

BEFORE THE NATIONAL GREEN TRIBUNAL

PRINCIPAL BENCH, NEW DELHI

Original Application No. 1149/2024

In the matter of -

Haider Ali

Applicant

Versus

Haryana State Pollution Control Board & Ors.

Respondent(s)

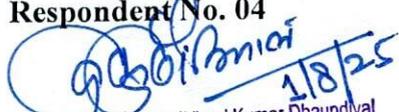
INDEX

S.NO.	PARTICULAR	PAGE NO.
1.	REPLY ON BEHALF OF RESPONDENT No.04 i.e. CENTRAL GROUND WATER BOARD, FARIDABAD	1 - 4
2.	Annexure-I Copy of Dynamic Ground Water Resources of India 2024 of Haryana	5
3.	Annexure-II Chemical analysis result of ground water sample of Mewat District 2023	6 - 7

Respondent No. 04

Through

Filed by


 विनोद कुमार ढोड्डियाल / Vinod Kumar Dhaundiyal
 प्रशासक / Administrator
 केन्द्रीय मृमि जल प्राधिकरण / Central Ground Water Authority
 जल संसाधन, नदी विकास एवं गंगा संरक्षण
 Deptt of Water Resources, River Development & Ganga Rejuvenation
 जल शक्ति मंत्रालय / Ministry of Jal Shakti
 भारत सरकार / Government of India

Dt.02-08-2025

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REPLY ON BEHALF OF RESPONDENT No.04 i.e. CENTRAL GROUND WATER
BOARD, FARIDABAD

Most Respectfully Showeth:

I, Vinod Kumar Dhaundiyaal S/o. Late Shri Ramesh Chandra Dhaundiyaal Aged 50 Years, working as Administrator in Central Ground Water Authority having office at 18/11, Jam Nagar House, Man Singh Road, New Delhi, the deponent herein do hereby solemnly affirm and state on oath as under: -

1. That I am competent to swear the present counter affidavit on behalf of Central Ground Water Board, Faridabad (CGWB) (hereinafter referred to as Answering Respondent) and I am aware of the facts and circumstances of the case based on record.
2. That, I have perused the contents of the above captioned O.A. and I am duly authorized to depose by way of the present affidavit.
3. That I am in my aforementioned official capacity, well conversant with the facts and circumstances of the present case on the basis of the documents and records available in the department. As such, I am competent and authorized to swear this reply on behalf of Answering Respondents.
4. That I have read and understood the contents of the present Affidavit and state that the contents mentioned in the Affidavit are true and correct to the best of my knowledge.



Brief Fact-

5. That in the present application, the Applicant has expressed a grievance regarding the proposed establishment of 21 new slaughterhouses in the District of Nuh. The Applicant has further submitted that six slaughterhouses are already operational in the said district, and these existing units are allegedly discharging effluents into open fields, leading to contamination of the groundwater in the surrounding area.

Para wise reply-

6. That the averments contained in para 1-2 is matter of fact. Hence, does not warrant any reply from answering respondents.
7. That the averments contained in para 3 wherein a direction has been sought by the applicant against Respondents No. 1 to 5 to withhold the Consent to Establish (CTE) certificates. In this regard it is most respectfully submitted that the answering respondent is not the authority responsible for granting CTE certificates to the Project Proponent (PP).
8. That the averments contained in para 4 does not pertains to the answering respondent, hence needs no comments.
9. That the averments contained in para 5 related to articles published in the Newspaper and does not pertains to the answering respondent, hence needs no comments.
10. That the averments contained in para 6 does not pertains to answering respondent, hence, needs no comments from the answering respondent.
11. That the averments contained in para 7 related to news publications in local newspaper, as it is matter of fact, hence, needs no comments from the answering respondent.
12. That the averments contained in para 8 related to RTI filed before HSPCB and CPCB seeking details of slaughterhouses established in Nuh district, Haryana. Hence, needs no comments from the answering respondent.
13. That the averments contained in para 9-13 related to other respondents. Hence, needs no comments from the answering respondent.



