



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 January, 2021

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	25.531919	83.910350	Winter	7.01.21/ 4.30 P.M.	26/25	7.84	510	11.0	1.2	8	9.0	0.26	0.12	0.10	264	328	34	36	4.5	200	39.2	24.8	48	178	32.66	0.11	160000	160000	220	35000	NOT SATISFACTORY
			25.5318311	83.910348	Winter	22.01.21/ 4 P.M.	18/16	7.98	411	9.9	2.1	12	12.8	0.03	0.47	0.13	244	274	60	38	6.4	174	30.43	23.80	43	180	31.77	N.D.	4000	1300	20	1300	SATISFACTORY
2	2551	Ganga at Ramrekha ghat, Buxar. Dist.- Buxar	25.576539	83.971478	Winter	7.01.21/ 5.15 P.M.	25/24	7.66	509	9.2	1.9	24	10.9	0.32	0.30	0.13	276	334	38	30	3.8	204	40.0	25.3	52	174	33.22	0.29	160000	160000	140	35000	NOT SATISFACTORY
			25.5763651	83.9713168	Clear	22.01.21/ 2.15 P.M.	18/16	7.80	414	8.8	1.8	8	10.7	0.11	0.56	0.14	216	270	32	27	5.6	196	49.65	17.48	39	208	31.77	N.D.	2700	2700	270	2700	NOT SATISFACTORY
3	10113	Ganga River at Jail Ghat, Buxar	25.562213	83.950129	Clear	7.01.21/ 3.30 P.M.	27/25	8.02	490	12.0	1.0	4	72.4	0.33	0.06	0.19	314	370	44	27.5	4.0	196	28	30.6	47	186	33.22	N.D.	92000	92000	450	22000	NOT SATISFACTORY
			25.562996	83.950739	Clear	22.01.21/ 3 P.M.	19/16	8.24	301	9.9	2.3	16	32.2	0.06	0.99	0.10	196	198	62	31.0	8.4	150	36.04	14.57	26	156	26.06	N.D.	24000	3300	130	2700	NOT SATISFACTORY
4	3113	Ganga at D/S Buxar near Road Bridge. Dist.- Buxar	25.587646	83.988289	Clear	8.01.21/ 8.15 A.M.	19/21	7.74	509	7.8	1.7	16	8.4	0.25	0.13	0.12	242	302	26	24	4.0	202	40.8	24.3	52	172	32.44	N.D.	35000	35000	2400	24000	NOT SATISFACTORY
			25.587917	83.988529	Clear	22.01.21/ 1.45 P.M.	18/16	7.86	404	9.0	1.3	4	11.4	N.D.	1.12	0.12	220	200	104	35.5	5.6	172	30.43	23.31	42	180	31.99	N.D.	13000	4900	3500	7900	NOT SATISFACTORY
5	3114	Ganga at Danapur near Pipapul. Dist. - Patna	25.658379	85.049118	Winter	5.01.21/ 10.30 A.M.	25/21	8.19	432	9.0	1.6	12	25.8	0.19	0.33	0.02	220	276	24	16.4	3.5	184	43.25	17.5	52.99	190	34.0	0.04	1700	1300	BDL	1100	SATISFACTORY
			25.640172	85.044715	Winter	25.01.21/ 5 P.M.	18/16	7.93	332	9.4	2.3	20	31.2	0.15	0.44	N.D.	168	192	52	36	4.2	160	27.23	22.34	30	168	26.40	N.D.	1100	780	20	780	SATISFACTORY
6	1077	Ganga at U/S Patna, Kurji. Dist. - Patna	25.652737	85.088524	Winter	5.01.21/ 11.40 A.M.	25/21	8.01	415	9.6	1.4	12	25.6	0.21	N.D.	0.01	198	264	18	18.4	3.8	194	48.85	18.5	48.99	202	38.81	0.06	17000	7900	2400	17000	NOT SATISFACTORY
			25.65299	85.088741	Winter	25.01.21/ 5.40 P.M.	18/16	7.85	343	9.9	2.0	16	24.7	0.09	0.24	0.00	148	168	38	33	4.7	170	30.43	22.83	26	176	33.22	N.D.	7000	7000	1300	7000	NOT SATISFACTORY
7	2552	Ganga at Gandhighat, NIT, Patna	25.621937	85.172295	Winter	05.01.21/ 1 P.M.	25/21	7.52	469	7.8	1.6	16	38.1	0.23	2.85	0.12	265	316	26	41	4.5	208	52.86	20.4	37.99	216	34.67	N.D.	160000	160000	9200	160000	NOT SATISFACTORY
