



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 March, 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. MPN/100ml	F.C. MPN/100ml	Water Quality status w.e.f. Class -C
																													<5000	<2500	
										>4.0 mg/L	<3.0 mg/L																		MPN/ 100 ml	MPN / 100 ml	NOT SATISFACTORY
1	1074	Ganga at Chausa karimasa D/S Confluence, Buxar	25.500184	83.878102	Clear	05.3.20/ 3.10 P.M	27/23	8.33	550	9.8	1.4	8	89.20	0.58	0.11	0.12	322	322	74	44.5	7.5	100	34.4	3.4	56.0	176	42.28	0.57	28000	11000	NOT SATISFACTORY
2	2551	Ganga at Ramrekha ghat, Buxar. Dist.- Buxar	25.576275	83.971112	Clear	05.3.20/ 4.45 P.M	27/23	7.81	565	9.3	1.4	8	48.30	1.35	0.46	0.22	308	340	48	41.5	6.2	194	38.4	23.8	55.0	176	14.20	0.38	92000	35000	NOT SATISFACTORY
3	10113	Ganga River at Jail Ghat, Buxar	25.561456	83.949661	Clear	05.3.20/ 4 P.M	27/23	8.42	530	9.5	1.4	8	60.00	0.67	0.06	0.12	462	494	52	42.5	6.7	176	33.6	22.3	53.0	170	41.50	0.31	28000	4000	NOT SATISFACTORY
4	3113	Ganga at D/S Buxar near Road Bridge. Dist. - Buxar	25.585868	83.98661	Clear	05.3.20/ 5.30 P.M	26/23	8.27	554	9.2	1.7	12	26.90	0.74	0.46	0.13	296	302	66	39.0	8.8	192	35.2	25.3	50.0	172	21.92	0.40	28000	17000	NOT SATISFACTORY
5	3114	Ganga at Danapur near Pipapul. Dist. - Patna	25.653166	85.047728		04.3.20/1 1.02 A.M	27/25	8.38	291	8.3	1.6	12	40.90	0.19	0.16	0.03	202	232	30	16.0	4.7	106	40.8	1.0	30	120	18.34	0.16	11000	2600	NOT SATISFACTORY
6	1077	Ganga at U/S Patna, Kurji. Dist. - Patna	25.653472	85.093824	Clear	04.3.20/ 10.10 A.M	27/25	8.48	368	10.0	1.4	8	26.00	0.38	0.31	0.04	374	414	28	18.60	5.3	150	17.6	25.7	43	158	25.50	0.13	54000	11000	NOT SATISFACTORY
7	2552	Ganga at Gandhighat, NIT, Patna	25.622054	85.171803	Clear	04.3.20/ 5.50 P.M	26/25	8.18	500	8.2	1.9	16	26.60	0.34	0.98	0.18	172	218	18	18.40	6.90	176	32.0	23.3	42	166	18.12	0.12	54000	17000	NOT SATISFACTORY
8	10115	Ganga River at Gulabi Ghat, Patna	25.620311	85.180451	Clear	04.3.20/6 P.M	26/25	8.33	500	7.5	2.0	20	111.50	0.34	2.52	0.47	318	324	90	18.0	6.10	158	48.9	8.7	44	162	24.38	0.04	160000	160000	NOT SATISFACTORY
9	1079	Ganga at D/S Patna, Gaighat Dist. Patna.	25.613638	85.204381	Clear	04.3.20/ 4.50 P.M	28/26	7.9	500	9.0	1.6	12	33.40	0.36	0.72	0.08	186	178	42	17.6	5.2	154	32.0	18.0	41	142	15.77	0.13	35000	28000	NOT SATISFACTORY
10	3122	Ganga at Malsalami, Patna City Dist. - Patna	25.598764	85.23737	Clear	04.3.20/ 3.35 P.M	28/26	8.25	500	9.0	1.6	12	38.60	0.23	0.51	0.03	314	334	40	20	4.9	168	40.8	16	42	142	11.63	0.18	11000	11000	NOT SATISFACTORY
11	10122	Ganga Before Confluence of Pungun River at Triveni Ghat Fatuha, Patna Dist. - Patna.	25.514967	85.302399	Clear	04.3.20/ 1.36 P.M	28/26	8.28	372	7.4	2.4	24	25.40	0.22	0.72	0.13	242	238	50	18.40	5.20	142	34.4	13.6	47	160	7.49	0.08	35000	4000	NOT SATISFACTORY
12	2553	Ganga at Kewala ghat, Fatuha Dist.- Patna	25.511076	85.308548	Clear	04.3.20/ 2.03 P.M	28/26	8.02	500	6.3	2.6	28	25.10	0.26	2.38	0.06	232	258	26	18.8	5.5	160	54.5	5.8	42	170	7.83	0.10	92000	35000	NOT SATISFACTORY
13	4297	Ganga at Kachchi Dargah-Bidupur Road Bridge, Dist- Patna	25.549821	85.281401	Clear	04.3.20/ 3.08 P.M	28/26	8.3	376	9.5	1.5	8	30.90	0.25	0.64	0.05	206	224	36	19.0	5.1	160	37.6	16.0	37	156	24.05	0.12	43000	17000	NOT SATISFACTORY
