

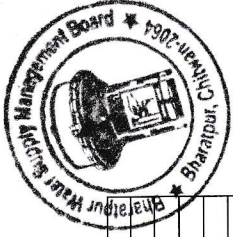
**Bharatpur Water Supply Management Board**  
Bharatpur, Chitwan

Drinking Water Quality Test Report of Randomly Selected Customers Falgun 2082

S. No	Name of Source		Ward Zone	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	Ramesh Kumar Karki	10281	18	Max. Concent. Limits, as per NDWQS-->	26.3	1	7.5	<5	N.O	640	<0.1	0
2	Purna Bahadur Shrestha	5401891	6B	26/11/2082	26.3	1	6.7	<5	N.O	248	<0.1	0
3	Prakash Gurung	54011847	2 4	30/11/2082	24.9	1	7.6	<5	N.O	573	<0.1	0
4	Buddhi Bahadur Bhandari	5406164	2 11	26/11/2082	25.4	1	7.4	<5	N.O	537	<0.1	0
5	Ramakanta Sharma	623	2 8A	26/11/2082	26.0	1	6.9	<5	N.O	269	<0.1	0
6	Radha Krishna Shrestha	7925	2 1A	26/11/2082	25.7	1	7.6	<5	N.O	549	<0.1	0
7	Satya Shai Sewa Kendra, Narayanghat	32398	3 9	26/11/2082	26.5	1	7.6	<5	N.O	642	<0.1	0
8	Kopila Kandel	54036465	3 4	26/11/2082	25.0	1	7.7	<5	N.O	578	<0.1	20
	Repeated Sample			30/11/2082								0
9	Bodha Nath Gautam	54017671	3 12	26/11/2082	25.6	1	7.7	<5	N.O	537	<0.1	0
10	Nilkantha Sharma Niure	54014351	3 10	26/11/2082	26.1	1	7.7	<5	N.O	535	<0.1	7
	Repeated Sample			30/11/2082								0
11	Bin Maya Gurung	5408616	4 15	25/11/2082	15.7	2	7.8	<5	N.O	411	<0.1	0
12	Prem Bahadur Chokhal	54020473	4 6	25/11/2082	16.4	2	7.8	<5	N.O	404	<0.1	0
13	Basanta Sapkota	54025745	4 16N	25/11/2082	16.2	2	7.9	<5	N.O	410	<0.1	0
14	Ward No 4 Wada Karyalya	54012999	4 20	25/11/2082	16.0	2	8.5	<5	N.O	417	<0.1	0
15	Bishnu Kumar Kunwar	54028296	5 5	27/11/2082	26.9	1	8.1	<5	N.O	314	<0.1	0
16	Rose Garden Public Bhawan	54019880	5 19	27/11/2082	26.8	1	8.1	<5	N.O	210	<0.1	0
17	Hima Adhikari	54039097	5 5	27/11/2082	27.0	1	8.0	<5	N.O	209	<0.1	0
18	Saroj Ghimire	54041248	5 25	27/11/2082	27.1	1	8.0	<5	N.O	310	<0.1	0
19	War No 6 Ward Office	54037750	6 15	28/11/2082	24.8	1	8.1	<5	N.O	231	<0.1	0
20	Sushree Mamata Sharma	54028888	6 1	25/11/202	24.8	2	8.0	<5	N.O	409	<0.1	0
21	Pashupati Adhikari	54037915	6 0	28/11/2082	24.6	1	8.0	<5	N.O	277	<0.1	0
22	Jhabsiwor Dhakal	5409606	7 16	25/11/2082	25.3	1	8.1	<5	N.O	439	<0.1	0
23	Durga Bahadur Thapa Samet	54015405	7 3	25/11/2082	27.1	2	7.9	<5	N.O	398	<0.1	0
24	Tribikram Thapa Chhetri	54015070	7 14.1	25/11/2082	26.3	2	7.9	<5	N.O	432	<0.1	0
25	Chetana Village	54017018	7 16	25/11/2082	26.3	1	8.2	<5	N.O	412	<0.1	0
26	Sanadlal Shrestha	54025862	8 8	25/11/2082	25.1	1	8.0	<5	N.O	410	<0.1	0
27	Harishchandra Ghimire	54011604	8 10	25/11/2082	24.8	1	7.8	<5	N.O	411	<0.1	0
28	Sangita Poudel	54023006	8 16	25/11/2082	24.7	1	7.9	<5	N.O	297	<0.1	0
29	Mahaendra Lal Shrestha	5409075	8 14	25/11/2082	25.1	1	8.1	<5	N.O	423	<0.1	0
30	Buddhi Prasad Sapkota	5405571	9 13	25/11/2082	26.2	1	8.0	<5	N.O	525	<0.1	0
31	Chandradevi Sapkota	54028400	9 19	25/11/2082	25.1	1	7.7	<5	N.O	506	<0.1	0
32	Hema Lama Balampaki	54041442	9 21	25/11/2082	24.3	1	7.7	<5	N.O	422	<0.1	0
33	Chandra Kumari Jarga	54033810	9 29	25/11/2082	23.8	1	7.9	<5	N.O	583	<0.1	0
34	Goushuba Gurung	29277	10 18B	25/11/2082	28.2	1	7.6	<5	N.O	479	<0.1	12
35	Uddhav Bista	5401428/30	10 21B	26/11/2082	28.2	1	7.6	<5	N.O			0
	Repeated Sample			30/11/2082								0
36	Netra Kala Regmi	54016782	10 6	26/11/2082	28.6	1	7.6	<5	N.O	666	<0.1	0
37	Nepal Electricity Authority	54013247	10 26B	26/11/2082	28.5	1	7.7	<5	N.O	456	<0.1	0
38	Bhumi Sara Bhurteel	10993	10 3A	26/11/2082	26.1	1	7.6	<5	N.O	570	<0.1	5

