

## IN THE HON'BLE NATIONAL GREEN TRIBUNAL, NEW DELHI

IN THE MATTER OF:

OA No. 627 of 2022

Prakash Yadav

...Petitioner

Vs

State of Haryana and Others

...Respondents

**REPLY ON BEHALF OF RESPONDENT NO. 6  
i.e. PUBLIC HEALTH ENGINEERING  
DEPARTMENT IN COMPLIANCE OF ORDER  
DATED 24.04.2023.**

1. That in compliance of the order dated 24.04.2023 of this Hon'ble Tribunal, present reply is being filed by Sh. Vinay Prakash, Executive Engineer, Public Health Engineering Division No. 1, Rewari, Distt. Rewari. Previous Two reply already filed by Public Health Engineering Department on behalf of respondent No. 6 on dated 28.03.2023 and 23.04.2023 in compliance of the order dated 18.01.2023 & 29.03.2023 of Hon'ble Tribunal respectively.

**2. That Hon'ble NGT vide order dated 24.04.2023 directed that:-**

(11). Respondents no. 6 is directed to get samples of drinking water from all relevant locations collected and tested quarterly for ensuring due compliance with environmental norms regarding supply of potable drinking water to above mentioned surrounding villages.

(22). The respondents no. 3 to 8 are directed to carry out the requisite inspection of all concerned industrial units regarding installation of ETPs/CETPs and take remedial measures in case of violations for ensuring (i) that industrial effluents are treated and

reused for purposes as permissible in accordance with the directions issued by this Tribunal and (ii) that untreated industrial effluents are not discharge in municipal sewer and Action Taken Report in this regard be filed by respondent no. 2 HSPCB after obtaining and compiling the requisite information.

**3. That in compliance of direction issued by Hon'ble NGT vide order 24.04.2023 in point No. (11):-**

The water samples were collected from various locations on 28.06.2023; 26.08.2023 and 13.09.203 were sent to District PHED Lab Rewari (NABL Accredited). As per analysis report received from District PHED Lab Rewari, the parameters of various PHED tubewells, 26 Nos. private tubewell and 3 Nos. hand pumps in surrounding villages mentioned in complaint/OA No. 627 of 2022 i.e. Kharkhara, Khaliyawas, Bhatsana, Tatarpur Khalsa, Nikhri, Massani, Rasgan, Dungarwas, Titarpur, Alawalpur & Dharuhera and as same selected by the applicant/complainant are within prescribed limits. As per report of District PHED Lab Rewari dated 03.07.2023 **(Annexure- R - 1)**, 31.08.2023 **(Annexure- R - 2)** & 18.09.2023 **(Annexure- R - 3)** was found the drinking water supplied by the Public Health Engineering Department potable and useable for drinking purposes. The sample of private tubewell of village Titarpur in Radha Krishan Mandir was taken on dated 13.09.2023 found Brackish Water (More salty than freshwater) due to increasing of total dissolved solid (TDS) of underground water which is being used for gardening and cleaning purpose in Radha Krishan Mandir only. **As per opinion of the Chemist "there is no effect/ influence of water accumulated at Massani barrage on these water sources".**

**4. That in compliance of direction issued by Hon'ble NGT vide order 24.04.2023 in point No. (22):-** That in compliance to the order dated 24.04.2023, passed by

Hon'ble Tribunal, Deputy Commissioner, Rewari constituted a committee vide order No. 4593-96/LFA dated 25.05.2023 (**Annexure-R-4**). The joint committee inspected the industries in Rewari Town and submitted the Action Taken Report to the office of Deputy Commissioner, Rewari on dated 31.08.2023 (**Annexure-R-5**). The joint committee inspected the 21 No. industries and found that 6 No. of industries are not complying (out of which 03 Nos. of unit sealed by the HSPC Board and further 03 Nos. of unit action of closure is under process by the HSPC Board) 02 Nos. of units were found complying, 07 Nos. of unit are non- polluting and covered under White Category of HSPC Board norms, 01 No. of unit not found at site, 05 Nos. of units are lying closed and not in operation. Further sewer connection of all the non-complying units have been closed and disconnected at site.

5. That in compliance of direction issued by Hon'ble NGT, The samples were taken by the Joint Committee on dated 13.04.2023 and by PHED on dated 28.06.2023 & 05.09.2023 from the inlet and outlet of the 4 number of STPs in question also. The details of STPs with their specification and Analysis Results of samples taken are explained below:

**(i) 16 MLD STP, Nasia Ji road on SBR Technology for Rewari Town:**

<b>Table no. 1</b>				
Parameter	Prescribed Limits	Date of sampling and Results		
		13.04. 2023	28.06.2023	05.09.2023
Colour	--	Slight Hazy	Slight Hazy	Light yellow
Odour	--	Odourless	Agreeable	Agreeable
pH Value	5.5 - 9.0	7.5	7.47	7.61
Conductivity uS/cm	Not Defined	4017	2689	688
Suspended Solids mg/l	20	18	16	9
B.O.D. (3 Days at 270 C) mg/l	10	9	8.9	9
Chemical Oxygen Demand mg/l	50	48.4	39	42

Oil & Grease mg/	10	BDL	6.8	7
Total Nitrogen mg/	10	2.5	7.8	4.2
Faecal coliform MPN/100 ml	Less than 100	90	96	54

Remark: At present, 16 MLD STP of Rewari Town at Nasia Ji road is within the prescribed limits as per standards fixed by HSPCB vide letter dated 02.07.2020 (analysis report dated 28.06.2023 & 05.09.2023 are annexed as Annexure R-6 & 7)

**(ii) 8 MLD STP, Nasia Ji road on MBBR with Anoxic Tank for Rewari Town:**

<b>Table no. 2</b>				
Parameter	Prescribed Limits	Date of sampling and Results		
		13.04. 2023	28.06.2023	05.09.2023
Colour	--	Slight Hazy	Light yellow	Light yellow
Odour	--	Odourless	Agreeable	Agreeable
pH Value	5.5 - 9.0	7.4	7.45	7.88
Conductivity uS/cm	Not Defined	4020	3879	677
Suspended Solids mg/l	20	15	18	8
B.O.D. (3 Days at 270 C) mg/l	10	7	8.7	9.1
Chemical Oxygen Demand mg/l	50	44.4	41.6	46
Oil & Grease mg/	10	BDL	4.9	6
Total Nitrogen mg/	10	2.6	3.9	4.8
Faecal coliform MPN/100 ml	Less than 100	86	92	48

Remark: At Present 8 MLD STP of Rewari Town at Nasia Ji road is within the prescribed limit as per standards fixed by HSPCB vide letter dated 02.07.2020 (analysis report dated 28.06.2023 & 05.09.2023 are annexed as Annexure R-8 & 9)

