



Bihar State Pollution Control Board

Parivesh Bhawan, NSB-2, Patliputra Industrial Area

Patliputra, Patna-800 010

Water Quality Status under NWMP

Name of Monitoring Agency-BSPCB

Name of State-Bihar

Monitoring Month October, 2020

Frequency: Monthly

S.No.	Station Code	Location name/District	Latitude	Longitude	Weather	Date & Time	Temp. A/W OC	pH	Cond. µs/cm	D.O mg/Ltr	B.O.D. mg/Ltr	C.O.D. mg/Ltr	Turbidity (NTU)	Nitrate-N	NH ₄ -N	PO ₄ mg/Ltr	T.F.S. mg/Ltr	T.D.S mg/Ltr	T.S.S. mg/Ltr	Na mg/Ltr	K mg/Ltr	T-H mg/Ltr	Ca mg/Ltr	Mg mg/Ltr	Cl mg/Ltr	Alk ⁿ mg/Ltr	SO ₄ mg/Ltr	F mg/Ltr	T.C.	F.C.	Faecal Streptococci	E-Coli	Water Quality status w.e.f. Class - C
																													MPN/100ml	MPN/100ml			
							Water Quality Criteria	6.0-8.5	>4.0	<3.0																		<5000	<2500			SATISFACTORY/	
									mg/L	mg/L																		MPN/ 100 ml	MPN / 100 ml	MPN/ 100 ml	MPN/ 100ml	NOT SATISFACTORY	
1	1074	Ganga at Chausa karmnasa D/S Confluence , Buxar	25.5323509	83.910250	Clear	5.10.20/ 5.35 P.M.	32/26	8.53	309	8.8	1.6	16	18.7	0.11	1.12	0.07	194	218	44	25.5	2.2	126	22.4	17.0	33	126	29.42	0.30	92000	35000	78	43000	NOT SATISFACTORY
			25.5323509	83.910250	Clear	20.10.20/ 3.35 P.M.	32/27	8.10	403	9.5	1.2	8	45.2	0.08	0.02	0.04	182	180	60	39	4.4	142	31.2	15.5	44	138	31.65	0.59	35000	28000	110	17000	NOT SATISFACTORY
2	2551	Ganga at Ramrekha ghat, Buxar. Dist.- Buxar	25.5765544	83.9716685	Clear	5.10.20/ 3.50 P.M.	33/28	8.23	311	8.4	1.7	16	18.7	0.11	0.89	0.07	198	208	46	19.2	2.1	122	13.6	21.4	37	130	29.64	0.43	160000	160000	20	35000	NOT SATISFACTORY
			25.5765544	83.9716685	Clear	20.10.20/ 4.50 P.M.	32/27	8.38	352	9.0	1.6	12	14.1	0.02	0.02	0.10	178	176	58	34	4.4	140	33.6	13.6	42.0	138	27.52	N.D.	160000	92000	20	28000	NOT SATISFACTORY
3	10113	Ganga River at Jail Ghat, Buxar	25.5628469	83.9506048	Clear	5.10.20/5 .20 P.M.	33/28	8.01	293	8.1	1.4	12	75.6	0.17	1.15	0.12	356	278	190	19.2	2.1	124	11.2	23.3	35	128	35.12	0.13	160000	92000	78	160000	NOT SATISFACTORY
			25.5628469	83.9506048	Clear	20.10.20/ 4.20 P.M.	32/27	8.41	379	9.2	1.2	4	101.4	0.22	0.09	0.04	292	252	156	32.5	4.3	142	32	15.1	43.0	136	33.33	N.D.	160000	54000	68	92000	NOT SATISFACTORY
4	3113	Ganga at D/S Buxar near Road Bridge. Dist.- Buxar	25.5879325	83.988151	Clear	5.10.20/3 .10 P.M.	33/28	8.29	306	8.5	1.6	12	22.0	0.18	1.36	0.07	186	200	48	19.4	2.5	128	14.4	22.3	31	126	30.54	0.36	160000	160000	170	160000	NOT SATISFACTORY
			25.5879325	83.988151	Clear	20.10.20/ 5.20 P.M.	32/27	8.21	394	9.0	1.8	16	22.6	0.12	0.01	0.04	210	196	60	31	4.5	140	29.6	16.0	37	136	27.07	0.34	160000	92000	140	35000	NOT SATISFACTORY
5	3114	Ganga at Danapur near Pipapul. Dist. - Patna	-	-	-	6.10.20																											NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.
			-	-	-	19.10.20																											NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.
6	1077	Ganga at U/S Patna, Kurji. Dist. - Patna	25.652737	85.088524	Clear	6.10.20/ 10.15 A.M.	25/23	8.14	349	5.9	2.4	28	111.2	0.22	1.06	0.12	308	274	134	21.0	1.7	116	32.0	8.7	40	122	30.87	0.01	160000	160000	270	160000	NOT SATISFACTORY
			25.652992	85.090456	Clear	19.10.20/ 10.24 A.M.	31/29	7.92	316	7.6	1.5	8	79.2	N.D.	0.12	0.06	244	206	122	20.5	4.4	140	32	14.6	29	144	24.38	0.06	7000	3300	170	4900	NOT SATISFACTORY
7	2552	Ganga at Gandhighat, NIT, Patna	25.621937	85.172295	Clear	6.10.20/ 1.40 P.M.	29/26	7.96	378	5.7	2.0	20	106.7	0.12	2.43	0.23	296	214	158	17.4	4.0	100	34.4	3.4	43	132	29.98	0.37	160000	92000	9200	28000	NOT SATISFACTORY
			25.614188	85.202299	Clear	19.10.20/ 12.10 P.M.	31/29	7.93	337	7.3	1.9	20	58.6	0.01	0.44	0.09	232	208	108	24	4.3	144	40.0	10.7	26	144	27.18	N.D.	160000	92000	9200	35000	NOT SATISFACTORY

