

BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI

O.A. No 648/2024

In the matter of:

Milkhi Ram Sharma

....Applicant

Versus

Union of India and others

..... Respondents

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Dated: 12.09.2024.

Place: Dharamshala, H.P.

Respondent No. 06

HPSPCB

Through Counsel

Vaibhav Srivastva
(Advocate)

(Handwritten Signature)

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**REPLY ON BEHALF OF RESPONDENT
NO 6 i.e. HIMACHAL PRADESH STATE
POLLUTION CONTROL BOARD.**

Most Respectfully Sheweth:

- I-II. That the contents of paras I & II of the instant Original Application relate to particulars of the Applicant and Respondents which are a matter of record.
- III. That the contents of para-III relate to alleged illegal encroachments, unauthorised cultivation and other activities near Pong Lake area, alleged adverse impact on flora & fauna, bio-diversity, destruction

Vasun Gupta

Asstt. Environmental Engineer
HP State Pollution Control Board
Him Prayesh Bhawan, Dar
Dharamshala, Distt. Kangra (H.P.)

of habitat etc. of Pong Dam Lake Wildlife Sanctuary. In this regard, it is submitted that per section 19 of the Wild Life (Protection) Act, 1972, the Collector shall inquire into and determine, the existence, nature and extent of the rights of any person in or over the land comprised within the limits of the sanctuary. It is further submitted that restriction on entry and regulation of activities in a wild life sanctuary is under the control and superintendence of authorities constituted under Wild Life (Protection) Act, 1972.

Para-wise reply to the facts averred in O.A. :-

1. That the contents of para-1 relate to the personal details/particulars of the applicant, filing of the instant O.A. in public interest and its maintainability being aggrieved by alleged illegal encroachments, unauthorised cultivation and other illegal activities near Pong Lake area, which are a matter of record.
2. That the contents of para-2 relate to the notification dated 23.10.1999 of the State Government issued under section 26-A of the Wild Life (Protection) Act 1972 to declare Pong Dam Lake as Wildlife Sanctuary and a subsequent notification dated

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07.06.2013 issued for rationalisation of the area of Pong Dam Lake Wildlife Sanctuary, which are a matter of record and need no reply.


3. That in reply to para-3 it is submitted that the Pong Lake Dam is under the supervision and management of Bhakra Beas Management Board (BBMB) and the Wild Life authorities are responsible for management, upkeep, supervision and regulation of activities in Pong Lake wild life sanctuary under the Wild Life (Protection) Act 1972.
4. That the contents of para-4 relate to ecological importance of Pong Lake wild life sanctuary, which are a matter of record and need no reply.
5. That in reply to the contents of para-5, it is submitted that water sampling of Pong Lake is being carried out at 03 different locations by the H.P. State Pollution Control Board regularly on monthly basis under State Water Quality Monitoring (SWQM) and Monitoring of Indian National Aquatic Resources Series (MINARS) and the water quality results have been reported to be satisfactory. Copies of Water quality results for the month June,2023 to May,2024 are enclosed herewith as Annexure R-6/1. Further, no pesticides

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have been detected in the water of Pong Lake. Copy of analysis results submitted by Regional Laboratory, HPSPCB, Dharamshala is annexed as Annexure R-6/2).

6. That in reply to the contents of para-6, it is submitted that alleged issues of illegal hunting, protection of wild life, illegal cultivation, illegal encroachments, forest laws etc, do not particularly fall within the purview of the answering respondent and calls for action by wild life authorities of Forest Department, State administration and State/Central Wetland authorities.
- 7-11. That the contents of paras 7 to 11 relate to representations made by applicant to various authorities, which are a matter of record.
12. That in reply to the contents of para-12, it is submitted that no such incident of air pollution being caused due to alleged burning of crop residue was reported to or observed by the answering respondent.
- 13-14. That the contents of paras 13 and 14 are a matter of record.
- 15 (a-d). That in reply to the grounds taken in paras 15 (a) to (d), it is submitted that the answering respondent within its mandate under Water Act, 1974 is


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regularly conducting water sampling at 03 different locations of Pong Lake, on monthly basis under State Water Quality Monitoring (SWQM) and Monitoring of Indian National Aquatic Resources Series (MINARS) and the water quality results have been reported to be satisfactory. Copies of Water quality results for the month June,2023 to May,2024 are enclosed herewith as Annexure R-6/1. Further, no residue of pesticides have been detected in the water of Pong Lake. Copy of analysis results submitted by Regional Laboratory, HPSPCB, Dharamshala is annexed as Annexure R-6/2). It is further submitted that alleged issues of illegal hunting, protection of wild life, illegal cultivation, illegal encroachments, forest laws etc, do not particularly fall within the purview of the answering respondent and calls for action by Wildlife authorities of Forest Department, State administration and State/Central Wetland authorities.

Prayer:

In view of submissions made hereinabove and facts & circumstances of the case, it is therefore prayed that the petition may kindly be dismissed qua the


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respondent Board. Any other order deemed fit and appropriate may be passed in the interest of justice.

Varun Gupta
Respondent No. 06

Through Counsel

Vaibhav Srivastya
Vaibhav Srivastya
(Advocate)

Place: Dharamshala, H.P.

Date: 12.09.2024

BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI

O.A. No. 648/2024

In the matter of:

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..... Respondents

AFFIDAVIT

I, Varun Gupta, S/o Sh. Suman Gupta aged about 38 years, at present working as Regional Officer, H.P. State Pollution Control Board at Dharamshala, Himachal Pradesh, do hereby solemnly declare and affirm on oath as under:-

1. That I am well conversant with the facts of the case and duly authorised to file this affidavit on behalf of H.P. State Pollution Control Board.
2. That the contents of paras 1-15 of the reply are true and correct to the best of my knowledge, derived from official record, no part of it is false and nothing material has been concealed therefrom.

Varun Gupta

Asstt. Environmental Engineer
HP State Pollution Control Board
Him Parivesh Bhawan, Dari
Dharamshala, Distt. Kangra (H.P.)

3. I further affirm that the contents of this affidavit of mine are true and correct to my knowledge and belief, no part of it is false and nothing material has been concealed therefrom.

Verified at Dharamshala, H.P. on 12th day of
September ,2024.

Varun Gupta

DEPONENT

Asstt. Environmental Engineer
HP State Pollution Control Board
Him Parivesh Bhawan, Dari
Dharamshala, Distt. Kangra (H.P.)