			25.6219605	85.1714545	Winter	25.01.21/ 3.45 P.M.	18/16	7.65	400	8.9	2.0	16	32.1	0.14	2.95	0.25	172	188	46	34	5.7	184	36.04	22.83	29	190	28.19	0.07	160000	160000	9200	160000	NOT SATISFACTORY

8	10115	Ganga River at Gulabi Ghat, Patna	25.618896	85.178879	Winter	05.01.21/ 1.30 P.M.	25/21	7.42	468	7.5	1.8	20	26.0	0.29	2.39	0.23	215	276	28	27	4.0	200	46.45	20.9	64.99	210	36.69	N.D.	160000	160000	9200	160000	NOT SATISFACTORY
			25.620442	85.17958	Winter	25.01.21/ 3.20 P.M.	18/16	7.63	401	7.8	2.2	20	35.6	0.14	3.13	0.23	174	198	40	34	6.5	176	36.04	20.88	26	182	70.69	0.08	160000	160000	9200	160000	NOT SATISFACTORY
9	1079	Ganga at D/S Patna, Gaighat Dist. Patna.	25.620392	85.179848	Winter	05.01.21/ 3.30 P.M.	25/21	7.78	426	9.5	1.8	24	34.2	0.33	0.31	0.07	226	280	26	32.5	4.5	206	48.05	33.5	31.99	218	28.07	0.10	160000	92000	1700	54000	NOT SATISFACTORY
			25.613911	85.202993	Winter	25.01.21/ 2.40 P.M.	18/15	7.82	373	8.7	1.2	8	18.5	0.15	1.79	0.08	194	220	44	32	6.2	182	23.23	30.11	30	188	30.09	0.02	54000	54000	330	54000	NOT SATISFACTORY
10	3122	Ganga at Malsalami, Patna City Dist. - Patna	25.596048	85.236504	Winter	06.01.21/ 11.10 A.M.	25/20	8.20	419	9.5	1.2	8	34.9	0.17	0.03	0.04	228	290	22	24	3.8	204	26.43	28.2	29.99	210	36.24	0.09	160000	160000	1300	92000	NOT SATISFACTORY
			25.596048	85.236504	Winter	25.01.21/ 1 P.M.	16/14	8.01	363	9.4	1.6	12	31.7	0.10	0.73	0.01	190	180	90	24	5.3	168	24.83	25.74	23	174	26.06	N.D.	92000	54000	3500	35000	NOT SATISFACTORY
11	10122	Ganga Before Confluence of Punpun River at Triveni Ghat Fatuha, Patna Dist. - Patna.	25.51482	85.302643	Winter	06.01.21/ 12.31 A.M.	25/21	8.20	412	7.0	1.4	16	29.2	0.18	N.D.	0.02	206	276	14	22.5	4.0	188	44.85	28.2	43.99	184	30.31	0.13	35000	35000	2400	35000	NOT SATISFACTORY
			25.515138	85.302248	Winter	25.01.21/ 11.10 A.M.	14/14	8.01	363	9.8	2.0	12	19.2	0.06	1.01	0.04	194	236	40	31.5	6.6	158	32.84	18.46	30	150	27.96	N.D.	13000	13000	490	1300	NOT SATISFACTORY
12	2553	Ganga at Kewala ghat, Fatuha Dist.- Patna	25.514936	85.302147	Winter	06.01.21/ 12.20 P.M.	25/20	7.75	472	6.0	2.0	20	29.8	0.03	2.71	0.27	224	284	28	26	4.2	198	44.85	21.9	38.99	208	27.63	N.D.	160000	160000	170	160000	NOT SATISFACTORY
			25.50965	85.318146	Winter	25.01.21/ 11.40 P.M.	14/14	7.72	359	6.5	4.0	32	25.0	0.17	1.88	0.21	198	232	48	31	6.1	160	36.04	17.00	32	164	93.28	N.D.	92000	92000	3500	92000	NOT SATISFACTORY
13	4297	Ganga at Kachchi Dargah-Bidupur Road Bridge, Dist-Patna	25.571491	85.278511	Winter	06.01.21/ 11.57 A.M.	25/20	8.25	414	9.5	1.4	12	36.9	0.15	N.D.	0.02	198	264	16	25	3.7	200	33.64	18.5	43.99	208	28.19	0.12	160000	92000	330	92000	NOT SATISFACTORY
