

Bharatpur Water Supply Management Board

Bharatpur, Chitwan

Drinking Water Quality Test Report of Different Randomly Selected Customers (MANGSIR) 2073

S.N	Name of Source			Date ↓	Turbidity (NTU)	pH	Colour (TCU)	Taste and Odor	Electrical conductivity (μS/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	2073/08/23	1	7.7	<5	NO	399	<0.1	0	
2	Nabaraj Dhakal	1859	2-15	2073/08/23	1	7.6	<5	NO	383	<0.1	0	
3	Bhim Maya Tamang	6393	2-23	2073/08/23	<2	6.8	<5	NO	284	<0.1	0	
4	Bhakti Ram Gautam	390	3-04	2073/08/23	<2	7.5	<5	NO	334	<0.1	0	
5	Bhagbati Paudel	13893	4-03	2073/08/23	<2	7.7	<5	NO	293	<0.1	0	
6	Chandra Mitra Pandit	14850	4-01	2073/08/23	<1	7.6	<5	NO	382	<0.1	0	
7	Jagannath Kandel	12404	4-10	2073/08/23	<1	7.8	<5	NO	307	<0.1	0	
8	Sita Kumari Paudel	8480	5-09	2073/08/23	<1	7.9	<5	NO	332	<0.1	0	
9	Hari Dash Sapkota	8810	6-18	2073/08/23	<1	8.0	<5	NO	287	<0.1	0	
10	Khem Lal Suvedi	11565	6-18	2073/08/23	<1	7.5	<5	NO	329	<0.1	0	
11	Jaya Prasad Sapkota	14255	6-19	2073/08/23	<1	7.6	<5	NO	368	<0.1	0	
12	Radha Devi Khanal	4705	7-10	2073/08/23	<1	7.7	<5	NO	334	<0.1	0	
13	Bhagawati Padhya	9305	7-12	2073/08/25	<1	7.7	<5	NO	271	<0.1	0	
14	Krishna Prasad Risal	8195	7-20	2073/08/25	<1	7.5	<5	NO	336	<0.1	0	
15	Yamuna Prasad Adhikari	9295	7-20	2073/08/25	1	7.7	<5	NO	335	<0.1	0	
16	Gopal Prasad Kandel	5800	8-12	2073/08/25	<1	7.9	<5	NO	345	<0.1	0	
17	Sumitra Rana	14200	9-08	2073/08/25	<1	7.7	<5	NO	265	<0.1	0	
18	Churna Dutta Suvedi	11930	9-17	2073/08/25	<1	7.8	<5	NO	375	<0.1	0	

Tested by:

Ram Krishna Khanal

Approved by:

Tarbin Basnet

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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 objectionabl e	1500	0.1-0.2*	0	
19	Puspa Raj Sapkota	1380	10-1A	2073/08/25	<1	7.6	<5	NO	415	<0.1	0	
20	Diwakar Lamichane	10770	10-02	2073/08/25	<2	7.8	<5	NO	335	<0.1	0	
21	Bed Maya giri	13210	10-6A	2073/08/25	<1	7.3	<5	NO	410	<0.1	0	
22	Gadesh Paudel	4170	10-12	2073/08/27	<1	7.4	<5	NO	395	<0.1	0	
23	Rajendra Bahadur Bhandari	1495	10-29	2073/08/27	<1	7.8	<5	NO	324	<0.1	0	
24	Toya Nath Bhattarai	3153	10-30	2073/08/27	<2	7.8	<5	NO	270	<0.1	0	
25	Matlab Miya	3325	11-23	2073/08/27	<1	7.8	<5	NO	478	<0.1	0	
26	Shalik Ram Paudel	12700	12-19	2073/08/27	<1	7.7	<5	NO	290	<0.1	0	
27	Krishna Kumari Panta	4680	12-16	2073/08/27	<1	7.8	<5	NO	367	<0.1	0	
28	Bharatpur W.N. 12 Office	12925	12-19	2073/08/27	<1	7.7	<5	NO	384	<0.1	0	
29	Mina Kumari Paudel	13810	14-25	2073/08/27	<1	7.8	<5	NO	331	<0.1	0	
30	Goma Thapa Chhetri	13165	14-25	2073/08/27	1	7.9	<5	NO	349	<0.1	0	
31	Blank			2073/08/27							0	
32	Contaminated Water with Cowdung			2073/08/27							>50	

* These values show lower and Upper Limits

() Values refers acceptable values only when no alternative available

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