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF JUNE, 2023

Annexure R-6/1

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				June,2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	2.0	170	Satisfactory	
2	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	<1.8	49	Satisfactory	
3	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	<1.8	79	Satisfactory	
4	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	<1.8	21	Satisfactory	
5		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.5	7.9	2.0	110	Satisfactory	
6	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	9.2	<1.8	17	Satisfactory	
7	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.2	<1.8	47	Satisfactory	
8		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2.0	120	Satisfactory	
9	2616	River siul D/SSurgangani	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	2.0	220	Satisfactory	
10	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	4.5	350	Satisfactory	
11	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	2.0	94	Satisfactory	
12	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	<1.8	110	Satisfactory	
13	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.3	9.3	<1.8	79	Satisfactory	
14	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	8.7	2.0	140	Satisfactory	
15	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	2.0	94	Satisfactory	
16	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.5	8.3	2.0	130	Satisfactory	
17	2613	River Ravi DS Chamba	HPSPCB Shimla	Himachal Pradesh	0.5	8.0	2.0	170	Satisfactory	
18	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	2.0	240	Satisfactory	

19	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.7	<1.8	170	Satisfactory
20	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	2.0	280	Satisfactory
21	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	1.2	7.0	2.0	130	Satisfactory
22	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	2.0	240	Satisfactory
23	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	4.5	920	Satisfactory
24		Lund Khad U/S STP Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.6	7.4	4.0	540	Satisfactory
25		Lund Khad D/S STP Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.8	7.2	4.5	540	Satisfactory
26	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	1.0	6.8	2.0	240	Satisfactory
27	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.8	6.7	2.0	240	Satisfactory
28	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.5	8.6	2.0	170	Satisfactory
29	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	<1.8	110	Satisfactory
30	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	2.0	170	Satisfactory
31		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	4.5	170	Satisfactory
32	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	9.3	280	Satisfactory
33	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.3	8.7	6.8	240	Satisfactory
34	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	4.0	33	Satisfactory
35	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	7.8	79	Satisfactory
36	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	4.0	110.0	Satisfactory
37	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	2.0	130.0	Satisfactory
38	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	2.0	94.0	Satisfactory
39	4471	River Neugal Water Supply Scheme Palampur Town, Bandla	HPSPCB Shimla	Himachal Pradesh	0.1	9.4	<1.8	17.0	Satisfactory
40	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	4.5	280.0	Satisfactory

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF JULY, 2023

Sr. No.	Station Code	Location Name	Name of Monitoring Agency	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				JULY,2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/10 0 ml		<5000 MPN/10 0 ml
1	4472	Water supply scheme Nagrota	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
2	4457	Chamunda U/s	HPSPCB Shimla	Himachal Pradesh	0.6	9.3	<1.8	94	Satisfactory	
3	4458	Chamunda D/s	HPSPCB Shimla	Himachal Pradesh	0.9	9.1	<1.8	110	Satisfactory	
4	2639	Hand Pump at Chamunda	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory	
5	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.5	350	Satisfactory	
6	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.1	8.8	2.0	170	Satisfactory	
7	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2.0	220	Satisfactory	
8	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	4.5	280	Satisfactory	
9	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	2.0	110	Satisfactory	
10	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	2.0	110	Satisfactory	
11	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	2.0	240	Satisfactory	
12	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2.0	140	Satisfactory	
13	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.3	8.7	<1.8	110	Satisfactory	
14	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	8.6	4.5	280	Satisfactory	
15	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.1	8.9	4.0	350	Satisfactory	
16	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	4.5	540	Satisfactory	

17	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	2.0	220	Satisfactory
18	4471	WSS Bandla	HPSPCB Shimla	Himachal Pradesh	0.1	9.3	<1.8	49	Satisfactory
19	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.1	8.8	4.5	280	Satisfactory
20	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	6.8	350	Satisfactory
21	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.5	9.2	4.5	220	Satisfactory
22	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.9	8.7	7.8	>1600	Satisfactory
23	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	11.0	1600	Satisfactory
24	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.5	4.5	540	Satisfactory
25	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	8.9	<1.8	49	Satisfactory
26	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	<1.8	46	Satisfactory
27	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	2.0	130	Satisfactory
28	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	2.0	110	Satisfactory
29	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	13.0	540	Satisfactory
30	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	11.0	1600	Satisfactory
31	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	7.8	1600	Satisfactory
32	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.8	6.9	4.5	>1600	Satisfactory
33	5257	Kalamnalla	HPSPCB Shimla	Himachal	0.3	8.9	7.8	1600	Satisfactory
34	5766	Chakkikhad at Lahu D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	17.0	>1600	Satisfactory
35	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	9.3	1600	Satisfactory
36	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	6.8	1600	Satisfactory
37	5769	Banoi Khad at Kalapul on cantt. Road, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.5	920	Satisfactory

38	4467	Lift water supply scheme for Dharamshala Town, Near Dhauladhar Heights, Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
39	4468	Water supply scheme for Dari, Mela ground Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
40		Well at purana Kangra	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
41		Baner Khad (U/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	4.5	280	Satisfactory
42		Baner Khad (D/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	4.5	350	Satisfactory
43		Well at Upper Khouli	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
44		Well at Rajiana	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
45		Hand Pump at Chintpurni Temple/Town	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
46		Well at Sai	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
47		Well at Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
48		Well at Khaira	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
49		Bhiral Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.8	7.8	540	Satisfactory
50		Bhiral Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	9.3	540	Satisfactory
51		Well at Baijnath Paprola	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
52		Well at Baijnath	HPSPCB Shimla	Himachal Pradesh	0.9	-	-	-	Satisfactory
53		Bhaled Khad U/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	2.0	210	Satisfactory
54		Bhaled Khad D/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	4.5	240	Satisfactory
55		Baira River D/S Dam on Baira of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	7.8	540	Satisfactory
56		Baira River U/S Dam on Baira of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	6.8	540	Satisfactory
57		Suil River D/s Dam on Suil for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.6	9.3	7.8	920	Satisfactory

58		Suil River U/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.3	9.3	1600	Satisfactory
59		Baira River before confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	4.5	1600	Satisfactory
60		Baira River after confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	6.8	1600	Satisfactory
61		River Ravi before confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	7.8	920	Satisfactory
62		River Ravi after confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	4.0	920	Satisfactory
63		Baira River before confluence with river ravi	HPSPCB Shimla	Himachal Pradesh	0.2	8.8	4.5	540	Satisfactory
64		River Ravi D/s Dam on Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	4.5	920	Satisfactory
65		River Ravi D/s TRT Power house Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	4.0	920	Satisfactory
66		Chhouch Khad U/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	7.8	1600	Satisfactory
67		Chhouch Khad D/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.2	8.4	6.8	920	Satisfactory
68		Handpump at Damtal Kulara Teh.Indora, Distt.Kangra	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
69		Handpump, Vill,-Dah, Teh.Indora, Distt.Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
70		Handpump at near Ram Gopal Mandir gate, NH Damtal	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
71		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	7.9	2.0	350	Satisfactory
72		Well at Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
73		Lund Khad U/S STP Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.8	8.2	22.0	>1600	Satisfactory
74		Lund Khad D/S STP Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.9	8.2	27.0	>1600	Satisfactory
75		Budhil Nallah U/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	4.5	540	Satisfactory
76		Budhil Nallah U/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	4.0	920	Satisfactory
77		River Ravi U/s of confluence of Budhil Nallah	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	2.0	540	Satisfactory

