

BHARATPUR WATER SUPPLY MANAGEMENT BOARD

Bharatpur, Chitwan

Drinking Water Quality Test Report of Randomly Selected Customers (BHADRA) 2080

S.N	Name of Source		Customer ID	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	Max. Concent. Limits, as per NDWQS-->											
1	Iman Bahadur Gurung	2905	2-01	24/05/2080	29.5	5(10)	7.6	<5	NO	1500	0.1-0.2	0	
2	Nabaraaj Dhakal	1859	2-15	24/05/2080	29.1	1	6.6	<5	NO	446	<0.1	0	
3	Bhim Maya Tamang	6393	2-23	24/05/2080	29.4	2	6.6	<5	NO	244	<0.1	0	
4	Bhakti Ram Gautam	390	3-04	24/05/2080	29.3	2	7.5	<5	NO	428	<0.1	0	
5	Chandra Mitra Pandit	14850	4-01	24/05/2080	29.6	2	7.7	<5	NO	501	<0.1	0	
6	Jagannath Kandel	12404	4-10	24/05/2080	31.6	2	7.8	<5	NO	536	<0.1	4	
	Repeated Sample			28/05/2080						410		0	
7	Narayan Pd. Shrestha	7740	4-01A	24/05/2080	29.9	3	7.7	<5	NO	539	<0.1	0	
8	Hari Dash Sapkota	8810	6-18	27/05/2080	31.9	1	7.9	<5	NO	424	<0.1	>20	
	Repeated Sample			28/05/2080								0	
9	Khem Lal Suvedi	11565	6-18	27/05/2080	31.8	1	7.8	<5	NO	387	<0.1	0	
10	Jaya Prasad Sapkota	14255	6-19	27/05/2080	31.8	3	7.8	<5	NO	389	<0.1	0	
11	Radha Devi Khanal	4705	7-10	27/05/2080	30.5	1	7.8	<5	NO	450	<0.1	0	
12	Bhagawati Padhya	9305	7-12	27/05/2080	31.2	1	8.1	<5	NO	296	<0.1	0	
13	Krishna Prasad Risal	8195	7-20	27/05/2080	30.8	1	7.9	<5	NO	279	<0.1	0	
14	Yamuna Pd. Adhikari	9295	7-20	27/05/2080	31.4	1	7.7	<5	NO	391	<0.1	0	
15	Ramakant Sharma	623	8-A2	24/05/2080	29.2	2	6.7	<5	NO	237	<0.1	0	
16	Sumitra Rana	14200	9-08	27/05/2080	31.6	1	8.1	<5	NO	295	<0.1	0	
17	Churna Dutta Suvedi	11930	9-17	27/05/2080	30.6	2	7.8	<5	NO	394	<0.1	0	
18	Puspa Raj Sapkota	1380	10-1A	24/05/2080	29.1	2	7.6	<5	NO	523	<0.1	0	
19	Diwakar Lamichane	10770	10-02	27/05/2080	30.8	3	7.8	<5	NO	449	<0.1	0	
20	Bed Mava giri	13210	10-6A	27/05/2080	30.6	3	7.4	<5	NO	698	<0.1	2	
	Repeated Sample			28/05/2080								0	
21	Gadesh Paudel	4170	10-12	24/05/2080	31.6	3	7.9	<5	NO	491	<0.1	8	
	Repeated Sample			28/05/2080								0	
22	Khim maya Baral	16688	7-16	24/05/2080	31.6	1	7.3	<5	NO	594	<0.1	0	
23	Durga Maya Pradhan	6663	10-15	24/05/2080	30.4	2	7.6	<5	NO	437	0.1	0	
24	Matlab Miya	3325	11-16	24/05/2080	31.3	1	7.4	<5	NO	428	<0.1	0	
25	Shalik Ram Paudel	12700	12-19	24/05/2080	30.9	1	7.7	<5	NO	447	<0.1	0	
26	Hemlal Dahal	15604	10-16	24/05/2080	31.7	1	7.6	<5	NO	545	<0.1	0	
27	ward no 12 karyalaya	33210	12-5	24/05/2080	30.9	2	8.1	<5	NO	258	<0.1	0	
28	Mina Kumari Paudel	13810	14-25	27/05/2080	31.2	1	7.9	<5	NO	261	<0.1	0	
29	Goma Thapa Chhetri	13165	14-25	27/05/2080	31.9	3	8.1	<5	NO	296	<0.1	0	
30	Gopal Prasad Kandel	5800	8-12	27/05/2080	31.5	1	7.9	<5	NO	310	<0.1	0	
31	Blank			24/05/2080								0	
32	Contaminated Water with Cowdung			24/05/2080								>50	

* 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

Approved By: Prajapatai Dahal

Executive Director

Chemist

(Signature)