			25.565446	85.268636	Winter	25.01.21/ 12.15 P.M.	14/14	8.18	363	10.0	1.5	12	19.1	0.22	1.22	0.01	176	214	36	22	4.7	166	28.08	23.31	29.0	170	29.98	N.D.	54000	35000	3500	17000	NOT SATISFACTORY
14	4301	Ganga at Bakhtiyarpur-Tajpur Road Bridge near Athamalgola, Dist-Patna	25.4834602	85.6287906	Winter	15.01.21/ 9.30 A.M.	13/15	8.17	220	9.0	1.2	8	40.1	0.18	0.16	0.06	212	200	88	33.5	4.8	178	60.06	14.6	26	170	39.71	N.D.	92000	35000	230	35000	NOT SATISFACTORY
			25.479786	85.62687	Clear	29.01.21/ 10.25 A.M.	12/14	8.07	357	9.4	1.4	8	31.1	0.26	0.05	0.05	192	210	56	29.5	5.7	172	49.65	11.66	34	176	29.75	0.05	17000	14000	140	7000	NOT SATISFACTORY
15	1817	Ganga at U/S Mokama, Mahadeo Asthan Dist.- Patna.	25.402804	85.916368	Winter	15.01.21/ 1.30 P.M.	13/15	8.39	376	9.4	1.7	12	94.5	0.31	0.70	0.05	266	256	116	26.5	4.3	176	34.44	8.4	32	178	46.53	N.D.	35000	28000	330	9400	NOT SATISFACTORY
			25.400652	85.923385	Winter	29.01.21/ 10.25 A.M.	15/13	8.45	334	11.2	1.0	16	34.0	0.23	0.08	0.10	176	210	36	29	4.4	176	42.45	17.0	31	182	31.77	0.12	35000	24000	2400	3300	NOT SATISFACTORY
16	1815	Ganga at D/S Mokama near Rajendra Bridge, Simaria Ghat Patna	25.381129	86.000004	Clear	15.01.21/ 4 P.M.	13/15	8.25	364	9.3	1.5	8	56.9	0.26	0.27	0.04	204	228	48	24	4.2	180	35.24	8.6	28	170	40.15	N.D.	28000	17000	68	1300	NOT SATISFACTORY
			25.379404	86.002068	Clear	29.01.21/ 3.20 P.M.	18/15	8.6	333	10.6	1.9	12	37.2	0.25	0.04	0.11	186	210	38	28	4.4	180	48.05	14.57	31	186	38.14	0.02	24000	13000	490	2700	NOT SATISFACTORY
17	3115	Ganga at Barh Dist.- Patna	25.494465	85.713661	Winter	15.01.21/ 11 A.M.	13/15	8.17	375	8.3	1.5	12	24.3	0.32	0.19	0.02	214	240	52	32	4.9	184	38.44	9.3	34	162	18.68	0.42	22000	11000	330	4900	NOT SATISFACTORY
			25.494287	85.713688	Clear	29.01.21/ 11.30 A.M.	12/14	7.93	351	9.6	1.1	16	23.4	0.19	0.05	0.07	158	184	38	33	5.4	180	45.65	16.03	32	186	29.64	0.12	92000	35000	490	17000	NOT SATISFACTORY

18	10130	Ganga U/S of NTPC Water intake Point, Barh Dist.- Patna	25.507835	85.742269	Clear	15.01.21/ 11.30 A.M.	13/15	7.91	392	9.6	2.5	24	20.2	0.29	0.09	0.04	210	260	22	29.5	3.7	200	41.64	10.1	30	184	40.71	0.36	17000	4900	230	3300	NOT SATISFACTORY
			25.507285	85.741685	Clear	29.01.21/ 12 P.M.	13/14	8.10	347	11.5	2.0	12	58.4	0.13	0.06	0.08	252	250	92	31	5.1	174	54.46	9.23	33	180	34.67	0.09	35000	35000	78	1300	NOT SATISFACTORY
19	10131	Ganga D/S of NTPC Water intake Point, Barh Dist.- Patna	25.488322	85.822719	Clear	15.01.21/ 12.10 P.M.	13/15	8.07	403	9.5	1.8	16	20.4	0.46	0.01	0.03	206	242	32	33	4.6	210	36.84	8.9	30	174	48.21	0.27	28000	11000	410	7900	NOT SATISFACTORY
			25.485472	85.820122	Clear	29.01.21/ 12.20 P.M.	15/13	8.32	355	11.4	1.3	8	23.1	0.19	0.02	0.05	212	232	54	30	4.8	190	46.45	17.97	34	196	28.07	0.09	54000	35000	130	1700	NOT SATISFACTORY