14	4301	Ganga at Bakhtiyarpur-Tajpur Road Bridge near Athamalgola, Dist-Patna	25.482778	85.627962	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
15	1817	Ganga at U/S Mokama, Mahadeo Asthan Dist.- Patna.	25.400762	85.923029	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
16	1815	Ganga at D/S Mokama near Rajendra Bridge, Simaria Ghat Patna	25.378735	86.002542	Clear	18.3.20/ 4 P.M	29/23	8.5	406	7.2	1.7	16	50.0	0.22	0.52	0.02	162	162	34	19.2	5.9	160	23.2	24.8	27	154	29.86	0.21	17000	7900	NOT SATISFACTORY
17	3115	Ganga at Barh Dist.- Patna	25.49428	85.71343	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							

18	10130	Ganga U/S of NTPC Water Intake Point, Barh Dist.- Patna	25.508677	85.733290	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
19	10131	Ganga D/S of NTPC Water Intake Point, Barh Dist.- Patna	25.487987	85.821429	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
20	3123	Ganga at Barahiya, Nepal Tola, Maranchi Dist. - Lakhisarai	25.283165	86.030477	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
21	3116	Ganga at U/S Munger near Kasth haranighat. Dist.- Munger	25.382746	86.45929	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
22	1818	Ganga at D/S Munger near Crematorium Ghat Dist. - Munger	25.387724	86.461857	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
23	3117	Ganga at U/S Sultanganj, Aijaibi Nath Dist.- Bhagalpur	25.249511	86.727411	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
24	2554	Ganga at D/S Sultanganj at Cremation ghat Dist.- Bhagalpur	25.255521	86.741591	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
25	3118	Ganga at D/S Bhagalpur near Bararighat. Dist.- Bhagalpur	25.269161	87.027891	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
26	1819	U/S Ganga at Bhagalpur kuppa ghat Dist.- Bhagalpur	25.306526	87.018444	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
27	10138	Ganga River at Champa Nagar, Bhagalpur. Dist.- Bhagalpur	25.241739	86.922128	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
28	4398	Ganga at Water intake point, Bhagalpur	25.269662	87.0152573	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
29	1816	Ganga at Kahalgaon near Jahajghat. Dist.- Bhagalpur	25.265877	87.226259	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
30	10143	Ganga D/S at Kahalgaon near Cremation Ghat.	25.273317	87.235135	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
31	10114	Ganga River near maa Ambika Sthan, Aami, Dist.- Saran	25.740475	85.963373	Clear	19.3.20/ 10.20 A.M	29/23	8.4	455	8.0	1.4	12	10.7	0.16	0.45	0.13	182	192	26	17.0	9.8	130	42.4	5.8	36	192	6.49	0.11	22000	11000	NOT SATISFACTORY
32		Ganga River at water intake point Mauzampur Block, Barhara, Dist.- Bhojpur	25.690976	84.591615	Clear	06.3.20/ 11.30 A.M	25/21	8.41	538	9.5	1.4	8	13.80	0.65	0.48	0.08	314	294	62	41.0	6.0	186	36.0	23.3	50	170	37.47	BDL	92000	28000	NOT SATISFACTORY
33	10162	Ganga at Ara - Chhapra Near Road Bridge , Koelwar-Babura Road, Bhojpur	25.725789	84.813859	Clear	06.3.20/ 2.30 P.M	27/24	8.47	503	8.6	1.6	12	28.80	0.49	0.47	0.06	174	166	56	37.5	6.0	182	28.8	26.7	45	164	35.12	0.53	7900	2700	NOT SATISFACTORY
34	2564	Ganga at the Confluence of Sone River at Doriganj, Chapra. Dist. - Saran	25.728923	84.831863	Clear	19.3.20/ 11.10 A.M	28/22	8.5	332	7.4	1.7	16	15.6	0.29	0.74	0.01	168	170	24	13.60	3.40	120	45.6	1.5	25.0	184	18.79	0.23	28000	14000	NOT SATISFACTORY