8	10115	Ganga River at Gulabi Ghat, Patna	25.618896	85.178879	Cloudy	6.10.20/ 1.10 P.M.	29/26	8.08	355	5.6	1.8	12	129.4	0.26	1.76	0.17	324	228	180	16.8	3.6	126	32.8	10.7	41.0	128	36.13	0.01	160000	160000	40	92000	NOT SATISFACTORY
			25.621018	85.177659	Clear	19.10.20/ 12.42 P.M.	32/29	7.85	346	7.2	1.8	16	80.6	0.19	0.86	0.14	224	214	84	27.5	4.7	144	35.2	13.6	34	148	25.50	0.05	160000	160000	3500	160000	NOT SATISFACTORY
9	1079	Ganga at D/S Patna, Gaighat Dist. Patna.	25.620392	85.179848	Cloudy	5.10.20/3 .55 P.M.	27/25	7.96	336	5.8	2.2	24	202.4	0.32	0.03	0.07	304	162	242	16.6	3.4	126	31.2	11.7	24	122	20.69	N.D.	92000	92000	2200	35000	NOT SATISFACTORY
			25.613987	85.202647	Clear	19.10.20/ 1.39 P.M.	32/30	7.79	344	7.7	2.0	20	85.7	0.49	0.57	0.08	254	234	104	31	4.3	138	35.2	12.1	31	140	33.56	0.11	160000	22000	1700	11000	NOT SATISFACTORY
10	3122	Ganga at Malsalami, Patna City Dist. - Patna	-	-	-	5.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			25.595757	85.243712	Clear	19.10.20/ 2.45 P.M.	32/30	8.02	324	7.5	1.7	20	104.2	0.11	0.06	0.11	256	198	136	19.2	4.4	140	25.6	18.5	38.0	136	24.38	0.23	54000	17000	700	7900	NOT SATISFACTORY
11	10122	Ganga Before Confluence of Punpun River at Triveni Ghat Fatuha, Patna Dist. - Patna.	25.51482	85.302643	Clear	5.10.20/1 2.05 P.M.	27/24	7.97	323	6.3	1.8	12	169	0.30	N.D.	0.07	302	186	226	15.6	2.9	124	29.6	12.1	27	120	18.68	N.D.	54000	54000	0	14000	NOT SATISFACTORY
			25.514386	85.303035	Clear	19.10.20/ 4.20 P.M.	31/30	7.9	323	8.2	1.6	12	75	0.32	0.13	0.05	224	214	84	26.5	4.5	136	17.6	22.3	27	138	27.96	0.02	2600	2200	270	1700	NOT SATISFACTORY
12	2553	Ganga at Kewala ghat, Fatuha Dist.- Patna	25.514936	85.302147	Clear	5.10.20/1 1 A.M.	27/24	7.85	345	5.6	2.2	24	120	0.26	0.32	0.12	252	220	120	17.2	3.4	126	32	11.2	26	134	16.67	N.D.	160000	160000	140	3100	NOT SATISFACTORY
			25.509608	85.318052	Clear	19.10.20/ 5.16 P.M.	29/29	7.65	375	6.5	2.1	20	48.5	0.98	0.92	0.08	224	244	56	41	3.8	162	29.6	21.4	26	164	27.40	0.36	160000	92000	2100	2100	NOT SATISFACTORY
13	4297	Ganga at Kachchi Dargah-Bidupur Road Bridge, Dist-Patna	25.565999	85.269521	Rainy	5.10.20/1 .55 P.M.	26/23	7.92	326	6.1	2.0	24	299.6	0.54	0.01	0.06	412	268	280	16.4	3.3	120	26.4	13.1	28	118	18.79	0.33	92000	54000	93	14000	NOT SATISFACTORY
			25.565835	85.268837	Clear	19.10.20/ 3.39 P.M.	32/30	7.97	328	7.7	1.8	16	109.2	0.14	0.15	0.08	262	210	132	28.5	4.6	142	20	22.3	18	124	30.20	N.D.	92000	35000	490	11000	NOT SATISFACTORY
14	4301	Ganga at Bakhtiyarpur-Tajpur Road Bridge near Athamalgola, Dist-Patna	25.482624	85.628273	Clear	7.10.20/1 0.50 A.M.	31/29	7.95	297	7.0	1.5	8	99.4	0.23	0.32	0.09	202	178	92	13.6	2.9	124	22.4	16.5	28	122	31.21	0.38	35000	35000	110	1700	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
15	1817	Ganga at U/S Mokama, Mahadeo Asthan Dist.- Patna.	25.37829	85.999878	Clear	7.10.20/2 .40 P.M.	31/29	7.98	288	6.9	1.5	8.0	144	0.40	N.D.	0.16	296	114	270	12	2.5	116	26.4	12.1	27	128	31.99	0.11	54000	54000	490	4900	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
16	1815	Ganga at D/S Mokama near Rajendra Bridge, Simaria Ghat Patna	25.379082	86.002441	Clear	7.10.20/4 .40 P.M.	31/29	8.04	262	6.8	1.7	8	249	0.26	N.D.	0.16	456	144	438	7.5	3.1	120	20	17	21	118	32.77	N.D.	14000	11000	490	1700	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
17	3115	Ganga at Barh Dist.- Patna	25.49436	85.71347	Clear	7.10.20/4 .40 P.M.	31/29	7.98	295	6.2	1.7	12	187.4	0.24	0.20	0.15	398	214	292	12.6	2.0	116	26.4	12.1	23	126	32.77	N.D.	160000	92000	2200	11000	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										