Reply to the grounds-

14. That the averments contained in para 14-16 related to other respondents. Hence, needs no comments from the answering respondent.
15. That in response to the averments contained in para 17, it is submitted that as per National Compilation on Dynamic Ground Water Resources of India 2024 compiled by answering respondent, in the District Mewat (Nuh), Haryana, total number of assessment units are 07. Out of 07 units, 04 units are safe, 02 units' falls under Critical and only 01 unit falls under Over-Exploited category. Copy of Dynamic Ground Water Resources of India 2024 of Haryana is annexed herein as **Annexure-I**.

Furthermore, in respect of ground water quality, total of 27 groundwater samples were analysed in the District Mewat during 2023, for various physico-chemical and trace metal parameters to assess the suitability of water for drinking purposes as per **IS 10500:2012** standards.

Summary of Analytical results:

Parameter	No. of Samples Analysed	No. of Samples Beyond Permissible Limit	% Exceedance
Electrical Conductivity (EC)	27	12	44.44%
Nitrate (NO ₃)	27	10	37.04%
Fluoride (F ⁻)	27	1	3.70%

Observations

- **Electrical Conductivity (EC):** Exceeded the permissible limit in **44.44%** of samples.
- **Nitrate:** Detected above the permissible limit in **37.04%** of the samples.
- **Fluoride:** One sample (3.7%) exceeded the permissible limit.
- **Uranium:** Found above safe limits in **11.11%** of samples.
- **Heavy Metals (Pb, As, Zn, Cu, Ni, Fe, Mn, Cr, Cd, Se):** All were found within Permissible limits, indicating no significant contamination from these metals.



Chemical analysis result of ground water sample of Mewat District 2023 is annexed herein as **Annexure-II.**

- 16. That the averments contained in para 18-19 related to other respondent. Hence, needs no comments from the answering respondent.
- 17. That the averments contained in para 20-21 are related to order of Hon'ble NGT and Hon'ble Supreme Court, as it is matter of record, hence, needs no comments from the answering respondent.
- 18. That in response to the averments contained in para 22 & 23, any directions issued by the Hon'ble Tribunal in the matter will be complied by the answering respondent.
- 19. That the averments contained in para 24 related to jurisdiction of this Hon'ble Court, as it is matter of record. Hence, needs no comments from the answering respondent.
- 20. That the averments contained in para 25 are related to limitation period as NGT Act, 2010 as it is matter of record. Hence, needs no comments from the answering respondent.
- 21. That the present reply may kindly be taken on record and into consideration and the Hon'ble Tribunal may pass appropriate order(s), direction(s) as deemed fit and proper under the facts and circumstances of the present case.

I identify The Deponent who has signed & thumb in my presence.

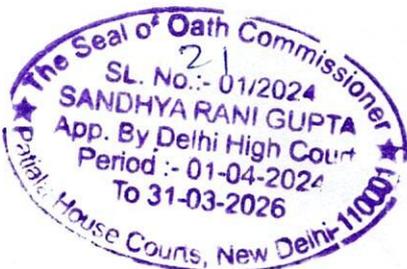
Vinod Kumar Dhaundiya
1/8/25

DEPONENT

बिनोद कुमार धांडियाल / Vinod Kumar Dhaundiya
प्रशासक / Administrator
केन्द्रीय भूमि जल प्राधिकरण / Central Ground Water Authority
जल संसाधन, नदी विकास एवं गंगा संरक्षण
Dept of Water Resources, River Development & Ganga Rejuvenation
जल शक्ति मंत्रालय / Ministry of Jal Shakti
भारत सरकार / Government of India

Verification

I, Vinod Kumar Dhaundiya, do 02 AUG 2025 hereby verify 1st August, 2025 at New Delhi the contents of the above paragraphs which are true to my own knowledge and/or are in the nature of legal submissions which I believe to be true and no material has been suppressed herewith



CERTIFIED THAT THE DEPONENT
Shri/Smt./Km. Vinod Kumar Dhaundiya
S/o/W/o/D/o. Mr. Pankaj Chandel
R/o. ...
identified by Shri/Smt. G. J. George
has solemnly affirmed before me at Delhi on 02 AUG 2025 at Sl. No. 21/25
that the contents of the affidavit which have been read & explained to him are true and