35	4404	Gangi River at D/S, Arah	25.579639 4	84.6869982	Clear	06.3.20/ 12.45 P.M	26/22	7.71	654	1.0	4.0	38	15.80	1.69	0.48	0.09	322	324	48	36.5	7.4	122	35.2	8.3	42	270	17.56	0.40	17000	7900	NOT SATISFACTORY
36	1076	Ghaghara at Chapra near Ribilganj,near Manjhi Dist.- Saran	25.820617	84.590363	Clear	19.3.20/ 2 P.M	27/22	8.5	315	7.3	1.6	16	21.5	0.20	0.51	0.15	194	216	14	14.0	11.20	170	41.6	16.0	40	176	39.59	0.15	14000	2200	NOT SATISFACTORY
37	1075	Sone at Koelwar near Mandir. Dist.- Bhojpur	25.571387	84.794833	Clear	05.3.20/ 10.15 A.M	26/23	8.36	201.9	7.9	2.1	20	61.30	0.26	0.24	0.01	144	106	82	8.9	5.3	76	24.8	3.4	25	92	15.88	0.36	28000	3300	NOT SATISFACTORY
38	3127	Sone River at Bahiyara. Dist.- Bhojpur	25.531113	84.762850	Clear	05.3.20/ 11 A.M	26/23	8.39	202.6	8.0	1.9	16	76.90	0.28	0.21	0.02	154	88	86	9.1	5.7	104	23.2	11.2	23	78	16.67	0.40	17000	2700	NOT SATISFACTORY
39	3128	Sone at Nasiriganj Dam. Dist.- Rohtas	25.050151	84.341178	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
40	2556	Sone at Indrapuri Dam, Dehri-on-Sone. Dist.- Rohtas	24.839843	84.132988	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								

41	3121	Sone River at Banzari near Sun Temple. Dist.- Rohtas.	24.665298	83.997466	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
42	4298	Sone River at Dehri-on-Sone Bridge, Dist- Rohtas.	24.902603	84.192859	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
43	4634	Sone River at Arwal	25.249954	84.634570	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
44	4407	Sone River Near Water Intake Point, BRBCL, Navinagar, Aurangabad	24.776761	84.109319	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
45	1078	Gandak River at Sonepur near Harihar nath Temple. Dist.- Saran	25.682793	85.190871	Clear	09.3.20/ 10 A.M	23/21	8.05	175	9.1	1.4	8	6.30	0.06	0.61	0.01	268	278	64	7.4	7.7	184	48.1	15.5	23	114	29.08	0.21	28000	22000	NOT SATISFACTORY
46	10126	Konhara Ghat at Hajipur,D/S Gandak River. Dist.-Vaishali.	25.680627	85.196129	Clear	09.3.20/ 11.30 A.M	23/21	8.38	254	9.1	1.4	8	46.20	0.03	0.41	BDL	218	212	58	7.1	4.6	134	32.8	12.6	33	120	29.42	0.16	160000	35000	NOT SATISFACTORY
47	10163	Road Bridge on Gandak River at Hajipur U/S Gandak River. Dist.-Vaishali.	25.6995	85.1965514	Clear	09.3.20/ 11 A.M	23/21	8.5	306	9.5	1.4	8	36.0	0.03	0.41	BDL	214	210	62	7.1	4.4	142	12.8	26.7	20.0	126	28.97	0.07	22000	3900	NOT SATISFACTORY
48	2568	Gandak River at Rewaghat, near Road Bridge, Dist.-Muzaffarpur	25.985982	85.045860	Clear	20.3.20/ 5.30 P.M	29/24	8.3	314	8.3	1.7	16	42.1	0.42	2.39	0.08	248	236	52	40.0	12.0	194	68.9	5.3	102	262	34.67	0.15	13000	2700	NOT SATISFACTORY
49	3125	Gandak at Dumaria ghat, Gopalganj-Pipra Kothi Road Bridge. Dist.-Gopalganj	26.361983	84.749026	Clear	20.3.20/ 2.30 P.M	29/23	8.7	294	8.2	1.8	16	30.4	0.36	0.75	0.18	202	220	26	15.60	15.20	178	36.0	21.4	48.0	212	29.53	0.14	28000	3400	NOT SATISFACTORY
50	4300	Budhi Gandak at Lalbagia, Motihari-Dhaka Road, Dist- East Champaran.	26.660139	85.014275	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
51	4403	Budhi Gandak at Barachakia, East Champaran	26.41604	85.06577	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
