

BHARATPUR WATER SUPPLY MANAGEMENT BOARD
 Bharatpur, Chitwan
Drinking Water Quality Test Report of Randomly Selected Customers (MAGH) 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)
1	Iman Bahadur Gurung	2905	2-01	25/10/2080	18.6	5(10)	6.5 to 8.5*	5(15)	objectionable	1500	0.1-0.2	0
2	Nabaraj Dhakal	1859	2-15	25/10/2080	19.6	2	7.8	<5	NO	428	<0.1	0
3	Bhim Maya Tamang	6393	2-23	25/10/2080	19.1	3	6.7	<5	NO	230	<0.1	0
4	Bhakti Ram Gautam	390	3-04	25/10/2080	18.9	1	6.6	<5	NO	227	<0.1	0
5	Chandra Mitra Pandit	14850	4-01	25/10/2080	18.9	3	7.6	<5	NO	515	<0.1	0
6	Jagannath Kandel	12404	4-10	25/10/2080	19.8	2	7.4	<5	NO	554	<0.1	0
7	Narayan Pd. Shrestha	7740	4-01A	25/10/2080	19.6	2	8.0	<5	NO	284	<0.1	0
8	Hari Dash Sappkota	8810	6-18	26/10/2080	19.8	1	7.6	<5	NO	508	<0.1	0
9	Repeated sample			29/10/2080			7.8	<5	NO	410	<0.1	2
10	Khem Lal Suvedi	11565	6-18	26/10/2080	19.4	1	7.7	<5	NO	370	<0.1	0
11	Jaya Prasad Sappkota	14255	6-19	26/10/2080	19.8	2	7.6	<5	NO	370	<0.1	0
12	Radha Devi Khanal	4705	7-10	26/10/2080	19.4	1	7.3	<5	NO	677	<0.1	0
13	Bhagawati Padhya	9305	7-12	26/10/2080	19.6	3	8.0	<5	NO	283	<0.1	0
14	Krishna Prasad Risal	8195	7-20	26/10/2080	19.3	2	7.8	<5	NO	429	<0.1	0
15	Yamuna Pd. Adhikari	9295	7-20	26/10/2080	19.9	2	7.7	<5	NO	416	<0.1	0
16	Ramakant Sharma	623	8-A2	25/10/2080	19.1	4	6.6	<5	NO	226	<0.1	0
17	Sumitra Rana	14200	9-08	26/10/2080	19.8	2	8.1	<5	NO	284	<0.1	0
18	Churna Dutta Suvedi	11930	9-17	26/10/2080	19.8	1	7.6	<5	NO	370	<0.1	0
19	Puspa Rai Sappkota	1380	10-1A	25/10/2080	19.8	3	7.5	<5	NO	508	<0.1	0
20	Diwaker Lamichane	10770	10-02	26/10/2080	19.8	1	7.7	<5	NO	408	<0.1	0
21	Bed Maya giri	13210	10-6A	26/10/2080	19.7	1	7.3	<5	NO	677	<0.1	0
21	Gadesh Paudel	4170	10-12	25/10/2080	18.8	2	7.5	<5	NO	475	<0.1	0
22	Repeated sample			29/10/2080								
22	Khim maya Baral	16688	7-16	25/10/2080	18.7	1	7.8	<5	NO	436	<0.1	0
23	Durga Maya Pradhan	6663	10-15	25/10/2080	19.6	2	7.2	<5	NO	339	0.1	0
24	Mattab Miya	3325	11-16	25/10/2080	19.2	1	7.7	<5	NO	436	<0.1	0
25	Shalik Ram Paudel	12700	12-19	25/10/2080	19.2	2	7.4	<5	NO	381	<0.1	0
26	Hemlal Dahal	15604	10-16	25/10/2080	18.9	2	7.8	<5	NO	396	<0.1	0
27	ward no 12 karvalaya	33210	12-5	25/10/2080	19.3	1	8.0	<5	NO	244	<0.1	6
27	Repeated sample			29/10/2080								
28	Mina Kumari Paudel	13810	14-25	26/10/2080	19.8	1	8.0	<5	NO	283	<0.1	0
29	Goma Thapa Chhetri	13165	14-25	26/10/2080	19.8	1	8.0	<5	NO	285	<0.1	0
30	Gopal Prasad Kandel	5800	8-12	26/10/2080	19.6	3	7.8	<5	NO	422	<0.1	0
31	Blank			25/10/2080								0
32	Contaminated Water with Cowdung			25/10/2080								>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 Khatri
Chemist

Checked By: Sanjib Baral
Senior administration

Approved By: Rajapatai Dahal
Director