02 AUG 2025

San
Oath Commissioner, Delhi

Vinod Kumar Dhaundiya
1/8/25

DEPONENT

बिनोद कुमार धांडियाल / Vinod Kumar Dhaundiya
प्रशासक / Administrator
केन्द्रीय भूमि जल प्राधिकरण / Central Ground Water Authority
जल संसाधन, नदी विकास एवं गंगा संरक्षण
Dept of Water Resources, River Development & Ganga Rejuvenation
जल शक्ति मंत्रालय / Ministry of Jal Shakti
भारत सरकार / Government of India

DYNAMIC GROUND WATER RESOURCES OF INDIA, 2024															
HARYANA															
S. No.	Name of District	Ground Water Recharge				Total Annual Ground Water Recharge	Total Natural Discharges	Annual Extractable Ground Water Resource	Current Annual Ground Water Extraction				Annual GW Allocation for Domestic Use as on 2025	Net Ground Water Availability for future use	Stage of Ground Water Extraction (%)
		Monsoon Season		Non-monsoon Season					Irrigation	Industrial	Domestic	Total			
		Recharge from rainfall	Recharge from other sources	Recharge from rainfall	Recharge from other sources										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Ambala	23442.63	8196.61	5060.25	7063.24	43762.73	4376.27	39386.46	35677.36	7575	6915.1	50167.46	6915.1	1314.52	127.37
2	Bhiwani	16336.92	13726.56	1917.12	12232.77	44213.37	4421.33	39792.04	38885.89	1993.2	767.6	41646.69	797.68	9102.87	104.66
3	Charkhi Dadri	10197.24	5160.27	5128.86	4323.34	24809.71	2480.98	22328.73	23033.78	28	1253.5	24315.28	1265.99	7958.05	108.9
4	Faridabad	5803.66	3278.17	1003.9	4269.93	14355.66	1261.1	13094.56	14148.07	5104	4434.37	23686.45	4455.12	260.26	180.89
5	Fatehabad	11977.84	27872.28	2655.64	22278.51	64784.27	6478.43	58305.84	101448.09	98.2	1651.04	103197.33	1713.29	514.74	176.99
6	Gurgaon	9806.15	5125.95	3206.15	4349.35	22487.6	2154.21	20333.39	20980.7	17117.17	5164.97	43262.85	5164.97	0	212.77
7	Hisar	22240.86	15237.18	3360.99	21018.33	61857.36	4963.75	56893.61	49830.75	230.22	366.2	50427.17	366.2	14471.95	88.63
8	Jhajjar	13547.16	17546.44	2919.87	14046.45	48059.92	3630.13	44429.79	22140.2	115	408.15	22663.35	408.15	21766.44	51.01