52	2562	Burhi Gandak at Akharaghat near Road Bridge, Dist.-Muzaffarpur.	26.137591	85.389662	Clear	09.3.20/ 3.45 P.M	25/23	8.06	390	6.0	2.6	28	10.40	0.30	1.07	0.09	214	216	72	13.2	11.2	170	46.5	13.1	65	198	13.76	0.43	22000	13000	NOT SATISFACTORY
53	3124	U/S Burhi Gandak at NH-Road Bridge near Zero mile , Dist.- Muzaffarpur.	26.149332	85.374164	Clear	09.3.20/ 2.30 P.M	25/22	8.11	408	7.0	2.4	24	9.0	0.50	1.04	0.15	278	298	50	13.2	10.40	176	42.4	17.0	28	190	11.19	0.21	92000	17000	NOT SATISFACTORY
54	2570	Burhi Gandak at Samastipur NH Road Bridge near Magardahi ghat Dist.- Samastipur	25.866698	85.784784	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
55	4295	Budhi Gandak at Khagaria Road Bridge, Dist- Khagaria.	25.501350	86.481572	Clear	18.3.20/ 12.30 P.M	28/24	8.3	424	6.8	2.0	20	11.80	0.16	0.42	0.03	192	200	22	16.2	7.5	170	27.2	24.8	21	190	20.24	0.24	3300	1700	SATISFACTORY
56	2555	Punpun River at Patna-Fatuha Road Bridge, Fatuha Dist.- Patna	25.514772	85.296277	Clear	04.3.20/ 12.54 P.M	28/26	7.26	560	1.5	3.0	32	21.60	0.12	4.2	0.40	380	464	18	38.5	9.0	202	44.0	22.3	74	246	32.55	0.32	160000	39000	NOT SATISFACTORY
57	3119	Punpun River at Punpun near Rail Bridge Dist.- Patna	25.501911	85.102552	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
58	3120	Punpun River at Kinzer near Road Bridge Dist.- Jehanabad.	25.217484	84.826156	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
59	4406	Punpun River at Obra Aurngabad	24.898305	84.375191	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
60	2565	Koshi River at Kurshele Bridge, Katihar Dist.- Katihar	25.421097	87.230867	Clear	18.3.20/ 9.40 A.M	26/23	8.3	302	7.2	1.8	16.0	31.30	0.02	0.38	0.04	182	196	10	9.9	5.7	140	32.8	14.1	15	134	24.72	0.24	28000	11000	NOT SATISFACTORY
61	2566	Koshi River at Gumatipur, Madhepura Dist.- Madhepura	25.899839	86.784188	Clear	17.3.20/ 7.40 A.M	20/21	8.22	239.3	5.9	2.8	28	7.60	0.04	0.35	0.06	142	146	16	9.1	6.1	100	28.8	6.8	18	106	15.88	0.36	1400	930	SATISFACTORY

62	3137	Koshi River at Beerpur Dist.- Supaul	26.504370	87.026321	Clear	17.3.20/ 11.50 A.M	28/23	8.45	250.2	8.5	1.7	16	4.40	0.03	0.46	0.03	134	142	12	7.2	5.6	118	27.2	12.1	28	120	7.38	0.21	2400	920	SATISFACTORY
63	2569	Kamala River at Gausa ghat, Dist.- Darbhanga.	26.173351	85.948541	Clear	13.3.20/ 3.45 P.M	26/21	7.94	478	5.5	2.5	24	32.80	0.28	0.34	0.38	264	270	20	39.5	8.1	186	38.4	21.9	47	168	24.05	0.36	13000	7900	NOT SATISFACTORY
64	4299	Kamla River at Jeewach ghat Dist.- Darbhanga.	26.195014	85.998259	Clear	13.3.20/ 3 P.M	26/22	7.84	582	4.2	2.7	28	15.30	0.20	0.26	0.09	300	328	46	68.0	9.0	158	37.6	15.5	45	192	N.D.	0.44	14000	2600	NOT SATISFACTORY
65	2567	Kamala River at Benipatti, Madhubani Dist.- Madhubani	26.447939	85.926438	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
66	3133	Kamala River at Kamala ghat, Jaynagar Dist.- Madhubani	26.596975	86.144285	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
67	3132	Bagmati River at Muzaffarpur, Sitamarhi Road Bridge near Janar Bedor Dist.- Sitamarhi.	26.343183	85.483193	Clear	12.3.20/ 12.30 P.M	30/25	8.34	502	9.5	1.5	8	21.20	0.76	0.11	0.10	210	222	44	14.4	6.1	158	44.0	11.7	33.0	166	14.76	0.32	17000	7900	NOT SATISFACTORY
68	3135	Bagmati River at Darbhanga-Samastipur Road Bridge, near Hanuman Nagar. Dist.- Darbhanga.	26.033044	85.815229	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