20	3123	Ganga at Barahiya, Nepal Tola, Maranchi Dist. - Lakhisarai	25.355199	85.003023	Winter	15.01.21/ 2.15 P.M.	13/15	8.28	375	9.5	1.7	12	32.4	0.28	0.14	0.05	198	230	24	22.5	3.9	186	40.04	9.7	29	172	43.73	0.36	35000	24000	230	1700	NOT SATISFACTORY
			25.35428	86.001678	Winter	29.01.21/ 1.40 P.M.	18/14	8.15	349	9.1	1.3	12	30.3	0.32	0.09	0.09	194	226	48	31.25	4.7	176	42.45	17.0	34	182	39.15	0.03	7900	4900	110	3300	NOT SATISFACTORY
21	3116	Ganga at U/S Munger near Kasth haranighat. Dist.- Munger	25.385328	86.460442	Winter	11.01.21/ 3.15 P.M.	23/20	8.21	390	9.3	1.6	8	44.1	0.09	0.14	0.03	282	260	22	60	4.3	188	24.8	30.6	22	168	37.2	N.D.	160000	92000	110	540000	NOT SATISFACTORY
			25.385328	86.460442	Winter	27.01.21/ 2 P.M.	15/17	7.82	304	9.6	2.1	16	64.5	0.26	0.12	0.08	284	280	114	23.5	8.4	182	40.84	19.43	35	186	31.54	0.10	54000	54000	3500	35000	NOT SATISFACTORY
22	1818	Ganga at D/S Munger near Crematorium Ghat Dist. - Munger	25.41371	86.414459	Winter	11.01.21/ 3.45 P.M.	23/19	8.18	399	9.9	1.8	12	46	0.11	0.12	0.03	290	264	26	70	4.4	186	24	30.6	26	168	36.7	N.D.	92000	54000	93	35000	NOT SATISFACTORY
			25.41371	86.414459	Winter	27.01.21/ 2.30 P.M.	16/17	8.01	326	9.4	1.6	12	69.8	0.26	0.05	0.07	268	204	170	19	8.6	192	47.25	17.97	31	194	30.20	0.09	54000	54000	1300	54000	NOT SATISFACTORY
23	3117	Ganga at U/S Sultanganj, Aigaihi Nath Dist.- Bhagalpur	25.253178	86.737068	Clear	11.01.21/ 5.55 P.M.	21/21	7.97	376	9.8	2.0	12	36	0.12	0.14	0.01	278	260	18	39	4.2	190	16.8	35.9	18	178	39.0	0.26	54000	35000	110	35000	NOT SATISFACTORY
			25.253178	86.737068	Clear	27.01.21/ 4.30 P.M.	16/7	8.05	350	9.9	1.5	8	57.5	0.22	0.08	0.06	154	116	94	31	5.3	182	36.04	22.04	29	188	28.63	0.06	92000	92000	5400	54000	NOT SATISFACTORY
24	2554	Ganga at D/S Sultanganj at Cremation ghat Dist.- Bhagalpur	25.255	86.739	Clear	11.01.21/ 5.25 P.M.	21/21	8.05	396	9.0	2.9	16	35.1	0.13	0.16	0.02	298	256	42	42	4.8	184	19.2	33	24	170	38.1	0.19	92000	35000	45	35000	NOT SATISFACTORY
			25.256224	86.738022	Clear	27.01.21/ 4 P.M.	16/17	8.16	335	9.8	2.0	16	28.6	0.41	0.06	0.07	294	250	156	46	7.7	184	42.45	18.94	34	190	33.0	0.14	54000	35000	1700	35000	NOT SATISFACTORY
25	3118	Ganga at D/S Bhagalpur near Bararighat. Dist.- Bhagalpur	25.269684	87.027412	Clear	12.01.21/ 10.15 A.M.	12/18	7.62	532	3.7	3.0	32	38.1	0.86	3.79	0.44	424	362	62	65	4.8	200	50.5	18	41	230	22.4	N.D.	160000	54000	130	13000	NOT SATISFACTORY
			25.269417	87.027435	Winter	28.01.21/ 1.15 P.M.	17/15	7.84	528	5.2	2.4	20	49.0	0.64	5.20	0.02	356	340	126	58	11.8	220	50.45	22.83	50	226	32.21	0.16	34000	3400	2400	2700	NOT SATISFACTORY