**(iii) 6.5 MLD STP, Village Kaluwas on MBBR Technology for Rewari****Town:**

<b>Table no. 3</b>					
<b>Parameter</b>	<b>Prescribed Limits vide letter 02.07.2020</b>	<b>Design limit of plant</b>	<b>Date of sampling and Results</b>		
			13.04. 2023	28.06.2023	05.09.2023
Colour	--	--	Light Brownish	Light Brownish	Light yellow
Odour	--	--	Odourless	Agreeable	Agreeable
pH Value	5.5 - 9.0	7 - 7.5	7.5	7.63	7.79
Conductivity uS/cm	Not defined	Not defined	3710	4851	3457
Suspended Solids mg/l	20	50	48	43	47
B.O.D. (3 Days at 270 C) mg/l	10	30	29	28.5	28.5
Chemical Oxygen Demand mg/l	50	250	137.3	128.5	136
Oil & Grease mg/	10	10	BDL	7	4
Total Nitrogen mg/	10	10	4.7	4.1	3.8
Faecal coliform MPN/100 ml	Less than 100	Less than 1000	880	720	239

Remark: 6.5 MLD STP of Rewari Town at village Kaluwas is within the prescribed limits as per design standards of STP (**analysis report dated 28.06.2023 & 05.09.2023 are annexed as Annexure R- 10 & 11**). The STP is being upgraded from MBBR to SBR technology to achieve latest standards and capacity of STP is also being enhanced from 6.5 to 10 MLD and likely date of up gradation is 31.12.2024 for compliance of parameter fixed by HSPCB vide letter dated 02.07.2020. This fact of up gradation was submitted to HSPCB also vide letter dated 28.12.2022 copy of which is enclosed herewith as **Annexure- R - 12**.

**(iv) 9.5 MLD STP at Kharkhara on SBR Technology for Dharuhera Town:**

<b>Table no. 4</b>				
Parameter	Prescribed Limits	Date of sampling and Results		
		13.04. 2023	28.06.2023	05.09.2023
Colour	--	Light Brownish	Light yellow	Light yellow
Odour	--	Odourless	Agreeable	Agreeable
pH Value	5.5 - 9.0	7.6	7.65	7.74
Conductivity uS/cm	Not Defined	632	452	331
Suspended Solids mg/l	20	32	17	7.4
B.O.D. (3 Days at 270 C) mg/l	10	13	9.8	8.7
Chemical Oxygen Demand mg/l	50	68.6	45	30
Oil & Grease mg/	10	BDL	4.8	3.2
Total Nitrogen mg/	10	5.1	5.3	1.8
Faecal coliform MPN/100 ml	Less than 100	270	89	21

Remark: Performance of 9.5 MLD STP of Dharuhera Town at Kharkhara is within the prescribed limit as per standards fixed by HSPCB vide letter dated 02.07.2020 **(analysis report dated 28.06.2023 & 05.09.2023 are annexed as Annexure R-13 & 14).**

**(V) 3 MLD STP at Nangli Parsapur Road on SBR Technology for Bawal Town :** The STP has been upgraded from MBBR to Tertiary Treatment to achieve the latest prescribed limit as per standards fixed by HSPCB vide letter dated 02.07.2020. Now the Plant is under trial- Run Period. Likely date of proper functioning of the STP is 31.12.2023.

In view of the submissions made herein above, it is humbly prayed that present reply may kindly be taken on record and kindly issue the direction to Pollution Control Board, Haryana, Regional Officer, Dharuhera, Haryana State Pollution Control

Board to withdraw the prosecution and not to impose Environmental Compensation on Public Health Engineering Department Rewari.



**Executive Engineer  
Public Health Engg Division No.1  
Rewari**

**Verification:**

Verified at Rewari on 18 day of September , 2023 that contents of the above reply are true and correct as per information derived from the official record and legal submissions are being made as per legal advice.



**Executive Engineer  
Public Health Engg Division No. 1  
Rewari**

**Test Report**

In compliance of order passed by Hon'ble NGT on dated 24.04.2023 in OA No. 627/2022 case titled as Prakash Yadav Vs State of Haryana, a committee is hereby constituted of following officers/ officials for water sampling of various villages i.e., Kharkhara, Khaliyawas, Bhatsana, Tatarpur Khalsa, Nikhari, Masani, Rasgan, Titarpur, Alawalpur. The members of the committee are i.e Sh. Bhagi Ram-Sub Divisional Engineer, PHE Sub Divn. No. 4 Rewari, Sh. Suresh Kumar-Sub Divisional Engineer, PHE Sub Divn. No. 1 Rewari, Sh. Vinit J.E PHE Sub Divn. No.4 Rewari, Sh. Dinesh J.E PHE Sub Divn. No.4 Rewari, Sh. Hemant J.E PHE Sub Divn. No.1 Rewari, Sh. Dalbir J.E PHE Sub Divn. Dharuhera, Sh. Pankaj (HKRNL Employee) PHED District Lab, Rewari & send to this Lab by EE, PHED No.1 Rewari for testing vide memo no. SPL-1 dated 26/06/2023 The sealed Sample was in a condition fit for analysis reported below:-

I Certify that I have analyzed the afore-mentioned sample collected on dated 28/06/2023 and declare the result of analysis to be as follow:-

