

Bharatpur Water Supply Management Board

Bharatpur, Chitwan

Drinking Water Quality Test Report of Different Randomly Selected Customers (Magh)

S.N	Name of Source			Date ↓	Turbidity (NTU)	pH	Colour (TCU)	Taste and Odor	Electrical conductivity (μ S/cm)	Residual Chlorine (mg/L)	Fecal Coliform (CFU/100ml)	Remarks
	Customer Name	Customer ID	Area No	Max. Concentration Limits, as per Nepal Drinking Water Quality Standards →	5(10)	6.5 to 8.5*	5(15)	Non objectionabl e	1500	0.1-0.2*	0	
1	Iman Bahadur Gurung	2905	2-01	2071-10-28	<1	7.4	5	NO	400	<0.1	0	
2	Nabaraj Dhakal	1859	2-15	2071-10-28	<1	7.2	5	NO	380	<0.1	0	
3	Bhim Maya Tamang	6393	2-23	2071-10-28	<1	7.3	5	NO	280	<0.1	0	
4	Bhakti Ram Gautam	390	3-04	2071-10-28	<1	7.4	5	NO	330	<0.1	0	
5	Bhagbati Paudel	13893	4-03	2071-10-28	<1	7.8	5	NO	290	<0.1	0	
6	Chandra Mitra Pandit	14850	4-01	2071-10-28	<1	7.6	5	NO	380	<0.1	0	
7	Jagannath Kandel	12404	4-10	2071-10-28	<1	7.8	5	NO	300	<0.1	0	
8	Sita Kumari Paudel	8480	5-09	2071-10-28	<1	7.9	5	NO	334	<0.1	0	
9	Hari Dash Sapkota	8810	6-18	2071-10-28	<1	8.0	5	NO	280	<0.1	0	
10	Khem Lal Suvedi	11565	6-18	2071-10-28	<1	7.5	5	NO	327	<0.1	0	
11	Jaya Prasad Sapkota	14255	6-19	2071-10-28	<1	7.6	5	NO	367	<0.1	0	
12	Radha Devi Khanal	4705	7-10	2071-10-28	<1	7.8	5	NO	336	<0.1	0	
13	Bhagawati Padhya	9305	7-12	2071-10-28	<1	7.3	5	NO	270	<0.1	0	
14	Krishna Prasad Risal	8195	7-20	2071-10-28	<1	7.9	5	NO	332	<0.1	0	
15	Yamuna Prasad Adhikari	9295	7-20	2071-10-28	<1	7.8	5	NO	335	<0.1	0	
16	Gopal Prasad Kandel	5800	8-12	2071-10-29	<1	7.9	5	NO	345	<0.1	0	
17	Sumitra Rana	14200	9-08	2071-10-29	<1	8.0	5	NO	265	<0.1	0	
18	Churna Dutta Suvedi	11930	9-17	2071-10-29	<1	7.8	5	NO	375	<0.1	0	
19	Puspa Raj Sapkota	1380	10-1A	2071-10-29	<1	7.8	5	NO	415	<0.1	0	

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	Customer Name	Customer ID	Area No	Max. Concentration Limits, as per Nepal Drinking Water Quality Standards →	5(10)	6.5 to 8.5*	5(15)	Non objectionable	1500	0.1-0.2*	0	
20	Diwakar Lamichane	10770	10-02	2071-10-29	<1	7.8	5	NO	335	<0.1	0	
21	Bed Maya giri	13210	10-6A	2071-10-29	<1	7.8	5	NO	410	<0.1	0	
22	Gadesh Paudel	4170	10-12	2071-10-29	<1	7.6	5	NO	395	<0.1	0	
23	Rajendra Bahadur Bhandari	1495	10-29	2071-10-29	<1	7.8	5	NO	324	<0.1	0	
24	Toya Nath Bhattarai	3153	10-30	2071-10-29	<1	7.8	5	NO	270	<0.1	0	
25	Matlab Miya	3325	11-23	2071-10-29	<1	7.9	5	NO	478	<0.1	0	
26	Shalik Ram Paudel	12700	12-19	2071-10-29	<1	7.8	5	NO	287	<0.1	0	
27	Krishna Kumari Panta	4680	12-16	2071-10-29	<1	7.3	5	NO	356	<0.1	0	
28	Bharatpur W.N. 12 Office	12925	12-19	2071-10-29	<1	7.5	5	NO	378	<0.1	0	
29	Mina Kumari Paudel	13810	14-25	2071-10-28	<1	7.6	5	NO	332	<0.1	0	
30	Goma Thapa Chhetri	13165	14-25	2071-10-28	<1	7.8	5	NO	342	<0.1	0	
31	Blank										0	
32	Contaminated Water with Cowdung										>50	

* These values show lower and Upper Limits

() Values refers acceptable values only when no alternative available

(Ram Krishna Khanal)

Tested By:

(Shalik Ram Paudel)

Approved By: