

BHARATPUR WATER SUPPLY MANAGEMENT BOARD
Bharatpur, Chitwan

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									
1	Iman Bahadur Gurung	2905	2-01	13/06/2081	25.9	2	7.6	<5	1500	0.1-0.2	0
2	Nabaraj Dhakal	1859	2-15	13/06/2081	26.3	3	6.6	<5	555	<0.1	0
3	Bhim Maya Tamang	6393	2-23	13/06/2081	26.4	2	7.3	<5	238	<0.1	7
	Repeated Sample			14/06/2081					424		0
4	Bhakti Ram Gautam	390	3-04	13/06/2081	26.5	3	7.7	<5	449	<0.1	0
5	Chandra Mitra Pandit	14850	4-01	13/06/2081	26.1	3	7.3	<5	910	<0.1	0
6	Jagannath Kandel	12404	4-10	16/06/2081	30.2	1	8.1	<5	303	<0.1	0
7	Narayan Pd. Shrestha	7740	4-01A	13/06/2081	26.8	2	7.5	<5	409	<0.1	0
8	Hari Dash Sapkota	8810	6-18	16/06/2081	29.9	2	7.6	<5	499	<0.1	0
9	Khem Lal Suvedi	11565	6-18	16/06/2081	30.3	2	7.6	<5	487	<0.1	0
10	Jaya Prasad Sapkota	14255	6-19	16/06/2081	29.9	2	7.7	<5	394	<0.1	0
11	Radha Devi Khanal	4705	7-10	16/06/2081	29.1	2	7.8	<5	457	<0.1	0
12	Bhagawati Padhya	9305	7-12	16/06/2081	30.3	2	8.1	<5	302	<0.1	0
13	Krishna Prasad Risal	8195	7-20	16/06/2081	29.6	2	7.7	<5	401	<0.1	0
14	Yamuna Pd. Adhikari	9295	7-20	16/06/2081	30.1	2	7.9	<5	282	<0.1	0
15	Ramakant Sharma	623	8-42	13/06/2081	26.3	3	6.6	<5	235	<0.1	0
16	Sunita Rana	14200	9-08	16/06/2081	30.3	2	7.8	<5	404	<0.1	0
17	Churna Dutta Suvedi	11930	9-17	16/06/2081	28.7	3	7.7	<5	407	<0.1	0
18	Puspa Rai Sapkota	1380	10-1A	13/06/2081	26.1	2	7.5	<5	512	<0.1	0
19	Diwakar Lamichane	10770	10-02	16/06/2081	28.9	2	7.8	<5	454	<0.1	0
20	Bed Maya giri	13210	10-6A	16/06/2081	29.3	1	7.4	<5	716	<0.1	0
21	Gadesh Paudel	4170	10-12	13/06/2081	26.9	2	7.2	<5	539	<0.1	0
22	Khim maya Baral	16688	7-16	13/06/2081	26.7	2	7.7	<5	396	<0.1	0
23	Durga Maya Pradhan	6663	10-15	13/06/2081	26.3	2	7.8	<5	445	0.1	0
24	Matlab Miya	3325	11-16	16/06/2081	26.5	2	7.7	<5	445	<0.1	15
	Repeated Sample			14/06/2081							0
25	Shalik Ram Paudel	12700	12-19	13/06/2081	26.7	1	7.5	<5	508	<0.1	7
	Repeated Sample			14/06/2081							0
26	Hemlal Dahal	15604	10-16	13/06/2081	26.8	3	7.5	<5	447	<0.1	0
27	ward no 12 kayalaya	33210	12-5	13/06/2081	26.6	1	7.9	<5	252	<0.1	0
28	Mina Kumari Paudel	13810	14-25	16/06/2081	30.1	3	7.9	<5	272	<0.1	0
29	Goma Thapa Chhetri	13165	14-25	16/06/2081	30.5	2	7.6	<5	468	<0.1	0
30	Gopal Prasad Kandel	5800	8-12	16/06/2081	30.1	2	8.1	<5	302	<0.1	0
31	Blank			13/06/2081							0
32	Contaminated Water with Cowdung			13/06/2081							>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

Approved by : Sanjaya Baral

Chemist

A. Executive Director