0.062	0.036
	16	BOD	mg/L	4.5	ω	4	6.5	6.5	6
	17	COD	mg/L	112	72	46	76	106	91
-	18	Total Alkanity	mg/L	360	350	410	346	332	232
	19	Total Hardness	mg/L	748	400	390	396	520	356
r -	20	Calcium Hardness	mg/L	428	204	200	204	312	204
1	21	Mangnecium Hardness	mg/L	320	196	190	192	208	152
	22	Na	mg/L	132.05	113.25	127.53	124.3	114.05	107.7
Tre t	23	×	mg/L	5.25	2 1.91	1.27	2.14	2.89	2.05

A And Karya (Fre)

Regional Lab, M.P. Pollution Control Board, Indore	
Lab, N	
M.P. P	
ollution	
Control	
Board,	
Indore	

Annex-3

10

10 B 10

				- andrain	Corporati	on, Sanwel	NOAU I/A CE	Por Corporation, Sanwer Road I/A CE1P, Sector "F", Sanwer Road, Indore	, Sanwer Roa	d, Indore		
	Unit							CETP In let				- 1
S.NO. Farameters		Apr-21	May-21	Jun-21	Jul-21	A 110-21						
	Date	06.04.21	31.05.21	30 06 21	120721	02.00.21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	
Annoorgnee		7	1	20.00.21	12.07.21	03.08.21	08.09.21	12.10.21	Sample not	Sample not	12 01 2022	
Appearance	1	Blackish Turbid	Turbid	Turbid	Blackish	Turhid	Turkid	2	Sample not	oampie not	14.01.2022	23.02.2022
2 Odour		Linnlageant	I land			Protes r	Digini	Bl. Turbid	collected	collected	Blackish Turbid	
		Cupicasant	Unpleasant	∪npleasant	Unplasant	Unpleasant	Unpleasant	Unnipacant				101010
3 pH	pH Unit	6.78	7.82	85.9	763		menardee	Oribiedsdut			Unpleasant	Unplasant
4 Total Solide	mall	3770	2200	0.50	7.02	0.9	2.35	7.62			7.45	704
1	T Giri	3/00	2/00	4060	4670	3992	17873	5228				
5 TDS	mg/L	3628	2630	3858	4460	3707	17100	07770			4259	6240
6 Suspended Solide	ma/I	140	17	2000	7000	3/02	581/1	5084			4088	5640
		0+L	130	202	210	210	688	144			171	
, cilioride	mg/L	1150	342.44	924.71	804	785	517 39	17310			1/1	
8 B.O.D.	mg/L	70	104	360	290	0.90	311.33	1231.8			665.32	1205.3
9 C.O.D	mo/I	VU 9CE	1117			200	40	/0			116	
		320.04	411.6	1840	1936	1411.2	691.6	392			702 76	
IO FDS	mg/L		1762	2546	2444	2200	11347	3700			/33./0	
								2000			2481	3180

S.No. Parameters	Unit							CETP outlet					
		Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	7. 7.			
	Date	06.04.21	31.05.21	30.06.21	12.07.21	03 08 21	00 00 71		172-4011	Dec-71	Jan-22	Feb-22	Mar-22
Appearance	ı	Sl. Turbid	Sl. Turbid	-	CI Vallaniah	CI T	17.60.00	12.10.21	08.11.21	01.12.2021	31.01.2022	23.02.2022	02.03.2022
2 Odour	252	Odourloss	21 11		OI. ICHOWISH	or rathia	Sl. Lurbid	Sl. Turbid	Sl. Turbid	Sl. Turbid	SI Turkid	Cl Turkid	CI V 13
		Cuouriess	SI, Unpi.	SI. Unpl.	Odourless	Sl. Unpl.	Sl linnleacant	Cl I innlancant	61 11 1		Did in the	Si, Luroid	St. Yellowish
3 pH	pH Unit	7.74	7.7	7.3	7 76	8 18	on empicasaiii	or onpreasant	St. Unpleasant	St. Unpleasant	SI. Unpleasant	Sl. Unpleasant	SI. Unpleasant
4 Total Solids	mall	3030		2002	1.10	0,10	1.2	7.9	7.9	7.66	7.63	623	0.0
1	Q.	2000	1900	2000	1958	1960	1714	1967	1806	7101		0.04	10.0
3 IDS	mg/L	2685	1940	2044	1000	1020	1/01	1001	1007	1916	3348	3634	3541
6 Suspended Solids	mg/L	- 10	40	40	076T	1720	1684	1940	2032	1882	3260	3560	3481
Chi		10	40	7.4	38	32	30	27	40	7.6	000		010
Chioride	mg/L	850	293.5	819.74	689 14	420	440 4		17	34	88	74	60
8 B.O.D.	mg/L	18	20	36	71.000	0.74	448.4	561.7	804	409.8	1149.64	901 56	700 75
COD	me/r	+0	20	22	23	24	18	14	28	24	20	200	100.1
	mg/L	98.8	196	160	1742	196	177 84				96	28	20
10 FDS	mg/L		1298	1347	1050	975	117.04	12/.4	222.64	160	230.4	182.4	160
II Binaccay Tact	mall			1000	1630	1200	7711	1300	1340	NA		2200	2000
Comon toos	m.Sm.								r		400/	2000	7677

further treatement in 245 MLD STP at Kabitkhedi, Indore

Regional Loboratory
(A.P. Pollution Central Buard, Indote

Annexure-4

Inspection Reports of Industries

S.No.	Traine of Industry	Date of Inspection
1	CETP, IMC, Sector-F, Sanwer Road	23/05/2022
2	MP Dyechem Ltd. Sanwer Road, Indore, 59-63, Sec. A Sanwer road I/A Indore	23/05/2022
3	M.P. Beer Product Pvt. Ltd.(Beer Plant), P.No. 60A,62A, Sector-A, I/A Sanwer road Indore	23/05/2022
4	Sunita Chemical, Plot no. 24, Industrial Area, Sector A, Sanwer road, Indore	23/05/2022
5	H.D. Wires Pvt. Ltd., Plot No. 17-20, Sec. E, I/A, Sanwer Road, Indore	23/05/2022
6	Vishal Fab India Pvt. Ltd. (Unit-2), 13-14, Sector-E, I/A Sanwer Road, Indore	23/05/2022
7	Unidrug Innovative Pharma Technologies Ltd., Plot No. 84-A & 84-B, Sector -E, Industrial Area, Sanwer Road, Distt. Indore	23/05/2022
8	Univive Health Care Pvt Ltd., Plot No.323-A, Sector-E, Sanwer Road, Distt. Indore	24/05/2022
9	Panchsheel Organics Ltd. P. no B6, B7, Sector-C, I/A Sanwer Road, Indore	24/05/2022
10	Krazy kids food pvt. Ltd., Plot No. 214 -B, Sector-F, Sanwer Road, Industrial areaIndore	24/05/2022
11	Metal profile Unit 1, 45-B, 46-A, Sector-F, Sanwer road, Indore	24/05/2022
12	Sevenstar Polytex Pvt. Ltd., 208-209, sector-F, I/A, Sanwer Road, Indore	24/05/2022
13	Prem Textile (International) Pvt. Ltd. (Samaria Processing Co.), 21-C, Sector-C, I/A Sanwer Road, Indore	24/05/2022
14	MCW Health Care Pvt. Ltd., Plot No. 286, Sec-E, Industrial Area, Sanwer Road, Indore	24/05/2022
15	Dhananjay Confectioneries Pvt. Ltd., 42, -53 -112-A, Industrial Area, Sanwer Road, Indore	24/05/2022
16	Karma Enterprises, PLOT NO. D-1/A, SECTOR-C, Sanwer Road, Indore	24/05/2022

S.No.	Name of Industry and Address	CETP(Sanwer road IA)- Nagar Nigan Indore
1	Inspection Date	Sector -F, IA Sanver Road, Indore
2	Type of Industry	23/05/2022
3	Product and Production	Treatment and disposal facilities
	Capacity	Common Effluent Treatment Plant (CETP
4	Representative Name	Capacity- 4.00 MLD Mr. R.S. Dewda
5	Status of Air and Water Consent	
6	Waste Water Treatment	7-7-022
		Domestic Waste Water: - 3 MLD.
7	ETP & Units	Industrial Waste Water: - 1 MLD. Bar Screen, Oil and grease removal tank, equalization tank, flash mixture, primary clarifier, Aeration tank, Secondary Clarifier, Chlorination and another Anaerobic digester for Sludge treatment, Centrifuges.
8	Consent compliance comments	 This is Common Sewage and Effluent Treatment plant of IMC Indore to facilate industries in industrial area sanwer and treatment of domestic waste water. The treated water is being sent to Kabitkhedi STP for further treatment. CSETP found working properly at the time of inspection. The management has installed PTZ Camera and CWQMS CSETP has complied the consent conditions.
9	Inspection Photograph	

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.N.Diwedi Regional Officer,MPPCB,Indore

S.No.	Name of Industry and	MP Dyechem Ltd. Sanyus P.
1	Address	MP Dyechem Ltd. Sanwer Road, Indore, 59-6 Sec. A Sanwer road I/A Indore
	Inspection Date	23/05/2022
2	Type of Industry	Synthetic resins
3	Product and Production Capacity	 Candesaran Cilexetil-1.200 MT/Year Dehydrated Castor Oil-700.000 Losartan Pottasium- 1.200 MT/Year Refined Veg. Oil Like Linseed, Soyabeen Rapeseed, cotton seed, coconut, musture-6000 MT/Year Synthetic Resins 18000 MT/Year Veg. Oil Fetter 1.200 MT/Year
4	Industry Representative	o. veg. On Fatty Acid 2000 MT/Voor
	Name	Mr. Raju
5	Status of Air and Water Consent	31/08/2022
1	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 160 KLD Waste Water Generation :- 40 KLD
, 1	ETP & Units	Clarifier, Collection Cum Equalization, Floculator, Holding Tank, Pri Settling Tank, Aeration Tank, Sec Clarifier, Sludge Drying Beds, Sand Filter, Treated Water Collection Tank
Co	6 7. 8.	 Industry has installed ETP for treatment of waste water. The ETP found running properly. The treated wastewater is sent to CETP installed by Nagar Nigam Indore at Sanwer Road I/A, for final disposal. PP has installed STP has been installed for treatment of domestic waste water. The treated water is used for plantation etc. The logbooks related to chemical consumption, electricity consumption etc are maintained. Industry has one Boiler of 5 T capacity with bag filter, One TFH (15 Lac Kilo Calories, stand by) with bag filter & one new TFH of 30 Lac Kilo Calories has been installed with bag filter as APC. During inspection the air/water pollution found under control and no discharge observed out of premise. Hazradous waste shall be disposed through registered recycler or TSDF. Industry shall start the production of API only after completion of RO, MEE & dryer so as to maintain ZLD.



R.S.Dewaca, Assit.Engineer,IMC,Indore Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

Regional
Officer,MPPCB,Indore

S.No.	Name of Industry and Address	M.P. Beer Product Pvt. Ltd.(Beer Plant), P.N.
1	Inspection Date	John, Jector-A, I/A Sanwer road Indore
2	Type of Industry	25/ 05/ 2022
3	Product and B	Beer Plant
	Product and Production Capacity	Beer-2.25 Crore liters per year
4	Industry Representative Name	Mr. B.V.K. Rohini Babu
5	Status of Air and Water Consent	30/06/2023
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 389 KLD Waste Water Generation :- 215 KLD
7	ETP & Units	Collection tank, aeration tank, clarifier, treated water tank, MGF, ACF and sludge drying beds,
9 1	Consent compliance comments	 Industry has installed ETP for treatment of effluent. Industry has made arrangement to reuse the treated waste water for horticulture and also the remaining treated waste water is sent to CETP located at Sanwer Road I/A, Sec-F, to observe zero discharge. Separate electric meter has been installed. PP has installed 01 boiler -6 T/hr found operational with bag filter as APCE. No waste water discharged found outside the premises. Industry has complied the consent conditions.
	nspection Photograph	ac consent conditions.