9	Jind	19302.46	31580.15	7590.42	27663.62	86136.65	7866.01	78270.64	86124.82	612.26	1954.54	88691.63	2722.83	6595.39	113.31
10	Kaithal	16567.36	15674	2786.69	11974.34	47002.39	4700.24	42302.15	77138.99	633.75	2702.33	80475.07	3073.65	0	190.24
11	Karnal	29058.72	60764.43	3860.04	23925.01	117608.2	11760.83	105847.37	172316.96	3603.45	8100.38	184020.79	8100.38	0	173.85
12	Kurukshetra	16243.26	12011.47	2636.87	10098.55	40990.15	3901.59	37088.56	68017.9	12575.88	4125	84718.78	4125	0	228.42
13	Mahendragarh	8218.39	4220.93	2350.06	7611.54	22400.92	2240.11	20160.81	26081.16	31.08	3221.08	29333.32	3221.08	249.8	145.5
14	Mewat	6854.16	4386.47	2301.14	4841.5	18383.27	1838.33	16544.94	10488.38	19.91	2062.87	12571.16	2062.87	4649.46	75.98
15	Palwal	9814.9	14838.72	1088.83	17513.18	43255.63	4015	39240.63	34078.33	732.5	2263.33	37074.16	2263.33	7223.11	94.48
16	Panchkula	10580.17	1310.96	1650.97	1027.63	14569.73	1136.24	13433.49	7133.21	90	1143.18	8366.39	1143.18	5067.1	62.28
17	Panipat	11118.38	29488.63	1784.34	9014.35	51405.7	5140.56	46265.14	97545.74	2768	2443.48	102757.22	2443.48	0	222.11
18	Rewari	10097.56	5555.22	3485.23	9828.24	28966.25	2564.61	26401.64	31590.68	1452	1995.45	35038.13	1995.45	233.96	132.71
19	Rohtak	10788.98	9906.05	3850.53	11028.14	35573.7	3557.37	32016.33	15684.24	166.06	523.22	16373.52	523.22	15642.81	51.14
20	Sirsa	19799.69	19635.89	1280.52	21085.04	61801.14	5226.56	56574.58	84597.76	266.07	1476.33	86340.16	1476.33	1774.06	152.61
21	Sonapat	23995.87	29684.73	2118.55	23347.25	79146.4	6637.49	72508.91	65960.54	939.29	8951.35	75851.18	8951.35	9806.63	104.61
22	Yamuna Nagar	20624.75	16278.93	5197.82	17931.88	60033.38	5395.43	54637.95	63967.78	2340	5072.96	71380.73	5072.96	3547.79	130.64
	Total(Ham)	326417.11	351480.04	67234.79	286472.19	1031604.13	95746.57	935857.56	1146871.34	58491.04	66996.44	1272358.82	68261.61	110178.94	135.96
	Total(Bcm)	3.26	3.51	0.67	2.86	10.32	0.96	9.36	11.47	0.58	0.67	12.72	0.68	1.10	135.96

