

BHARATPUR WATER SUPPLY MANAGEMENT BOARD

Bharatpur, Chitwan

Drinking Water Quality Test Report of Randomly Selected Customers (BHADRA) 2081

S.N	Name of Source		Area No	Date	Temp.	Turbidity (NTU)	pH	Colour (TCU)	Taste and Odor	Electrical conductivity (µS/cm)	Residual Chlorine (mg/L)	Faecal Coliform (CFU/100ml)
	Customer Name	Customer ID		Max. Concent. Limits, as per NDWQS-->								
1	Iman Bahadur Gurung	2905	2-01	24/05/2081	29.9	2	7.7	<5	NO	452	<0.1	0
2	Nabaraj Dhakal	1859	2-15	24/05/2081	30.3	2	6.5	<5	NO	240	<0.1	0
3	Bhim Maya Tamang	6393	2-23	24/05/2081	29.9	2	6.7	<5	NO	346	<0.1	>30
4	Repeated Sample			28/05/2081								0
5	Bhakti Ram Gautam	390	3-04	24/05/2081	30.4	2	7.0	<5	NO	248	<0.1	0
6	Chandra Mitra Pandit	14850	4-01	24/05/2081	29.7	1	7.5	<5	NO	554	<0.1	0
7	Jagannath Kandel	12404	4-10	31/05/2081	29.7	2	7.9	<5	NO	310	<0.1	0
8	Narayan P.d. Shrestha	7740	4-01A	24/05/2081	29.6	1	7.5	<5	NO	554	<0.1	0
9	Hari Dash Sapkota	8810	6-18	31/05/2081	29.1	1	7.6	<5	NO	392	<0.1	0
10	Khem Lal Suvedi	11565	6-18	31/05/2081	29.7	2	7.9	<5	NO	313	<0.1	0
11	Jaya Prasad Sapkota	14255	6-19	31/05/2081	29.2	1	7.7	<5	NO	324	<0.1	0
12	Radha Devi Khanal	4705	7-10	31/05/2081	28.9	1	7.7	<5	NO	453	<0.1	0
13	Bhagawati Padhya	9305	7-12	31/05/2081	29.7	2	7.9	<5	NO	301	<0.1	0
14	Krishna Prasad Risal	8195	7-20	31/05/2081	29.7	1	7.7	<5	NO	397	<0.1	0
15	Yamuna P.d. Adhikari	9295	8-20	31/05/2081	29.7	1	7.9	<5	NO	301	<0.1	0
16	Ramakant Sharma	623	8-A2	24/05/2081	30.3	1	6.5	<5	NO	231	<0.1	0
17	Sumitra Rana	14200	9-08	31/05/2081	29.7	3	7.9	<5	NO	303	<0.1	0
18	Churna Dutta Suvedi	11930	9-17	31/05/2081	28.4	2	7.7	<5	NO	405	<0.1	0
19	Puspa Raj Sapkota	1380	10-1A	24/05/2081	29.2	2	7.4	<5	NO	520	<0.1	0
20	Diwakar Lamichane	10770	10-02	31/05/2081	28.7	1	7.7	<5	NO	446	<0.1	0
21	Bed Maya giri	13210	10-6A	31/05/2081	28.9	1	7.3	<5	NO	714	<0.1	0
22	Gadesh Paudel	4170	10-12	24/05/2081	31.5	2	7.3	<5	NO	563	<0.1	0
23	Khim maya Baral	16688	7-16	24/05/2081	31.3	1	7.7	<5	NO	401	<0.1	0
24	Durga Maya Pradhan	6663	10-15	24/05/2081	29.7	2	7.7	<5	NO	421	0.1	0
25	Matlab Miya	3325	11-16	31/05/2081	30.4	3	7.0	<5	NO	343	<0.1	20
26	Repeated Sample			28/05/2081								0
27	Shalik Ram Paudel	12700	12-19	24/05/2081	31.8	2	7.5	<5	NO	400	<0.1	20
28	Repeated Sample			28/05/2081								0
29	Hemlal Dahal	15604	10-16	24/05/2081	31.1	2	7.4	<5	NO	427	<0.1	0
30	ward no 12 karyalaya	33210	12-5	24/05/2081	30.7	2	7.8	<5	NO	259	<0.1	0
31	Mina Kumari Paudel	13810	14-25	31/05/2081	29.1	2	7.9	<5	NO	300	<0.1	0
32	Goma Thapa Chhetri	13165	14-25	31/05/2081	29.4	2	8.0	<5	NO	300	<0.1	0
33	Gopal Prasad Kandel	5800	8-12	31/05/2081	29.5	1	7.7	<5	NO	352	<0.1	0
34	Blank			24/05/2081								>50
35	Contaminated Water with Cowdung			24/05/2081								

* These values show lower and Upper Limits

Result: The tested samples are within the range as per the NDWQS 2079 for drinking water.

Tested By: Ram Krishna Khanal

Checked By: Sanjaya Baral

Officer

Senior administration

Approved By: Prajapatai Dahal

Executive Director