26	1819	U/S Ganga at Bhagalpur kuppa ghat Dist.- Bhagalpur	25.306572	87.018478	Winter	12.01.21/ 11.35 A.M.	13/18	8.20	391	9.9	2.8	12	34.2	0.13	0.11	0.01	304	280	24	42	4.3	178	8.8	37.9	22	178	39.7	0.09	28000	28000	78	14000	NOT SATISFACTORY
			25.32608	87.04691	Winter	28.01.21/ 12.30 P.M.	17/15	8.17	344	9.8	1.4	8	33.1	0.21	0.20	0.03	218	238	54	29.6	4.6	188	36.84	23.31	28	194	30.20	0.12	22000	17000	1300	7900	NOT SATISFACTORY

27	10138	Ganga River at Champa Nagar, Bhagalpur. Dist.-Bhagalpur	25.266634	86.942766	Winter	12.01.21/ 2 P.M.	18/19	8.12	311	9.0	1.8	8	18.6	0.20	0.16	0.08	226	210	16	25	4.1	164	22.4	26.2	11	150	24.6	0.07	2700	1300	130	780	SATISFACTORY
			25.266634	86.942766	Winter	28.01.21/ 3.30 P.M.	17/15	8.25	286	9.0	1.7	12	21.3	0.05	N.D.	0.79	168	182	50	30	4.6	174	36.04	20.40	23	178	24.27	0.05	12000	6300	78	9400	NOT SATISFACTORY
28	4398	Ganga at Water intake point, Bhagalpur	25.268959	87.013406	Winter	12.01.21/ 9.15 A.M.	12/18	7.68	502	6.9	2.0	20	73.4	0.87	5.66	0.57	360	344	16	98	8.1	188	45.6	18	36	210	7.2	0.30	22000	13000	20	7900	NOT SATISFACTORY
			25.247629	86.954285	Winter	28.01.21/ 2.49 P.M.	17/15	7.93	654	9.8	3.0	28	30.6	0.69	3.17	0.43	412	430	108	80	13.2	264	72.88	19.91	67	270	42.28	0.15	54000	35000	3500	35000	NOT SATISFACTORY
29	1816	Ganga at Kahalgaon near Jahajghat, Dist.-Bhagalpur	-	-	-	12.01.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			25.265381	87.225832	Winter	28.01.21/ 10.10 A.M.	11/14	8.28	339	9.6	2.3	16	23.4	0.40	0.02	0.04	202	222	62	26.5	5.6	186	33.64	24.77	25	190	27.74	0.09	35000	24000	BDL	13000	NOT SATISFACTORY
30	10143	Ganga D/S at Kahalgaon near Cremation Ghat.	-	-	-	12.01.20	NOT COLLECTED DUE TO UNAVOIDABLE CIRCUMSTANCES.																										
			25.273812	87.235536	Winter	28.01.21/ 10.40 A.M.	11/14	8.21	286	9.5	2.1	16	94.4	0.07	0.01	0.04	162	172	46	24	5.2	168	28.83	23.31	21	172	24.05	0.11	1700	1700	130	680	SATISFACTORY
31	10114	Ganga River near maa Ambika Sthan, Aami, Dist-Saran	25.740386	84.963109	Winter	8.01.21/ 5.40 P.M.	24/25	7.70	509	8.2	1.8	16	8.9	0.68	0.13	0.03	234	304	30	13	4.5	208	15.2	41.3	30	168	7.72	0.11	28000	28000	3500	28000	NOT SATISFACTORY
			25.740386	84.963109	Winter	21.01.21/ 10.35 A.M.	12/15	7.78	390	9.0	1.4	8.0	6.9	0.03	0.56	0.01	254	256	86	12.2	6.0	220	41.64	28.17	13	224	15.21	N.D.	3200	3400	2400	1700	NOT SATISFACTORY
32		Ganga River at water intake point Mauzampur Block, Barhara, Dist-Bhojpur	25.689508	84.588801	Winter	8.01.21/ 12 P.M.	25/24	7.88	514	9.0	1.8	16	10.8	0.31	0.10	0.09	256	312	28	16	4	240	32	38.9	52	184	33.67	N.D.	160000	160000	220	92000	NOT SATISFACTORY
			25.689508	84.588801	Winter	21.01.21/ 4.30 P.M.	15/16	8.13	432	9.9	1.2	4	7.1	0.07	0.67	0.09	240	282	56	25.5	4.6	182	33.64	23.80	48	190	32.55	N.D.	2200	1700	45	1700	SATISFACTORY