Sr. No.	Name of Village	Name of Installation	Turbidity (NTU) (1.0-5 NTU)	Taste (Agreeable)	Odour (Agreeable)	Color (HU/CU) (5.0-15 HU)	TDS (mg/l) (500-2000)	TH (mg/l) (200-600)	Calcium (mg/l) (75-200)	Magnesium (mg/l) (30-100)	Total Alkalinity (mg/l) (200-600)	Chloride (mg/l) (250-1000)	Sulphate (mg/l) (200-400)	Fluoride (mg/l) (1.0-1.5)	Iron (mg/l) (1.0)	Nitrate (mg/l) (45)	pH (6.5-8.5)
1	KHARKHARA	TW-RWR-KHARKHARA 1	0.46	Agreeable	Agreeable	1	492	165	20.04	27.94	320	55	22	0.22	0.06	17.2	7.80
		TW-RWR-KHARKHARA 2	0.36	Agreeable	Agreeable	1	470	200	28.05	31.59	300	75	16	0.13	0.05	11.3	7.56
		TW-RWR-KHARKHARA 3	0.66	Agreeable	Agreeable	1	478	305	26.05	58.32	245	55	15	0.08	0.24	8.7	7.51
		Private T/W H/o Moti Ram Patwari	0.53	Agreeable	Agreeable	1	318	170	22.04	26.73	250	20	4	0.06	0.09	17.3	7.7
		Private T/W Vande Steel Pvt. Ltd.	0.41	Agreeable	Agreeable	1	393	65	18.03	4.86	255	45	15	0.24	0.23	16.9	8.09
2	KHALIAWAS	TW-RWR-KHALIAWAS 1	0.89	Agreeable	Agreeable	1	1650	250	18.03	19.81	405	484	74	0.56	0.17	26.4	7.75
3	BHATSANA	TW-RWR-BHATSANA-1	0.36	Agreeable	Agreeable	1	537	115	16.03	18.22	315	70	34	0.27	0.05	33.4	7.92
4	TATARPUR KHALSA	TW-RWR-TATARPUR KHALSA-1	0.36	Agreeable	Agreeable	1	613	145	22.04	21.87	325	100	46	0.49	0.05	12.2	7.85
5	NIKHARI	TW-RWR- NIKHARI	0.56	Agreeable	Agreeable	1	563	252	26.05	45.44	265	110	41	0.22	0.05	18.2	8.31
		Private T/W H/o Devi Lal	0.49	Agreeable	Agreeable	1	489	130	22.04	18.22	330	55	38	0.24	0.09	8.4	7.80
6	MASANI	TW-RWR-MASANI 1	0.44	Agreeable	Agreeable	1	1270	245	30.06	41.31	350	60	64	0.66	0.06	24.3	7.77
		TW-RWR-MASANI 2	0.41	Agreeable	Agreeable	1	554	85	14.02	10.08	340	80	33	0.92	0.06	10.2	7.8
		TW-RWR-MASANI 3	0.44	Agreeable	Agreeable	1	756	125	22.04	13.97	410	120	49	0.61	0.08	17.1	7.91
		TW-RWR-MASANI 4	0.43	Agreeable	Agreeable	1	663	72	10.02	11.42	455	55	35	1.51	0.12	21.3	8.14
		TW-RWR-MASANI 5	0.39	Agreeable	Agreeable	1	1290	211.5	28.05	34.38	375	350	70	1.84	0.05	17.1	8.17
		TW-RWR-MASANI 6	0.43	Agreeable	Agreeable	1	1063	185	28.05	21.26	410	230	67	0.95	0.07	22.2	7.97
		TW-RWR-MASANI 8	0.81	Agreeable	Agreeable	1	908	162	24.04	24.78	370	195	60	0.72	0.29	21.6	7.97
7	DUNGARWAS	At Village Dungarwas there was no power supply at the time of sampling.															
8	RASGAN	TW-RWR-RASGAN 1	0.46	Agreeable	Agreeable	1	890	125	22.04	15	410	190	56	0.51	0.06	18.3	8.33
9	TITARPUR	Water supply of Village Titarpur is maintaining from Tubewell No. 1,2,3 & 8 from Masani group of tube wells.															
10	ALAWALPUR	TW-RWR-ALAWALPUR	0.51	Agreeable	Agreeable	1	338	189	22.04	32.56	255	25	5	0.07	0.06	23.9	8.06

Note-The drinking water supplied by the Public Health Engineering Department is potable and useable for drinking.As per opinion of the Chemist "there is no effect/ influence of water accumulated at Massani barrage on these water sources".

  
 Chemist 03/07/2023  
 District Water Testing Lab  
 PHED, Rewari, Haryana

**Test Report**

In compliance of order passed by Hon'ble NGT on dated 24.04.2023 in OA No. 627/2022 case titled as Prakash Yadav Vs State of Haryana. A committee is hereby constituted of PHED officers / officials vide memo No. 6802 dated 25/08/2023, O/o the Executive Engineer P.H.E. Division No. 1 Rewari for water sampling of various villages i.e., Kharkhara, Khaliyawas, Rasgan, Bhatsana, Tatarpur, Nikhari, Masani, Dungarwas, Titarpur, Alawalpur on 26/08/2023 for compliance of order passed by Hon'ble NGT.

