

BHARATPUR WATER SUPPLY MANAGEMENT BOARD

Bharatpur, Chitwan

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

S.N	Name of Source		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-->	° C	5(10)	6.5 to 8.5*	5(15)	Non objectionable	1500	0.1-0.2	0
1	Iman Bahadur Gurung	2905	7/23/2081	22.1	1	7.6	<5	NO	533	<0.1	0
2	Nabaraj Dhakal	1859	7/23/2081	23.2	1	6.7	<5	NO	225	<0.1	0
3	Bhim Maya Tamang	6393	7/23/2081	24.5	1	6.7	<5	NO	227	<0.1	0
4	Bhakti Ram Gautam	390	7/23/2081	23.4	1	7.5	<5	NO	592	<0.1	0
5	Chandra Mitra Pandit	14850	7/23/2081	23.4	1	7.5	<5	NO	552	<0.1	0
6	Jagannath Kandel	12404	7/26/2081	24.5	3	8.0	<5	NO	290	<0.1	0
7	Narayan Pd. Shrestha	7740	7/26/2081	24.7	1	7.7	<5	NO	541	<0.1	0
8	Hari Dash Sapkota	8810	7/26/2081	24.3	2	7.9	<5	NO	428	<0.1	0
9	Khem Lal Suvedi	11565	7/26/2081	24.1	1	7.3	<5	NO	315	<0.1	0
10	Jaya Prasad Sapkota	14255	7/26/2081	24.6	3	7.8	<5	NO	379	<0.1	0
11	Radha Devi Khanal	4705	7/26/2081	25.1	1	7.9	<5	NO	436	<0.1	0
12	Bhagawati Padhya	9305	7/26/2081	22.7	1	8.1	<5	NO	290	<0.1	0
13	Krishna Prasad Risal	8195	7/26/2081	23.1	3	7.9	<5	NO	324	<0.1	0
14	Yamuna Pd. Adhikari	9295	7/26/2081	24.3	2	8.1	<5	NO	290	<0.1	0
15	Ramakant Sharma	623	7/23/2081	23.9	1	6.6	<5	NO	229	<0.1	0
16	Sumitra Rana	14200	7/26/2081	24.7	1	7.9	<5	NO	289	<0.1	0
17	Churna Dutta Suvedi	11930	7/26/2081	24.3	2	7.8	<5	NO	402	<0.1	0
18	Puspa Raj Sapkota	1380	7/23/2081	23.6	1	7.4	<5	NO	601	<0.1	0
19	Diwakar Lamichane	10770	7/26/2081	23.1	1	7.9	<5	NO	439	<0.1	0
20	Bed Maya giri	13210	7/26/2081	23.4	1	7.5	<5	NO	688	<0.1	0
21	Gadesh Paudel	4170	7/23/2081	24.6	1	7.5	<5	NO	530	<0.1	0
22	Khim maya Baral	16688	7/23/2081	25.1	2	7.8	<5	NO	387	<0.1	0
23	Durga Maya Pradhan	6663	7/23/2081	25.2	1	7.5	<5	NO	362	0.1	0
24	Matlab Miya	3325	7/26/2081	24.8	1	7.9	<5	NO	442	<0.1	0
25	Shalik Ram Paudel	12700	7/23/2081	24.7	2	7.5	<5	NO	552	<0.1	0
26	Hemlal Dahal	15604	7/23/2081	23.5	2	7.7	<5	NO	443	<0.1	0
27	ward no 12 karyalaya	33210	7/23/2081	23.6	2	8.1	<5	NO	243	<0.1	0
28	Mina Kumari Paudel	13810	7/26/2081	24.3	2	8.1	<5	NO	299	<0.1	0
29	Goma Thapa Chhetri	13165	7/26/2081	24.6	1	8.1	<5	NO	291	<0.1	0
30	Gopal Prasad Kandel	5800	7/26/2081	23.7	2	8.1	<5	NO	306	<0.1	0
31	Blank		7/23/2081								>50
32	Contaminated Water with Cowdung		7/23/2081								

* 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

Approved By: Sanjaya Baral