33	10162	Ganga at Ara - Chhapra Near Road Bridge, Koelwar-Babura Road, Bhojpur	25.720626	84.812121	Winter	8.01.21/ 3.35 P.M.	26/25	8.05	447	9.0	1.8	12	27.7	0.39	N.D.	0.03	234	292	20	15	3.8	188	22.4	32.1	37	178	28.75	N.D.	4000	3400	BDL	1300	NOT SATISFACTORY
			25.720626	84.812121	Winter	21.01.21/ 1.30 P.M.	13/16	8.06	342	9.8	1.5	8	33.5	0.03	0.43	0.05	240	228	98	17.8	5.0	188	38.44	22.34	28	196	25.61	N.D.	4000	1300	BDL	1700	SATISFACTORY
34	2564	Ganga at the Confluence of Sone River at Doriganj, Chapra. Dist. - Saran	25.8251288	84.583003	Winter	8.01.21/ 4.10 P.M.	25/23	7.94	428	7.9	1.9	12	29.8	0.58	0.14	0.06	248	314	34	17	4.8	198	17.6	37.4	32	172	30.20	0.43	7900	7900	BDL	2700	NOT SATISFACTORY
			25.729721	84.829207	Winter	21.01.21/ 11.45 A.M.	14/15	8.03	325	9.5	1.4	8	33.8	0.02	0.42	0.05	246	220	118	35.5	5.2	194	36.04	25.26	21	200	23.15	N.D.	7900	7900	BDL	2200	NOT SATISFACTORY
35	4404	Gangi River at D/S, Arah	25.668195	84.720702	Winter	08.01.21/ 12.50 P.M.	27/25	7.48	587	1.8	4.0	32	11.5	0.19	1.66	0.33	324	400	24	82	8.0	230	43.2	29.6	32	280	14.54	0.33	28000	22000	N.A.	N.A.	NOT SATISFACTORY

36	1076	Ghaghara at Chapra near Ribilganj,near Manjhi Dist.- Saran	25.823851	84.585445	Clear	11.01.21/ 11.30 A.M.	20/17	8.03	318	8.7	1.1	8	7.3	0.10	0.12	0.04	208	228	58	15.5	3.4	172	40	17.5	17	172	29.0	0.05	17000	14000	N.A.	N.A.	NOT SATISFACTORY
37	1075	Sone at Koelwar near Mandir. Dist.- Bhojpur	25.5695661	84.796461	Clear	07.01.21/ 9.30 A.M.	18/22	8.11	258	9.8	1.2	8	8.2	0.15	N.D.	0.02	142	182	16	15.6	3.8	172	45.6	14.1	13	124	9.73	0.07	92000	92000	N.A.	N.A.	NOT SATISFACTORY
38	3127	Sone River at Bahiyara.Dist.- Bhojpur	25.53114	84.762858	Winter	07.01.21/ 10.25 A.M.	19/22	7.97	255	9.0	1.4	8	11.4	0.31	N.D.	0.03	156	200	18	15	3.7	144	31.2	16	14	134	6.60	N.D.	24000	24000	N.A.	N.A.	NOT SATISFACTORY
39	3128	Sone at Nasiriganj Dam. Dist.- Rohtas	25.04673	84.332254	Winter	18.01.21/ 3.30 P.M.	19/15	7.91	188	11.0	1.8	12	21.8	0.16	N.D.	0.01	144	124	74	10.6	2.2	114	28.83	10.20	16	110	15.55	N.D.	160000	92000	N.A.	N.A.	NOT SATISFACTORY
40	2556	Sone at Indrapuri Dam, Dehri-on-Sone. Dist.- Rohtas	24.8395031	84.135615	Winter	19.01.21/ 8.45 A.M.	13/12	8.11	158	9.4	1.2	4	18.3	0.24	N.D.	0.02	96	114	22	9.5	2.4	94	28.83	5.34	14	78	17.22	0.07	22000	7000	N.A.	N.A.	NOT SATISFACTORY
41	3121	Sone River at Banzari near Sun Temple. Dist.- Rohtas	25.6662591	83.9983749	Winter	19.01.21/ 9.40 A.M.	13/12	8.01	183	8.5	1.4	4	6.9	0.31	N.D.	0.00	102	120	24	10.2	2.6	116	32.03	8.74	13	82	19.69	N.D.	35000	24000	N.A.	N.A.	NOT SATISFACTORY
42	4298	Sone River at Dehri-on-Sone Bridge, Dist.- Rohtas.	24.9024808	84.1966549	Winter	18.01.21/ 4.45 P.M.	18/15	7.98	179	10.5	1.2	4	23.2	0.17	0.30	0.05	112	122	32	11	2.6	106	27.23	9.23	17	90	13.65	0.13	160000	160000	N.A.	N.A.	NOT SATISFACTORY