R.S.Devara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.N.Diwedi Regional Officer,MPPCB,Indore

S.No.	Name of Industry and	Sunita Chemical Plot no 24 V
	Address	Sunita Chemical, Plot no. 24, Industrial Area, Sector A, Sanwer road, Indore
1	Inspection Date	23/05/2022
2	Type of Industry	
3	Product and Production	Bulk / Basic drugs Bulk Drug- 318 MT/Year
4	Capacity	
	Industry Representative Name	Mr. Deepak Shah
5	Status of Air and Water Consent	31/12/2022
6	Industrial Waste Water	Industrial IV
7	Consumption and Waste Water Generation ETP & Units	Industrial Water Consumption :- 57 KLD Waste Water Generation :- 20 KLD
		P-Chemical Dousing Tank,P-Collection Cur Equalization,P-Equalization Tank,P-Flast Mixer,P-Floculator,PHolding Tank,P-Oil-Greas Trap,P-Pri Settling Tank,Pre- Plain Settling Tank,S-Aeration Tank,S-Sludge Drying Beds,TCarbon Filter,T-Sand Filter, Single Par Evaporator-02 Nos. 8-PO
8	Consent compliance	1 105. (2 1()
	comments	 This is bulk drug manufacturing unit. Industry has installed ETP for the treatment of waste water. Also single pan evaporator RO-2KL/h has been installed to observe ZLD. Industry has provided bag dust collector in boiler for control of Air pollution, which was found working properly. Treated water is reused in washing/gardening/cooling towers etc. and Zero liquid discharge condition maintained. PP has installed Boiler 2 nos coal fired with bag filter & one no furnace oil based. PP has installed online monitoring system in stack, PTZ camera & Flow meter in ETP, which are connected with MPPCB & CPCB server.
9 In	nspection Photograph	Industry has complied the consent conditions.

R.S.Dewara, Assit.Epgineer,IMC,Indore

Naresh Ku. Jatar, Scientist-B, CGWA, Bhopal S.N.Diwedi Regional Officer,MPPCB,Indore

S.No	Name of Industry and Address	H.D. Wires Pyt Ltd. Plat N
1		H.D. Wires Pvt. Ltd., Plot No. 17-20, Sec. E, I/A Sanwer Road, Indore
-	Inspection Date	23/05/2022
2	Type of Industry	Galvanizing
3	Product and Production Capacity	 GI Wire, cable armour wire, cable armour tap 24000.000 High Carbon, Patented Wire 31000.000 Mild Steel Wire and Wire products, (Fencing Binding, CLCable Aromany)
4	Industry Representative Name	4. Weld Mesh 12000.000 Mr. Rajendra Joshi
5	Status of Air and Water Consent	31/07/2022
7	Industrial Waste Water Consumption and Waste Water Generation ETP & Units	Industrial Water Consumption :- 25 KLD Waste Water Generation :- 17 KLD
		P-Chemical Dousing Tank, P-Collection Cum Equalization, Flash Mixing Chambers, PFloculator, P-Holding Tank, P-Nuetralization, P-Pri Settling Tank, S-Filter Feed Tank, S-Filter Press, SSludge Drying Beds, S-Sludge Holding Tank, T-Carbon Filter, T-Sand Filter, Treated Water C. III.
	Consent compliance comments	 This is Wire galvanized black, Saw wire copper coated etc. Manufacturing unit. PP has installed ETP for treatment of waste water generated in process and scrubbing water. ETP found running properly. The treated water is sent to CETP through pipline, digital water meter has been installed. ETP sludge is disposed of through Pithampur Industrial Waste Management Company. PP has installed fume extraction system with scrubber to control air pollution. Display Board of Hazardous waste has been installed at main gate
9 I		Industry has complied the consent conditions. Indore, Madhya Pradesh, India QR9V+P8W, Sector C, Sanwer Road Industrial Area, Indore, Madhya Pradesh 452003, India Lat 22.768482° Long 75.84323°

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal S.N.Diwedi Regional Officer,MPPCB,Indore

S.No	and industry and	Vichal E. I.
	Address	Vishal Fab India Pvt. Ltd. (Unit-2), 13-
1	Inspection Date	- John E, I, A Sanwer Road, Indore
2	Type of I. 1	23/05/2022
	Type of Industry	Copper (Rods, Bars, Flats/ Busbars, Profi Electrical & Electronics Components, St Assemblies and Assemblia
3	Product and Production	133511101100
	Capacity	 Copper (Rods, Bars, Flats/ Busbars, Profile 3000 M.T./Year Electrical & Electronics Components, Sul Assemblies and Assemblies and
4	Industry Representative	
	Name	Mr. Pradeep Tiwari, Manager, HR
5	Status of Air and Water	21/12/2222
	Consent	31/12/2022
6	Industrial Waste Water	
	Consumption 1	Industrial Water Consumption :- 16 KLD
	Consumption and Waste Water Generation	Waste Water Generation :- 13.5 KLD
7	ETP & Units	
8	Consent compliance	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Collection Tank,P-Equalization Tank,P-Flash Mixer,P-Flash Mixing Chambers,P-Oil-Grease Trap,P-Pri Settling Tank,Pre- Bar Screen Chamber,S-Aeration Tank,S-Filter Feed Tank,S-Filter Press,S-Sludge Drying Beds,T-Carbon Filter,T-Evaporation,T- Sand Filter,T-Treated Water Collection Tank
	comments	 Industry has installed an electric induction furnace in which melting of copper scrap is done in closed chamber under controlled oxygen and the bars and flats are made. The bag dust collector has been installed as APCE. In the existing process the pickling and electroplating is also done. The scrubber is installed in this section to control Air pollution. Industry has installed ETP for treatment of waste water. At present the treated water after treatment is sent to CETP at Sanwer road I/A Indore. The domestic waste water is also generated for which STP have been provided. At the time of inspection, the ETP and STP were found running properly. The part of the treated effluent is used for cooling and balance is sent to CETP for further treatment & disposal. The water meter has been installed. Industry has complied the consent conditions.



R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal S. N. Diwedi Regional

Officer,MPPCB,Indore

S.No.	Name of Industry and Address	Unidrug Innovative Pharma Technologies Ltd. Plot No. 84-A & 84-B, Sector -E, Industrial Area Sanwer Road,
1	Inspection Date	Distt. Indore
2	Type of Industry	23/05/2022
3	Product and Production	Bulk / Basic drugs
4	Capacity Industry Representative	Basic Drug & Chemical - 180 MT/Year
	Name	Mr. Jenish Jain
5	Status of Air and Water Consent	31/05/2023
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 18 KLD Waste Water Generation :- 4.6 KLD
8	ETP & Units	Chemical Dousing Tank, Equalization Tank, Flash Mixer, P-Floculator, Oil-Grease Trap, Pri Settling Tank, Aeration Tank, S-Sludge Drying Beds, Carbon Filter, Sand Filter, Treated Water Collection Tank
	Consent compliance comments	 This is an existing bulk drug manufacturing unit PP has installed ETP for waste water treatment. ETP found in operation properly. The treated water is disposed through CETP; PP has obtained membership of CETP IMC Indore PP has installed bag filter with 30 meter stack in new Boiler. The existing baby boilers each of 600 Kg/hour and 200 Kg/hour are furnace oil based. The chimney of 30 meter height has been provided. PP has installed PTZ camera. No waste water discharged found outside the premises.
9 II	nspection Photograph	Industry has complied the consent conditions.

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal S.N.Diwedi Regional

Officer, MPPCB, Indore

S.No.	Name of Industry and Address	Univive Health Care Pvt Ltd., Plot No.323-A
1		Sector-E, Sanwer Road, Distt. Indore
2	Inspection Date	24/05/2022
	Type of Industry	Bulk / Basic drugs
3	Product and Production Capacity	Basic Drug & Chemical – 220 MT/Year
4	Industry Representative Name	Mr. S.S. Sikarwar, Plant Head
5	Status of Air and Water Consent	29/12/2023
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 24 KLD Waste Water Generation :- 8 KLD
8	ETP & Units	Bar Screen Chamber, Oil-Grease Trap, Collection Cum Equalization, Flash Mixer, ,Floculator, Primary settling tank,Aeration Tank, Secondary Settling tank,Sludge Drying Bed,
	Consent compliance comments	 This is Bulk Drug Manufacturing Unit. Unit has installed ETP. The ETP was found running properly during inspection. Unit has installed single pan evaporator (Distillation unit) and the distillate is reused in cooling tower etc. Industry has installed separate water meter and flow meter. The treated water is used for cooling purposes and the balance is sent to CETP to maintain zero discharge. Industry has furnace oil based fuel heater (2 Lacks kilo calorie) and boiler (600 Kg/hr). Both boiler and furnace heater are attached to common chimney of height of 24 meters. Industry has installed on line PTZ camera as per consent condition. Industry has complied the consent conditions
	ispection Photograph	Indore, Madhya Pradesh, India 324/8, Sac 'E. Sanwer Road Industrial Area, Indere, Madhya Pradesh 452003, India Lat 22.778634* Long 75.847849*

S.K.Jain Scientist,MPPCB,Indore

B.S.Dewara, Assit Engineer, IMC, Indore Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	Panchsheel Organics Ltd.
1		P. no B6, B7, Sector-C, I/A Sanwer Road, Indore
	Inspection Date	24/05/2022 24/05/2022
2	Type of Industry	Bulk / Basic drugs
3	Product and Production Capacity	Basic & bulk drugs & drug intermediate 120 c
4	Industry Representative Name	MT S and a merimediates-120.0 Mr. Deepak Shah
5	Status of Air and Water Consent	30/11/2022
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 16 KLD Waste Water Generation :- 6.50 KLD
7	ETP & Units	P-Chemical Dousing Tank, P-Collection Cum Equalization, P-Flash Mixer, P-Pri Settling Tank, S-Aeration Tank, S-Secondary Southing to the
8		 This is bulk drug manufacturing unit. Industry has installed ETP to treat the waste water. Industry has installed MEE (Single Pan Evaporator-02 Nos.) Industry has 2 Nos. boiler, out of which 01 boiler is coal fired boiler of capacity 1 TPH and another one is PNG based of capacity 1 TPH. Both boiler has connect to a common chimney having height about 30 meters. Industry has another LDO based baby boiler of capacity 1 kilo calories, which has attached a chimney of height 30 meters. Bag filter installed with the boilers found operational. Separate electric meter installed with ETP. Zero discharge conditions is being maintenant.
In	spection Photograph	Industry has complied the consent conditions.