I Certify that I have analyzed the afore-mentioned sample collected on dated 26/08/2023 and declare the result of analysis to be as follow: -

Sr. No	Name of Village	Name of Installation	Turbidity (NTU) (1-5 NTU)	Taste (Agreeable)	Odour (Agreeable)	Color (HU) (5-15HU)	TDS (mg/l) (500-2000)	TH (mg/l) (200-600)	Calcium (mg/l) (75-200)	Magnesium (mg/l) (30-100)	Total Alkalinity (mg/l) (200-600)	Chloride (mg/l) (250-1000)	Sulphate (mg/l) (200-400)	Fluoride (mg/l) (1.0-1.5)	Iron (mg/l) (1.0)	Nitrate (mg/l) (45)	pH (6.5-8.5)
1	KHARKHARA	TW-RWR-KHARKHARA 1	0.57	Agreeable	Agreeable	1	535	185	28.05	27.94	400	73.8	21	1.03	0.04	15.5	7.7
		TW-RWR-KHARKHARA 2	0.41	Agreeable	Agreeable	1	438	230	30.06	37.66	290	57.4	13	0.76	0.19	28.3	7.5
		TW-RWR-KHARKHARA 3	0.35	Agreeable	Agreeable	1	522	370	46.09	61.96	400	106.6	9	0.88	0.31	7.1	7.4
		Pvt. T/W H/o Ramfal S/o Hetram	0.39	Agreeable	Agreeable	1	739	210	42.08	25.51	350	90.2	27	0.84	0.15	34.4	7.3
		Pvt. T/W H/o Rajkumar S/o Pratap Singh	0.29	Agreeable	Agreeable	1	915	495	84.16	69.25	540	139.4	96	0.81	0.09	32.2	7.1
		Pvt. T/W H/o Mintu S/o Ramchander	0.31	Agreeable	Agreeable	1	409	200	38.07	25.51	290	41	8	0.73	0.11	7.4	7.6
		Hand Pump H/o Babulal S/o Meharchand	2.97	Agreeable	Agreeable	1	1191	525	78.15	80.19	665	221.4	98	0.74	0.40	10.5	6.9
2	KHALIAWAS	TW-RWR-KHALIAWAS 1	0.60	Agreeable	Agreeable	1	1890	315	48.09	47.38	415	615	310	1.35	0.06	7.7	7.4
3	BHATSANA	TW-RWR-BHATSANA-1	0.28	Agreeable	Agreeable	1	592	130	22.04	18.22	350	90.2	20	1.11	0.03	15.6	7.7
		Pvt. T/W RK Tiles Factory (Rahul Yadav)	0.63	Agreeable	Agreeable	1	735	280	44.08	41.31	320	131.2	50	0.94	0.09	30.3	7.4
4	TATARPUR KHALSA	TW-RWR-TATARPUR KHALSA-1	0.30	Agreeable	Agreeable	1	656	135	28.05	15.79	405	106.6	43	1.14	0.26	4.6	7.6
		TW-RWR-TATARPUR KHALSA-2	0.38	Agreeable	Agreeable	1	489	100	22.04	10.93	340	57.4	16	1.36	0.03	9.3	7.8
		Pvt. T/W H/o Mukesh S/o Tejram	0.28	Agreeable	Agreeable	1	489	30	8.01	2.43	380	57.4	25	1.13	0.03	4.5	8.1
5	NIKHARI	TW-RWR- NIKHARI	0.27	Agreeable	Agreeable	1	630	305	46.09	46.17	295	139.4	54	0.96	0.07	11.9	7.4
		Pvt. T/W H/o Master Dharampal Singh	0.53	Agreeable	Agreeable	1	477	190	34.06	25.51	260	98.4	46	1.18	0.05	5.8	7.5
6	MASANI	TW-RWR-MASANI 1	0.47	Agreeable	Agreeable	1	1398	200	42.08	23.08	400	418.2	170	0.84	0.02	12.6	7.6
		TW-RWR-MASANI 2	0.53	Agreeable	Agreeable	1	601	180	10.02	37.66	385	82	37	0.27	0.01	6.3	7.8
		TW-RWR-MASANI 3	0.33	Agreeable	Agreeable	1	810	170	30.06	23.08	440	139.4	55	1.26	0.02	9.7	7.7
		TW-RWR-MASANI 4	0.32	Agreeable	Agreeable	1	704	220	14.02	44.95	505	73.8	38	1.41	0.01	12.4	8.0
		TW-RWR-MASANI 5	0.35	Agreeable	Agreeable	1	1369	75	28.05	1.21	420	385.4	67	1.70	0.02	11.1	7.7
		TW-RWR-MASANI 6	0.44	Agreeable	Agreeable	1	1121	115	28.05	10.93	460	262.4	130	0.92	0.03	9.5	7.6
		TW-RWR-MASANI 8	0.39	Agreeable	Agreeable	1	1213	90	30.06	3.64	430	319.8	170	0.84	0.04	9.0	7.7
7	Dungarwas	TW-RWR-Dungarwas-1	0.64	Agreeable	Agreeable	1	680	250	38.07	37.66	345	147.6	55	1.25	0.05	5.8	8.0
		TW-RWR-Dungarwas-2	0.98	Agreeable	Agreeable	1	743	10	14.02	15.79	310	147.6	66	1.46	0.04	7.0	7.8
8	RASGAN	At Village Rasgan there was no power supply at the time of sampling.															
9	TITARPUR	Water supply of Village Titarpur is maintaining from Tubewell No. 1,2,3 & 8 from Masani group of tube wells.															
10	ALAWALPUR	Pvt. T/W H/o Maman Singh S/o Jagdish	2.07	Agreeable	Agreeable	1	409	100	18.03	13.36	335	24.6	2	1.27	0.39	6.2	7.8
		Pvt. T/W H/o Ayush S/o Raju	0.47	Agreeable	Agreeable	1	414	90	12.02	14.58	325	24.6	0	1.43	0.02	4.3	7.7