43	4634	Sone River at Arwal	25.249953	84.63457	Clear	18.01.21/ 1 P.M.	18/15	7.07	176	10.0	1.4	8	62.8	0.17	N.D.	0.03	166	118	110	11.4	2.3	92	24.83	7.29	18	92	1387	0.04	160000	160000	N.A.	N.A.	NOT SATISFACTORY
44	4407	Sone River Near Water Intake Point, BRBCL, Navinagar, Aurangabad	24.704688	84.052855	Winter	19.01.21/ 11.30 A.M.	18/14	8.06	183	10.4	2.2	24	45.4	0.11	N.D.	0.01	132	118	60	12.2	2.4	120	29.63	11.17	17	96	17.90	0.04	22000	7900	N.A.	N.A.	NOT SATISFACTORY
45	1078	Gandak River at Sonepur near Harihar nath Temple. Dist.- Saran	25.682679	85.190512	Winter	25.01.21/ 5.30 P.M.	16/14	8.22	255	9.7	1.5	8	58.1	0.09	0.23	0.05	154	116	94	25.5	8.9	120	20.02	17.00	27	128	33	N.D.	4900	1700	N.A.	N.A.	SATISFACTORY
46	10126	Konhara Ghat at Hajipur,D/S Gandak River. Dist. - Vaishali.	25.68083	85.196405	Winter	25.01.21/ 3.35 P.M.	18/16	8.27	257	9.7	2.0	12	56.7	0.12	0.27	0.04	228	218	82	22.5	4.8	136	28.03	16.03	23	142	30.87	N.D.	13000	7900	N.A.	N.A.	NOT SATISFACTORY
47	10163	Road Bridge on Gandak River at Hajipur U/S Gandak River. Dist. -Vaishali.	25.6986491	85.1965341	Winter	25.01.21/ 4.40 P.M.	18/16	8.25	249	9.9	1.4	8	52.2	0.15	0.43	N.D.	180	156	82	21.5	4.7	130	24.83	16.51	25	136	72.37	0.05	4000	780	N.A.	N.A.	SATISFACTORY
48	2568	Gandak River at Rewaghat, near Road Bridge, Dist.- Muzaffarpur	25.992508	85.049103	Winter	11.01.21/ 11.30 A.M.	17/15	7.93	290	7.3	1.6	12	104.8	0.14	0.10	0.08	192	196	68	12.5	3.8	176	46.5	14.6	19	138	36.0	0.07	35000	28000	N.A.	N.A.	NOT SATISFACTORY
49	3125	Gandak at Dumaria ghat, Gopalganj-Pipra Kothi Road Bridge. Dist.- Gopalganj	26.360003	84.746307	Winter	12.01.21/ 4.10 P.M.	16/14	8.10	274	8.6	1.5	12	21.6	0.10	0.10	0.15	482	534	114	8.0	3.2	152	27.2	20.4	15	110	40.15	0.08	35000	28000	N.A.	N.A.	NOT SATISFACTORY

50	4300	Budhi Gandak at Lalbagia, Motihari-Dhaka Road, Dist- East Champaran.	25.6591198	85.0137409	Clear	20.01.21/ 2 P.M.	25/22	7.9	269	7.9	1.5	4	31.9	0.01	0.07	0.06	184	174	76	18.5	4.7	188	33.64	25.26	19	200	24.38	N.D.	3900	1300	N.A.	N.A.	SATISFACTORY
51	4403	Budhi Gandak at Barachakia, East Champaran	26.4158373	85.0659857	Foggy	20.01.21/ 1.10 P.M.	24/22	7.56	270	8.1	1.6	8	43.3	0.06	0.09	0.05	178	182	60	25.5	4.3	172	27.23	25.26	17	180	24.83	N.D.	35000	2200	N.A.	N.A.	NOT SATISFACTORY
52	2562	Burhi Gandak at Akharaghat near Road Bridge, Dist. - Muzaffarpur.	26.1375271	85.3895952	Winter	25.01.21/ 12.20 P.M.	16/13	8.12	310	9.8	1.3	8	9.4	0.80	0.24	0.01	166	204	24	15.8	5.6	208	62.47	12.63	43	216	18.23	N.D.	54000	35000	N.A.	N.A.	NOT SATISFACTORY
53	3124	U/S Burhi Gandak at NH-Road Bridge near Zero mile , Dist.- Muzaffarpur.	26.1500482	85.3733819	Winter	25.01.21/ 1.40 P.M.	17/15	7.89	308	8.6	1.4	8	10.7	0.29	0.26	0.02	256	294	56	15	5.5	204	66.47	9.23	24	212	74.94	N.D.	2600	1300	N.A.	N.A.	SATISFACTORY