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal S.N.Diwedi Regional

Regional Sanjay Garg,

Remodel Sanjay Garg,

Tehsildar,Indore

S.No.	Name of Industry and Address	Krazy kids food pvt. Ltd., Plot No. 214 - Sector-F, Sanwer Road, Industrial areaIndore
1	Inspection Date	24/05/2022
2	Type of Industry	
3	Product and Production Capacity	Confectionary item 4000 MT/Year
4	Industry Representative Name	Mr.Viccky Badlani
5	Status of Air and Water Consent	30/09/2021 (Applied for Renewal)
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 49 KLD Waste Water Generation :- 17 KLD
7	ETP & Units	Oil & Grease trap, collection tank, Aeration tank, Clarifier, MGF, ACF, Treated water tank
8	Consent compliance comments	 Industry has installed full fledged ETP (20KLD) for treatment of waste water. Treated waste water is disposed through CETP pipeline. Digital flow meter has been installed. Industry has installed separate electric meter. Industry has a boiler of 3T/h capacity & the bag filter has been installed as air pollution control equipment
9	Inspection Photograph	Industry has complied the consent conditions

S.K.Jain Scientist,MPPCB,Indore

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	Metal profile Unit 1, 45-B, 46-A, Sector-F, Sanwer road, Indore
1	Inspection Date	24/05/2022
2	Type of Industry	Metal surface treatment
3	Product and Production Capacity	Sheet Metal Pressed Components, Machine Parts Zink Plating and Powder Coating tools and Dies Motor Vehicle Parts, Textile Machine Parts
4	Industry Representative Name	Electronic Appliances Parts -3,000 M.T Mr. Harish Panchariya
5	Status of Air and Water Consent	19/04/2023
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 03 KLD Waste Water Generation :- 2.0 KLD
7	ETP & Units	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Flash Mixer,P-Floculator,P- Holding Tank,P-OilGrease Trap,P-Pri Settling Tank,Pre- Bar Screen Chamber,Pre- Plain Settling Tank,S-Aeration Tank
8	Consent compliance comments	Industry has installed ETP for treatment of industrial waste water. The treated water is disposed off through CETP. Hazardous waste is disposed of through TSDF. There is no fuel consumption in manufacturing process. Industry has provided displsay board for hazardous waste at entrance gate. Industry has complied the consent conditions
9	Inspection Photograph	

S.K.Jain Scientist,MPPCB,Indore R.S. Dewara, Assit.Engineer,IMC,Indore Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	Sevenstar Polytex Pvt. Ltd., 208-209 sector-F L/A Sanyuar Paral L. 1
1	Inspection Date	208-209, sector-F, I/A, Sanwer Road, Indore 24/05/2022
2	Type of Industry	Pet Flakes
3	Product and Production Capacity	Manufacture Of Pet Flakes, Pet Box Strapping Pet Strands-30,000 M.T
4	Industry Representative Name	Mr. Dipesh Jain
5	Status of Air and Water Consent	30/04/2025
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 115 KLD Waste Water Generation :- 78 KLD
7	ETP & Units	Collection tank, PST, AT, SST, water tank, PSF, ACF treated water tank
8	Consent compliance comments	This is existing plastic reprocessing unit. PP has installed ETP for treatment of waste water. Treated water is being recycled; Unit has also obtained membership of CETP Nagar Nigam Indore. Unit has one no Boiler (1 T/h) in which wood is used as fuel, PP has installed bag filter for air pollution control. At the time of inspection ETP found working, no discharge found out side. Display board of Hazardous waste etc has installed at main gate, ETP sludge has been disposed through TSDF. Industry has complied the consent conditions
9	Inspection Photograph	RC PART OF THE PAR

S.K.Jain Scientist,MPPCB,Indore R.S. Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	Processing Co.),
1	Inequation D	21-C, Sector-C, I/A Sanwer Road, Indore
	Inspection Date	24/05/2022
2	Type of Industry	Yarn/ textile processing
3	Product and Production Capacity	Processing Of Fabric-1,20,00,000 Mts/Year
4	Industry Representative Name	Mr. Subhash Jain
5	Status of Air and Water Consent	31/12/2024
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 155 KLD Waste Water Generation :- 60 KLD
7	ETP & Units	P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Floculator,P-Holding Tank,P-Oil-Grease Trap,PPri Settling Tank,Pre- Bar Screen Chamber,Pre- Plain Settling Tank,S-Aeration Tank,S-Sludge Holding Tank,T-Sand Filter, Tertiary & CETP Membership.
8		 This is an existing Textile processing (Cloth bleaching, dying and printing) unit. Industry has installed ETP to treat waste water. ETP found operating during inspection by team. Industry has installed separate electric meter & digital flow meter for ETP. Industry has obtained membership of CETP, located at sector F, industrial area Sanwer Road and regularly sending the treated effluent to CETP through CETP line. Inustry has a Boiler(2TPH) and a TFH (15lac K Cal) In which bio briquets are being used as fuel. Industry has provided separate bag dust-collector with the Boiler & TFH as APCE. No waste water discharged outside the premises. Industry has complied the consent conditions.
9	Inspection Photograph	compact the conditions.

S.K.Jain Scientist,MPPCB,Indore

R.S.Dewara, Assit.Engineer,IMC,Indore Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	MCW Health Care Pvt. Ltd.,
	ridatess	Plot No. 286, Sec-E, Industrial Area Samuel
1	Inspection Date	mdore
2	Type of Industry	24/05/2022
3		Pharmaceutical
	Product and Production Capacity	 Pharmaceutical Products Syrup- 60,000 Liters/Year. Tablets 15 Crore Nos (Year)
4	Industry Representative Name	2. Tablets 15 Crore Nos./Year Mr.Abhijeet Motiwale
5	Status of Air and Water Consent	31/12/2022
6	Industrial Waste Water Consumption and Waste Water Generation	Industrial Water Consumption :- 10.5 KLD Waste Water Generation :- 7.0 KLD
7	ETP & Units	Chemical Dousing Tank, Collection Cum Equalization, Settling Tank, S-Sludge Drying Beds, T-Carbon Filter, T-Sand Filter, Treated
8	Consent compliance	Water Collection Tank 5. This is Capsule, Pharmaceutical product
9 1	comments	 Syrup, Tablets manufacturing unit. 6. Industry has installed ETP to treat the waste water generated from the process. 7. The treated water is being disposed thorugh CETP IMC, Indore. 8. Industry has obtained Membership of CETP and industry has installed digital flow meter. 9. Industry has a diesel fired baby boiler (of capacity 400 kg). Industry has complied the consent conditions.
9 1	nspection Photograph	Indore, Madhya Pradesh, India 126, Sector E, Sanwer Road Industrial Area, Indore, Madhya Pradesh 452003, India Lat 22.779789° Long 75.844337°

S.K.Jain Scientist,MPPCB,Indore

R.S.Dewara, Assit.Engineer,IMC,Indore Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

S.No. Na	ame of Industry and Idress	Dhananjay Confectioneries Pvt. Ltd., 42, -53 -112-A, Industrial Area, Sanwer Road Indore
1 Ins	spection Date	
2 Ty	pe of Industry	24/05/2022
3 Pro	Oduct and Production pacity	Confectionery Confectionary Items 12,000 M.T
	lustry Representative	Mr. Dhirendra Kasliwal
Con	tus of Air and Water nsent	22/09/2023
Con Wat	ustrial Waste Water sumption and Waste er Generation	Industrial Water Consumption :- 23 KLD Waste Water Generation :- 06 KLD
7 ETP	& Units	Collection Tank, Equalization Tank, Holding Tank, Settling Tank, S-Aeration Tank, S-Sludge Drying Beds.
com		 Industry has provided ETP for the waste water generated from industry with separate electric meter. Industry has a Coal fired boiler (capacity 2 TPH) with 30 meter chimney and bag filter has provided as APC. Industry has membership of CETP (for disposal of treated water). Industry has informed that the treated water reused in within the premises.
9 Inspec	ction Photograph	Industry has complied the consent conditions. Indore, Madhya Pradesh, India 452003, Sector F, Sanwer Road Industrial Area, Indore, Madhya Pradesh 452003, India Lat 22.779867° Long 75.848318° 24/05/22 03:57 PM

Scientist, MPPCB, Indore

R.S. Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav,

Scientist-B, CGWA, Bhopal

S.No.	Name of Industry and Address	Karma Enterprises, PLOT NO. D-1/A, SECTOR
1	The state of the s	C, Sanwer Road, Indore
	Inspection Date	24/05/2022
2	Type of Industry	Galvanizing
	Product and Production Capacity	Electroplating Work-300 M.T
	Industry Representative Name	Mr. Tanwani
	Status of Air and Water Consent	31/05/2024
6	Industrial Waste Water	Industrial Water Consumption :- 02 KLD
\	Consumption and Waste Water Generation	Waste Water Generation :- 1.50 KLD
, 1	ETP & Units	Collection Cum Equalization, Flash Mixer, Pri Settling Tank, Sludge Drying Beds, Carbon Filter Treated Water C. H.
	Consent compliance omments	 Unit is engaged in electroplating mostly Zinc plating. Unit has installed ETP of 5 kld. ETP found in operation, Separate energy meter & Flow meter has been installed. Log book found maintained. PP has obtained membership of CETP & treated waste water is being disposed through CETP pipe network. PP has installed scrubber for fumes generating at electroplating area. Duct at Zinc electroplating area is now connected with scrubber. There is no use of Boiler Chimpon or Hand
9 Ins	spection Photograph	Industry has complied the consent conditions.

S.K.Jain Scientist,MPPCB,Indore

R.S.Dewara, Assit.Engineer,IMC,Indore

Naresh Ku. Jatav, Scientist-B, CGWA, Bhopal

Mixer P. Electrica P. 11 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Yes						-			
P-Collection Cum Equalization P-Flash		Water is sent to CETP for further treatment.	EIP installed 1	1 E	U	rierbal Extruct	2	d, I/A, Indore	Ş	
P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Floculator,P- Holding Tank,P-Pri Settling Tank,Pre- Plain Settling Tank,S-Aeration Tank,S- Filter Feed Tank,S-Sludge Drying Beds	Yes	Treatment.							12227 Orange Ny	5
		Treated Water is sent to CETP for further	ETP installed	13.9	45	Pharmaceutical	Sector-A P	46-A, Sector-A, Sanwer Road, I/A, Indore	46 In	
									70251 Orange	4
Fank, Filter Feed Tank, Filter Press, SecondarySettling tank-Sludge Drying Beds,-Carbon Filter, Sand Filter, Treated Water Collection Tank	Yes									
Collection Cum Equalization, Oil-Grease Trap, Plain Settling Tank, Aeration		Treated Water is sent to CETP for further treatment	EIP installed	c	5	· · · · · · · · · · · · · · · · · · ·		41,5ector-A, Industrial Area,Indore		
o) B secus,					ń	Confectioner	Sector-A	MB Industries, Plot No. 27, 33, 36,	17771 Orange	نى!
collection tank, aeration tank, clarifier, treated water tank, MGF, ACF and sludge drying hads	Yes	I reated Water is sent to CETP for further treatment.	ETL Installed	3				road Indore		
			1995	210	380	Beer Plant	Sector-A	M.P. Beer Product Pvt. Ltd.(Beer Plant),	10674 Red	12
Clarifier, Collection Cum Equalization, Floculator, Holding Tank, Pri Settling Tank, Aeration Tank, Sec Clarifier, Sludge Drying Beds, Sand Filter, Treated Water Collection Tank	Yes	CETP for further treatment.						Indore		
		Treated Water is contin	ETP Installed	39.2	s 160.5	Synthetic resins	Sector-A	MP Dyechem Ltd. Sanwer Road, Indore, 59-63, Sec. A Sanwer road I / A	18223 Red	-
ETP Componenets	CETP Membership	Mode of Disposal of Effluent/Waste Water	Treatment arrangment	Waste water generati	Water consum ption Industri	industry				