**Note-**The drinking water supplied by the Public Health Engineering Department is potable and useable for drinking. As per opinion of the Chemist "there is no effect/ influence of water accumulated at Massani barrage on these water sources".

  
Chemist 31/08/2023  
District Water Testing Lab  
PHED, Rewari, Haryana

## Test Report

In compliance of order passed by Hon'ble NGT on dated 24.04.2023 in OA No. 627/2022 case titled as Prakash Yadav Vs State of Haryana.A committee is hereby constituted of PHED officers / officials vide memo No. 7286 dated 12/09/2023, O/o the Executive Engineer P.H.E. Division No. 1 Rewari for water sampling of various villages i.e., Kharkhara, Khaliyawas, Rasgan, Bhatsana, Tatarpur, Nihari, Masani, Dungarwas, Titarpur, Alawalpur on 13/09/2023 for compliance of order passed by Hon'ble NGT.

I Certify that I have analyzed the afore-mentioned sample collected on dated 13/09/2023 and declare the result of analysis to be as follow: -

Sr. No	Name of Village	Name of Installation	Turbidity (NTU) (1-5 NTU)	Taste (Agreeable)	Odour (Agreeable)	Color (HU) (5-15HU)	TDS (mg/l) (500-2000)	TH (mg/l) (200-600)	Calcium (mg/l) (75-200)	Magnesium (mg/l) (30-100)	Total Alkalinity (mg/l) (200-600)	Chloride (mg/l) (250-1000)	Sulphate (mg/l) (200-400)	Fluoride (mg/l) (1.0-1.5)	Iron (mg/l) (1.0)	Nitrate (mg/l) (45)	pH (6.5-8.5)
1	KHARKHARA	TW-RWR-KHARKHARA 1	0.30	Agreeable	Agreeable	1	536	165	44.08	13.36	365	82	22	0.93	0.04	11.8	7.6
		TW-RWR-KHARKHARA 2	0.44	Agreeable	Agreeable	1	504	190	36.07	24.3	305	65.6	15	0.81	0.21	26.9	7.4
		TW-RWR-KHARKHARA 3	0.46	Agreeable	Agreeable	1	520	205	34.06	29.16	360	139.4	11	0.92	0.33	14.0	7.4
		Hand PumpNear Roshan Misthan Bhandar	4.20	Agreeable	Agreeable	1	514	275	42.08	41.31	350	180.4	11	1.06	1.09	6.5	7.4
		Hand PumpNear H/o Rajkumar Panch	4.48	Agreeable	Agreeable	1	997	530	70.14	86.26	425	41	63	0.75	0.57	33.3	6.9
		Private T/wellH/o Pradeep S/o Ram Avtar	0.33	Agreeable	Agreeable	1	347	200	32.06	29.16	245	41	8	0.76	0.24	20.2	7.7
		Private T/wellH/o Motiram Patwari	0.38	Agreeable	Agreeable	1	497	315	40.08	52.03	330	492	10	0.78	0.07	17.9	7.2
2	KHALIAWAS	TW-RWR-KHALIAWAS 1	0.39	Agreeable	Agreeable	1	1780	295	34.06	51.03	410	98.4	300	1.38	0.08	11.8	7.3
		TW-RWR-BHATSANA-1	0.27	Agreeable	Agreeable	1	581	120	22.04	15.79	380	106.6	36	1.13	0.04	13.2	7.7
3	BHATSANA	Private T/wellH/o Jaswant S/o Heeralal	0.64	Agreeable	Agreeable	1	778	345	34.07	63.18	340	57.4	34	0.89	0.07	44.2	7.5
		Private T/wellH/o Aniket kataria S/o Ajit	0.33	Agreeable	Agreeable	1	478	135	26.04	17.01	350	65.6	23	1.22	0.07	6.0	7.8
		TW-RWR-TATARPUR KHALSA-1	0.21	Agreeable	Agreeable	1	688	140	30.06	15.79	445	65.6	27	0.99	0.03	7.6	7.5
4	TATARPUR KHALSA	TW-RWR-TATARPUR KHALSA-2	0.39	Agreeable	Agreeable	1	491	95	24.04	8.5	330	98.4	25	1.22	0.24	11.2	7.9
		Private T/wellH/o Mahender Singh	0.29	Agreeable	Agreeable	1	548	80	24.04	4.86	330	41	38	0.96	0.05	10.5	7.8
		Private T/wellH/o Rajkumar S/o Ajay	0.71	Agreeable	Agreeable	1	466	65	22.04	2.43	360	180.4	18	1.16	0.09	6.5	8.0
5	NIKHARI	TW-RWR- NIKHARI	0.38	Agreeable	Agreeable	1	638	215	44.08	49.81	260	221.4	55	0.80	0.07	14.8	7.2
		Private T/wellH/o Thakar Singh S/o Ramfal	0.29	Agreeable	Agreeable	1	1147	580	108.21	75.33	300	172.2	50	0.88	0.05	34.8	7.2
		Private T/wellH/o Satywan S/o Ramsingh	0.31	Agreeable	Agreeable	1	965	470	112.22	46.17	350	213.2	70	0.79	0.07	39.1	6.9
6	MASANI	TW-RWR-MASANI 1	0.25	Agreeable	Agreeable	1	1391	255	54.01	29.16	375	401.8	220	0.86	0.03	12.4	7.6
		TW-RWR-MASANI 2	0.32	Agreeable	Agreeable	1	597	95	20.04	10.93	355	98.4	32	0.29	0.02	6.8	7.9
		TW-RWR-MASANI 3	0.28	Agreeable	Agreeable	1	813	125	24.04	15.79	420	131.2	65	1.32	0.04	9.6	7.8
		TW-RWR-MASANI 4	0.35	Agreeable	Agreeable	1	724	210	16.02	43.74	485	82	41	1.39	0.02	9.6	7.5
		TW-RWR-MASANI 5	0.31	Agreeable	Agreeable	1	1358	225	36.07	32.80	380	377.2	69	1.76	0.03	10.9	7.6
		TW-RWR-MASANI 6	0.25	Agreeable	Agreeable	1	1122	165	34.06	19.44	440	254.2	150	0.98	0.05	12.2	7.6
		TW-RWR-MASANI 8	0.35	Agreeable	Agreeable	1	1393	160	36.07	41.31	350	410	180	0.90	0.02	13.1	7.5
7	Dungarwas	TW-RWR-Dungarwas-1	0.31	Agreeable	Agreeable	1	702	230	34.06	35.23	350	147.6	59	1.28	0.01	6.5	7.8
		TW-RWR-Dungarwas-2	0.30	Agreeable	Agreeable	1	742	165	32.06	20.6	355	155.8	72	1.48	0.03	6.7	7.8
		Private T/wellH/o Prakash Yadav S/o Nihal	0.55	Agreeable	Agreeable	1	903	120	20.04	17.01	445	188.6	52	1.40	0.04	8.0	8.1
		Private T/wellH/o Maheshpratap Singh	0.38	Agreeable	Agreeable	1	725	160	26.05	23.08	485	106.6	56	1.21	0.01	9.4	7.9
8	Rasgan	TW-RWR-Rasgan 1	0.52	Agreeable	Agreeable	1	979	155	28.05	20.65	470	205	80	1.13	0.05	9.9	7.7
		Private T/wellH/o Sudesh S/o Bakhtawatwar	0.64	Agreeable	Agreeable	1	736	145	26.05	19.44	495	82	54	1.36	0.10	9.2	7.6
		Private T/wellH/o Karan Singh Sarpanch	0.32	Agreeable	Agreeable	1	616	125	24.04	15.79	405	92.2	31	1.35	0.07	9.0	7.7
9	Titarpur	Private T/well In Radha Krishan Mandir	0.76	Brackish	Agreeable	1	2700	565	86.17	85.05	450	918.4	430	1.68	0.06	16.7	7.3
		Water supply of Village Titarpur is maintaining from Tubewell No 1,2,3 & 8 from Masani group of tube wells.															
10	ALAWALPUR	Private T/wellH/o Lakshman S/o Subesing	0.86	Agreeable	Agreeable	1	1351	685	74.14	121.5	260	360.8	16	0.86	0.09	13.7	7.4
		Private T/wellH/o Bheem Singh	0.77	Agreeable	Agreeable	1	413	105	26.05	9.72	365	41	7	1.35	0.09	8.9	8.1

Note- The drinking water supplied by the Public Health Engineering Department is potable and useable for drinking. As per opinion of the Chemist "there is no effect/ influence of water accumulated at Masani barrage on these water sources".

  
Chemist 18/09/2023  
District Water Testing Lab  
PHED, Rewari, Haryana



## उपायुक्त कार्यालय, रेवाड़ी DEPUTY COMMISSIONER OFFICE, REWARI

(To Be Submitted with same Sr. No. & Date)

### आदेश

मसानी बैराज धारुहेडा में आने वाले गन्दे पानी बारे मे निम्नलिखित अधिकारियों की संयुक्त कमेटी गठित कर निर्देश दिये जाते है कि मसानी बैराज में आने वाला गन्दा पानी जिन-जिन कम्पनियों/किसी अन्य स्रोतों से आता है, उन स्रोतों को चिन्हित करते हुए उनके खिलाफ नियमानुसार अनुशासनिक कार्यवाही अमल में लाए तथा की गई कार्यवाही बारे रिपोर्ट अधोहस्ताक्षरी के सम्मुख प्रस्तुत करें।

- |   |       |
|---|-------|
| 1. कार्यकारी अभियन्ता, जन स्वास्थ्य विभाग रेवाड़ी।                                    | सदस्य |
| 2. कार्यकारी अभियन्ता, हरियाणा शहरी विकास प्राधिकरण, रेवाड़ी।                         | सदस्य |
| 3. क्षेत्रीय अधिकारी, हरियाणा राज्य प्रदूषण नियंत्रण बोर्ड, रेवाड़ी।                  | सदस्य |
| 4. सीनियर मैनेजर, हरियाणा राज्य औद्योगिक और बुनियादी ढांचा विकास निगम, बावल/धारुहेडा। | सदस्य |

—हस्ता—  
उपायुक्त, रेवाड़ी।

पृ० क्रमांक 4593-96 / एल०एफ०ए०

दिनांक 25/5/23

इसकी एक प्रति निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. कार्यकारी अभियन्ता, जन स्वास्थ्य विभाग रेवाड़ी।
2. कार्यकारी अभियन्ता, हरियाणा शहरी विकास प्राधिकरण, रेवाड़ी।
3. क्षेत्रीय अधिकारी, हरियाणा राज्य प्रदूषण नियंत्रण बोर्ड, रेवाड़ी।
4. सीनियर मैनेजर, हरियाणा राज्य औद्योगिक और बुनियादी ढांचा विकास निगम, बावल/धारुहेडा

कृते: उपायुक्त, रेवाड़ी।

Joint Inspection Report by HSIIDC, PHED, HSVP & HSPCB in Original Application No. 627/2022 titled as Parkash Yadav Versus State of Haryana in Hon'ble National Green Tribunal, Principal Bench, New Delhi