18	10130	Ganga U/S of NTPC Water intake Point, Barh Dist.- Patna	25.508142	85.741379	Clear	7.10.20/1 2.44 P.M.	32/29	8.10	299	7.5	1.4	8	386	0.33	0.17	0.17	584	166	600	13.6	2.5	122	28	12.6	26	128	51.00	N.D.	35000	35000	490	1700	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
19	10131	Ganga D/S of NTPC Water intake Point, Barh Dist.- Patna	-	-	-	7.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
20	3123	Ganga at Barahiya, Nepal Tola, Maranchi Dist. - Lakhisarai	25.400723	85.923439	Cloudy	7.10.20/4 .15 P.M.	31/29	8.12	283	6.9	2.0	20	126	0.36	0.01	0.17	224	132	160	11.4	2.8	112	23.2	131	26	122	34.79	0.04	160000	92000	20	400	NOT SATISFACTORY
			-	-	-	22.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
21	3116	Ganga at U/S Munger near Kasth haranighat. Dist.- Munger	25.385328	86.460442	Clear	12.10.20/ 1.50 P.M.	31/27	7.50	258	6.2	2.0	20	161.2	0.17	N.D.	0.04	344	166	272	73	3.3	124	24.8	15.1	18	110	31.88	N.D.	7900	7900	0	4900	NOT SATISFACTORY
			25.385328	86.460442	Clear	29.10.20/ 1.30 P.M.	32/29	8.13	325	7.2	1.9	16	28.1	0.36	0.01	0.04	228	176	122	13	4.5	144	31.2	16.0	20	122	6.04	N.D.	160000	160000	45	28000	NOT SATISFACTORY
22	1818	Ganga at D/S Munger near Crematorium Ghat Dist. - Munger	25.41371	86.414459	Clear	12.10.20/ 2.10 P.M.	31/27	7.42	261	6.0	2.5	24	190.4	0.18	N.D.	0.05	364	120	350	62	3.1	118	19.2	17.0	21	112	33.89	0.39	160000	160000	20	22000	NOT SATISFACTORY
			25.41371	86.414459	Clear	29.10.20/ 12.30 P.M.	32/29	7.89	331	7.6	1.7	12	17.5	0.29	N.D.	0.04	234	166	134	13.8	4.9	144	36	13.1	20	136	6.82	0.49	11000	7900	18	3300	NOT SATISFACTORY
23	3117	Ganga at U/S Sultanganj, Aigaibi Nath Dist.- Bhagalpur	25.253178	86.737068	Clear	12.10.20/ 5.30 P.M.	31/26	7.84	268	6.8	1.5	12	227.4	0.23	0.15	0.03	426	134	420	53	3.6	126	24	16	17	118	27.07	0.03	28000	28000	0	765	NOT SATISFACTORY
			25.253178	86.737068	Clear	29.10.20/ 3.30 P.M.	33/30	8.11	329	7.5	1.4	12	17.8	0.31	0.03	0.15	236	164	128	14	4.8	146	33.6	15.1	20	98	8.95	0.12	28000	17000	18	3300	NOT SATISFACTORY
24	2554	Ganga at D/S Sultanganj at Cremation ghat Dist.- Bhagalpur	25.255	86.739	Clear	12.10.20/ 5.05 P.M.	33/27	7.79	266	6.6	1.8	12	188	0.33	0.20	0.05	392	216	300	46	3.5	120	26.4	13.1	25	112	32.66	0.30	92000	92000	68	764	NOT SATISFACTORY
			25.255	86.739	Clear	29.10.20/ 2.45 P.M.	33/30	8.14	326	6.9	1.9	8	36.7	0.28	N.D.	0.23	252	188	128	13.2	4.6	142	36.8	12.1	17	108	7.49	N.D.	92000	54000	110	22000	NOT SATISFACTORY
25	3118	Ganga at D/S Bhagalpur near Bararighat. Dist.- Bhagalpur	25.269286	87.027399	Clear	13.10.20/ 11.15 A.M.	29/26	8.08	261	5.8	2.1	20	86.4	0.06	0.10	0.04	212	130	150	56	7.5	116	25.6	12.6	21	132	25.39	0.13	160000	160000	1700	770	NOT SATISFACTORY
			25.269286	87.027399	Clear	30.10.20/ 9.30 A.M.	29/26	7.92	401	7.2	1.4	12	29.8	0.53	N.D.	0.9	198	208	42	18.4	5.2	150	33.6	16.5	24	120	3.13	N.D.	160000	160000	1300	35000	NOT SATISFACTORY
26	1819	U/S Ganga at Bhagalpur kuppa ghat Dist.- Bhagalpur	25.306956	87.017872	Clear	13.10.20/ 12 P.M.	29/26	8.12	260	7.1	1.8	16	217.4	0.08	0.08	0.06	452	272	310	72	3.7	118	16.8	18.5	18	112	28.52	0.35	4900	4900	20	3300	NOT SATISFACTORY
			25.306956	87.017872	Clear	30.10.20/ 10.45 A.M.	29/26	7.69	358	6.3	1.5	8	42.7	0.33	0.01	0.11	182	176	68	19	5.3	150	35.2	15.1	27	78	1.90	N.D.	7900	4900	20	3300	NOT SATISFACTORY