78	River Ravi D/s TRT of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.5	2.0	540	Satisfactory
79	River Ravi U/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	6.8	920	Satisfactory
80	River Ravi D/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	9.2	1600	Satisfactory
81	River Ravi U/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	9.3	>1600	Satisfactory
82	River Ravi D/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	8.5	11.0	>1600	Satisfactory
83	River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	4.5	920	Satisfactory
84	Swan Khad D/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	1	7.1	11.0	>1600	Satisfactory
85	Swan Khad U/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	0.8	7.3	13.0	>1600	Satisfactory
86	Borewell at Industrial Area sansarpur Terrace	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
87	Charan Khad U/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	8.1	2.0	350	Satisfactory
88	Charan Khad D/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	7.9	4.0	540	Satisfactory
89	Well at D/s MSW Dump site at Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
90	Handpump at HRTC Workshop, Sudher	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
91	Banoi Khad at Bangrehr, Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	4.5	1600	Satisfactory

Prepared by
Jr. Scientific Officer

Checked by
Scientific Officer

Sr. Scientific Officer

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF AUGUST, 2023

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				August,2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.2	8.7	45.0	3500	Satisfactory	
2	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	20.0	3500	Satisfactory	
3	2609	River NeogalD/s Thural	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	4.0	>1600	Satisfactory	
4	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.9	8.6	20.0	3500	Satisfactory	
5	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	20.0	5400	Satisfactory	
6	2616	River siul D/s Surgangani	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	<1.8	1700	Satisfactory	
7	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	20.0	5400	Satisfactory	
8	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.8	9.1	<1.8	3500	Satisfactory	
9	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	4.5	>1600	Satisfactory	
10	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	1700	Satisfactory	
11	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	20.0	5400	Satisfactory	
12	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	<1.8	2200	Satisfactory	
13	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.1	8.6	<1.8	1300	Satisfactory	
14	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.7	8.5	20.0	5400	Satisfactory	
15	4034	Sahu NallahU/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.1	8.8	20.0	3500	Satisfactory	
16	4035	Sahu NallahD/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.2	8.7	20.0	5400	Satisfactory	
17	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	<1.8	2200	Satisfactory	

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18	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	20.0	1400	Satisfactory
19	4471	River Neugal Water Supply Scheme Palampur Town, Bandla	HPSPCB Shimla	Himachal Pradesh	0.8	9.2	<1.8	2400	Satisfactory
20	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	4.0	280	Satisfactory
21	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	4.5	350	Satisfactory
22	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	20.0	1300	Satisfactory
23	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.8	8.8	20.0	1100	Satisfactory
24	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.9	8.8	20.0	1700	Satisfactory
25	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.5	>1600	Satisfactory
26	5769	Banoi Khad at Kalapul on cantt. Road, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	20.0	5400	Satisfactory
27	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	<1.8	790	Satisfactory
28	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2.0	540	Satisfactory
29	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.2	20.0	3500	Satisfactory
30	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	20.0	3500	Satisfactory
31	2650	Khajjar lake	HPSPCB Shimla	Himachal Pradesh	0.8	6.8	4	130	Satisfactory
32	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.5	920	Satisfactory
33	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	45	5400	Satisfactory
34	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	40	5400	Satisfactory
35	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.3	8.6	45	5400	Satisfactory
36		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.3	8.0	40.0	9200	Satisfactory
37		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.5	9.2	40.0	5400	Satisfactory
38		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.4	8.6	20.0	3500	Satisfactory

Prepared by
Jr. Scientific Officer-II

Checked by
Jr. Scientific Officer-I

Sr. Scientific Officer

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF SEPTEMBER, 2023

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				September,2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	4471	River Neugal Water Supply Scheme Palampur Town,Bandla	HPSPCB Shimla	Himachal Pradesh	0.6	9.5	20.0	5400	Not Satisfactory	
2	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.6	45.0	9200	Not Satisfactory	
3	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.5	8.6	40.0	9200	Not Satisfactory	
4	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.4	45.0	16000	Not Satisfactory	
5	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.9	9.2	40.0	16000	Not Satisfactory	
6	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.9	9.1	78.0	>16000	Not Satisfactory	
7	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	68.0	16000	Not Satisfactory	
8	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	45.0	9200	Not Satisfactory	
9	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	45.0	16000	Not Satisfactory	
10	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	20.0	5400	Not Satisfactory	
11	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	20.0	3500	Satisfactory	
12	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	78.0	16000	Not Satisfactory	
13	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	20.0	3500	Satisfactory	
14	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	20.0	3500	Satisfactory	
15	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	68.0	16000	Not Satisfactory	
16	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	40.0	9200	Not Satisfactory	
17	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.3	8.5	45.0	9200	Not Satisfactory	

18	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.8	8.3	78.0	16000	Not Satisfactory
19	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	68.0	5400	Not Satisfactory
20	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	93.0	9200	Not Satisfactory
21	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	40.0	3500	Satisfactory
22	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.5	9.3	93.0	3500	Satisfactory
23	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.8	9.2	110.0	5400	Not Satisfactory
24	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	78.0	1700	Satisfactory
25	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.2	8.7	68.0	2400	Satisfactory
26	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	20.0	2200	Satisfactory
27	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	20.0	1300	Satisfactory
28	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	6.8	540	Satisfactory
29	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	93.0	3500	Satisfactory
30	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	2.0	140	Satisfactory
31	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	20	270	Satisfactory
32	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.6	6.9	68.0	2200	Satisfactory
33	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	8	1600	Satisfactory
34	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	140	5400	Not Satisfactory
35	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	40	920	Satisfactory
36		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	45.0	1100	Satisfactory
37		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	8.1	45.0	3500	Satisfactory
38		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	110.0	5400	Not Satisfactory