Executive Director

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Sl. No.	Repeated Sample	Sample No.	Volume (L)	Date	Temperature (°C)	pH	Residual Chlorine (mg/L)	Turbidity (NTU)	Total Hardness (mg/L)	Calcium Hardness (mg/L)	Magnesium Hardness (mg/L)	Chloride (mg/L)	Sulfate (mg/L)	Iron (mg/L)	Copper (mg/L)	Lead (mg/L)	Cadmium (mg/L)	Mercury (mg/L)	Fluoride (mg/L)	Colony Count (CFU/100ml)	Result	Remarks	
39	Jamuna Koirala	9763	11	8	30/11/2082	27.3	1	7.8	<5	N O		422									0	<0.1	
40	Bha. Ma. Na. Pa. I Ward	54023213	11	12	26/11/2082	26.2	1	7.7	<5	N O		358									0	<0.1	
41	Sumitra Rokka	54036707	11	18A	26/11/2082	26.0	1	8.0	<5	N O		255									0	<0.1	
42	Narendra Gurung	54037251	11	25	26/11/2082	25.9	1	7.5	<5	N O		357									0	<0.1	
43	Shalik Ram Poudel	12700/690	12	21	26/11/2082	28.0	1	7.7	<5	N O		436									12	<0.1	
44	Repeated Sample				30/11/2082																0		
45	Bimala Devi Neupane	54018238	12	4	26/11/2082	26.3	1	8.0	<5	N O		255									0	<0.1	
46	Amudi Foods Pvt. Ltd.	54022667	12	4	26/11/2082	27.5	1	8.0	<5	N O		256									0	<0.1	
47	Narayan Prasad Adhikari	54034542	12	23	26/11/2082	27.2	1	7.9	<5	N O		303									0	<0.1	
48	Jayram Giri	54041314	13	1	28/11/2082	24.9	1	8.0	<5	N O		276									0	<0.1	
49	Bir Bahadur Magar	54041226	13	1	28/11/2082	24.6	3	8.0	<5	N O		261									0	<0.1	
50	Bhawana Pokhrel	54040583	13	1	28/11/2082	24.6	1	8.0	<5	N O		276									0	<0.1	
51	Buddhiram Mahato	54040052	14	1	28/11/2082	24.7	1	8.0	<5	N O		247									0	<0.1	
52	Netra Prasad Adhikari	54025582	14	1	28/11/2082	25.0	1	8.0	<5	N O		249									0	<0.1	
53	Shambhu Mahato	54039115	14	1	28/11/2082	24.7	1	8.0	<5	N O		247									0	<0.1	
54	Dhurbu Raj Poudel	54036968	15	IN	27/11/2082	27.1	1	7.6	<5	N O		234									0	<0.1	
55	Binod Prasad Sharma	54032942	15	1	27/11/2082	26.9	1	7.9	<5	N O		303									0	<0.1	
56	Sabitri Kandel	54031959	15	10	27/11/2082	26.8	1	7.9	<5	N O		304									0	<0.1	
57	Bharatpur Mahanagarपालिका-16	54026293	16	1	27/11/2082	26.6	1	7.9	<5	N O		303									0	<0.1	
58	Chandra Prakash Paudel	54039375	16	1	27/11/2082	26.6	1	7.9	<5	N O		303									0	<0.1	
59	Nar. Bahadur Gurung	54038247	16	0	27/11/2082	26.4	1	7.9	<5	N O		305									0	<0.1	
60	Ramlal Mahato	54022975	22	1	28/11/2082	24.9	1	8.1	<5	N O		249									0	<0.1	
61	Babram Poudel	54022968	22	1	28/11/2082	24.8	2	8.1	<5	N O		250									0	<0.1	>50
61	Contaminated Water with Cowdung				25/11/2082																		

\* These values show lower and Upper Limits

Result: The tested samples have the parameters within the range as per the NDWQS 2079 for drinking water.

Checked By  
Ranjit Krishna Khanal  
Chemist

Approved By  
Sanjay Baral  
Executive Director