Sr. No.	Name and address of the industry	Action Taken	Status of Effluent	Remarks
1.	M/s Bharat Enterprises Uttam Nagar, Delhi Road, Rewari	Unit has been Closed & Sealed by the Board on dated 23.08.2023.	No ETP/STP installed.	Unit has been Closed & Sealed by the Board on dated 23.08.2023.
2.	M/s Aman Enterprises, Shanti Nagar, Nasiaji Road, Rewari	Unit has been Closed & Sealed by the Board on dated 09.08.2023.	No ETP/STP installed.	Unit has been Closed & Sealed by the Board on dated 09.08.2023.
3.	M/s J.J. Enterprises, Shanti Nagar, Part No. II, Near Lotus Garden, Rewari	Unit has been Closed & Sealed by the Board on dated 29.08.2023.	No ETP/STP installed.	Unit has been Closed & Sealed by the Board on dated 29.08.2023.
4.	M/s Tirupati Metal, Nasiyaji Road, Shanti Nagar, Rewari	SCN for closure issued to the unit vide this office letter No. 137 dated 19.05.2023. Unit has submitted reply on dated 05.06.2023 and reply was not found satisfactory. Speaking order issued vide letter No. I/171898/2023 dated 24.08.2023.	No ETP/STP installed.	Action is under process
5.	M/s Sachin Metal Nasiyaji Road, Shanti Nagar, Rewari	SCN for closure issued to the unit vide this office letter No. 136 dated 19.05.2023. Unit has submitted reply on dated 07.06.2023 and reply was not found satisfactory. Speaking order issued vide letter No. I/172287/2023 dated 29.08.2023.	No ETP/STP installed.	Action is under process
6.	M/s Rustagi Enterprises Sector- II, Plot No. 19, Ind. Area., Delhi Road, Rewari	SCN for closure issued to the unit vide this office letter No. 163985/2023 dated 19.05.2023. Unit has submitted reply on dated 08.06.2023 and reply not found satisfactory. Speaking order issued vide letter No. I/172291/2023 dated 29.08.2023	No ETP/STP installed.	Action is under process
7.	M/s Harsh Industries, Uttam Nagar, Delhi Road, Rewari	Unit is lying closed & not in operation.	Not Applicable	Unit is lying closed & not in operation
8.	M/s Nirmal Polyfab Pvt. Ltd. Uttam Nagar, Delhi Road, Rewari	Unit is lying closed & not in operation.	Not Applicable	Unit is lying closed & not in operation
9.	M/s National Irrigation Equipment Co. 2 K.M. Mile Stone, Delhi Road, Rewari	Unit is lying closed & not in operation.	Not Applicable	Unit is lying closed & not in operation
10.	M/s Ruhaatmik Plastic Industries (Earlier known as Pernod Ricard India), Plot No.35, Sector-11, I.A. Rewari	Unit is lying closed & not in operation.	Not Applicable	Unit is lying closed & not in operation
11.	M/s Krishana Metal Enterprises, Shanti Nagar, Near treatment Plant, Rewari	Unit is lying closed & not in operation.	Not Applicable	Unit is lying closed & not in operation
12.	M/s Mahveer Pipes, Uttam Nagar, Delhi Road, Rewari	Unit is a showroom of plastic drums and no manufacturing activity observed at site and unit is not covered under consent management of the Board. Hence, no action is required.	Not Applicable	NA
13.	M/s DIC H.D. P. Pipe Spering System, Near	Unit is a godown and showroom of plastic pipes, fitting of sanitary wired etc. no manufacturing	Not Applicable	NA

Paritosh  
DE (HSVP)

PHED  
HSIIDC

PHED

HSPCB

	Rao Water Suppliers, Uttam Nagar, Rewari	activity observed at site and unit is not covered under consent management of the Board. Hence, no action is required.		
14.	M/s Nice Irrigation Equipment Co., Head Office 27-38, Industrial area, Delhi Road, Rewari	No manufacturing activity observed at site. Hence, no action is required.	Not Applicable	NA
15.	M/s Taneja Enterprises, Uttam Nagar, Delhi Road, Rewari	The unit is engaged in manufacturing of tissue paper and unit is not covered under consent management of the Board. Hence, no action is required.	Not Applicable	NA
16.	M/s Kunal Traders, Uttam Nagar, Opp. Rao Water Suppliers, Delhi Road, Rewari	The unit is engaged in production of disposable paper glass (dry process) and unit is not covered under consent management of the Board. Hence, no action is required.	Not Applicable	NA
17.	M/s M.K.S. Perforations, Near Jain School, Nasiaji Road, Rewari	The unit is engaged in perforation of steel sheet & process is dry and unit is not covered under consent management of the Board. Hence, no action is required.	Not Applicable	NA
18.	M/s Krishan Metal, Nasiaji Road, Rewari	No such unit found at site	Not Applicable	NA
19.	M/s Pathak Sales Co-operation, Uttam Nagar, Delhi Road, Rewari	Unit is a godown and showroom. No manufacturing activity observed at site and unit is not covered under consent management of the Board. Hence, no action is required.	Not Applicable	NA
20.	M/s Gupta Metal Sheets Ltd. P. Box no. 1559, Delhi Road Rewari	Unit has installed ETP for treatment of trade effluent. Sample of the effluent and air emission has been collected and as per analysis report No. 303 dated 14.06.2023 of effluent & 133 dated 13.06.2023 of stack emission, parameters are found within the prescribed limit	ETP/STP installed.	Unit is Complying
21.	M/s Aggrawal Metal Works (P) Ltd Jhajjar Road, Rewari	Unit has installed ETP/STP for treatment of trade/domestic effluent. Sample of the effluent has been collected and as per analysis report No. 302 dated 14.06.2023 of effluent, parameters are found within the prescribed limit.	ETP/STP installed.	Unit is Complying

*[Signature]*  
Assistant Manager  
HSIIDC, Bawal

*[Signature]*  
SDO/JE  
HSVP, Rewari

*[Signature]*  
SDO/JE  
PHED, Rewari

*[Signature]*  
Environmental Engineer  
HSPCB, Rewari



**SHREE SAI ENGINEERING &  
TESTING LABORATORY**  
**AN ISO - 9001 - 2015 CERTIFIED LABORATORY**  
Main Entry Durga Colony, NH-1, G.T. Road, 20th Mile, Near KMP Fly Over, Sonipat-131029 (HR)  
Mob. : 7470004002, 7470005002, 7470006002, 7470006003, Email: sseiff2020@gmail.com

Test Order/Report No.-SSETL/Waste Water/2806023/19

Date of Issue: 01.07.2023

Date of Receipt: 28.06.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No. - Spl 01 Dated:- 28.06.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Nasia ji road Rewari  
Sample Identification# : Outlet (16.0 MLD)  
Period of Test : 28.06.2023 to 01.07.2023