27	10138	Ganga River at Champa Nagar, Bhagalpur. Dist.-Bhagalpur	25.241	86.922	Clear	13.10.20/ 1.15 P.M.	29/25	7.72	274	5.5	1.7	12	91	0.09	0.05	0.01	198	26	236	73	3.1	122	28	12.6	23	126	9.40	0.51	28000	28000	490	22000	NOT SATISFACTORY
			25.241	86.922	Clear	29.10.20/ 4.45 P.M.	31/28	8.01	316	7.0	1.2	12	27.2	0.34	0.01	0.07	212	132	136	26	4.1	118	24.8	13.6	19	82	1.79	0.28	28000	22000	330	22000	NOT SATISFACTORY
28	4398	Ganga at Water intake point, Bhagalpur	25.268959	87.013406	Clear	13.10.20/ 10 A.M.	30/26	7.71	284	6.6	1.9	16	54.7	0.09	0.06	0.04	252	144	190	62	6.7	128	17.6	20.4	23	118	22.48	0.39	160000	160000	1700	769	NOT SATISFACTORY
			25.268959	87.013406	Clear	30.10.20/ 8.15 A.M.	29/27	7.83	397	7.1	1.4	8	15.9	0.47	0.01	0.14	224	208	76	37.5	4.7	146	37.6	12.6	29	116	3.02	0.11	160000	35000	1100	35000	NOT SATISFACTORY
29	1816	Ganga at Kahalgaon near Jahajghat. Dist.-Bhagalpur	-	-	-	13.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			-	-	-	30.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
30	10143	Ganga D/S at Kahalgaon near Cremation Ghat.	-	-	-	13.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			-	-	-	30.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
31	10114	Ganga River near maa Ambika Sthan, Aami, Dist-Saran	25.7403663	84.9629872	Clear	6.10.20/4 .30 P.M.	31/26	7.96	210	8.0	1.6	12	373	0.16	0.86	0.18	784	280	702	5.9	2.2	108	16.8	16	28	124	41.94	0.81	17000	17000	3500	17000	NOT SATISFACTORY
			25.7403663	84.9629872	Clear	21.10.20/ 4.30 P.M.	31/26	8.18	340	8.0	1.7	12	123.4	0.20	0.10	N.D.	288	164	208	13	5	150	16.0	26.7	23	136	29.98	N.D.	22000	17000	1700	13000	NOT SATISFACTORY
32		Ganga River at water intake point Mauzampur Block, Barhara, Dist-Bhojpur	25.6896047	84.5889256	Clear	6.10.20/1 2.35 P.M.	33/28	5.26	295	7.4	2.0	20	66.5	0.19	0.81	0.08	222	198	90	19.4	2.5	120	17.6	18.5	35	126	27.85	N.D.	3300	2300	20	2300	NOT SATISFACTORY
			25.6896047	84.5889256	Clear	21.10.20/ 1.35 P.M.	32/28	8.45	390	8.7	1.7	16	31.5	0.12	0.09	0.11	204	188	72	33	4.2	138	32.0	14.1	41	130	23.71	0.43	2200	1300	20	1300	SATISFACTORY
33	10162	Ganga at Ara - Chhapra Near Road Bridge , Koelwar-Babura Road, Bhojpur	25.7199398	84.8132327	Clear	6.10.20/3 .30 P.M.	32/28	8.23	295	7.9	1.6	12	31.2	0.21	0.61	0.08	214	214	66	18.6	3.1	116	13.6	19.9	43	128	27.85	N.D.	35000	13000	0	17000	NOT SATISFACTORY
			25.7199398	84.8132327	Clear	21.10.20/ 3.30 P.M.	32/28	8.48	392	9.4	1.2	8	33.6	0.17	0.10	0.10	210	220	58	27	4.6	150	32	17.0	32	140	25.39	N.D.	22000	13000	18	13000	NOT SATISFACTORY
34	2564	Ganga at the Confluence of Sone River at Doriganj, Chapra. Dist. - Saran	25.825129	84.583003	Clear	6.10.20/3 .50 P.M.	32/28	7.97	203	7.6	1.4	8	161.6	0.17	0.74	0.16	256	188	148	6.6	2.5	110	10.4	20.4	32	108	25.05	N.D.	22000	22000	78	7000	NOT SATISFACTORY
			25.825129	84.583003	Clear	21.10.20/ 3.50 P.M.	32/28	8.00	257	7.0	1.7	16	93.8	0.14	0.72	0.00	388	296	242	14.4	4.5	128	24	16.5	38	124	12.64	0.02	13000	17000	110	7000	NOT SATISFACTORY
35	4404	Gangi River at D/S, Arah	25.6683859	84.7209134	Clear	6.10.20/2 .10 P.M.	33/27	7.50	231	5.6	2.1	20	41.2	0.18	1.73	0.13	212	198	80	12.6	2.3	112	20	15.1	32	120	14.09	N.D.	160000	54000	110	92000	NOT SATISFACTORY
			25.6683859	84.7209134	Clear	21.10.20/ 11.15 P.M.	31/26	7.74	364	6.1	2.2	20	90.4	0.29	0.21	0.01	366	302	200	27.5	3.8	150	28.8	18.9	28	150	20.36	0.08	92000	28000	140	35000	NOT SATISFACTORY

36	1076	Ghaghara at Chapra near Ribilganj.near Manjhi Dist.- Saran	25.8255	84.582598	Clear	14.10.20/ 1 P.M.	33/30	7.95	253	7.7	1.6	16	423.5	0.37	0.23	0.08	702	132	766	65	4.2	130	33.6	11.2	10	132	30.76	N.D.	160000	13000	2300	180	NOT SATISFACTORY
37	1075	Sone at Koelwar near Mandir. Dist.- Bhojpur	-	-	-	05.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			25.571372	84.795974	Clear	20.10.20/ 10.30 A.M.	31/27	7.79	256	8.8	1.3	12	29.5	0.05	N.D.	0.04	28	156	54	16	5	104	27.2	8.7	27	94	13.76	0.10	160000	92000	170	22000	NOT SATISFACTORY
38	3127	Sone River at Bahiyara.Dist.- Bhojpur	25.531239	84.762749	Clear	5.10.20/1 0.20 A.M.	32/27	8.55	220	7.8	1.5	8	11.4	0.14	0.86	0.04	156	166	38	11	1.8	102	21.6	11.7	19	106	13.98	0.66	160000	92000	18	160000	NOT SATISFACTORY
			25.53114	84.762858	Clear	20.10.20/ 11.20 A.M.	32/27	8.33	242	9.2	1.2	8	26.7	0.06	N.D.	0.15	152	170	40	15.8	3.2	110	29.6	8.7	29	102	16.11	0.00	92000	35000	18	54000	NOT SATISFACTORY
39	3128	Sone at Nasiriganj Dam. Dist.- Rohtas	-	-	-	15.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
40	2556	Sone at Indrapuri Dam, Dehri-on-Sone. Dist.- Rohtas	-	-	-	14.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
41	3121	Sone River at Banzari near Sun Temple. Dist.- Rohtas	-	-	-	14.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
42	4298	Sone River at Dehri-on-Sone Bridge, Dist.- Rohtas.	-	-	-	15.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
43	4634	Sone River at Arwal	25.25023	84.633150	Clear	9.10.20/ 10.15 AM	33/31	8.04	164	6.7	1.7	12	245	0.13	0.26	0.09	268	86	262	10.4	2	70	18.4	5.8	13	84	11.86	N.D.	11000	2300	110	4900	NOT SATISFACTORY
44	4407	Sone River Near Water Intake Point, BRBCL, Navinagar, Aurangabad	-	-	-	15.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
45	1078	Gandak River at Sonepur near Harihar nath Temple. Dist.- Saran	25.6827635	85.1909535	Clear	9.10.20/ 10 AM	32/27	7.94	231	7.3	2.3	24	275.5	0.15	0.11	0.04	678	194	670	4.7	4.1	144	19.2	23.3	22	116	12.64	N.D.	4000	4000	2200	400	NOT SATISFACTORY
46	10126	Konhara Ghat at Hajipur, D/S Gandak River. Dist. - Vaishali.	25.6802611	85.1959595	Clear	9.10.20/ 1.50 PM	33/27	7.93	225	7.2	2.1	20	223.5	0.18	0.39	0.04	436	192	368	3.9	0.2	134	13.6	24.3	23	116	14.76	0.07	22000	17000	20	4000	NOT SATISFACTORY
47	10163	Road Bridge on Gandak River at Hajipur U/S Gandak River. Dist. - Vaishali.	25.6986491	85.1965341	Clear	9.10.20/ 10.30 AM	33/27	7.95	235	7.5	2.1	20	0	0.12	0.45	0.03	204	136	138	4.9	3.8	132	22.4	18.5	21	106	13.65	N.D.	92000	54000	1100	1700	NOT SATISFACTORY
48	2568	Gandak River at Rewaghat, near Road Bridge, Dist.- Muzaffarpur	25.9863117	85.0457048	Clear	14.10.20/ 9.30 AM	32/29	7.84	239	7.8	1.7	12	327.5	0.41	0.32	0.03	674	192	660	504	3.8	120	32	9.7	10	82	29.86	N.D.	17000	7900	20	180	NOT SATISFACTORY
49	3125	Gandak at Dumaria ghat, Gopalganj-Pipra Kothi Road Bridge. Dist.- Gopalganj	26.360644	84.747202	Clear	15.10.20/ 2 PM	32/90	7.69	233	7.0	2.0	20	280.5	0.33	0.32	0.05	564	180	534	43	4.7	114	11.2	20.9	12	112	32.88	N.D.	160000	13000	40	1700	NOT SATISFACTORY

