

# BHARATPUR WATER SUPPLY MANAGEMENT BOARD

Bharatpur, Chitwan

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

S.N	Name of Source		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									
1	Iman Bahadur Gurung	2905	26/08/2081	19.4	1	7.6	<5	Non objectionable	1500	0.1-0.2	0
2	Nabaraj Dhakal	1859	26/08/2081	19.6	1	6.7	<5	NO	533	<0.1	0
3	Bhim Maya Tamang	6393	26/08/2081	19.4	1	6.7	<5	NO	225	<0.1	0
4	Bhakti Ram Gautam	390	26/08/2081	19.1	1	7.5	<5	NO	592	<0.1	0
5	Chandra Mitra Pandit	14850	26/08/2081	18.7	1	7.5	<5	NO	552	<0.1	0
6	Jagannath Kandel	12404	27/08/2081	18.4	3	8.0	<5	NO	290	<0.1	0
7	Narayan Pd. Shrestha	7740	26/08/2081	19.4	1	7.7	<5	NO	541	<0.1	0
8	Hari Dash Sapkota	8810	27/08/2081	18.8	2	7.9	<5	NO	428	<0.1	0
9	Khem Lal Suvedi	11565	27/08/2081	17.9	1	7.3	<5	NO	315	<0.1	0
10	Jaya Prasad Sapkota	14255	27/08/2081	19.4	3	7.8	<5	NO	379	<0.1	0
11	Radha Devi Khanal	4705	27/08/2081	18.9	1	7.9	<5	NO	436	<0.1	0
12	Bhagawati Padya	9305	27/08/2081	18.8	1	8.1	<5	NO	290	<0.1	0
13	Krishna Prasad Risal	8195	27/08/2081	18.2	3	7.9	<5	NO	324	<0.1	0
14	Yamuna Pd. Adhikari	9295	27/08/2081	18.1	2	8.1	<5	NO	290	<0.1	0
15	Ramakant Sharma	623	26/08/2081	19.1	1	6.6	<5	NO	229	<0.1	0
16	Sumitra Rana	14200	27/08/2081	17.8	1	7.9	<5	NO	289	<0.1	0
17	Churna Dutta Suvedi	11930	27/08/2081	21.2	2	7.8	<5	NO	402	<0.1	0
18	Puspa Raj Sapkota	1380	26/08/2081	20.4	1	7.4	<5	NO	601	<0.1	0
19	Diwakar Lamichane	10770	27/08/2081	20.7	1	7.9	<5	NO	439	<0.1	0
20	Bed Maya giri	13210	27/08/2081	20.3	1	7.5	<5	NO	688	<0.1	0
21	Gadesh Paudel	4170	26/08/2081	19.5	1	7.5	<5	NO	530	<0.1	0
22	Khim maya Baral	16688	26/08/2081	19.2	2	7.8	<5	NO	387	<0.1	0
23	Durga Maya Pradhan	6663	26/08/2081	19.9	1	7.5	<5	NO	362	0.1	0
24	Mattab Miya	3325	27/08/2081	18.9	1	7.9	<5	NO	442	<0.1	0
25	Shalik Ram Paudel	12700	26/08/2081	19.8	2	7.5	<5	NO	552	<0.1	0
26	Hemlal Dahal	15604	26/08/2081	19.1	2	7.7	<5	NO	443	<0.1	0
27	ward no 12 Karyalaya	33210	26/08/2081	19.9	2	8.1	<5	NO	243	<0.1	0
28	Mina Kumari Paudel	13810	27/08/2081	18.9	2	8.1	<5	NO	299	<0.1	0
29	Goma Thapa Chhetri	13165	27/08/2081	19.2	1	8.1	<5	NO	291	<0.1	0
30	Gopal Prasad Kandel	5800	27/08/2081	18.1	2	8.1	<5	NO	306	<0.1	0
31	Blank		26/08/2081								0
32	Contaminated Water with Cowdung		26/08/2081								>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

**Chemist**

**Executive Director**

Approved By: Sanjaya Baral