69		Bagmati River (2 nd Stream) U/S Darbhanga Dist.- Darbhanga	26.178744	85.867151	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
70		Bagmati River (2 nd Stream) D/S Darbhanga Dist.- Darbhanga	26.117506	85.876287	Clear	13.3.20/ 4.30 P.M	25/20	8.07	432	6.5	2.5	24	18.30	0.50	Nil	0.10	232	254	42	18.6	4.6	232	16.8	46.1	33	156	21.70	0.54	28000	11000	NOT SATISFACTORY
71	1820	Sikrahana River at Chanpatia Road Bridge, West Champaran	26.960776	84.533937	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
72	2575	Sikrahana River at Lalparisa near Sugauli-Raxaul Road Bridge, East Champaran	26.783905	84.744078	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
73	3134	Sikrahana River at Lauwria-Hari nagar Road Bridge Dist.- west Champaran	27.008322	84.402150	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
74	4291	Sikrahana River at Lauwria-Narkatiaganj Road Bridge West Champaran.	27.005173	84.417545	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
75	1821	Daha River at Rajendra Road Bridge, Siwan. Dist.- Siwan	26.226070	84.353773	Clear	19.3.20/ 4 P.M	28/23	8.1	518	3.2	3.4	32	29.5	0.22	0.45	0.04	268	298	18	9.20	3.70	110	40.0	2.4	34	122	29.86	0.17	160000	22000	NOT SATISFACTORY
76	4397	Daha River D/S Rajendra Road Bridge, Siwan	26.209499	84.339012	Clear	16.3.20/ 4.15 P.M	28/23	8.15	607	3.6	3.3	36	24.1	0.16	0.39	0.03	298	326	20	17.80	6.90	136	42.4	7.3	41	126	22.48	0.10	28000	17000	NOT SATISFACTORY
77	2561	Daha River at Itwa Bridge Meerganj-Gopalganj Road, Gopalganj	26.388243	84.361080	Clear	19.3.20/ 5.10 P.M	27/23	8.5	417	7.2	1.7	16.0	25.4	0.14	0.36	0.03	252	284	18	8.50	3.50	132	35.2	10.7	30	114	33.67	0.08	54000	17000	NOT SATISFACTORY
78	3129	Daha River at Badar Jimi Bazar, Meerganj Dist.- Siwan	26.365415	84.362024	Clear	19.3.20/ 4.40 P.M	27/23	8.3	406	9.0	1.6	16	34.5	0.21	0.31	ND	254	266	38	10.80	7.60	168	53.7	8.3	45	154	36.24	0.17	92000	35000	NOT SATISFACTORY
79	2560	Daha River at D/S Sasamusa after Sugar Mill near Road Bridge. Dist.- Gopalganj.	26.518588	84.358043	Clear	20.3.20/ 10.25 A.M	28/23	8.25	477	5.2	3.0	28.0	16.8	1.02	0.54	0.17	246	272	22	15.00	11.20	152	44.8	9.7	68	156	36.24	0.20	17000	11000	NOT SATISFACTORY
80	4292	Daha River at U/S Sasamusa, before Sugar Mill, Dist.-Gopalganj	26.530413	84.355570	Clear	20.3.20/ 9.45 A.M	26/22	8.3	472	5.4	2.4	24.0	12.4	0.25	0.49	0.02	244	252	22	9.10	3.80	108	41.6	1.0	36.0	124	34.23	0.16	21000	7900	NOT SATISFACTORY
81	3126	Harbaura River U/S at Nakatiaganj befor Sugar Mill, West Champaran	27.116226	84.460380	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							
82	2558	Harbaura River D/S at Nakatiaganj after Sugar Mill, West Champaran	27.106092	84.45424	Clear		03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																							

83	3130	Ramrekha River U/S at Harinagar(before Sugar Mill) West Champaran.	27.16151	84.331490	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
84	2559	Ramrekha River D/S at Harinagar (after Sugar Mill) West Champaran	27.145104	84.328428	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
85	3131	U/S Manusmar River at Bakhari, Riga Dist.- Sitamarhi	26.6385559	85.418832	Clear	13.3.20/ 8.30 A.M	24/20	7.83	441	5.2	2.7	28	19.80	0.15	0.54	0.15	216	252	38	12.4	5.5	204	28.8	32.1	26	192	10.18	0.12	14000	2100	NOT SATISFACTORY