50	4300	Budhi Gandak at Lalbagia, Motihari-Dhaka Road, Dist- East Champaran.	25.6591198	85.0137409	Clear	27.10.20/ 1.42 PM	31/28	7.84	403	7.3	1.5	12	46.4	0.25	N.D.	0.09	252	262	86	15	4.5	170	32.8	21.4	22	176	20.47	0.30	35000	22000	20	N.A.	NOT SATISFACTORY
51	4403	Budhi Gandak at Barachakia, East Champaran	26.4158373	85.0659857	Clear	27.10.20/ 11.45 AM	29/26	7.98	613	7.4	1.9	16	19.3	0.24	0.06	0.06	240	274	42	15.2	5.1	186	33.6	24.8	22	182	17.45	0.37	28000	11000	18	N.A.	NOT SATISFACTORY
52	2562	Burhi Gandak at Akharaghat near Road Bridge, Dist. - Muzaffarpur.	26.1375271	85.3895952	Clear	9.10.20/2 .35 PM	32/26	7.81	243	6.7	2.1	24	49.5	0.13	0.70	0.04	202	166	104	8.1	4.3	128	28.8	13.6	30	124	8.95	0.12	92000	35000	1300	0	NOT SATISFACTORY
53	3124	U/S Burhi Gandak at NH-Road Bridge near Zero mile , Dist.- Muzaffarpur.	26.1500482	85.3733819	Clear	9.10.20/3 PM	33/28	7.90	234	6.4	1.4	8	50.7	0.16	0.53	0.02	174	124	102	6.5	3.1	138	32	14.1	23	118	9.73	0.27	7900	7900	400	400	NOT SATISFACTORY
54	2570	Burhi Gandak at Samastipur NH Road Bridge near Magardahighat Dist.- Samastipur	25.033110	85.81485	Clear	13.10.20/ 3.30 PM	30/27	7.62	286	5.9	2.3	24	95.7	0.45	0.18	0.05	314	226	194	35.5	4.9	120	11.2	23.3	14	138	17.56	0.58	14000	4900	40	3300	NOT SATISFACTORY
55	4295	Budhi Gandak at Khagaria Road Bridge, Dist- Khagaria.	25.501449	86.4820703	Clear	21.10.20/ 12.44 PM	29/25	7.85	309	5.5	2.4	24	188	0.03	0.00	0.03	382	216	262	13	5.5	128	15.2	21.9	23	168	6.60	N.D.	160000	92000	68	17000	NOT SATISFACTORY
56	2555	Punpun River at Patna-Fatuha Road Bridge, Fatuha Dist.- Patna	25.515085	85.296105	Clear	5.10.20/1 1.25 AM	28/25	7.76	353	5.1	2.5	32	45.2	0.25	0.50	0.15	204	200	58	18.2	2.4	126	33.6	10.2	26	146	7.05	0.76	160000	160000	140	1000	NOT SATISFACTORY
			25.515083	85.29608	Clear	19.10.20/ 4.43 P.M.	31/30	7.55	408	7.2	2.3	32	62.5	1.53	1.09	0.07	272	262	94	48.5	3.9	166	31.2	21.4	27	172	32.55	0.47	160000	92000	3500	3900	NOT SATISFACTORY
57	3119	Punpun River at Punpun near Rail Bridge Dist.- Patna	25.497162	85.105372	Clear	10.10.20/ 6.15 PM	32/30	7.95	326	6.8	2.5	28	66.6	0.14	0.11	0.03	286	262	106	17.8	1.7	114	20	15.5	17	162	11.86	0.28	17000	1400	40	400	NOT SATISFACTORY
58	3120	Punpun River at Kinzer near Road Bridge Dist.- Jehanabad.	25.219063	84.826027	Clear	9.10.20/1 1.30 AM	33/32	7.91	322	7.0	2.1	20	66	0.36	0.11	0.06	246	212	118	18.2	1.1	110	20.8	14.1	18	166	10.85	0.35	54000	22000	18	17000	NOT SATISFACTORY
59	4406	Punpun River at Obra Aurngabad	-	-	-	15.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
60	2565	Koshi River at Kurshela Bridge, Katihar Dist.- Katihar	25.422644	87.2364835	Clear	21.10.20/ 10.30 AM	29/25	7.82	234	6.9	1.8	16	83.5	0.23	0.21	N.D.	198	178	92	11.2	5	128	44.8	3.9	23	118	23.26	N.D.	7900	4900	1700	1400	NOT SATISFACTORY
61	2566	Koshi River at Gumatipur, Madhepura Dist.- Madhepura	25.9	86.784	Rainy	19.10.20/ 5.15 PM	31/26	8.20	247	7.0	1.7	12	54.3	0.21	N.D.	0.04	210	188	70	12	4.9	120	30.4	10.7	23	126	12.97	0.09	160000	92000	5400	92000	NOT SATISFACTORY
62	3137	Koshi River at Beerpur Dist.- Supaul	26.5074047	87.0253561	Rainy	20.10.20/ 9 AM	29/25	7.61	260	7.0	1.6	8	9.9	0.03	0.00	2.04	128	162	6	11	4.8	138	51.3	2.4	21	140	10.07	0.08	160000	92000	220	160000	NOT SATISFACTORY
63	2569	Kamala River at Gausaghat, Dist.- Darbhanga.	26.173086	85.948494	Clear	13.10.20/ 11.57 AM	31/29	7.60	183	6.2	1.5	20	65.1	0.24	0.41	0.05	256	224	110	38	3.5	90	19.2	10.2	19	40	4.70	0.14	13000	7000	1300	13000	NOT SATISFACTORY
64	4299	Kamla River at Jeewachghat Dist.- Darbhanga.	26.192051	85.993179	Clear	13.10.20/ 10.28 AM	31/29	7.60	233	6.0	1.9	16	73.6	0.36	0.34	0.02	294	248	136	48.5	3.6	112	24.8	12.1	22	104	3.80	0.44	7000	4900	490	1700	1700
65	2567	Kamala River at Benipatti, Madhubani Dist.- Madhubani	26.44803	85.926613	Clear	12.10.20/ 4.27 PM	30/28	7.66	320	6.7	1.4	4	50.4	0.15	0.04	0.05	248	208	118	44	3.5	174	26.4	26.2	20	170	11.19	0.35	54000	35000	110	17000	NOT SATISFACTORY