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF OCTOBER, 2023										
Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				October,2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	14.0	240	Satisfactory	
2	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	17.0	350	Satisfactory	
3	3873	River Ravi U/S STP Barga	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	13.0	220	Satisfactory	
4	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	17.0	240	Satisfactory	
5	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	22.0	540	Satisfactory	
6	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	6.8	110	Satisfactory	
7	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	7.8	130	Satisfactory	
8	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	6.8	220	Satisfactory	
9	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.3	4.5	170	Satisfactory	
10	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	27.0	350	Satisfactory	
11	4456	Hand Pump Mugla at Shiv Mandir Temple	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
12	2650	Khajjar lake	HPSPCB Shimla	Himachal Pradesh	0.7	6.8	17.0	1600	Satisfactory	
13	5257	Kalamnalla D/s MSW processing site at chowari Distt. Chamba	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	22.0	920	Satisfactory	
14	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	33.0	>1600	Satisfactory	
15	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.5	9.2	14.0	920	Satisfactory	
16	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.2	8.5	27.0	1600	Satisfactory	
17	2642	Handpump at Dalhousie Town	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
18	4472	Water supply scheme Nagrota	HPSPCB Shimla	Himachal Pradesh	0.1	-	2.0	47	Satisfactory	
19	2636	Handpump at Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
20	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	9.2	280	Satisfactory	
21	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	9.3	350	Satisfactory	
22	4471	WSS Bandla	HPSPCB Shimla	Himachal Pradesh	0.1	9.4	<1.8	49	Satisfactory	
23	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.6	9.2	4.5	170	Satisfactory	
24	4457	Baner Khad U/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	4.5	240	Satisfactory	
25	4458	Baner Khad D/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	11.0	540	Satisfactory	
26	2639	Hand Pump at Chamunda	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
27	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.5	130	Satisfactory	
28	5769	Banoi Khad at Kalapul on cantt. Road, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	14.0	920	Satisfactory	
29	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	2.0	79	Satisfactory	
30	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	4.5	70	Satisfactory	
31	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	4.5	220	Satisfactory	
32	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	17.0	920	Satisfactory	
33	4467	Lift water supply scheme for Dharamshala Town, Near Dhauladhar Heights,Dari,Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
34	4468	Water supply scheme for Dari, Mela ground Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory	
35	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.9	8.8	11.0	220	Satisfactory	
36	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	22.0	540	Satisfactory	
37	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	27.0	920	Satisfactory	
38	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.9	9.0	14.0	540	Satisfactory	
39	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	13.0	350	Satisfactory	
40	2637	HAND PUMP AT JWALAJI TEMPLE	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory	
41	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	14.0	350	Satisfactory	
42	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	17.0	350	Satisfactory	
43	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.6	17.0	920	Satisfactory	
44		Budhil Nallah U/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	11.0	220	Satisfactory	
45		Budhil Nallah D/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	13.0	350	Satisfactory	
46		River Ravi U/s of confluence of Budhil Nallah	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	6.8	130	Satisfactory	

47	River Ravi D/s TRT of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	7.8	110	Satisfactory
48	River Ravi U/s Dam Chamara-II HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.3	11.0	170	Satisfactory
49	River Ravi D/s Dam Chamara-II HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	13.0	220	Satisfactory
50	River Ravi U/s Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	14.0	280	Satisfactory
51	River Ravi D/s Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	17.0	430	Satisfactory
52	Chhounch Khad U/s Industrial Area Kandroni	HPSPCB Shimla	Himachal Pradesh	0.3	8.6	22.0	540	Satisfactory
53	Chhounch Khad D/s Industrial Area Kandroni	HPSPCB Shimla	Himachal Pradesh	0.4	8.6	27.0	920	Satisfactory
54	River Ravi before confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	4.5	220	Satisfactory
55	River Ravi after confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	4.0	240	Satisfactory
56	Suil River U/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.3	17.0	540	Satisfactory
57	Suil River D/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	21.0	350	Satisfactory
58	Baira River after confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	11.0	220	Satisfactory
59	Baira River before confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	13.0	240	Satisfactory
60	Baira River D/S Dam on Baira of BairaSuil HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	7.8	170	Satisfactory
61	Baira River U/S Dam on Baira of BairaSuil HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	6.8	110	Satisfactory
62	Bhaled Khad D/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	22.0	350	Satisfactory
63	Bhaled Khad U/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	26.0	540	Satisfactory
64	River Ravi D/s Dam on Chamara-I HEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	14.0	540	Satisfactory
65	River Ravi D/s TRT Power house Chamara-I HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	9.3	350	Satisfactory
66	Baira River before confluence with river ravi	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	11.0	220	Satisfactory
67	Baner Khad (U/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	6.8	350	Satisfactory
68	Baner Khad (D/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	9.3	540	Satisfactory
69	Well at purana Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
70	Well at Upper Khouli	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
71	Well at Rajiana	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
72	Bhiral Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.1	8.7	7.8	220	Satisfactory
73	Bhiral Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.7	11.0	240	Satisfactory
74	Well at Paprola	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
75	Well at Bajinath	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
76	Charan Khad D/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	8.1	7.8	350	Satisfactory
77	Charan Khad U/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	7.9	4.0	280	Satisfactory
78	Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	7.2	7.8	110	Satisfactory
79	Well at D/s MSW Dump site at Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	-	2.0	94	Satisfactory
80	Handpump at HRTC Workshop, Sudher	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
81	Banoi Khad at Bangreh, Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	11.0	540	Satisfactory
82	Well at Sai	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
83	Well at Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
84	Well at Khaira	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
85	Handpump at Chintpuni	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
86	Lund Khad U/s STP Jawalaji	HPSPCB Shimla	Himachal Pradesh	0.7	8.5	22.0	920	Satisfactory
87	Lund Khad D/s STP Jawalaji	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	27.0	1600	Satisfactory
88	Well at Jawalanukhi	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
89	River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	7.8	280	Satisfactory
90	Swan Khad D/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	1.0	7.4	68.0	2400	Satisfactory
91	Swan Khad U/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	0.8	6.7	49.0	>1600	Satisfactory
92	Borewell at Industrial Area sansarpur Terrace	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
93	Handpump at Damtal Kulara Teh. Indora, Distt. Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
94	Handpump, Vill.-Dah, Teh. Indora, Distt. Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
95	Handpump at near Ram Gopal Mandir gate, NH Damtal	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF NOVEMBER, 2023

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				November, 2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	7.8	280	Satisfactory	
2	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	2.0	79	Satisfactory	
3	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	11.0	540	Satisfactory	
4	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	2.0	70	Satisfactory	
5	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	2.0	79	Satisfactory	
6	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	2.0	94	Satisfactory	
7	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.8	11.0	220	Satisfactory	
8	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	13.0	350	Satisfactory	
9	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.5	8.7	14.0	350	Satisfactory	
10	4471	River Neugal Water Supply Scheme Palampur Town, Banda	HPSPCB Shimla	Himachal Pradesh	0.5	9.5	2.0	70	Satisfactory	
11	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	8.6	7.8	170	Satisfactory	
12	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.4	9.3	220	Satisfactory	
13	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.6	8.6	6.8	140	Satisfactory	
14	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.9	9.2	4.5	130	Satisfactory	
15	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.8	9.1	7.8	170	Satisfactory	
16	2609	River Neugal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.7	8.8	4.5	170	Satisfactory	
17	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	14.0	540	Satisfactory	

18	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla ²³	Himachal Pradesh	0.3	9.0	11.0	350	Satisfactory
19	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	17.0	350	Satisfactory
20	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	13.0	280	Satisfactory
21	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	11.0	220	Satisfactory
22	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	7.8	110	Satisfactory
23	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	6.8	130	Satisfactory
24	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	14.0	280	Satisfactory
25	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	13.0	170	Satisfactory
26	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.5	8.4	11.0	130	Satisfactory
27	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.9	8.3	17.0	350	Satisfactory
28	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	4.5	120	Satisfactory
29	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	6.8	110	Satisfactory
30	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	7.8	94	Satisfactory
31	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	4.5	70	Satisfactory
32	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	7.8	170	Satisfactory
33	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.5	6.8	4.0	79	Satisfactory
34	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	6.8	110	Satisfactory
35	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.8	17.0	540	Satisfactory
36		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.3	8.2	6.8	140	Satisfactory
37		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	9.3	350	Satisfactory
38		Chhouch Khad U/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.6	8.6	23.0	920	Satisfactory
39		Chhouch Khad D/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.8	8.5	33.0	920	Satisfactory
40		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	11.0	240	Satisfactory