Annen - 5

		5	9		×	_	1
26800 Red	Z L Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	21777	23998 Red	70000 70000	26000 B	15487 Orange	
M/s.Nakoda anodizing center, 68,Sec A Industrial Area.Sanwer road	Sunita Chemical, Plot no. 24, Industrial Area, Sector A, Sanwer road, Indore	8-B1/32-C, Sector-A, Industrial Area Sanwer Road, Indore		Navyug cement Product (Nakoda Anodizing Center), 6B, Sector-A, Sanwer Road, I/A Indore			Sanwer Road, Indore
Sector-A	Sector-A	occupi-V	Satur A	Sector-A		Sector-A	
Metal surface treatment	Bulk / Basic drugs	metal surface treatment		Metal surface treatment		Confectionery	
1.5	10	0.1		1.5		15	
0.7	3.1 E	0.05		0.7	10.0	102	c
ETP installed	ETP, RO & MEE Installed	ETP installed		ETP installed	ETF Installed	ETP : II	TIT IISIGHEG
Treated Water is sent to CETP for further treatment.	MEE ZLD Industry	Treated Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further	Treated Water is sent to CETP for further treatment.	_	CETP for further treatment.
Yes	Yes	Yes	10	Š.	Yes		Yes
P-Equalization Tank,P-Pri Settling Tank,S-Sludge Drying Beds	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Equalization Tank,P-Flash Mixer,P- Floculator,PHolding Tank,P-Oil-Grease Trap,P-Pri Settling Tank,Pre-Plain Settling Tank,S-Aeration Tank,S-Sludge Drying Beds,TCarbon Filter,T-Sand Filter	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Flash Mixer,P-Pri Settling Tank,S-Filter Feed Tank,S- Sludge Drying Reed Beds,T-Treated Water Collection Tank		P-Equalization Tank,P-Pri Settling Tank,S-Sludge Drying Beds	P-Clarifier,P-Collection Cum Equalization,P-Floculator,Pre-Bar Screen Chamber,S-Aeration Tank,S- Filter Feed Tank,S-Sec Clarifier,S-Sludge Drying Beds, T-Carbon Filter,T-Sand Filter,T-Treated Water Collection Tank		P-Collection Cum Equalization, P-Oil- Grease Trap, P-Pri Settling Tank, S- Aeration Tank, S-Filter Feed

İ	13				14	15	16 -
	26593 Red			1,550,0	145394 Green	20224 Orange	Orange
No. 1, Sector-A, Industrial Area Sanwer Road	M/s .Perfect Packaging, Sec,-A Industrial .AREA indore.				DM Bottle Agency,68-A Sector A Indore	Shree Asht Vinayak Soya Product, 368/1,370/1,Gram-Tigrya Badshah Sec. A Indore	M/s. Lalit K Namkeen 365 wantika nagar indore sec. A
Sector-A	Sector-A				Sector-A	Sector-A	Sector-A
processing involving any effluent	Industries engaged in environmement sound recycling of the Hazardous Waste listed	under schedule IV of Hazardous & Other waste (Management and	Transboundary Movement) Rules 2016 as	guidelines.	Bottle washing	Food & food processing including fruits & vegetable processing	Food & food processing including fruits & vegetable processing
4.4	1				U 1	0.3	12
ω U	0.9				4.8	0	15
ETP installed	ETP installed				ETP installed	Collection tank	
Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment. Treated				Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment
Yes		Yes			Yes	š	Yes
P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Holding Tank,P-OilGrease Trap,P-Pri Settling Tank,T-Treated Water Collection Tan	:P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Oil-Grease Trap,P- Pri Settling Tank,S-Sludge Drying Beds				P-Collection Cum Equalization,P- Nuetralization,P-Pri Settling Tank,Pre- Bar Screen Chamber,T-Treated Water Collection Tank		

	Wafers) 22 Awantika nagar Sec. A Indore	146458 Orange Wiohaniai Doulatram Traders (Sonu
	a nagar Sec.A	Traders (Sonu
		Sector-A
	processing including fruits & vegetable processing	Food & food
	,	0
	ŧ	л
	111	GT1
	further treatment.	Water is cont to CETD for
	Yes	
Control Control	Collection Tank, Settling Tank, Filter Feed Tank, Carbon Filter, Sand Filter, Treated Water Collection Tank	

1 1764	00	0	S	Area	Area Type of Water industry consum ption Industri	Water consum ption Industri	Waste water generati on	Treatment	Treatment Mode of Disposal of arrangment Effluent/Waste Water	CETP Membership	ETP Componenets
-	17648 Red		Khanvilkar Industries, 36, Sector-B, I/A Sanwer Road	Sector-B	Metal surface	al 0.5	0.5	ETP	Treated Wasta Water Life		
			Indore		treatment			installed	used in gardning purpose.	Yes	P-Collection Tank,P- Nuetralization,P-Oil-Grease Trap,Pre-Plain Settling Tank T
2 1	113001 Green		Diamond Plastic, Ind. Area/Sector-	Sector-B	Plastic Dana	7	п				Sand Filter
w	17547 Ora		B sanwer road		on part	,	U	ETP	Water is sent to CETP for further treatment.	You	Collection tank, setling tank, filter
	Orange		SecB ,Ind. Area Sanusar Too. 1	Sector-B	Food & food	1	0		Water	ies	teed, sand filter
4 12	123388 Orange		EVEN CT AD INSTRUMENTOAD		processing		ţ	Tank	water is sent to CETP for further treatment.	Yes	NA
	Cia		(HIND PLASTIC), P.NO.37-B	Sector-B	Flakes from	2	1.8	Collection 1	Water is sent to CETP for		
		/S R	SANWER ROAD INDORE		bottles			Tank	further treatment.	Yes	NA
5 2	21412 Red	2 2	6-E,Sector-	Sector-B	Basic						
6 12	122453 Green				Chemicals	1.1	0.4	Tank fi	Water is sent to CETP for further treatment.	Yes	NA
			June Power & Floance AAL TEG.	Sector-B	Plastic Dana	1.5	1.5	ETP R	Reuse & Treated Water is		Maction
21	21721 Red	V						H 86	sent to CETP for further treatment.	Yes d	Collection tank, Chemical dozing. Settling tank, Sand filter, Digital water meter
17	/21 Ked	Sat		Sector-B	Rule 9 of	15	12 C	Collection W	Water is sent to CETD (-		
		AR	AREA SANWER ROAD INDORE	for	Other waste for Utilization of HW as per				further treatment.	Z	
					CLCB SOL						
										Yes	

				144											
		12			=		Š	10	9						
		17831 Green			139770 Orange		10237	18720	17969 Green						
					Orange		orange rozo		Green						
		Sagar Industries, 103, Spetor, R		Sanwe Road Indore	R.j confectinery, 106-D Sec.E		Jain Transmission, 109-D Sector B Indore	Indore	lain Shree Food 14 R Socker B					Road Indore	R Sac B Indicated A
-	Dector-b	Cotto			Sector-B		Sector-B	Sector-B							Contract of
	industry			· · · · · · · · · · · · · · · · · · ·	confectionery	process only)	Transformer repairing/man	Pulverizing units	1	scouring	bleaching, dyeing,	generating	effluent/	processing involving any	ranily textile
	1.8			1	3		12.5	0.3							0.0
	1.0			0.9			0	0.1						3	U
	Collection Tank			E			Collection Tank	Collection Tank							EIP
	Water is sent to CETP for further treatment.			Water is sent to CETP for further treatment.			Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.						CETP for further treatment.	Treated Water is cent to
	Yes		Yes			Yes		Yes		Yes					
	NA		settling tank, Filter feed, PSF,ACF & treated water tank	Equalization tank, Flash mixer, Flocculation, Primary settling			NA	NA					Bed Bed	P-Collection Cum Equalization,P-	THE PROPERTY OF THE PROPERTY O

y	Name of Industries	Area	Area Type of Water Wast consum water ption genera	Water consum ption	Waste water generati	Treatment arrangment	Mode of Disposal of Effluent/Waste Water	CETP Membership	ETP Componenets
1 27146 Orange		Sector-C	Confectioner	-	200	*			
2 20993 Orange					35	Partially treatment	nt Partially treated effluent sent to CETP	Yes	NA
	35/A,Sector c Sanwer road indore.	- Decroy-C	Extruct	4.5	2.5	ETP installed	Treated Waste Water being		
							used in gardning purpose.		P-Chemical Dousing Tank,P- Equalization Tank,P-Floculator,Pre-
3 17446 Red	K.D.M. Textiles processors &							Yes	Plain Settling Tank,S-Sludge Drying Beds,T-Sand Filter
	Consultents,	Sector-C	Yarn/ textile	ט	42	ETP installed	Treated Water is cont.		
	Road, Indore		Processing				CETP for further treatment.	10	P-Collection Cum Equalization,P-Pri Settling Tank,S-Sludge Drving Beds T-
4 13019 Red	M P Bright baars Mark Comm							Yes	Carbon Filter, T-Sand Filter
	A-13, Sector-C, I/A Sanwer Road,	Sector-C N	Metal surface	0.2	0.15	ETP installed	Treated Water is contact		
	Indore		ueaument				CETP for further treatment.	Yes	P-Chemical Dousing Tank,P- Collection Tank,P-Filter Press,P-Flash Mixing Chambers,P-Pri Settling Tank,SSludge Drying Bed
5 12313, Red	rganics Ltd. Sector-C, I/A Sanwer	Sector-C B	Bulk / Basic	16	6.5	ETP & MEE	ZLD Industry		e e
	Koad, Indore		Sam			Installed	and an analy	C. P.	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Flash Mixer,P-Pri Settling Tank,S-Aeration Tank,S-
								Yes	SecondarySettling tank,T-Carbon Filter,T-Sand Filter
17452 Red	r Dying & Printing work, ector-C, I/A Sanwer Road,	Sector-C Ya	Yarn/ textile	O1	3.5	ETP installed	Treated Water in section		
	Indore	קי	processing				CETP for further treatment.	P-G Mix Yes Dryi	P-Collection Cum Equalization,P-Flash Mixer,P-Pri Settling Tank,S-Sludge Drying Beds

		9	10	Ξ	12
1,700 No.	17662 Red	17440 Red	114211 Red	17579 Red	26633 Red
Non	Red	Red	Red	Red	Red.
Ltd. (Samaria Processing Co.), 21-C, Sector-C, I/A Sanwer Road, Indore	Pushpnath Oversies Pvt. Ltd., P.No.D-10,D-11-C, Sector-C, I/A Sanwer Road, Indore	Shri Balaji Dying, B-3/A-1, Sector - C, Industrial Area. Sanwer Road, Indore	Golden Oil Mill, Plot No. D-36/C, D-37/A, Sector-C, Industrial Area, Sanwer Road, City: Indore, Dist: Indore	Shanker Thread, Plot. No. E-28,29, Sector-C, I/A sanwer road, City: Indore, Dist: Indore	Venkatesh Metal & alloy P. Itd., 37-A/39-B, Sector-C, Sanwer Road, Indore
Sector-C	Sector-C	Sector-C	Sector-C	Sector-C	Sector-C
processing	Yarn/ textile processing	Yarn/ textile processing	Metal surface treatment	Yarn/ textile processing	Ferrous and Non ferrous metal
155	23	14	1.5	44.	2.5
60	20	12	0.8	· ·	-
ETP installed	ETP installed	ETP installed	ETP installed	ETP installed	ETP installed
Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	TreatedWater is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.
Yes	Ύes	Yes	Yes	Yes	Yes
P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Floculator,P-Holding Tank,P-Oil-Grease Trap,PPri Settling Tank,Pre-Bar Screen Chamber,Pre-Plain Settling Tank,S-Aeration Tank,S-Sludge Holding Tank,T-Sand Filter,Tertiary	: P-Collection Cum Equalization,P-Pri Settling Tank,S-Sludge Drying Beds,T- Carbon Filter,T-Sand Filter	Equalization tank,flash mixing tank, flocculation tank, settling tank, chemical SDB, Lime solution tank, Feso4 solution tank,	: P-Collection Tank,P-Pri Settling Tank,S-Filter Feed Tank,T-Carbon Filter,T-Sand Filter,T-Treated Water Collection Tank	Equalization tank, Chemical dosing tank, Flocculation tank, Settling tank, sludge drying beds, treated water tank	P-Collection Cum Equalization,P-Filter Press,P-Flash Mixer,P-Floculator,P-Pri Settling Tank,S-Filter Feed Tank