66	3133	Kamala River at Kamala ghat, Jaynagar Dist.-Madhubani	26.597197	86.144737	Clear	12.10.20/ 5.30 PM	30/28	7.84	271	7.5	1.4	4	67.3	0.00	0.08	0.03	254	176	164	29.5	2.8	144	51.3	3.9	13	140	15.88	0.42	13000	13000	0	2200	NOT SATISFACTORY
67	3132	Bagmati River at Muzaffarpur, Sitamarhi Road Bridge near Janar Bedor Dist.- Sitamarhi.	26.3430978	85.4830041	Clear	16.10.20/ 10.46 AM	31/29	7.74	301	6.8	2.0	20	113.2	0.42	N.D.	0.08	386	214	292	48	3.9	160	37.6	16.0	25	164.2	5.93	N.D.	35000	4000	78	1700	NOT SATISFACTORY
68	3135	Bagmati River at Darbhanga-Samastipur Road Bridge, near Hanuman Nagar. Dist.-Darbhanga.	26.026222	85.813263	Clear	13.10.20/ 2.20 PM	32/29	7.82	279	6.8	1.8	16	81.4	0.43	0.16	0.03	284	224	138	33.5	3.9	120	12	21.9	13	132	15.77	0.30	3300	3300	40	3300	NOT SATISFACTORY
69		Bagmati River (2 nd Stream) U/S Darbhanga Dist.-Darbhanga	26.186567	85.868141	Clear	12.10.20/ 12.20 PM	32/29	7.96	181	6.1	2.4	28	48.3	0.19	0.02	0.04	132	116	64	39.5	3.9	86	21.6	7.8	23	94	2.46	N.D.	11000	4900	20	7900	NOT SATISFACTORY
70		Bagmati River (2 nd Stream) D/S Darbhanga Dist.-Darbhanga	26.118809	85.900279	Clear	13.10.20/ 1.37 PM	32/29	7.70	199	5.9	1.5	24	33	0.23	0.11	0.04	312	376	50	44.5	3.3	100	21.6	11.2	15	88	4.81	0.53	92000	92000	230	92000	NOT SATISFACTORY
71	1820	Sikrahana River at Chanpatia Road Bridge, West Champaran	26.9604748	84.5349009	Clear	28.10.20/ 12.50 PM	33/31	8.09	399	8.0	1.2	12	5.3	0.03	N.D.	0.22	202	226	30	12.4	5.4	206	56.9	15.5	22	182	24.27	0.24	160000	35000	45	N.A.	NOT SATISFACTORY
72	2575	Sikrahana River at Lalpara near Sugaali-Raxaul Road Bridge, East Champaran	26.78384	84.744781	Clear	28.10.20/ 8.30 AM	28/25	7.80	358	7.6	1.7	12	21.1	0.15	0.05	0.10	198	220	38	13	5.1	164	23.2	25.7	19	166	21.48	N.D.	160000	35000	110	N.A.	NOT SATISFACTORY
73	3134	Sikrahna River at Lauwria- Hari nagar Road Bridge Dist.- west Champaran	27.0083059	84.4026398	Clear	28.10.20/ 11.40 AM	32/30	8.12	351	8.1	1.8	16	36.4	0.10	0.00	0.11	222	230	66	11	4.2	140	14.4	25.3	15	176	19.01	0.46	28000	13000	45	N.A.	NOT SATISFACTORY
74	4291	Sikrahna River at Lauwria- Narkatiaganj Road Bridge West Champaran.	27.0054612	84.4177668	Clear	28.10.20/ 11.40 AM	34/31	8.16	360	7.8	1.7	12	22	0.27	0.00	0.10	208	214	58	12	4.4	158	19.2	26.7	14	174	27.18	0.22	160000	14000	45	N.A.	NOT SATISFACTORY
75	1821	Daha River at Rajendra Road Bridge, Siwan. Dist.- Siwan	26.225918	84.353987	Clear	14.10.20/ 3 PM	34/31	7.60	297	5.5	2.0	20	36.4	0.22	0.66	0.06	254	244	88	134	4.3	138	36.8	11.2	16	146	15.44	0.44	7000	4900	2300	180	NOT SATISFACTORY
76	4397	Daha River D/S Rajendra Road Bridge, Siwan	26.209663	84.3389	Clear	14.10.20/ 3.30 PM	33/31	7.64	296	5.2	2.0	24	52	0.23	0.52	0.07	238	198	78	65	3.9	142	36.8	12.1	15	146	12.30	0.40	160000	160000	18	200	NOT SATISFACTORY
77	2561	Daha River at Itwa Bridge Meerganj-Gopalganj Road, Gopalganj	26.388303	84.361213	Clear	14.10.20/ 5.45 PM	32/30	7.67	292	6.4	1.7	12	57.8	0.34	0.54	0.05	224	190	104	132	4.1	144	21.6	21.9	14	148	17.22	0.40	14000	7900	130	680	NOT SATISFACTORY
78	3129	Daha River at Badar jimi Bazar, Meerganj Dist.- Siwan	26.365429	84.361545	Clear	14.10.20/ 5 PM	32/30	7.62	296	5.5	2.4	32	53.1	0.28	0.61	0.05	212	200	84	51	3.9	150	30.4	18	16	148	17.34	0.58	160000	4900	700	1400	NOT SATISFACTORY
79	2560	Daha River at D/S Sasamusa after Sugar Mill near Road Bridge. Dist.- Gopalganj.	26.519766	84.357056	Clear	15.10.20/ 11.30 AM	33/31	7.82	363	5.8	2.0	16	46.8	0.12	0.49	0.05	248	240	80	41	8.3	170	17.6	30.6	15	188	5.93	0.22	160000	24000	130	1700	NOT SATISFACTORY
80	4292	Daha River at U/S Sasamusa, before Sugar Mill, Dist-Gopalganj	26.530354	84.355915	Cloudy	15.10.20/ 11.30 AM	34/31	7.93	357	6.0	2.0	20	43.2	0.15	0.63	0.06	234	240	68	51	7.4	176	15.2	33.5	15	194	3.13	0.27	160000	24000	170	200	NOT SATISFACTORY