Prepared by
Jr. Scientific Officer-II

Checked by
Scientific Officer

Sr. Scientific Officer

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STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF DECEMBER, 2023

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Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				December, 2023				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.1	17.0	540	Satisfactory	
2	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.3	8.2	13	350	Satisfactory	
3	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.5	8.1	14	280	Satisfactory	
4	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	2	70	Satisfactory	
5	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	7.8	140	Satisfactory	
6	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	6.8	130	Satisfactory	
7	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	<1.8	22	Satisfactory	
8	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	<1.8	17	Satisfactory	
9	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	21	Satisfactory	
10	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	4.5	540	Satisfactory	
11	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	<1.8	39	Satisfactory	
12	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	22	Satisfactory	
13	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.8	6.8	17.0	350	Satisfactory	
14	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.9	6.7	17.0	540	Satisfactory	
15	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	2.0	110	Satisfactory	
16	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	6.8	130	Satisfactory	

17	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	17	240	Satisfactory
18	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	9.2	140	Satisfactory
19	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.6	8.8	7.8	170	Satisfactory
20	4471	River Neugal Water Supply Scheme Palampur Town, Bandla	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	<1.8	49	Satisfactory
21	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	6.8	170	Satisfactory
22	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.6	9.4	4.5	140	Satisfactory
23	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.8	9.4	2.0	110	Satisfactory
24	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	13	220	Satisfactory
25	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	11	130	Satisfactory
26	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	9.3	140	Satisfactory
27	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	13	240	Satisfactory
28	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.7	9.7	11.0	170	Satisfactory
29	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.8	9.7	7.8	140	Satisfactory
30	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.4	9.5	6.8	130	Satisfactory
31	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	14.0	210	Satisfactory
32	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	9.3	170	Satisfactory
33	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.3	5.8	13	240	Satisfactory
34	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	17	280	Satisfactory
35	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	17	350	Satisfactory
36		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.4	8.2	11.0	220	Satisfactory
37		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	8.2	6.8	220	Satisfactory
38		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	4.5	350	Satisfactory

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				January, 2024				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	17	110	Satisfactory	
2	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	1.1	9.2	9.3	170	Satisfactory	
3	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	2	79	Satisfactory	
4	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	<1.8	33	Satisfactory	
5	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	27	Satisfactory	
6	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.4	8.1	33	540	Satisfactory	
7	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.5	8.0	27	350	Satisfactory	
8	2640	HAND PUMP NEAR SANSARPUR TERRACE INDUSTRIAL AREA	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory	
9	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.2	17	350	Satisfactory	
10	4471	Bandla Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.1	9.3	2	49	Satisfactory	
11	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	13	220	Satisfactory	
12	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	14	240	Satisfactory	
13	4457	Baner Khad U/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	4.5	130	Satisfactory	
14	4458	Baner Khad D/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.6	9.2	7.8	140	Satisfactory	
15	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	4.5	79	Satisfactory	

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16	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	9.3	170	Satisfactory
17	2642	Handpump at Dalhousie Town	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
18	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	6.8	130	Satisfactory
19	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	9.3	170	Satisfactory
20	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	4.5	110	Satisfactory
21	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	2	79	Satisfactory
22	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	8.7	11	220	Satisfactory
23	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	<1.8	49	Satisfactory
24	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	2	79	Satisfactory
25	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	17	110	Satisfactory
26	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	4.5	94	Satisfactory
27	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.7	9.2	4	79	Satisfactory
28	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.6	9.4	6.8	130	Satisfactory
29	4456	Hand Pump Mugla at Shiv Mandir Temple	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
30	5257	Kalamnalla D/s MSW processing site at chowari Distt.Chamba	HPSPCB Shimla	Himachal Pradesh	0.7	-	17	280	Satisfactory
31	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.5	-	22	350	Satisfactory
32	4472	Water supply scheme Nagrota	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
33	2636	HAND PUMP AT KANGRA	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
34	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2	79	Satisfactory
35	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.7	9.2	13	170	Satisfactory

36	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	6.8	110	Satisfactory
37	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	7.8	220	Satisfactory
38	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	22	Satisfactory
39	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	<1.8	27	Satisfactory
40	4467	Lift water supply scheme for Dharamshala Town, Near Dhauladhar Heights, Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
41	4468	Water supply scheme for Dari, Mela ground Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
42		Well at Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
43		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.4	8.4	23.0	280	Satisfactory
44		Swan Khad U/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	1.0	7.2	34.0	920	Satisfactory
45		Swan Khad D/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	1.2	7.0	49.0	>1600	Satisfactory
46		Chhouch Khad U/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.4	8.0	27.0	920	Satisfactory
47		Chhouch Khad D/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	0.5	8.0	33.0	920	Satisfactory
48		Handpump at village Kulara Teh. Indora	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
49		Handpump, Vill.-Dah, Teh. Indora	HPSPCB Shimla	Himachal Pradesh	0.2	-	-	-	Satisfactory
50		Handpump at near Ram Gopal Mandir	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
51		Bhiral Khad U/s STP Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.8	7.8	130	Satisfactory
52		Bhiral Khad D/s STP Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	6.8	170	Satisfactory
53		Well at Paprola	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
54		Well at Baijnath	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
55		Bhaled Khad U/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	4.5	170	Satisfactory

56	Bhaled Khad D/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	6.8	240	Satisfactory
57	Baira River D/S Dam on Baira of BairaSuil HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	17.0	220	Satisfactory
58	Baira River U/S Dam on Baira of BairaSuil HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	11.0	140	Satisfactory
59	Suil River D/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.6	9.2	13.0	280	Satisfactory
60	Suil River U/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.4	14.0	350	Satisfactory
61	Baira River before confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	7.8	220	Satisfactory
62	Baira River after confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	9.3	240	Satisfactory
63	River Ravi before confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	6.8	110	Satisfactory
64	River Ravi after confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	11.0	130	Satisfactory
65	Baira River before confluence with river ravi	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	13.0	220	Satisfactory
66	River Ravi D/s Dam on Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	7.8	140	Satisfactory
67	River Ravi D/s TRT Power house Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	6.8	130	Satisfactory
68	Budhil Nallah U/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	<1.8	34	Satisfactory
69	Budhil Nallah D/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.2	2	49	Satisfactory
70	River Ravi U/s of confluence of Budhil Nallah	HPSPCB Shimla	Himachal Pradesh	0.3	9.2	4.5	110	Satisfactory
71	River Ravi D/s TRT of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	4.5	79	Satisfactory
72	River Ravi U/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	2	94	Satisfactory
73	River Ravi D/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	4.5	110	Satisfactory
74	River Ravi U/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.7	9.2	6.8	130	Satisfactory
75	River Ravi D/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.9	9.0	7.8	140	Satisfactory