	24	23	23	21	20	19	180		17	16		15	14	
	122351 Green	17724 Red	123431	12395	12338	12220	116		1128	179		755		
	Green	Red	123431 Orange	123952 Green	123389 Green	122201 Green	11628 Green		112806 Orange	17998 Green	0	75533 Orange	17580 Red	
SANWER ROAD INDORE	ń		Product, 38-C SECC SANWER ROAD INDORE M/s. R. K. Industries, D 9 SECC Secret-C Waste Plastic	(HIND PLASTIC), P.NO.23-D SEC. CSANWER ROAD INDORE	SECTORE -C SANWER ROAD INDORE M/s. FIVE STAR INDUSTRIES	M/s Shine Plastic Industries, 9B/1 Sector-C Waste Plastic	M/s. Veeson Plastics, PLOT, NO. 32/CSECTOR-C INDUSTRIAL AREA SANIMED TO TO		Sanwer Road indore M/s .Avursatva Herbals Port 1 to		10,SecC,Sanwer Road Indore		M/s .Ujjwal Soya & Chemical,	69/D/1/B Sector C Sanwer Road, Dist Indore treatment
- John Maria	Section-C		Sector-C		Sector-C	Sector-C	Sector-C	7-101-F	Control	Sector-C	Sector-C		Sector-C	t, sector-
Recycler	Processing	Recycler	Recycler	Recycler	Recycler Sector-C Waste Plactic	Waste Plactic	Sector-C Waste Plastic Recycler	Extruct	of waste	Sector-C Reprocessing	Food & food processing	Sulphate		treatment
1.5	0.15	U	1	*	4 (4.5	25		2	0.6	Š.		e 1
0.75	0.1	4.8	1	7.00	-		2.5	3.4		-	0	0		0.8
Collection Tank, Setting tank, sand	Collection Tank	Collection Tank	Collection Tank	Collection Tank	Collection Tank		Collection Tank	Collection Tank	TOTAL TOTAL	Collection Tank	Collection Tank	Collection Tank		ETP installed
Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	auther treatment.	Water is sent to CETP for	Water is sent to CETP for further treatment.	further treatment.	IN)		Water is sent to CETP for further treatment.		Recycling of treated Waste Water in process & balance sent to CETP
Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes		Yes	Yes	
NA	NA	NA	NA	NA	NA		NA	NA	NA		NA	NA	Sludge Drying Beds,S-Filter Feed Tank,T-Carbon Filter,T-Sand Filter,T- Treated Water Collection Tank	P-Collection Cum Equalization, P-Flash Mixing Chambers, P-Pri Settling, Tank, P

3	75	33	32	31		30	29	28	27	26	25
115239 Red	146899 Green	11039 Red	123286 Orange	11522 Green		114862 Creen	17956 Orange	17460 Red	129080 Red	26633 Red	130416 Green
gurukripa liidustries, B 27 D Sec.c. Sanwer Road lindoze	M/s. Megam Industries106-A Near Deepshikha Hotel Sanwer Road Indore	Manoj industries D16/17 Sector-C Sector-C Sanwer Road Indore	M/s. Sweet World Foods India Pvt.Ltd. 36-B .36 B -1 SEC C SANWER ROAD INDORE	R. K. Industries, D-5,SANWER ROAD SECTOR-C INDORE		Century Industries, PLOT.NO.17- A,SECTOR-C IND,AREA SANWER ROAD INDORE	Anand products, P.NO.69-C, SecC I/A Sanwer Road Indore	M/s. Prem Textile (International)Pvt Ltd (Old Name Samaria Processing), 21C,Sector - c,Ind,Area-Sanwer road Indore	Karma Enterprises, PLOT NO. D- 1/A, SECTOR-C, Sanwer Road, Indore	Vyankatesh Metals & Alloys Pvt.Ltd., 37-a/39-b, sector-c, sanwer road, indore	M/ Snamam Plastic Indutries, 45/A2 Sector-C Sanwer Road Indore
Sector-C	Sector-C	Sector-C	Sector-C	Sector-C		Sector-C	Sector-C	Sector-C	Sector-C	Sector-C	Sector-C
Industries engaged in recycling/rep rocessing/rec overv/reuse of Hazardous Waste	Sector-C Waste Plastic Recycler	Industries engaged in recycling/rep rocessing/rec overy/reuse of Hazardous Waste	Con	27	through extrusion	goo p	Bakery & confectionery	Yam/ textile processing involving any effluent/ emission-	Galvanizing	Non ferrous metal	Recycler
0.5	2	14	0.6	2.5		2	0.4	155	2	2.5	o
0.4	1.9	12	0.5	0.5		0.5	0.1	60	1.5	-	0.0
Collection lank	Collection tan, setling tank, sand filter	Collection Tank	Collection Tank	Collection Tank		ETP installed	Collection Tank	ETP installed	ETP installed	ETP installed	Setling tank, sand filter
Water is sent to CETP for further treatment.	Water is sent to CEIP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.		Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.
Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes
Z >		N _A	NA	NA	Tank,T-Sand Filter,Tertiary	P-Collection Cum Equalization, P-Flash Mixing Chambers, P-Floculator, P- Holding Tank, P-Oil-Grease Trap, PPri Settling Tank, Pre- Bar Screen Chamber, Pre- Plain Settling Tank, S-	NA	P-Collection Cum Equalization, P-Flash Mixing Chambers, P-Floculator, P- Holding Tank, P-Oil-Grease Trap, PPri Settling Tank, Pre- Bar Screen Chamber, Pre- Plain Settling Tank, S- Aeration Tank, S-Sludge Holding Tank, T-Sand Filter, Tertiary	: P-Collection Cum Equalization,P- Flash Mixer,P-Pri Settling Tank,P- Sludge Drying Beds,T-Carbon Filter,TTreated Water Collection Tank	P-Collection Cum Equalization,P-Filter Press,P-Flash Mixer,P-Floculator,P-Pri Settling Tank,S-Filter Feed Tank	Z

	39	38	37	36
	146335 Green	146799 Green	136919 Red	123532 (
	Green	Green	Red	Green
	Maa Sharda Traders, 14,Sectot-C Indore	Sukheja Industries, 33,-B Sector-C Sector-C Waste Plastic Recycler	Goodi Steel Industries 54 E Sec C Sector-C Bright Bar Industrial Area Sanwer Road manufacturi Indore 8	123532 Green Om Polymers , 29/ A sec. c indore Sector-C Polythene & plastic processed processed processed production processed production processed production processed production production plastics)
	Sector-C	Sector-C	Sector-C	Sector-C
	Sector-C Waste Plastic Recycler	Waste Plastic Recycler	Bright Bar manufacturin 8	Polythene & plastic processed products manufacturin g (virgin plastics)
532 15	2	2.2	1.5	2
244 3	1.8	2	0.8	_
	Collection Tank	ETP Proposed	ETP Proposed	Collection Tank, Water is sent to C Setling tank, sand further treatment. filter
	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.
	Yes	Yes	Yes	Yes
	NN	ETP Proposed	P-Collection Tank,P-Flash Mixer,Primary,S-Filter Feed Tank,S- Sludge Drying Beds,T-Carbon Filter,T- Sand Filter	Z

filter feed, ACF and PSF	Yes							i		
Collection tank, flesh mixtture,		Waste Water is sent to CETP for further treatment.	ETP installed of	2	45	Jins Washing	Sector-D	M/s. Chandel Process, 295/2/1 SUKHLIYA SANWER ROAD INDORE	123732 Red N	`
	Yes	Waste Water is sent to CETP for further treatment.	Primary Treatment	2	3	Textile Processing	Sector-D	D,Industrial Area Sanwer Road		
	Yes	Waste Water is sent to CETP for further treatment.	Primary Treatment	0.1	0.85	Namkeen	Sector-D	M/s. Greastest Food, 135&147,SecD, Sanwer Road Indore	17458 Para	y (
P-Chemical Dousing Tank,P- Clarifier,P-Collection Tank,P- Equalization Tank,P- Nuetralization,P-Sludge Drying Beds,T-Treated Water Collection Tank	Yes	CETP for further treatment.						No. 24,45,46,47& 49, SectorD-2 Sawer Road, Industrial Area, Indore		21
Nuetralization,Pre-Plain Settling Tank,S-Sludge Drying Beds	Yes	CETP for further treatment.	ETP installed	7	13	Pharmaceutical	Sector-D	Sanwer road I/AP. no 18, City: Indore, Dist: Indore Modern laborotary Pvt ltd, Plot	28622 Orange	44
Nuetralization, Pre-Plain Settling Tank, S-Siudge Drying Beds	Yes	used in gardning purpose. Treated Waste Water is sent to	ETP installed	0.3	6	Pharmaceutical	Sector-D	Tulsi Amrit Pvt. Ltd., Sec. D-2 Sanwer road I / A P no 18 Sec. D-2	11917 Orange	ω
Collection Tank P-Collection Cum Equalization P-		Treated Waste Water being	ETP installed	0.3	0.5	Metal surface	Sector-D	Vidyut Electroplaters, 32, Sec. D-2 Sanwer road I/A,Indore	17734 Red	2
P-Collection Tank,P-Equalization Tank,P-Flash Mixer,Pre- Plain Settling Tank,T-Carbon Filter,T- Sand Filter,T-Treated Water	Yes	Treated Waste Water being used in gardning purpose.	ETP installed	2.5	ເນ	Basic Chemicals	Sector-D	145, Sector-D, I/A Sanwer Road, Indore		
P	CETP Membership	Mode of Disposal of Effluent/Waste Water	Treatment arrangment	Waste water generati on	Water consum ption Industri al	industry	VICA		y y 17571 Red	_

	11 24591 Red .Hors NO.2 SANI		10 145200 Green Divir	9 26538 Red Digv	Roac
	.Horster Biotek Pvt. Ltd., KHASRA NO.259,GRAM SUKHLIYA SANWER ROAD INDORE	industrial Estate Sanwer Road indore	Divine manufacturing Co.264/D	Digvijay Industries, 9/B Sector D	Road,Industrial Area Indore
	Sector-D		Sector-D	Sector-D	
	Bulk / Basic drugs and R&D activities	recycler/proces sor	Wasta plactic	Electroplating	units / Fabrication
35.95	2		,	0.1	
17.9	1.6	×		0.1	
	ETP installed	ETP installed		Collection Tank	
	Water is sent to CETP for further treatment.	Treated Waste Water is recycling & balance sent to CETP for further treatment.	further treatment.	Collection Tank Waste Water is sont to CETD for	further treatment.
	Yes	Yes	Yes		Yes
	equalization tank, chemical dosing, flash mix, settling tank, aeration, final settling tank, ACF, MGF, filter press	Bar Screen Chamber, collection tank, fliter feed tank,treated water tank, primary settler tank,flash mixer tank, sludge drying beds	NA		ZA