Chemical Analysis Result 2023 of Ground Water sample of Mewat District, Haryana

S. No.	District	Block	Location	Source	Latitude	Longitude	Sampling Date	pH	EC in $\mu\text{S}/\text{cm}$ at 25 ^o C	CO ₃	HCO ₃	Cl	SO ₄	NO ₃	F	PO ₄	Ca	Mg	Na	K	SiO ₂	TH as CaCO ₃
1	Mewat	Ferozpur Jhirka	Hasanpur Bilonda	TW	27.756	76.926	Jun-23	8.24	1468	0	312	291	65	7.2	0.57	BDL	136	56	89	6.6	22	570
2	Mewat	Ferozpur Jhirka	Rawali	TW	27.706	76.934	Jun-23	7.92	5255	0	453	1188	602	73	1.27	BDL	180	156	783	8.6	25	1091
3	Mewat	Ferozpur Jhirka	Jhimrawat	TW	27.887	77.071	Jun-23	8.08	1568	0	312	327	0	79	0.52	BDL	92	80	114	3.7	24	560
4	Mewat	Ferozpur Jhirka	Mandikhera	TW	27.895	76.994	Jun-23	8.38	1241	31	344	170	0	4.6	0.38	BDL	80	41	81	11	20	370
5	Mewat	Nagina	Kuljatpur	TW	27.879	77.024	Jun-23	7.85	19780	0	328	4110	3041	7.4	0.88	BDL	481	834	2200	21	19	4634
6	Mewat	Punahana	(Buda) Dhudholi	HP	27.829	77.217	Jun-23	8.26	6238	0	687	1999	124	26	1.41	BDL	52	197	1127	6.7	11	941
7	Mewat	Punahana	Bichhor	TW	27.843	77.303	Jun-23	7.68	17390	0	534	4809	947	317	0.48	BDL	236	537	2450	85	18	2802
8	Mewat	Nuh	Tapkan	HP	28.142	76.994	Jun-23	8.62	1002	31	281	163	0	82	0.78	BDL	72	58	62	2.5	19	420
9	Mewat	Taouru	Didahra	TW	28.209	76.956	Jun-23	8.15	2112	0	312	624	32	51	0.63	BDL	144	95	190	4.4	21	751
10	Mewat	Taouru	Tauru	TW	28.120	77.101	Jun-23	8.24	836	0	328	128	0	25	0.38	BDL	72	22	96	3.0	20	270
11	Mewat	Nuh	Kahrkhari	TW	28.210	76.991	Jun-23	8.15	718	0	219	156	0	16	0.30	BDL	88	32	27	3.8	27	350
12	Mewat	Ferozpur Jhirka	Sukhburi	HP	27.950	77.081	Jun-23	8.52	1228	31	156	312	0	84	0.46	BDL	72	68	95	10	26	460
13	Mewat	Nuh	Phalaindi	HP	27.884	77.148	Jun-23	7.91	2530	0	203	730	30	81	0.64	BDL	104	126	201	87	21	781
14	Mewat	Punhana	Punhana	TW	27.886	77.220	Jun-23	8.26	1430	0	312	383	0	13	0.60	BDL	96	54	165	8.2	20	460
15	Mewat	Nuh	Rojka Meo	TW	28.211	77.063	Jun-23	7.96	6234	0	172	1957	157	59	0.20	BDL	369	238	564	10	24	1902
16	Mewat	Taouru	Kot Khandoela	TW	28.311	76.966	Jun-23	7.88	2390	0	281	581	28	220	0.50	BDL	188	88	205	7.4	27	831
17	Mewat	Punhana	Sikarwa	HP	27.954	77.144	Jun-23	8.14	1578	0	625	198	17	27	1.54	BDL	55	80	164	21	19	467
18	Mewat	Taouru	Sehsaula	TW	28.236	77.044	Jun-23	8.24	740	0	328	70	0	17	1.09	BDL	72	21	58	4.0	18	265
19	Mewat	Punhana	Gulalta	HP	27.917	77.179	Jun-23	7.75	5081	0	969	1206	124	29	1.27	BDL	144	209	442	401	20	1220
20	Mewat	Punahana	Luhingi Kalan	TW	27.832	77.138	Jun-23	7.95	2184	0	344	536	39	19	0.89	BDL	123	85	208	7.0	21	658
21	Mewat	Nagina	Nagina	TW	27.919	76.985	Jun-23	7.69	3316	0	547	753	121	34	1.07	BDL	123	111	435	9.0	29	764
22	Mewat	Nuh	Akaira	HP	28.008	77.004	Jun-23	7.35	7784	0	281	2150	587	6	0.31	BDL	862	198	445	34	14	2970
23	Mewat	Nuh	Malab	HP	28.042	77.011	Jun-23	7.84	15740	0	622	4211	574	87	0.24	BDL	236	537	1942	6.7	16	2802
24	Mewat	Nuh	Nuh	TW	28.104	77.071	Jun-23	8.21	332	0	141	26	0	3.6	0.67	BDL	38	10	7	5.0	17	138
25	Mewat	Nuh	Indri	HP	28.190	77.100	Jun-23	7.64	7751	0	640	2118	284	33	0.44	BDL	251	312	861	8.0	22	1910
26	Mewat	Nuh	Kheri Kankar	TW	28.212	76.956	Jun-23	8.03	5263	0	281	1621	91	27	0.97	BDL	178	198	621	7.8	20	1262
27	Mewat	FerozpurZirka	Ferozpur Zirka	TW	27.779	76.946	Jun-23	7.68	10280	0	469	3101	354	35	0.60	BDL	323	400	1182	3.8	21	2451