76	Well at Rajiana	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
77	Well at Upper Khouli	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
78	Well at purana Kangra	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
79	Baner Khad (U/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	14.0	220	Satisfactory
80	Baner Khad (D/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	0.7	8.8	23	280	Satisfactory
81	Well at Sai	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
82	Well at Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
83	Well at Khaira	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
84	Charan Khad U/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	7.9	<1.8	33	Satisfactory
85	Charan Khad D/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.4	8.1	2.0	46	Satisfactory
86	Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.2	7.2	4.5	170	Satisfactory
87	Banoi Khad at Bangrehr, Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	6.8	170	Satisfactory

Prepared by
Jr. Scientific Officer

Checked by
Scientific Officer

Sr. Scientific Officer

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF FEBRUARY, 2024

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				February, 2024				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	1.0	6.8	9.8	170	Satisfactory	
2	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	0.9	6.7	13	240	Satisfactory	
3	4471	WSS, Bandla	HPSPCB Shimla	Himachal Pradesh	0.2	8.7	<1.8	22	Satisfactory	
4	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	3.0	8.4	2	70	Satisfactory	
5	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.3	4.0	79	Satisfactory	
6	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	4.5	94	Satisfactory	
7	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	<1.8	79	Satisfactory	
8	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	6.8	110	Satisfactory	
9	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	9.3	130	Satisfactory	
10	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	7.8	170	Satisfactory	
11	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	9.3	110	Satisfactory	
12	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	4.8	94	Satisfactory	
13	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	2.0	79	Satisfactory	
14	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	9.2	140	Satisfactory	
15	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	6.8	110	Satisfactory	
16	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	2.0	70	Satisfactory	

17	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	8.3	7.8	110	Satisfactory
18	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.9	<1.8	33	Satisfactory
19	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.7	8.8	<1.8	49	Satisfactory
20	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	9.3	110	Satisfactory
21	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	14.0	170	Satisfactory
22	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	2.0	22	Satisfactory
23	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.6	8.5	9.3	110	Satisfactory
24	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.7	8.7	13	140	Satisfactory
25	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	17	220	Satisfactory
26	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.1	22	280	Satisfactory
27	5769	Banoi Khad at Kalapul on cantt. Road, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	17	350	Satisfactory
28	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.1	<1.8	27	Satisfactory
29	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	<1.8	22	Satisfactory
30	4460	Charan Khad U/S Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	<1.8	33	Satisfactory
31	4024	Manjhi Khad (D/s) near Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	4.5	70	Satisfactory
32	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.3	<1.8	27	Satisfactory
33	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.4	8.3	22	350	Satisfactory
34	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.5	8.2	23	350	Satisfactory
35	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.4	6.9	17	130	Satisfactory
36		Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.3	8.1	2.0	49	Satisfactory
37		Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.4	8.0	14.0	280	Satisfactory
38		River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.3	8.0	17.0	240	Satisfactory

Prepared by
Jr. Scientific Officer-II

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Sr. Scientific Officer

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STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF MARCH, 2024

Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				March,2024				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.1	8.5	6.8	110	Satisfactory	
2	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.3	8.5	22	240	Satisfactory	
3	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	23	350	Satisfactory	
4	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	22	170	Satisfactory	
5	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.4	14.0	94	Satisfactory	
6	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.3	8.0	21.0	140	Satisfactory	
7	4471	WSS,Banda	HPSPCB Shimla	Himachal Pradesh	0.1	9.2	12	84	Satisfactory	
8	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	9.2	84	Satisfactory	
9	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.5	8.8	12.0	110	Satisfactory	
10	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	21	350	Satisfactory	
11	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.5	8.7	21.0	210	Satisfactory	
12	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.4	8.5	13.0	140	Satisfactory	
13	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	11.0	79	Satisfactory	
14	4024	Manjhi Khad (D/s) Chetru	HPSPCB Shimla	Himachal Pradesh	0.2	8.9	9.3	94	Satisfactory	
15	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	6.8	110	Satisfactory	
16	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	11.0	130	Satisfactory	

17	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	6.8	79	Satisfactory
18	2615	River Ravi D/s of proposed Dam site of Chamera-III	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	7.8	94	Satisfactory
19	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	12.0	210	Satisfactory
20	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	7.8	130	Satisfactory
21	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.4	8.8	4.0	70	Satisfactory
22	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	6.1	84	Satisfactory
23	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.5	8.6	8.3	79	Satisfactory
24	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.7	8.6	11	94	Satisfactory
25	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	14	110	Satisfactory
26	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.8	8.8	17	210	Satisfactory
27	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	21	220	Satisfactory
28	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.3	6.8	17.0	110	Satisfactory
29	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	13.0	210	Satisfactory
30	5766	Chakkikhad at Lahru D/s Phiro Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	7.8	120	Satisfactory
31	4460	Charan Khad U/S Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.1	9.2	8.1	94	Satisfactory
32	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.1	8.9	10.0	170	Satisfactory
33	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	12	110	Satisfactory
34	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	1.1	9.1	21	280	Satisfactory
35	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	1.0	9.0	26	280	Satisfactory
36	-	River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.2	8.6	17.0	220	Satisfactory
37	-	Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	14.0	140	Satisfactory
38	-	Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.3	7.3	9.3	130	Satisfactory

STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF APRIL, 2024

Sr. No.	Station Code	Location Name	Name of Monitoring Agency	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				April,2024				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	2637	HAND PUMP AT JWALAJI TEMPLE	HPSPCB Shimla	Himachal Pradesh	0.2	-	—	—	Satisfactory	
2	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	1.2	8.7	350	920	Satisfactory	
3	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.7	8.5	79	170	Satisfactory	
4	2616	River siulD/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.2	8.8	280	920	Satisfactory	
5	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.7	8.5	13	150	Satisfactory	
6	2642	Handpump at Dalhousie Town	HPSPCB Shimla	Himachal Pradesh	0.8	-	—	—	Satisfactory	
7	2650	Khajjiar lke	HPSPCB Shimla	Himachal Pradesh	3.5	6.2	23	170	Satisfactory	
8	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	26	220	Satisfactory	
9	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	17	130	Satisfactory	
10	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	2.2	9.1	23	140	Satisfactory	
11	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	2.3	9.0	17	170	Satisfactory	
12	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	2.6	9.2	13	110	Satisfactory	
13	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.6	8.6	23	220	Satisfactory	
14	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.7	8.8	58	350	Satisfactory	
15	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	17	210	Satisfactory	