		1	ىن:
	28962	15505	11400 Orange
у	Red		
	H.D. Wires Pvt. Ltd., Plot No. 17- 20, Sec. E, I/A, Sanwer Road, Indore	Indore	Akpash Pharmaceutical Pvt. Ltd.,P.No. 275, Sector-E, Sanwer Road ,Indore
Area	Sector-E	Sector-E	Sector-E
Type of industry	Galvanizing	Copper (Rods, Bars, Flats/Busbars, Profile) Electrical & Electronics Components, Sub Assemblies and Assemblies	Pharmaceutical
Water consum ption Industri	25	16	ω
Waste water generati on	17	13.5	-
Treatment arrangment	ETP installed	ETP installed	ETP installed
Mode of Disposal of Effluent/Waste Water	Treated Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Treated Waste Water being used in gardning purpose.
CETP Membership	Ύes	Yes	Yes
ETP Componenets	P-Chemical Dousing Tank, P-Collection Cum Equalization, P-Flash Mixing Chambers, P-Floculator, P-Nuetralization, P-Pri Settling Tank, S-Filter Feed Tank, S-Filter Press, SSludge Drying Beds, S-Sludge Holding Tank, T-Carbon Filter, T-Evaporation, T-Sand Filter, T-Treated Water	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Collection Tank,P-Equalization Tank,P-Flash Mixer,P- Flash Mixing Chambers,P- Oil-Grease Trap,P-Pri Settling Tank,Pre- Bar Screen Chamber,S- Aeration Tank,S-Filter Feed Tank,S-Filter Press,S Sludge Drying Beds,T- Carbon Filter,T- Evaporation,T-Sand Filter,T-Treated Water Collection Tank	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Pri Settling Tank,SSludge Drving Bods

	α .	7		6 0	n
Sport Ked	201531 P4	20400	6	14/624 Green	
Narval, Sector-E, Sanwer Road, SIDC : I/A Sanwer Road, Indore			Plot No. 286, Sec-E, Industrial Area, Sanwer Road, Indore		
Sector-E	Sector-E		Sector-E	Sector-E	- P. C.
Drum & Plastic Washing	Namkeen		Sector-E Pharmaceutical	Plastic Dana	r natiliaceuncai
UI	40		10.5	1.8	0.2
4.8	20		7	1.3	0.2
ETP installed	ETP installed		ETP installed	Collection tank	ETP installed
ETP installed Treated Water is sent to CETP for further treatment.	ETP installed Treated Waste Water being used in gardning purpose.		Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.
Yes	Yes	Yes		Yes	Ϋ́es
P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Pri Settling Tank,S-Sludge Drying Beds,TCarbon	P-Collection Cum Equalization,S-Anaerobic Digestor,S-Digester ,T- Sand Filter,T-Treated Water Collection Tank	Settling Tank,S-Sludge Drying Beds,TCarbon Filter,T-Sand Filter,T- Treated Water Collection	P-Chemical Dousing Tank,P-Collection Cum Equalization,Pre- Plain	NA	Effuent collection tank, settling tank, slow speed agitatior, effuent trans pump, sludge dewatering system, evaporation pond

	5		=	
			17634 Red	21499 Red
Technologies Ltd., Plot No. 84-A & 84-B, Sector -E, Industrial Area, Sanwer Road, Distt. Indore	Univive Health Care Pvt Ltd., Plot No.323-A, Sector-E, Sanwer Road, Distt. Indore		Vinay textile, Plot. No 277, Sector- E, Industrial Area Sanwer Road, Indore	Vishwakarma trading comp., 278-A, Sector-E, Industrial Area Sanwer Road Indore
Kr.	Sector-E		Sector-E	Sector-E
drugs	Bulk / Basic drugs		Yarn/ textile processing	Yarn/ textile processing
ŏ	23.95		UI UI	12
. .	7.7		4	1.5
EIP installed	ETP installed		ETP installed	ETP installed
d Treated Water is sent to CETP for further treatment.	ETP installed Treated Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further treatment.	ETP installed Water is sent to CETP for further treatment.
Yes		Yes	Yes	Yes
A- ATFE-Agitated Thermal Film Evaporator ,A- Multi Effect Evaporator,P-Chemical Dousing Tank,P-Flash Mixer,P- Floculator,P-Oil-Grease Trap,P-Pri Settling Tank,Pre- Plain Settling Tank,Primary,SAeration Tank,S-Sludge Drying Beds,T-Carbon Filter,T- Sand Filter,T-Treated Water Collection Tank	P-Collection Cum Equalization,P-Collection Tank,P-Flash Mixer,P- Flash Mixing Chambers,P	Trap,Pre- Bar Screen Chamber,Primary,S- Aeration Tank,S- SecondarySettling tank,S- Sludge Drying Beds	Dosing tank, Settling Tank, charcoal filter, sand filter,	Bar Screen Chamber, collection tank, fliter feed tank,treated water tank, primary settler tank,flash mixer tank, sludge drying beds

	14		15				16				17					
	11654 Orange		11847 Orange				119673 Red				17763 Red					
Area Sanwer Road, Indore		Area Sanwer Road, Indore		Indore, Dist : Indore			Recycle waste, PLOT NO. 317-A, 316- Sector-E	INDUSTRIAL AREA, City : INDORE			A,34-C		Atomit was made			
	Sector-E		Sector-E								Sector-E	_				
	Pharmaceutical		Pharmaceutical				Drum & Plastic	Washing			Manufacturing	Summerman	of Soda, Surf			
<u> </u>	4.1		6	-			UI	Ç				1.5				
Q.	2	4						+				1.45 E				
ETP installed	ETP installed	EIF installed		- monthica			75	IP installed				ETP installed T		to	Tr.	
d Treated Water is sent to CETP for further treatment.		for further treatment.		for further treatment.				for further treatment.				reated Water is cont	Hedied Water is sent	to CETP for further	treatment.	
Ύes		Yes			<	9			Yes						<	
P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Collection Tank,P-Flash Mixer,P- Floculator,PHolding Tank,P-Nuetralization,P- Pri Settling Tank,P- Sludge Drying Beds,Pre- Plain Settling Tank,S- Septic Tank,T-Carbon Filter,T-Treated Water Collection Tank		Equalization,P-Flash Mixer,P-Pri Settling Tank,T-Carbon Filter,T-	Water Collection Tank	P-Chemical Dousing Tank, P-Flash Mixer Pro	Plain Settling Tank,S-	Septic Tank,S-Sludge	Holding Tank	P-Collection Cum Equalization,P-Flash Mixer,P-Oil-Grease	Trap,P-Pri Settling Tank,P-Sludge Drying	beus,i Te- Bar Screen	Chamber,S-Filter Feed Tank,T-Carbon Filter,T-	Sand Filter	P-Collection Cum	Equalization P-Filter	Press.P-Pri Settling	Tank,S-Sludge Drying Bods T. Carbon

	lul f	27.	26	0		24		23	-	3	21	20		19
		12497 Orange	44060 Green	24909 Green		17704 Red		123870 Green	123331 Green		123534 Green	18231 Red	TO SOO CLEE	26906 Crean
	Udyog 29A/2/3 SECE SANWER ROAD INDORE	Hari Ram Uttamchand Achich	CE		Sanwer road I/A,	S.&H. Hardware, 96/1,Sec-E			69 C SECE SANWER ROAD			M/s. S. G. Aerochem Industries,	²¹¹ M/s .Supreme Shoe Industries, 187 Sector-E 188 -A secE sanwer road indore	
т	Sector-E	1 ~	Sector-E	Sector-E		Sector-E	Sector-E		Sector-E	Sector-E		Sector-E	37- Sector-I	Decioi-F
fired furnace (only dry process & Electric furnace)	copper extraction from scrap using oil	recycler/process or	recycler/process or Waste plastic	Waste plastic	process involving metal surface	Industry or	Ayurvedic Medicine	or		recycler/process		or Organic		Chemicals
	0.15	,	1	22	20.0		1.3	53	7	s 2	100		2	3.5
	0.05	4.3	1.0	10	0.015		0.6		w	1.8	0.0	0	1	2
	Collection Tank	Collection Tank	Tank		ETP installed	Lank	Collection	Tank	Collection	Collection Tank	Collection	Tank	Collection	Primary Treatment
	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.		Treated Waste Water being used in gardning purpose.	for further treatment.	Water is sent to CETP	for further treatment.	Water is sent to CETP	Water is sent to CETP for further treatment	Water is sent to CETP for further treatment.			Water is sent to CETP for further treatment.
Yes		Yes	Yes		Yes	Yes		Yes	15	Von	Yes	Yes		Yes
	NA	NA	NA	,	Equalization tank, primary settling tank, Sludge drying beds, t		ZA	NA		NA	NA	7	71	NA

	72	33			32		31			30	29			
	145770 Green	17612 Green			120760 Green		12665			13070	12973			
		Green			Green	0	12665 Orange		Cici	130705 Cross	129731 Green			
	Sanwer Road Indore Madina Plastic 34- Sector-F Indore	259, Sec.E		P.NO.288/A,288/B,Sector- E,Sanwer Road Indore	Future Polymers	Industrial Area Sanwer Road Ind			E Sanwer Road Indore	I.L. J. J. Commer World Hidole	Yash Industries, 106/01/10/1		Indore	Industrial Area Sanwer Road
Sector-E		Sector-E			Sector-F	Sector-E			Sector-E		Sector-E			TOUR DECLIOIT
waste plastic (including PVC)	waste plastic (including PVC)	Reprocessing of		waste plastic (including PVC)	Romanina	Food & food processing including fruits & vegetable processing		through extrusion moulding		waste plastic (including PVC)	E Reprocessing of		Ned	DSTIAT
2.2		000		22	3	0.3			d 2		5			s 0
2	i	3		50		0.02			1.8		4.7			0
Collection Tank, Setling tank sand	Tank			ETP installed		Collection Tank			Collection Tank	Tank	Collection			ETP install
Collection Water is sent to CETP Tank. Setling for further treatment. tank sand	Water is sent to CETP for further treatment.			Treated Waste Water being used in gardning purpose.		Water is sent to CETP for further treatment.			Water is sent to CETP for further treatment.	for further treatment.			being used in gardning purpose.	ETP installed Treated Waste Water
Yes	Yes	•	Yes			Yes		Yes		Yes		Yes		
NA	NA	Treated water tank& filter press.	Aeration tank, Settling tank, ACF, Sand filter,	Oil & Grease trap, Equalization cum neutralization tank, Flash mixer, Flocculator tank,		NA			NA	NA	ACF,PSF, Sludge drying	neutralization tank, flocculation, settling tank, filter feed tank	removal chamber, collection cum	Screen & Oil