86	2563	D/S Manusmar River at Uphraulla, Riga. Dist.- Sitamarhi	26.628583	85.411194	Clear	13.3.20/ 9.15 A.M	24/20	7.96	432	6.5	2.4	24	11.90	0.13	0.24	0.34	202	238	22	12.0	5.3	224	43.2	28.2	26	196	8.72	0.22	14000	2200	NOT SATISFACTORY
87	4402	Manumas River at Parshurampur, Riga-Belsund Road, Dist- Sitamarhi	25.527166	85.396373	Clear	12.3.20/ 2 P.M	32/25	7.64	496	5.2	2.7	28	3.0	0.22	1.49	0.08	212	268	10	13.0	5.9	210	37.6	28.2	27	216	14.20	0.25	7900	2200	NOT SATISFACTORY
88	4400	Lakhadei River U/S, Sitamarhi, Dist-Sitamarhi	26.609114	85.506371	Clear	13.3.20/ 11 A.M	25/22	8.32	480	8.5	1.9	16	9.40	0.11	0.60	0.08	240	270	18	19.0	5.4	196	22.4	34.0	34	210	9.73	0.34	11000	2100	NOT SATISFACTORY
89	4401	Lakhadei River D/S, Sitamarhi, Dist-Sitamarhi	26.567311	85.511834	Clear	12.3.20/ 3.20 P.M	32/26	7.38	760	1.1	3.0	32	11.10	0.31	3.05	0.30	364	422	26	47.5	8.3	318	48.9	47.6	45	272	20.47	0.48	28000	17000	NOT SATISFACTORY
90	4293	U/S Kohra River at Rajhat, Manjholla Dist.- West Champaran.	26.78378	84.65578	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
91	4294	D/S Kohra River at Rajhat, Manjholla Dist.- West Champaran.	26.784669	84.655511	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
92	1822	Sirsia River near Raxaul-Beerganj Check Post, Road Bridge, Raxaul Dist.- East Champaran	26.988154	84.855237	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
93	3136	D/S Sirsia River at Korjatola, near Temple, Raxaul Dist.- East Champaran	26.980130	84.857273	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
94	1823	Dhos River at (Sahar ghat) Dist. -Madhubani	26.542812	85.855445	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
95	4405	Dhos River at Madhuvapur (Sahar ghat) Dist. -Madhubani	26.603602	85.852240	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
96	2572	Mahananda River at Thakurganj-Kishanganj Road Bridge Dist.- Kishanganj.	25.851733	87.800184	Clear	17.3.20/ 4.30 P.M	28/24	8.7	152.3	8.2	1.4	12	21.80	0.07	0.41	N.D.	222	242	34	8.6	5.1	110	20.8	14.1	24	50	11.97	0.17	28000	11000	NOT SATISFACTORY
97	1824	Parmar River at Jogbani Dist.- Araria	26.37376	87.23674	Clear	17.3.20/ 1.15 P.M	28/24	8.15	332	7.5	1.8	16	27.70	0.20	0.62	0.04	212	224	26	11.0	4.8	146	31.2	16.5	26	160	25.17	0.36	160000	28000	NOT SATISFACTORY
98	4399	Harha River at Bagha-Lauriya Bridge, Dist-West Champaran	27.096808	84.122170	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
99	2557	Kawar Lake at Manghoul, Begusarai Dist.- Begusarai	25.596689	83.161605	Clear	18.03.20	FOUND DRY																								
100	2571	Motijheel Lake at Motihari near Gyatri Mandir, Dist-East Champarna	26.652870	84.920270	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
101	2573	Dighi Talab at Gaya near Kachhari Dist.- Gaya	24.790501	85.005506	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
102	2574	Suraj Kund Talab at Gaya near Vishnupad, Temple Dist.- Gaya	24.779068	85.008488	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								
103	4296	Sikandarpur Lake, Dist.-Muzaffarpur.	26.128931	85.379305	Clear	03/20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																								

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)