81	3126	Harbaura River U/S at Nakatiaganj befor Sugar Mill, West Champaran	27.1158215	84.4599174	Clear	28.10.20/ 2.20 PM	31/28	8.0	473	7.4	1.2	12	18.7	0.28	0.34	0.08	246	270	48	14.4	6.1	142	29.6	16.5	17	222	22.15	0.04	35000	24000	330	N.A.	NOT SATISFACTORY
82	2558	Harbaura River D/S at Nakatiaganj after Sugar Mill, West Champaran	27.1056238	84.4547971	Clear	28.10.20/ 2.40 PM	31/29	8.10	489	7.2	1.6	16	20.8	0.43	0.42	0.47	242	254	54	17.5	8.9	172	38.4	18.5	26	222	27.52	0.05	160000	28000	130	N.A.	NOT SATISFACTORY
83	3130	Ramrekha River U/S at Harinagar(before Sugar Mill) West Champaran.	27.1610154	84.331388	Clear	28.10.20/ 3.30 PM	29/26	7.33	391	5.1	2.4	24	12.7	0.33	0.24	0.07	174	218	16	19	6.8	160	38.4	15.5	29	138	25.61	0.51	160000	28000	220	N.A.	NOT SATISFACTORY
84	2559	Ramrekha River D/S at Harinagar (after Sugar Mill) West Champaran	27.1516637	84.330877	Clear	28.10.20/ 4 PM	29/26	7.32	418	4.8	2.7	28	18.3	0.21	1.13	0.06	212	246	30	30	7.9	160	28	21.9	34	166	32.88	1.61	160000	35000	270	N.A.	NOT SATISFACTORY
85	3131	U/S Manusmar River at Bakhari, Riga Dist.- Sitamarhi	26.6384909	85.4190338	Clear	16.10.20/ 12.50 PM	32/29	7.90	411	6.5	1.8	12	49.4	0.26	N.D.	0.10	288	288	92	63	4.7	134	32.8	12.6	32	218	3.47	0.20	160000	22000	270	2700	NOT SATISFACTORY
86	2563	D/S Manusmar River at Uphraulia, Riga. Dist.- Sitamarhi	26.6286667	58.4117603	Clear	16.10.20/ 1.40 PM	32/29	7.99	411	6.5	2.5	32	56	0.24	0.03	0.13	284	270	102	60	4.9	144	40.8	10.2	27	220	4.25	0.05	160000	160000	490	2700	NOT SATISFACTORY
87	4402	Manumas Rivar at Parshurampur, Riga-Belsund Road, Dist- Sitamarhi	26.5336982	85.3865505	Clear	16.10.20/ 11.24 AM	31/29	7.76	417	6.5	2.5	32	56	0.24	0.03	0.13	284	270	102	60	4.9	144	40.8	10.2	27	220	4.25	0.05	160000	160000	490	2700	NOT SATISFACTORY
88	4400	Lakhndei River U/S, Sitamarhi, Dist- Sitamarhi	-	-	-	16.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
89	4401	Lakhndei River D/S, Sitamarhi, Dist- Sitamarhi	25.56723	85.511854	Clear	16.10.20/ 4.10 PM	32/28	7.60	496	3.9	4.0	44	34.9	0.25	2.63	0.15	264	304	44	95	5.6	144	33.6	14.6	49	230	8.84	0.17	160000	4000	400	92000	NOT SATISFACTORY
90	4293	U/S Kohra River at Rajghat, Manjholia Dist- West Champaran.	26.7837277	84.6556892	Clear	29.10.20/ 12.45 PM	32/29	7.65	414	5.3	2.1	20	81.9	0.15	0.23	0.12	288	260	98	44	5.8	134	14.4	23.8	27	202	21.81	0.26	28000	17000	270	N.A.	NOT SATISFACTORY
91	4294	D/S Kohra River at Rajghat, Manjholia Dist- West Champaran.	26.7878502	84.6584793	Clear	29.10.20/ 1.05 PM	32/29	7.67	399	4.8	3.1	24	56.1	0.15	0.38	0.10	262	238	68	16.4	5.6	152	17.6	26.2	23	186	25.73	0.00	28000	7900	110	N.A.	NOT SATISFACTORY
92	1822	Sirsia River near Raxaul- Beerganj Check Post, Road Bridge, Raxaul Dist.- East Champaran	26.988597	84.855325	Clear	27.10.20/ 4.20 PM	29/26	7.25	447	NIL	4.0	36	8.6	0.62	0.96	0.19	242	229	89	34	6.9	164	49.7	9.7	50	150	21.92	0.35	35000	14000	1300	N.A.	NOT SATISFACTORY
93	3136	D/S Sirsia River at Koriatola, near Temple, Raxaul Dist.- East Champaran	26.974981	84.851894	Clear	27.10.20/ 4.40 PM	29/28	7.32	451	NIL	5.0	32	13.8	0.10	3.07	0.19	218	196	108	27	6.5	164	49.7	9.7	54	152	23.26	0.56	160000	35000	170	N.A.	NOT SATISFACTORY
94	1823	Dhos River at (Sahar ghat) Dist. -Madhubani	26.543434	85.855659	Clear	12.10.20/ 1.45 PM	32/29	7.79	233	6.0	1.4	12	123.6	0.29	0.11	0.06	294	162	220	38	2.8	112	28	10.2	21	116	12.19	N.D.	17000	1100	110	4900	NOT SATISFACTORY
95	4405	Dhos River at Madhuvapur (Sahar ghat) Dist. -Madhubani	26.606394	85.853432	Clear	12.10.20/ 2.34 PM	33/29	7.69	228	6.7	1.4	4	55.9	0.27	0.57	0.04	194	140	126	47	3.2	116	24	13.6	23	106	6.49	0.58	14000	1100	78	3300	NOT SATISFACTORY

