

BHARATPUR WATER SUPPLY MANAGEMENT BOARD

Bharatpur, Chitwan

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

S/N	Name of Source		Area No	Date	Temp. °C	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. Concentration Limits, as per NDWQS-2002								
1	Iman Bahadur Gurung	2905	2-01	23/02/2081	30.3	2	7.5	<5	NO	1500	0.1-0.2	0
2	Nabaraj Dhakal	1859	2-15	23/02/2081	29.8	2	6.6	<5	NO	244	<0.1	0
3	Bhim Maya Tamang	6393	2-23	23/02/2081	30.4	2	7.1	<5	NO	304	<0.1	0
4	Bhakti Ram Gautam	390	3-04	23/02/2081	29.9	1	7.5	<5	NO	462	<0.1	0
5	Chandra Mitra Pandit	14850	4-01	23/02/2081	30.3	2	7.4	<5	NO	701	<0.1	0
6	Jagannath Kandel	12404	4-10	28/02/2081	32.9	2	7.9	<5	NO	306	<0.1	0
7	Narayan Pd Shrestha	7740	4-01A	23/02/2081	30.1	2	7.4	<5	NO	549	<0.1	0
8	Hari Dash Sapkota	8810	6-18	28/02/2081	32.5	3	7.7	<5	NO	481	<0.1	0
9	Khem Lal Suvedi	11565	6-18	28/02/2081	32.5	2	7.9	<5	NO	304	<0.1	0
10	Jaya Prasad Sapkota	14255	6-19	28/02/2081	31.8	1	7.5	<5	NO	437	<0.1	0
11	Radha Devi Khanal	4705	7-10	28/02/2081	32.2	1	7.7	<5	NO	465	<0.1	0
12	Bhagwati Pachya	9305	7-12	28/02/2081	32.7	2	8.0	<5	NO	305	<0.1	0
13	Krishna Prasad Risal	8195	7-20	28/02/2081	32.7	2	7.7	<5	NO	319	<0.1	0
14	Yamuna Pd Adhikari	9295	7-20	28/02/2081	33.2	1	7.6	<5	NO	398	<0.1	0
15	Ramakanti Sharma	623	8-A2	23/02/2081	30.1	1	6.6	<5	NO	254	<0.1	0
16	Sumitra Rana	14200	9-08	28/02/2081	32.3	2	7.9	<5	NO	304	<0.1	0
17	Churna Dutta Suvedi	11930	9-17	28/02/2081	31.7	1	7.6	<5	NO	406	<0.1	0
18	Puspa Raj Sapkota	1380	10-1A	23/02/2081	29.7	2	7.4	<5	NO	535	<0.1	0
19	Diwakar Lamichane	10770	10-02	28/02/2081	31.9	1	7.6	<5	NO	452	<0.1	0
20	Bed Maya giri	13210	10-6A	28/02/2081	31.9	1	7.2	<5	NO	701	<0.1	0
21	Gadesh Paudel	4170	10-12	23/02/2081	31.1	2	7.5	<5	NO	539	<0.1	0
22	Khim maya Baral	16688	7-16	23/02/2081	30.9	3	7.7	<5	NO	393	<0.1	0
23	Durga Maya Pradhan	6663	10-15	23/02/2081	30.1	2	7.7	<5	NO	427	0.1	0
24	Matlab Miya	3325	11-16	28/02/2081	30.9	1	7.8	<5	NO	425	<0.1	0
25	Shalik Ram Paudel	12700	12-19	23/02/2081	31.1	3	7.6	<5	NO	454	<0.1	0
26	Hemlal Dahal	15604	10-16	23/02/2081	30.3	3	7.5	<5	NO	418	<0.1	0
27	ward no 12 karyalaya	33210	12-5	23/02/2081	30.8	2	7.9	<5	NO	262	<0.1	0
28	Mina Kumari Paudel	13810	14-25	28/02/2081	33.2	1	7.8	<5	NO	306	<0.1	0
29	Goma Thapa Chhetri	13165	14-25	28/02/2081	32.3	1	7.5	<5	NO	428	<0.1	0
30	Gopal Prasad Kandel	5800	8-12	28/02/2081	33.2	2	7.6	<5	NO	413	<0.1	0
31	Blank			23/02/2081								0
32	Contaminated Water with Cowdung			23/02/2081								>40

* 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 Khana
Chemist

Checked By: Sanjaya Baral
Administration

Approved By: Prajapatai Dahal