S.No.	Parameter	Results	Prescribed Limits	Testing method
1.	PH value	7.47	5.5-9.0	APHA 22th Edition
2.	Colour	Slight Hazy	---	APHA 22th Edition
3.	Odour	Agreeable	---	APHA 22th Edition
4.	BOD,(3days at 27° c)mg/l	8.9	10	APHA 22th Edition
5.	COD, mg/l	39	50	APHA 22th Edition
6.	TSS, mg/l	16	20	APHA 22th Edition
7.	Conductivity, mhos/cm	2689	---	APHA 22th Edition
8.	Oil & Grease, mg/l	6.8	10	APHA 22th Edition
9.	Feecal coli form MPN/100ml	96	Less than 100	APHA 22th Edition
10.	Total Nitrogen, mg/l	7.8	10	APHA 22th Edition

\*End of Report\*





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Test Order/Report No.-SSETL/Waste Water/0509023/10

Date of Issue: 11.09.2023

Date of Receipt: 05.09.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No.- 1367 Dated:- 05.09.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Nasia ji road STP Rewai  
Sample Identification# : Outlet (16 MLD Plant)  
Period of Test : 06.09.2023 to 11.09.2023

S.No.	Parameter	Results	Testing method
1.	PH value	7.61	APHA 22th Edition
2.	Colour	Light Yellow	APHA 22th Edition
3.	Odour	Agreeable	APHA 22th Edition
4.	BOD,mg/l	9.0	APHA 22th Edition
5.	COD, mg/l	42	APHA 22th Edition
6.	Conductivity, mhos/cm	688	APHA 22th Edition
7.	TSS, mg/l	9	APHA 22th Edition
8.	Oil & Grease, mg/l	7	APHA 22th Edition
9.	Feacal coli form MPN/100ml	54	APHA 22th Edition
10.	Feacal Streptococci MPN/100 ml	ND	APHA 22th Edition
11.	E- Coli MPN/100 ml	ND	APHA 22th Edition
12.	Total Nitrogen, mg/l	4.2	APHA 22th Edition
13.	Total Phosphorous, mg/l	2.6	APHA 22th Edition

\*End of Report\*





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Test Order/Report No.-SSETL/Waste Water/2806023/20

Date of Issue: 01.07.2023

Date of Receipt: 28.06.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No. - Spl 01 Dated:- 28.06.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Nasia ji road Rewari  
Sample Identification# : Outlet (8.0 MLD)  
Period of Test : 28.06.2023 to 01.07.2023

S.No.	Parameter	Results	Prescribed Limits	Testing method
1.	PH value	7.45	5.5-9.0	APHA 22th Edition
2.	Colour	Light Yellow	---	APHA 22th Edition
3.	Odour	Agreeable	---	APHA 22th Edition
4.	BOD,(3days at 27° c)mg/l	8.7	10	APHA 22th Edition
5.	COD, mg/l	41.6	50	APHA 22th Edition
6.	TSS, mg/l	16	20	APHA 22th Edition
7.	Conductivity, mhos/cm	3879	---	APHA 22th Edition
8.	Oil & Grease, mg/l	4.9	10	APHA 22th Edition
9.	Feecal coli form MPN/100ml	92	Less than 100	APHA 22th Edition
10.	Total Nitrogen, mg/l	3.9	10	APHA 22th Edition

\*End of Report\*





**SHREE SAI ENGINEERING &  
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Test Order/Report No.-SSETL/Waste Water/0509023/09

Date of Issue: 11.09.2023

Date of Receipt: 05.09.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No.- 1367 Dated:- 05.09.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Nasia ji road Rewari  
Sample Identification# : Outlet (8.0 MLD)  
Period of Test : 06.09.2023 to 11.09.2023

S.No.	Parameter	Results	Testing method
1.	PH value	7.88	APHA 22th Edition
2.	Colour	Light Yellow	APHA 22th Edition
3.	Odour	Agreeable	APHA 22th Edition
4.	BOD,mg/l	9.1	APHA 22th Edition
5.	COD, mg/l	46	APHA 22th Edition
6.	Conductivity, mhos/cm	677	APHA 22th Edition
7.	TSS, mg/l	8	APHA 22th Edition
8.	Oil & Grease, mg/l	6	APHA 22th Edition
9.	Feecal coli form MPN/100ml	48	APHA 22th Edition
10.	Feecal Streptococci MPN/100 ml	ND	APHA 22th Edition
11.	E- Coli MPN/100 ml	ND	APHA 22th Edition
12.	Total Nitrogen, mg/l	4.8	APHA 22th Edition
13.	Total Phosphorous, mg/l	2.1	APHA 22th Edition

\*End of Report\*





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Test Order/Report No.-SSETL/Waste Water/2806023/21

Date of Issue: 01.07.2023

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Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No.- Spl 01 Dated:- 28.06.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Village Kaluwas road Rewai Town  
Sample Identification# : Outlet (6.5 MLD)  
Period of Test : 28.06.2023 to 01.07.2023

S.No.	Parameter	Results	Prescribed Limits	Testing method
1.	PH value	7.63	5.5-9.0	APHA 22th Edition
2.	Colour	Light Brownish	---	APHA 22th Edition
3.	Odour	Agreeable	---	APHA 22th Edition
4.	BOD,(3days at 27° c)mg/l	28.5	10	APHA 22th Edition
5.	COD, mg/l	128.5	50	APHA 22th Edition
6.	TSS, mg/l	43	20	APHA 22th Edition
7.	Conductivity, mhos/cm	4851	---	APHA 22th Edition
8.	Oil & Grease, mg/l	7	10	APHA 22th Edition
9.	Feecal coli form MPN/100ml	92s	Less than 100	APHA 22th Edition
10.	Total Nitrogen, mg/l	4.1	10	APHA 22th Edition

\*End of Report\*





**SHREE SAI ENGINEERING &  
TESTING LABORATORY**  
**AN ISO - 9001 - 2015 CERTIFIED LABORATORY**

Main Entry Durga Colony, NH-1, G.T. Road, 20th Mile, Near KMP Fly Over, Sonipat-131029 (HR)  
Mob. : 7470004002, 7470005002, 7470006002, 7470006003, Email: sseif2020@gmail.com

Test Order/Report No.-SSETL/Waste Water/0509023/12

Date of Issue: 11.09.2023

Date of Receipt: 05.09.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division No. 4  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No.- 1367 Dated:- 05.09.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Kaluwas Road STP (6.5 MLD)  
Sample Identification# : Outlet  
Period of Test : 06.09.2023 to 11.09.2023