43	12	±	ŧ	39	38	37	36	ÿ
145127 Green	124651 Green	145178 Green	14622/ Green	145620 Green	29078 Green	145532 Green	145866 Green	145639 Orange
M/S. Parshwanth Enterprises 23-E Sector-E indore	R.J Food Product 24-C sector E Sanwer road indore	Balaji Traders 106/1 Bhawarasala Sector E	A Sector E		n S & N Shreefal 24-B Sector-E Indore	n J&T Polymers 04. Sec. E Indore	n Aayesha polymers 269 Sec. E indore	ge B.S dyares A/5/A Sec. E Indore
Sector-E	Sector-E	Sector-E	Sector-E	Sector-E	Sector-E	Sector-E	Sector-E	Sector-E
Waste plastic recycler/process or	Candy/Confecti onary/Toffee	Waste plastic recycler/process or	Waste plastic recycler/process or	Waste plastic recycler/process or	Candy/Confecti onary/Toffee	Waste plastic recycler/process	Polythene & plastic processed products manufacturing (virgin plastics)	Cloth Washing of used sand by hydraulic discharge
53	Ųī	2	1.8	2	7	2	0.2	6
2.5	Ç.	-	1.5	1.8	4.5	1.8	0.2	ن. ن
ETP installed	Collection Tank	Collection Tank , Setling tank, Sand filter	Collection Tank , Setling tank, Sand filter	Collection Tank	ETP installed	Collection Tank, Setling tank sand filter	Collection Tank, Setling tank sand filter	ETP installed
ETP installed Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Collection Water is sent to CETP Tank, Setling for further treatment. tank, Sand filter	Collection Water is sent to CETP Tank, Setling for further treatment. tank, Sand filter	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Collection Water is sent to CETP Tank, Setling for further treatment. tank sand filter	Collection Water is sent to CETP Tank, Setling for further treatment. tank sand filter	ETP installed Treated Waste Water being used in gardning purpose.
Yes	Yes	Ýes	Yes	Yes	Yes	Yes	Yes	Yes
Collectin tank, Flesh misture, Setling tank, filter feed, ACF & PSF	ZA	XX	NA	NA	Collection tank, setling tank, filter feed, ACF, PSF	NA	NA	Bar screen, Collection tank, Sand filter, Aeration cum dozing tank, Tube settler, Filter feed tank, ACF, MGF & Micron filter & Water meter.

						T						7			
	50			49	48		47			46		45			
	146542 Green			137273 Red	146592 Green		143881 Green			145743 Green		145869 Green			
	Industries 125-B Sector-		Sector-E Indore	New M.M bright 106/1/1/2	Malik Traders, 280/13 Sectot-E		Shivaay Industries, 272-B Sector-E		Industries106/1/2/2 sector E Indore			en Ekta industries 87-A Sector F			Sector E Indore
	Sector-E F			Sector-E	Sector-E		Sector-E			Sector-E	Section-E	Soctor			Occupi-E
waste plastic (including PVC)	Reprocessing of		Street opianity	waste plastic (including PVC)	Reprocessing of	waste plastic (including PVC)	Reprocessing of		recycler/process or	Waste plastic	waste plastic (including PVC)	_	assembling & charging of acid	manufacturing (excluding	
ļ	2		2.02	3	2	C	n			12	2		11		7.4
5	×		2.022		1.8	4.5			H	_	1.8				4.7
ank, Setling for			ETP installed		ETP installed	Collection Tank			EIT INSTAILED	ETD :	Collection Tank				ETP installe
Tank, Setling for further treatment.			Treated Waste Water being used in gardning purpose.	to CETP for further treatment.	ETP installed Treated Water in	Water is sent to CETP for further treatment.			being used in gardning purpose.		Water is sent to CETP for further treatment.			purpose.	ETP installed Treated Waste Water
Yes		Yes		Yes		Yes		Yes			Yes		Yes	O.C.	
NA		Grease Trap.P-Pri Settling Tank.P-Sludge Drying Beds,Pre- Bar Screen Chamber,S-Aeration Tank.S-Septic Tank	P-Chemical Dousing Tank,P-Collection Tank,P- Nuetralization,P-Oil-	Collectin tank, Flesh misture, Setling tank, filter feed, ACF & PSF		NA	Carbon Filter, T-Sand	Mixer,P-Floculator,P-Oil- Grease Trap,PPri Settling Tank,S-Filter Feed Tank T	P-Chemical Dousing Tank,P-Collection Cum Equalization P-Flash		NA	Tank,S-Filter Feed Tank,T Carbon Filter,T-Sand Filter	Mixer,P-Floculator,P-Oil- Grease Trap,PPri Settling	Equalization,P-Flash	P-Chemical Dousing

			7	317.79 213.057	317.79					
Effluent collection tank, settling tank, filter feed tank, sludge dewatering system, dual media filter	Yes	ETP installed Treated Waste Water being used in gardning purpose.	ETP installed	11	1.3	cosmetic items	Sector-E	142494 Orange Cosme Dream International Pvt.Ltd Surve No 2P.No 1 Behind AvantikaGas Plant , Indore	142494 Orange	53
NA	Yes	Treated Waste Water being used in gardning purpose.	ETP Proposed	1.5	2.1	Sector-E Reprocessing of waste plastic (including PVC)	Sector-E	Jai Shri Salasar Industries, P.NO.21OPPOJIT NARWAL AVANTIKA GAS LIMITED	129732 Green	52
P-Collection Cum Equalization,P-Flash Mixer,P-Floculator,P- Tube Settling Tank,Pre- Bar Screen Chamber,SFilter Feed Tank,T-Treated Water	Yes	ETP installed Treated Waste Water being used in gardning purpose.	ETP installed	0.5	0.5	metal surface treatment or process such as surface coating	Sector-E	Clevermesh Indstroes Pvt Ltd 103/2/14 Sector-e Indore	143964 Red	51

Khan River Catchment Area Industries Sanwer Road, Industrial Area (Sector-F) Name of Industries

		∞	7		6		ن ان		4		u		2		_		
		11879 Orange	29784 Red		27642 Red		112196 Red		11474	Day they	17444		18208	-10,111	117514		
	¢	Tange	led		Red		Red		11474 Orange	Ned	0.4		18208 Orange	agire Craire	Oraș		
Indore	5	/er	Sevenstar Polytex Pyt 1 Id	45-B, 46-A, Sector-F, Sanwer road, Indore	Metal profile Linit 1	302, Swastik Chamber, Manoramaganj, Indore	Hoswin Incinerator Pvt. Ltd.	Name- Dyochem laboratories), plot no. 272, Sector-F, I/ A Sanwer Road, Indore	Garima Health Care Pvt. Ltd.(Old	Unanlaxmi Textiles Processing Mills, 43-B, Sector-F, I/A,Sanwer road, Indore	Sanwer road, indore	Ltd., 42, -53 -112-a, industrial area,	Industrial areaIndore Dhananjay Confectioneries Pvt.	214 -B, Sector-F, Sanwer Road,			
	Sector-F Pharmac	occupied and a second a second and a second	Cortos E	Sector-F		CDM1L	Sector_F		Sector-F Pharmac	Sector-F			Sector-F	Sector-F			
	'harmac eutical	Flakes	2	Metal surface treatme		CBWIF	CRIATE	eutical	ng Pharmac	Yarn/ textile processi			Confecti	0			industry
	ىد	115.2		w			1	Š	64	10			3	49	Industri		consum
	نسو	78.1		2		5.8		ч	4	9		c	,	16.7	on	ao	water
	ETP installed	ETP installed		ETP installed		ETP installed		E1F installed	ETP :	ETP installed		E11 Installed	ETTD :	ETP installed			Treatment
	Water is sent to CETP for further treatment	Treated water is being recycled, Unit has also obtained membership of CETP		Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further treatment.		Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further treatment.	CETP for further treatment.	Treated Water is sent to		ETTIMETITY AN ASSE ANGIET	Mode of Disposal of
Yes		Yes	Yes			Yes		Yes		Yes	Yes		Yes			Membership	CETP
Settling Tank,S-Sludge Drying Beds,TTreated Water Collection	P-Collection Tank, P-Flash Mixing	Aeration Tank collection tank, PST, AT, SST, water tank, PSF, ACF treated water tank	Holding Tank,P-OilGrease Trap,P-Pri Settling Tank,Pro-Bar Screen Chamber,Pre-Plain Settling Tank,S	Filter.T-Sand Filter P-Chemical Dousing Tank,P- Collection Cum Equalization,P-	Settling Tank,S-Aeration Tank,T-Carbon	P-Collection Cum Equalization,P- Flash Mixer,P-Holding Tank,P- Sludge Drying Beds,Pre-Plain		P-Equalization Tank,P-Flash Mixing Chambers,P-Floculator,P- Lamella Settler,Pre- Plain Settling Tank,SSludge Drying Beds	ACF	Drying Beds Equalization tank, primary settling tank, Sludge drying beds, PSF,	Settling Tank,S-Aeration Tank,S-Sludge	P-Collection Tank,P-Equalization Tank,P-Holding Tank,Pre- Plain	Aeration tank, Clarifier, MGF,	Oil & Crosco trans call - 1:			ETP Componenets

-		16	5		14		13			12		11		10		
		11442 Orange	113087 Green		119092 Red		128373 Orange			113735 Red		11419 Orange		11902 Orange		
			340)ge					ange		ange		
		Indore Bio Madica Laboratories Pyr 1 1-4		SECTOR F SANWER ROAD, City: Indore, Dist: Indore	Nayak Textile Processing Milla,	IV6, SECTOR-F, SANWER ROAD INDUSTRIAL AREA, INDORE	Ajay Snacks P. Ltd., PLOT NO.		Industrial Area Sanwer Road, Indore	Metal Profiles (Unit-2), Plot No.	Sanwer road I/A, Indore	Arc Pharma, P. no 216, Sec. F	r, Sanwer road I/A, Indore	Syndicate pharma , P. no 188, Sec.	Sanwer Koad, Indore	No. 54/B, 111, Sector-F, I.A.
	Sector-F I		Sector-F		Sector-F		Sector-F Namkee			Sector-F		Sector-				Decroi-I
ion	eutical formulat	Dana	Plastic	textile processi ng	Yarn/	n	Namkee		surface treatme nt	Metal	eutical	Sector-F Pharmac	eutical	Sector-F Pharmac	treatme	Surface
	9		2		20	Ç	ח			4.3		0		75	47500	2.1
	6.3		0,7		5	ť	n			4	0.0		·	л		2
	ETP installed	setling tank	Collection Tard	er insidiled	ETP inctelled	EII Installed			ETT IISIAIIEQ	ETP inching	EIP installed		ETP installed	Page 1		ETP installed
	Treated Water is sent to CETP for further treatment.	water is sent to CEIP for further treatment.		treated Water is sent to CETP for further treatment.	1	Treated Water is sent to CETP for further treatment.			CETP for further treatment.		Treated Water is sent to CETP for further treatment.		Treated Water is sent to CETP for further treatment.		CETP for further treatment.	
Yes		Yes		Yes	i	$\gamma_{ m PC}$		Yes			Yes		Yes		Yes	
Floculator, P-Pri Settling Tank, S- Filter Feed Tank, T-Carbon Filter, T- Treated Water Collection Tank	P-Collection Cum Equalization,P-Collection Tank,P-Flash Mixer,P-	NA	Water Collection Tank	P-Collection Cum Equalization,P-Flash Mixing Chambers,P-Pri Settling Tank,S-Filter Feed Tank,S-Sludge Drying Beds,T-Carbon Filter,T-Sand Filter,T-Treated	drying bed,	effluent collection tank, chemical dosing tank, tube settler, sludge	SecondarySettling tank,T-Treated Water Collection Tank	Aeration Tank,S-Filter Feed Tank S.	P-Chemical Dousing Tank,P-Collection Cum Equalization,P-Collection Tank,P-Flash Mixer,P-Floresteen Programmer	Tank	P-Collection Tank,P-Equalization Tank,P-Flash Mixing Chambers,P- Nuetralization,Pre- Plain Settling	Tank,T-Carbon Filter,T-Sand Filter	,P-Collection Cum Equalization,P- Filter Press,P-Flash Mixer,P-	sand filter, Activated carbon filter	Lime dosing tank, Reaction Tank,	Fouglization tank