16	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.7	8.5	10	170	Satisfactory
17	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.3	8.4	70	140	Satisfactory
18	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	11	120	Satisfactory
19	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	14	150	Satisfactory
20	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	17	280	Satisfactory
21	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.6	9.2	39	220	Satisfactory
22	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	170	540	Satisfactory
23	4456	Hand Pump Mugla at Shiv Mandir Temple	HPSPCB Shimla	Himachal Pradesh	0.4	-	-	-	Satisfactory
24	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	12	84	Satisfactory
25	4471	Bandla Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.4	17	170	Satisfactory
26	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	14	120	Satisfactory
27	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.8	9.2	23	240	Satisfactory
28	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.7	8.8	110	460	Satisfactory
29	2640	HAND PUMP AT I/A SANSARPUR TERRACE	HPSPCB Shimla	Himachal Pradesh	0.8	-	-	-	Satisfactory
30	4024	Manjhi Khad (D/s) near Chetru	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	23	170	Satisfactory
31	4023	Manjhi Khad U/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	70	210	Satisfactory
32	4460	Charan Khad Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.8	9.1	8	40	Satisfactory
33	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	6	58	Satisfactory
34	4469	River Gaj WSS Dharamshala Cantt.	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	21	110	Satisfactory
35	4467	Lift water supply scheme for Dharamshala Town, Near Dhauladhar Heights, Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	-	<1.8	2	Satisfactory

36	4468	Water supply scheme for Dari, Mela ground Dari, Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.6	-	<1.8	2	Satisfactory
37	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	70	280	Satisfactory
38	4472	Water supply scheme Nagrota	HPSPCB Shimla	Himachal Pradesh	1.0	-	2	21	Satisfactory
39	2636	HAND PUMP AT KANGRA	HPSPCB Shimla	Himachal Pradesh	1.5	-	-	-	Satisfactory
40	4457	Baner Khad U/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	1.6	9.0	40	170	Satisfactory
41	4458	Baner Khad D/S Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	46	220	Satisfactory
42	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.8	8.9	17	220	Satisfactory
43		Well at Jawalamukhi	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
44		Handpumpat CHINTPURNI TEMPLE /Town	HPSPCB Shimla	Himachal Pradesh	0.1	-	-	-	Satisfactory
45		River Ravi before confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	17	170	Satisfactory
46		River Ravi after confluence with Baira River	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	13	150	Satisfactory
47		Suil River U/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	21	280	Satisfactory
48		Suil River D/s Dam on Suil for Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.1	9.0	84	350	Satisfactory
49		Baira River after confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.8	8.8	17	170	Satisfactory
50		Baira River before confluence of TRT of power house of Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	17	210	Satisfactory
51		Baira River D/S Dam on Baira of Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	11	110	Satisfactory
52		Baira River U/S Dam on Baira of Baira Suil HEP	HPSPCB Shimla	Himachal Pradesh	2.4	9.0	23	280	Satisfactory
53		Baira River before confluence with river ravi	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	21	280	Satisfactory
54		Bhaled Klad D/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.4	8.9	47	430	Satisfactory
55		Bhaled Klad U/s Dam on Bhaled for Baira Siul HEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	17	350	Satisfactory

56	River Ravi D/s Dam on Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	31	210	Satisfactory
57	River Ravi D/s TRT Power house Chamera-I HEP	HPSPCB Shimla	Himachal Pradesh	1.7	9.0	58	220	Satisfactory
58	Well at Sai	HPSPCB Shimla	Himachal Pradesh	1.2	-	-	-	Satisfactory
59	Well at Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.8	-	-	-	Satisfactory
60	Well at Khaira	HPSPCB Shimla	Himachal Pradesh	0.4	-	-	-	Satisfactory
61	Chhouch Khad U/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	2.0	7.6	40	350	Satisfactory
62	Chhouch Khad D/s Industrial Area Kandrori	HPSPCB Shimla	Himachal Pradesh	2.3	7.5	170	540	Satisfactory
63	Handpump at village Kulara Teh.Indora	HPSPCB Shimla	Himachal Pradesh	1.3	-	-	-	Satisfactory
64	Handpump, Vill.-Dah, Teh.Indora	HPSPCB Shimla	Himachal Pradesh	1.5	-	-	-	Satisfactory
65	Handpump at near Ram Gopal Mandir	HPSPCB Shimla	Himachal Pradesh	1.1	-	-	-	Satisfactory
66	River Ravi U/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	11	94	Satisfactory
67	River Ravi D/s Dam Chamera-II HEP	HPSPCB Shimla	Himachal Pradesh	0.6	8.8	70	170	Satisfactory
68	River Ravi U/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	17	280	Satisfactory
69	River Ravi D/S Municipal Land Fill Site Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	8.6	79	280	Satisfactory
70	Bhiral Khad U/s STP Palampur	HPSPCB Shimla	Himachal Pradesh	0.4	8.6	21	210	Satisfactory
71	Bhiral Khad D/s STP Palampur	HPSPCB Shimla	Himachal Pradesh	1.3	8.6	22	240	Satisfactory
72	Well at Paprola	HPSPCB Shimla	Himachal Pradesh	0.4	-	-	-	Satisfactory
73	Well at Baijnath	HPSPCB Shimla	Himachal Pradesh	0.8	-	-	-	Satisfactory
74	River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.8	9.2	84	350	Satisfactory
75	Swan Khad U/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	0.5	6.5	110	460	Satisfactory

76	Swan Khad D/s Suraj Industry	HPSPCB Shimla	Himachal Pradesh	0.9	6.2	78	140	Satisfactory
77	Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.4	7.2	11	94	Satisfactory
78	Well at D/s MSW Dump site at Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.3	-	-	-	Satisfactory
79	Handpump at HRTC Workshop, Sudher	HPSPCB Shimla	Himachal Pradesh	0.4	-	-	-	Satisfactory
80	Charan Khad U/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.5	8.9	140	540	Satisfactory
81	Charan Khad D/s STP Dharamshala	HPSPCB Shimla	Himachal Pradesh	1.3	8.5	350	1600	Satisfactory
82	Banoi Khad at Bangrehr, Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.6	8.8	120	470	Satisfactory
83	Well at Upper Khouli	HPSPCB Shimla	Himachal Pradesh	1.0	-	-	-	Satisfactory
84	Well at Rajiana	HPSPCB Shimla	Himachal Pradesh	0.3	-	-	-	Satisfactory
85	Baner Khad (U/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	1.2	8.9	63	210	Satisfactory
86	Baner Khad (D/S) STP Tanda Medical College	HPSPCB Shimla	Himachal Pradesh	1.5	8.8	94	350	Satisfactory
87	Well at purana Kangra	HPSPCB Shimla	Himachal Pradesh	1.2	-	-	-	Satisfactory
88	Budhil Nallah U/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	1.3	9.2	70	350	Satisfactory
89	Budhil Nallah D/s Dam of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.7	9.0	46	350	Satisfactory
90	River Ravi U/s of confluence of Budhil Nallah	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	21	220	Satisfactory
91	River Ravi D/s TRT of proposed Budhil HEP	HPSPCB Shimla	Himachal Pradesh	0.8	9.0	21	170	Satisfactory

Prepared by
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STATUS OF WATER QUALITY OF CHAMBA, KANGRA DISTRICTS OF HIMACHAL PRADESH FOR THE MONTH OF MAY, 2024