S.No.	Parameter	Results	Testing method
1.	Ph	7.79	APHA 22th Edition
2.	Colour	Light yellow	APHA 22th Edition
3.	Odour	Agreeable	APHA 22th Edition
4.	BOD,mg/l	28.5	APHA 22th Edition
5.	COD, mg/l	136	APHA 22th Edition
6.	Conductivity, mhos/cm	3457	APHA 22th Edition
7.	TSS, mg/l	47	APHA 22th Edition
8.	Oil & Grease, mg/l	4	APHA 22th Edition
9.	Feacal coli form MPN/100ml	239	APHA 22th Edition
10.	Feacal Streptococci MPN/100 ml	ND	APHA 22th Edition
11.	E- Coli MPN/100 ml	ND	APHA 22th Edition
12.	Total Nitrogen, mg/l	3.8	APHA 22th Edition
13.	Total Phosphorous, mg/l	2.0	APHA 22th Edition

\*End of Report\*



OFFICE OF THE EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION NO.1 REWARI

To Advance Copy For N.G.T  
The Regional Officer,  
Haryana State Pollution Control Board,  
Dharuhera, District Rewari.  
E-mail: hspcbrodr@gmail.com

Memo. No. 10548 Dated 28.12.2022

Subject: Up-gradation of existing STP from 6.50 MLD to 10.00 MLD based on MBBR technology by tertiary treatment at Kaluwas Rewari Town District Rewari.

Reference: Meeting held with District Level Officers of District Rewari under the Chairmanship of Justice Pritam Pal, Former Judge, Punjab & Haryana High Court as Chairman of the Monitoring Committee constituted by the Hon'ble National Green Tribunal was held on 18.05.2022 at 12:30 P.M at D.C office District Rewari.

It was decided by Hon'ble National Green Tribunal in the meeting held on 18.05.2022 that Public Health Engineering Department will complete upgradation work of STP Kaluwas from 6.50 MLD to 10.00 MLD by 31.12.2023.

The estimate for the work cited in the subject was administratively approved on 22.09.2020 amounting to Rs. 1031.55 lacs and DNIT was approved by Engineer-in-Chief, Haryana Public Health Engineering Department, Panchkula vide letter No. 1397-PHE/Works(2) dated 05.01.2021. Tender was invited for six times and rescheduled for eight times as no bidder participated in the tender. Single bidder who has participated in the tender has demanded abnormal higher prices with compare to DNIT cost. Due to this Head office has issued direction two times for recalling the said tender. After making all possible efforts, finally work has been allotted to the agency Rathee Construction Co., VPO Sisar Khas, Tehsil Meham District Rohtak vide this office Memo. No. 9538-9543 dated 18.11.2022 amounting to Rs. 1550.00 lacs. Date of commencement was reckoned w.e.f. 01.12.2022 with time limit of 18 months i.e. work will be completed on dated 31.05.2024.

So it is requested that kindly intimate to Hon'ble National Green Tribunal for above said work that it will be completed before 31.12.2024 in all respect for further information and necessary action please.

EXECUTIVE ENGINEER

Endst. No. 10549 Dated 28.12.2022

A copy of the above is forwarded to the Superintending Engineer Rewari for information and necessary action please.

  
EXECUTIVE ENGINEER

Endst. No. 10550 Dated 28.12.2022

A copy of the above is forwarded to the Rathee Construction Co., VPO Sisar Khas, Tehsil Meham District Rohtak for information and necessary action please. He is directed to complete the work by 31.12.2023 as per decision held in the meeting dated 18.05.2022 by Hon'ble National Green Tribunal.

  
EXECUTIVE ENGINEER



**SHREE SAI ENGINEERING &  
TESTING LABORATORY**  
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Mob. : 7470004002, 7470005002, 7470006002, 7470006003, Email: sseif2020@gmail.com

Test Order/Report No.-SSETL/Waste Water/2806023/22

Date of Issue: 01.07.2023

Date of Receipt: 28.06.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division Dharuhera  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division Dharuheda, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No.- Spl 01 Dated:- 28.06.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : 9.5 MLD STP at Kharkhara for Dharuhera Town  
Sample Identification# : Outlet (9.5 MLD)  
Period of Test : 28.06.2023 to 01.07.2023

S.No.	Parameter	Results	Prescribed Limits	Testing method
1.	PH value	7.65	5.5-9.0	APHA 22th Edition
2.	Colour	Light Yellow	---	APHA 22th Edition
3.	Odour	Agreeable	---	APHA 22th Edition
4.	BOD,(3days at 27° c)mg/l	9.8	10	APHA 22th Edition
5.	COD, mg/l	45.0	50	APHA 22th Edition
6.	TSS, mg/l	17	20	
7.	Conductivity, mhos/cm	452	---	APHA 22th Edition
8.	Oil & Grease, mg/l	4.8	10	APHA 22th Edition
9.	Feacal coli form MPN/100ml	89	Less than 100	APHA 22th Edition
10.	Total Nitrogen, mg/l	5.3	10	APHA 22th Edition

\*End of Report\*





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**AN ISO - 9001 - 2015 CERTIFIED LABORATORY**  
Main Entry Durga Colony, NH-1, G.T. Road, 20th Mile, Near KMP Fly Over, Sonipat-131029 (HR)  
Mob. : 7470004002, 7470005002, 7470006002, 7470006003, Email: sseif2020@gmail.com

Test Order/Report No.-SSETL/Waste Water/0509023/16

Date of Issue: 11.09.2023

Date of Receipt: 05.09.2023

Page No.1 of 1

**Issued to:** The Sub Divisional Engineer,  
Public Health Engg., Sub Division Dharuhera,  
Rewari (Haryana)

**TEST REPORT OF WASTE WATER**

Source of Sample# : Public Health Engg., Sub Division No. 4, Rewari (Haryana)  
No. of Sample Tested : 1(One)  
Customer Reference# : **Memo No. - 1218 Dated:- 05.09.2023**  
Reference Subject : Testing of inlet & outlet effluent samples STP's  
Condition of Sample : Satisfactory  
Sample Drawn By : SSETL Lab Representative  
Sample Drawn from : Kharkhara 9.5 MLD STP  
Sample Identification# : Outlet  
Period of Test : 06.09.2023 to 11.09.2023

S.No.	Parameter	Results	Testing method
1.	Ph	7.74	APHA 22th Edition
2.	Colour	Light Yellow	APHA 22th Edition
3.	Odour	Agreeable	APHA 22th Edition
4.	BOD,mg/l	8.7	APHA 22th Edition
5.	COD, mg/l	30	APHA 22th Edition
6.	Conductivity, mhos/cm	331	APHA 22th Edition
7.	TSS, mg/l	7.4	APHA 22th Edition
8.	Oil & Grease, mg/l	3.2	APHA 22th Edition
9.	Feecal coli form MPN/100ml	21	APHA 22th Edition
10.	Feecal Streptococci MPN/100 ml	ND	APHA 22th Edition
11.	E- Coli MPN/100 ml	ND	APHA 22th Edition
12.	Total Nitrogen, mg/l	1.8	APHA 22th Edition
13.	Total Phosphorous, mg/l	1.7	APHA 22th Edition

\*End of Report\*