	18	19	20	21	22	23	24	25	26
12900	113110 Green	113983 Green	26871 Red	113947 Green	113931 Green	28217 Red	114622 Green	113836 Green	113881
Gleen	Green	Green	Red.	Green	Green	Red	Green	Green	113881 Orange
62/A63/64,Sector -F Sanwer road	Aman plastic industries, 187/A-1 SecF I/A Sanwer Road Indore	Good run food wear Pvt. Ltd.,187- 188A Secf I/A Sanwer Road	Adven tyre tube india Pvt. Ltd, 147-Sector-F 151-a,SecF,Sanwer Road,Indore,	Lokesh enterprises, PLOT NO.189,SECF,IND.AREA SANWER ROAD	Shri Ram Industries, PLOT NO.319,SECF IND.AREA SANWER ROAD.	Ishakripa Industries, PLOT.NO.142/C.SECTOR- F,INDUSTRIAL AREA SANWER ROAD INDORE	Gns Industries, 9-C/1 SEC F-SANWER ROAD INDORE.	Mahalaxmi Industries, 252,SECTOR-F SANWER ROAD INDORE	The Varun Foods, 316 A,317,318-A ,318-B SEC.F INDUSTRIAL AREA SANWER ROAD INDORE
Dector-F Auminitu Um Utensils	Sector-F	Sector-F		Sector-F	Sector-F	Sector-F	Sector-F Confection onerv	Sector-F	Sector-F Confection onery
um Utensils	Waste plastic recycler /process	Waste plastic recycler /process	Automo tive Tubes	Waste plastic recycler /process or	Waste plastic recycler / process	Drum Washin	Confecti	Plastic Dana	Confecti onery
-	1.7	0.5	30	23	1.4	0.3	7	1.1	2.9
Ç.S	-	0.5	0	(J)	0.8	0.2	U)		2
ви правел	Collection Tank, setling tank	Collection Tank, setling tank	Collection Tank	Collection Tank, Setling tank	Collection Tank	ETP installed	Collection Tank	Collection Tank	ETP installed
CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.
Yes	Yes	Yes	Yes	Ϋ́es	Yes	Yes	Yes	Yes	Yes
Collection Cum Equalization, F- Collection Tank, P-Flash Mixer, P- Floculator, P-Pri Settling Tank, S- Filter Feed Tank, T-Carbon Filter, T- Treated Water Collection Tank	NA	N.A	NA	NA	Z.	waste water collection tank, flesh mixture, primary settling tank, intermediate tank, multimedia filter, treated water collection tank, sludge drying equipments	NA	NA	O & G Trap, Collection tank, Flash mixer, Settling tank, PSF & Treated water tank

35	34	33	32	31	30	29	28	27
120184 Red	144941 Green	129289 Red	122119 Green	122509 Red	11508 Green	123331 Green	123371 Green	122526 Green
ed	reen	, p	een	a	een	een	en	en
Prince Engineering, Plot No.69 - A,&70-B, Sector- F, Industrial Area, Sanwer Road, Indore	M/s Rashmi Polymers, SECOTR-F SANWER ROAD INDORE	Safal Industries, P.No 140-B SecF Sector-F Sanwer Road Indore	Dhruv Roto Industries, P.NO.170,SECF SANWER ROAD INDORE	Prince Industries, SECOTR-F SANWER ROAD INDORE	Atharv Polymers, 25.SEC.F SANWER ROAD INDORE	Kundan Enterprises, 41-A SECF SANWER ROAD INDORE	M/s. Perfect W.P.C industry, 171- 173,SECF SANWER ROAD INDORE	M/s. Goldy Industries, P.NO.168/A SECF INDUSTRIAL AREA SANWER ROAD INDORE
Sector-F	Sector-F	Sector-F	Sector-F	Sector-F	Sector-F	Sector-F	Sector-F	Sector-F Reproce ssing of waste plastic
Calvani	Waste plastic recycler / process	Durm & Plastic Wasghi	Waste plastic recycler / process	Galvani zing	Waste plastic recycler /process	Waste plastic recycler /process	Waste plastic recycler / process	Reproce ssing of waste plastic
12	υ υ	10	0.5	0.2	0.8	1.2	1.5	10
D ₁	25	∞	0.4	0.1	1.5	0.5	1.5	9
ETP installed	ETP installed	ETP installed	Collection Tank	ETP installed	Collection Tank	Collection Tank	Collection Tank, Setling tank	ETP installed
Treated Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Treated Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CELF for further treatment.
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
P-Chemical Dousing Tank.P-Collection Tank,P-Equalization Tank,P-Sludge Drying Beds,S-Aeration Tank	P-Collection Tank,P-Sludge Drying Beds,5-MBBR-Moving Bed Bioreactor ,S-SecondarySettling tank,SSeptic Tank,T-Treated Water Collection Tank	Screen Chamber, O&G Trap, Equalization tank, Flash mixing chamber, Flocculation tank, PST, Bio-Reactor, SST, storage tank, PSF, ACF, Sludhe drying beds	Z	Scree, Oil & Grease trape,flash mixer, collection tank, feed sump, MGF	Z	ZA	Z	setting tank, filter feed, ACF and MGF

*	20	38	37	
20070 Nett	20606 B3	17525 Red	17548 Red	
Vindnya Papers P.No.80,SecF I/A ,Sanwer Road. Indore	RoadManufacturing co.	Shagoon Paper & Board	M/s .Jain Paper & Board Mill 267,268,SecF, Industrial Area Sanwer Road	Industries, Plot.No.56,57/C,109.SecF Ind.Area.
Sector-F		Sector-F	Sector-F	oector-r
Pulp and Paper (Paper manufac turing with or without pulping)	and Paper (Paper manufac turing with or without pulping)	wood), Small Puip & Paner Pulp	Pulp & Paper (Large- Agro+	frod & food processi ng includin g fruits & & vegetabl e processi
45		1.5	-	
23		0	0.8	0
ETP installed		Collection Tank	Recycle back/Collection Tank	Collection Tank
Water is sent to CETP for further treatment.	further treatment / recycle	Water	Waste Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.
Yes	Yes	Yes		Yes
P-Collection Tank,P-Holding Tank,P-Pri Settling Tank,Primary,S Sludge Holding Tank,Secondary	NA		NA	NA

70	5	45										4						ť	43				42				41	41											40
1075/ Neu	10037 Park	11406 Orange									0	17502 Orange						120104 Ked	120184 Pad				131007 Green				131224 Green	12122											123436 Green
Indore	Indore	Reliable Industries 303 Sector- F									indore	M/s Arpana chemicale 213 Sec E					Sanwer Koad Indore	M/s.Prince Engineering, Sector-F	1			Sanwer Road Indore	M/s.R.K Polymers, 282-B Sector- F Sector-F		INDORE	SECTOR-F SANWER ROAD	M/s. Usha Enterprises, 277-278										AREA SANWER ROAD INDORE	B 36A SEC F INDUSTRIAL	M/s. Prakash Udhyog & Sons, 35-
Sector-F	-	Sactor E									Sector-F	Cooker E						Sector-F					Sector-F				Sector-F					Ī							
Pulp and Paper	and varnishe	Daine	processi	е	vegetabl	& 25 26 27 27 27 27	of francisco	includin	recessi	Drococci	Food &	coating	surface	such as	process	nt or	treatme	surface	or	/process	recycler	plastic	Waste	/process	recycler	plastic			plastics)	(virgin	turing	manufac	s	product	д	processe	plastic	ne &	Polythe
20	S	S n		101222							10	2						2					1.5				2												6.5
4	2	0									9							1.5				i	12				1.5												5.6
Collection Tank	Collection Tank) = -									ETP installed							ETP installed				Concention ratio	Collection Tank				Collection Tank											Concensi Intil	Collection Tank
Treated Water is sent to CETP for further treatment/recycle	Treated Water is sent to CETP for further treatment.									CETP for further treatment.	Treated Water is sent to						CETP for further treatment.	Treated Water is sent to				further treatment	Water is cont to CETD for			further treatment.	Water is sent to CETP for										rainiei neamieilt.		
Yes	Yes					Yes									Yes						Yes				Yes								Yes						
Collection tank, flesh mixture, setling tank, filter feed, ACF and MGF	NA					Treated Water Collection Tank	Carbon Filter, T-Sand Filter, T-	MBBRMoving Bed Bioreactor, T-	Tank, Pre-Bar Screen Chamber, S-	Oil-Grease Trap,P-Pri Settling	P-Collection Cum Equalization,P-				Aeration Tank	Tank P-Shidge Drying Beds S	Collection Tank P-Foundings	P-Chemical Dousing Tank P-				ZA				TAN	NA											ZA	

50	49	48	47
11642	20701	146763	145744
11642 Orange	20701 Green	146763 Green	145744 Green
Nikem drugs pvt ltd, 245 Sec F Indore	M/s. Royal Plastic, 290 Sec F Indore	M/S. Priya Industries, 292-A Sec F Sector-F indore	Shree Krishna Industries, 201 a Sec. F Indore
Sector-F Pharma ceutical formulat ion	Sector-F	Sector-F	Sector-F Waste plastic recycles / proces or
Pharma ceutical formulat ion	Waste plastic recycler / process or	Waste plastic recycler / process or	Waste plastic recycler /process or
1	0.4	2	2
0.5	0.3	1.8	1.5
ETP installed	Collection Tank	Collection Tank, Setling tank, Sand filter	ETP installed
Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.
Yes	Yes	Yes	Yes
P-Equalization Tank,P-Flash Mixer,P-Floculator,P-Holding Tank,P-Pri Settling Tank,P-Sludge Drying Beds	NA	NA	N _A

Y Z	P-Collection Cum Equalization, P-Flash Mixer, P-Floculator, P-Nuetralization, P-Tube Settling Tank, Pre-Plain Settling Tank, S-Sludge Drying Beds, T-Carbon Filter, T-Treated Water Collection Tank	NA	N.A.	٧×	₹	
Yes	Yes	Yes	Yes	Yes	Yes	
Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	Water is sent to CETP for further treatment.	
Collection Tank	ETP installed	Neutralization tank	Collection Tank, Setling tank, Sand filter	Collection Tank, Setling tank, Sand filter	Collection Tank, Setling tank, Sand filter	
1.8	2.5	0.2	ī,	1.8	28	264.3
7	3.5	0.5	1.8	6	2	460.1
ne, Plastic Processe d goods & Toys and PVC goods through extrusio n mouldin	Electrop	Pharmac eutical formulat	Waste plastic recycler / process	Waste plastic recycler /process	Waste plastic recycler / process	10
Sector-F	Sector-F	Sector-F Pharmac eutical formulat	Sector-F	Sector-F	Sector-F	
M/S. Adinath Tading Company, 136/C-1 Sector F Indore	Nanak Industries, A-1 sector-F Indore	Omatek laboratories pvt Ltd, 178 Secotr-F Indore	Malwa Steel, 263/B Sector-F Indore	Super VK Plastic, 31-C Sector-F Indore	Palak Traders, Godwon No-27 Village Narwal Indore	
145742 Green	145351 Red	21340 Orange	146057 Green	146189 Green	145456 Green	
21	52	53	24	35	26	

Sanjay Kumar Jain Scientist M.P. Pollution Control Board Regional Office INDORE-452010 (M.P.)