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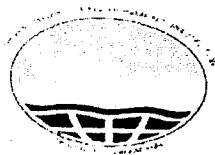
Sr. No.	Station Code	Location Name	Name of Monitoring	State Name	BOD	DO	FC	TC	WATER QUALITY STATUS	
		Monitoring Month (2023)				May,2024				
		Water Quality criteria				<3.0 mg/l	>4.0 mg/l	<2500 MPN/100 ml		<5000 MPN/100 ml
1	2616	River siul D/S Surgangani	HPSPCB Shimla	Himachal Pradesh	0.7	9.1	23	84	Satisfactory	
2	2614	River Ravi at Chamera Reservoir	HPSPCB Shimla	Himachal Pradesh	0.2	9.3	49	110	Satisfactory	
3	2615	River Ravi D/s of proposed Dam site of Chamera-III HEP	HPSPCB Shimla	Himachal Pradesh	0.7	8.9	23	170	Satisfactory	
4	4466	Jarangla Nallah D/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	46	140	Satisfactory	
5	4454	Jarangla Nallah U/s IPH Water Supply Scheme	HPSPCB Shimla	Himachal Pradesh	0.4	9.1	49	120	Satisfactory	
6	1089	River Ravi U/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	21	170	Satisfactory	
7	3873	River Ravi U/s STP Barga	HPSPCB Shimla	Himachal Pradesh	0.3	8.8	170	920	Satisfactory	
8	3874	River Ravi D/s STP Bhagot	HPSPCB Shimla	Himachal Pradesh	0.2	8.5	13	130	Satisfactory	
9	2613	River Ravi D/S Chamba	HPSPCB Shimla	Himachal Pradesh	0.3	8.5	47	220	Satisfactory	
10	4034	Sahu Nallah U/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	17	140	Satisfactory	
11	4035	Sahu Nallah D/S Bhuri Singh SHEP	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	1700	>1600	Satisfactory	
12	4455	Kulin Nallah	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	21	140	Satisfactory	
13	2650	Khajjiar lake	HPSPCB Shimla	Himachal Pradesh	0.3	6.9	280	920	Satisfactory	
14	5257	Kalamnalla	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	94	540	Satisfactory	
15	5766	Chakkikhad at Lahru D/s Phina Singh HEP	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	540	1600	Satisfactory	
16	1088	River Ravi U/S Madhopur HWS	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	330	1300	Satisfactory	

17	4457	Baner Khad U/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.2	9.2	21	94	Satisfactory
18	4458	Baner Khad D/s Chamunda Temple	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	70	170	Satisfactory
19	4025	Mol Khad U/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.5	23	110	Satisfactory
20	4026	Mol Khad D/s Palampur	HPSPCB Shimla	Himachal Pradesh	0.2	8.2	49	210	Satisfactory
21	2608	River Binwa D/s Paprola Baijnath	HPSPCB Shimla	Himachal Pradesh	0.3	9.1	33	350	Satisfactory
22	4471	WSS,Bandla	HPSPCB Shimla	Himachal Pradesh	0.6	-	-	-	Satisfactory
23	1292	Pong Dam Lake at Pong Village	HPSPCB Shimla	Himachal Pradesh	0.5	9.1	1300	2400	Satisfactory
24	1009	River Beas D/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	0.6	9.0	460	1100	Satisfactory
25	2609	River Neogal D/s Thural	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	350	1600	Satisfactory
26	1007	River Beas D/S Alampur	HPSPCB Shimla	Himachal Pradesh	0.4	9.0	350	1600	Satisfactory
27	2604	River Beas D/S Jaisinghpur	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	240	1600	Satisfactory
28	1008	River Beas D/s Dehra	HPSPCB Shimla	Himachal Pradesh	1.5	9.0	280	920	Satisfactory
29	3855	River Beas D/s Bharoli	HPSPCB Shimla	Himachal Pradesh	0.6	9.1	49	240	Satisfactory
30	4023	Manjhi Khad D/s Dharamshala at Khaniyara	HPSPCB Shimla	Himachal Pradesh	0.2	9.1	110	350	Satisfactory
31	4460	Charan Khad U/S Bhagsunag	HPSPCB Shimla	Himachal Pradesh	0.3	9.0	79	240	Satisfactory
32	4470	River Bather WSS Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	0.4	9.2	70	280	Satisfactory
33	4469	River Gaj WSS Dharamshaia Cantt.	HPSPCB Shimla	Himachal Pradesh	0.5	9.0	79	350	Satisfactory
34	5769	Banoi Khad at Kalapul on cantt. Road, Dhramshala	HPSPCB Shimla	Himachal Pradesh	0.8	9.1	70	350	Satisfactory
35	4024	Manjhi Khad (D/s) Chetru	HPSPCB Shimla	Himachal Pradesh	0.3	8.9	94	540	Satisfactory
36	-	River Beas U/s Pong Dam	HPSPCB Shimla	Himachal Pradesh	1.1	9.2	94	540	Satisfactory
37	-	Dal Lake Naddi	HPSPCB Shimla	Himachal Pradesh	2.0	8.4	94	430	Satisfactory
38	-	Banoi Khad at Bangrehr Teh. Dharamshala	HPSPCB Shimla	Himachal Pradesh	0.2	9.0	110	540	Satisfactory

Prepared by
Jr. Scientific Officer-II

Checked by
Scientific Officer

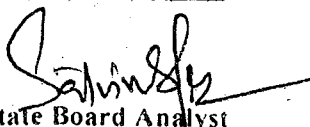
Sr. Scientific Officer



H.P.STATE POLLUTION CONTROL BOARD
Regional Laboratory, Him Parivesh Bhawan, Near GSSS, Dari, Dharamshala
Distt. Kangra (H.P)176057. Phone 01892-222478

Analysis Report of Sample of river water collected in the month of April 2024

S no	<u>Parameters</u>	River Beas U/S Pong Dam (R-69)	Pong Dam Lake at Pong Village (R-70)	River Beas U/S Pong Dam (R-71)
1	Alpha HCH ($\mu\text{g/l}$)	ND	ND	ND
2	Beta HCH ($\mu\text{g/l}$)	ND	ND	ND
3	Gamma HCH ($\mu\text{g/l}$)	ND	ND	ND
4	OP-DDT ($\mu\text{g/l}$)	ND	ND	ND
5	PP-DDT ($\mu\text{g/l}$)	ND	ND	ND
6	Alpha Endosulphan ($\mu\text{g/l}$)	ND	ND	ND
7	Beta Endosulphan ($\mu\text{g/l}$)	ND	ND	ND
8	Aldrin ($\mu\text{g/l}$)	ND	ND	ND
9	Dieldrin ($\mu\text{g/l}$)	ND	ND	ND
10	2,4-D ($\mu\text{g/l}$)	ND	ND	ND
11	Chloropyriphas ($\mu\text{g/l}$)	ND	ND	ND
12	Carbamate ($\mu\text{g/l}$)	ND	ND	ND
13	Methyl Parathion ($\mu\text{g/l}$)	ND	ND	ND
14	Anilophos ($\mu\text{g/l}$)	ND	ND	ND
15	Malathian ($\mu\text{g/l}$)	ND	ND	ND


 State Board Analyst