96	2572	Mahananda River at Thakurganj-Kishanganj Road Bridge Dist.-Kishanganj.	25.8517935	87.80042	Clear	20.10.20/ 10.05 AM	29/25	7.00	151	8.3	1.7	16	122.2	0.15	N.D.	N.D.	226	178	148	13	4.5	76	20	6.3	21	70	16.11	N.D.	160000	92000	5400	92000	NOT SATISFACTORY
97	1824	Parmar River at Jogbani Dist.- Araria	26.3735735	87.2370404	Cloudy	20.10.20/ 10.05 AM	30/25	7.70	269	8.0	1.5	4	65.7	0.07	N.D.	0.00	212	190	74	13.6	4.1	140	31.2	15.1	21	138	12.19	0.31	160000	160000	110	92000	NOT SATISFACTORY
98	4399	Harha River at Bagha-Lauriya Bridge, Dist-West Champaran	27.096806	84.122168	Clear	28.10.20/ 5.40 PM	29/26	7.82	305	7.0	1.8	16	8.1	0.05	N.D.	0.02	148	190	14	11	4.1	134	17.6	21.9	14	138	26.06	0.58	92000	17000	170	N.A.	NOT SATISFACTORY
99	2557	Kawar Lake at Manghoul, Begusarai Dist.- Begusarai	-	-	-	21.10.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
100	2571	Motijheel Lake at Motihari near Gyatri Mandir, Dist-East Champarna	26.6482924	84.9195665	Clear	27.10.20/ 12.45 PM	31/27	7.46	796	4.5	5.0	44	30.6	0.18	8.40	0.88	440	518	64	60	7.8	284	62.5	31.1	73	320	34.23	0.84	35000	14000	93	N.A.	NOT SATISFACTORY
101	2573	Dighi Talab at Gaya near Kachhari Dist.- Gaya	24.7905439	85.0054858	Clear	10.10.20/ 8.30 AM	33/30	7.64	485	2.9	4.0	40	39.5	1.01	0.96	0.25	202	206	64	41	19.2	164	48.9	10.2	53.0	128	64.87	0.26	92000	92000	78	2700	NOT SATISFACTORY
102	2574	Suraj Kund Talab at Gaya near Vishnupad, Temple Dist.- Gaya	24.779014	85.008516	Clear	10.10.20/ 9.15 AM	32/31	7.71	494	6.0	5.0	60	21.7	0.19	0.61	0.07	204	356	30	47	27.5	128	26.4	15.1	62	152	48.43	0.03	11000	11000	790	1300	NOT SATISFACTORY
103	4296	Sikandarpur Lake, Dist.-Muzaffarpur.	26.1286521	85.3798571	Clear	9.10.20/2 PM	33/28	8.99	613	16.2	6.0	80	56.1	0.11	1.25	0.14	362	396	82	24	13.6	200	47.3	19.9	79	234	29.86	0.15	17000	13000	78	1700	NOT SATISFACTORY

Primary Water Quality Criteria for Various Uses

Quality Class (Use Class) Designated best use		Parameter			
		pH	Dissolved Oxygen (D.O.) mg/L Min.	Bio-Chemical Oxygen Demand (B.O.D.) mg/L Max.	Total Coliform MPN/100ml Max.
A	Drinking water source without conventional treatment but after disinfections	6.5-8.5	6	2	50
B	Outdoor bathing organized	6.5-8.5	5	3	500
C	Drinking water source with conventional (treatment followed by disinfections)	6.0-9.0	4	3	5000
D	Propagation of Wild life, fisheries	6.5-8.5	4	-	-
E	Irrigation, Industrial Cooling, Controlled Waste Disposal	6.5-8.5	-	-	-

Primary Water Quality Criteria for bathing

pH	6.5 to 8.5
Dissolved Oxygen (DO) mg/L	5 or more
Biochemical Oxygen Demand (BOD) mg/L	3 or less
Fecal Coliform (FC) MPN/100mL	500 (desirable) 2500 (Maximum Permissible)