Sr. No.	District	Block	Location	Source	Latitude	Longitude	ppm (mg/L)						ppb				
							Cr	Mn	Fe	Ni	Cu	Zn	As	Se	Cd	Pb	U
1	Mewat	Nuh	(Buda) Dhudholi	TW	27.829	77.217	0.000	0.004	0.014	0.000	0.000	0.000	0.023	0.110	0.035	-0.060	33.92
2	Mewat	Nuh	Akaira	HP	28.008	77.004	0.000	0.050	0.063	0.000	0.000	0.002	0.142	0.057	0.082	-0.055	1.55
3	Mewat	Punahana	Bichhor	TW	27.843	77.303	0.000	0.000	0.025	0.000	0.000	0.070	0.057	0.079	0.063	-0.060	3.07
4	Mewat	Taouru	Didahra	TW	28.209	76.956	0.001	0.000	0.001	0.000	0.000	-0.002	0.261	0.355	0.019	-0.060	37.33
5	Mewat	FerozpurZirka	FerozpurZirka	SB/TW	27.779	76.946	0.000	0.001	0.009	0.000	0.000	0.017	0.060	0.160	0.071	-0.053	3.43
6	Mewat	Punhana	Gulalta	HP	27.917	77.179	0.000	0.000	0.004	0.000	0.001	-0.001	0.359	0.042	0.044	-0.054	48.99
7	Mewat	Ferozpur Jhirka	Hasanpur Bilonda	STP	27.756	76.926	0.000	0.004	0.016	0.002	0.000	0.005	0.129	0.124	0.053	-0.059	1.52
8	Mewat	Nuh	Indri	HP	28.190	77.100	0.000	0.113	0.008	0.000	0.000	0.001	0.116	0.103	0.035	-0.054	8.84
9	Mewat	Ferozpur Jhirka	Jhimrawat	TW	27.887	77.071	0.005	0.000	0.007	0.000	0.000	0.004	0.165	0.085	0.055	-0.062	4.22
10	Mewat	Nuh	Kahrkhari	TW	28.210	77.991	0.001	0.000	0.015	0.000	0.000	0.007	0.224	0.043	0.015	-0.061	3.04
11	Mewat	Nuh	KheriKankar	STP	28.212	76.956	0.000	0.001	0.007	0.000	0.000	0.001	0.165	0.072	0.048	-0.054	9.16
12	Mewat	Taouru	Kotkhandocla	TW	28.311	76.966	0.000	0.000	0.019	0.000	0.000	0.004	0.141	0.035	0.020	-0.062	18.50
13	Mewat	Nagina	kuljatpur	TW	27.879	77.024	0.000	0.011	0.016	0.000	0.000	-0.004	0.028	0.020	0.032	-0.060	11.71
14	Mewat	Punahana	LuhingiKalan	STP	27.832	77.138	0.000	0.000	0.008	0.000	0.000	0.009	0.104	0.020	0.091	-0.055	7.16
15	Mewat	Nuh	Malab	HP	28.042	77.011	0.000	0.075	0.003	0.000	0.000	-0.003	0.139	0.590	0.020	-0.056	14.27
16	Mewat	Ferozpur Jhirka	Mandikhera	TW	27.895	76.994	0.000	0.000	0.004	0.000	0.000	0.009	0.267	0.020	0.039	-0.061	5.09
17	Mewat	Nagina	Nagina	TW	27.919	76.985	0.000	0.000	0.006	0.000	0.000	0.001	1.178	0.819	0.033	-0.054	20.58
18	Mewat	Nuh	Nuh	TW	28.104	77.071	0.000	0.002	0.000	0.000	0.002	0.006	1.838	0.059	0.064	-0.049	0.48
19	Mewat	Nuh	Phalaindi	HP	27.884	77.148	0.000	0.000	0.006	0.000	0.000	0.004	0.268	0.021	0.022	-0.062	3.14
20	Mewat	Punhana	Punhana	TW	27.886	77.220	0.000	0.000	0.008	0.000	0.000	0.013	1.466	0.071	0.020	-0.061	5.21
21	Mewat	Ferozpur Jhirka	Rawali	STP	27.706	76.934	0.000	0.000	0.008	0.000	0.000	-0.003	0.025	0.040	0.054	-0.063	3.18
22	Mewat	Nuh	Rojkameo	TW	28.211	77.063	0.000	0.000	0.019	0.000	0.000	0.006	0.106	0.015	0.052	-0.054	6.10
23	Mewat	Taouru	Sehsaula	TW	28.236	77.044	0.005	0.001	0.001	0.000	0.001	0.003	0.370	0.103	0.039	-0.051	4.44
24	Mewat	Punhana	Sikarwa	HP	27.954	77.144	0.002	0.000	0.001	0.000	0.000	0.004	0.308	0.190	0.059	-0.040	14.82
25	Mewat	Ferozpur Jhirka	Sukhburi	Hp	27.950	77.081	0.003	0.000	0.010	0.000	0.000	0.017	0.383	0.085	0.024	-0.060	2.69
26	Mewat	Nuh	Tapkan	HP	28.142	76.994	0.001	0.000	0.019	0.000	0.000	0.048	0.232	0.099	0.026	-0.055	3.74
27	Mewat	Taouru	Tauru	TW	28.212	77.100	0.006	0.000	0.013	0.000	0.000	0.100	0.143	0.064	0.043	0.060	5.37