54	2570	Burhi Gandak at Samastipur NH Road Bridge near Magardahi ghat Dist.- Samastipur	25.033111	85.81486	Clear	07.01.21/ 11.40 A.M.	23/20	8.05	444	9.8	1.2	8	10.8	0.12	N.D.	0.04	224	278	24	32	4.5	228	55.3	21.86	23	176	6.15	N.D.	92000	35000	N.A.	N.A.	NOT SATISFACTORY
55	4295	Budhi Gandak at Khagaria Road Bridge, Dist- Khagaria.	25.501302	86.48132	Cloudy	13.01.21/ 4.25 P.M.	21/17	8.02	431	9.5	1.5	12	12.9	0.23	0.24	0.02	252	284	56	25	4.2	166	45.65	11.1	24	234	4.36	0.37	35000	17000	N.A.	N.A.	NOT SATISFACTORY
56	2555	Punpun River at Patna-Fatuha Road Bridge, Fatuha Dist.- Patna	25.514784	85.302116	Winter	06.01.21/ 1 P.M.	23/19	7.60	429	4.6	5.0	40	17.2	0.04	6.26	0.83	276	338	38	68	6.1	250	53.66	20.9	54.99	254	13.87	N.D.	160000	160000	5400	160000	NOT SATISFACTORY
57	3119	Punpun River at Punpun near Rail Bridge Dist.- Patna	25.4971889	85.1054014	Winter	18.01.21/ 10 A.M.	12/10	8.39	324	10.4	1.2	8	48.6	0.11	N.D.	0.01	188	210	34	10.8	2.8	128	28.83	13.60	24	168	12.75	0.01	3900	2200	N.A.	N.A.	SATISFACTORY
58	3120	Punpun River at Kinzer near Road Bridge Dist.- Jehanabad.	25.2179758	84.8257405	Winter	18.01.21/ 11.45 A.M.	16/14	8.19	337	10.4	1.3	8	8.1	0.22	N.D.	0.01	196	220	56	40.5	4.3	160	40.04	14.57	23	162	19.91	0.05	17000	11000	N.A.	N.A.	NOT SATISFACTORY
59	4406	Punpun River at Obra Aurngabad	24.8983751	84.375637	Winter	18.01.21/ 2.30 P.M.	19/15	8.04	365	14.2	1.2	8	25.8	0.33	0.01	0.01	208	240	46	37.5	4.1	188	49.65	15.54	0.00	190	18.46	N.D.	35000	24000	N.A.	N.A.	NOT SATISFACTORY
60	2565	Koshi River at Kurshela Bridge, Katihar Dist.- Katihar	25.424448	87.234291	Cloudy	13.01.21/ 6.15 P.M.	24/20	7.77	266	8.4	1.9	16	137.2	0.22	0.30	0.13	476	498	116	16.5	3.8	150	38.44	9.3	12	168	11.19	N.D.	24000	7900	N.A.	N.A.	NOT SATISFACTORY
61	2566	Koshi River at Gumatipur, Madhepura Dist.- Madhepura	25.899925	86.784119	Cloudy	15.01.21/ 8.30 A.M.	12/16	7.50	191	9.6	2.6	24	17.1	0.08	0.72	0.03	204	250	30	14.5	4.1	100	32.03	7.8	15	112	20.24	N.D.	4900	3300	N.A.	N.A.	NOT SATISFACTORY
62	3137	Koshi River at Beerpur Dist.- Supaul	26.503403	87.025726	Cloudy	14.01.21/ 4.30 P.M.	23/20	8.02	204	9.8	1.2	8	15.1	0.10	0.50	0.03	142	142	60	7	3.6	124	29.63	7.2	9.0	164	18.79	0.27	28000	28000	N.A.	N.A.	NOT SATISFACTORY
63	2569	Kamala River at Gausa ghat, Dist.- Darbhanga.	26.17321	85.948528	Winter	07.01.21/ 5.30 P.M.	26/22	7.43	774	8.4	2.9	32	9.1	0.25	0.86	0.04	398	466	32	42.5	6.1	250	40.8	35.94	72	300	48.77	0.56	160000	160000	N.A.	N.A.	NOT SATISFACTORY
64	4299	Kamla River at Jeewach ghat Dist.- Darbhanga.	26.195148	85.998234	Clear	07.01.21/ 4.50 P.M.	26/22	7.82	532	8.6	1.8	24	26.8	0.09	0.31	0.05	254	330	24	29	4.5	190	38.4	22.83	72	250	N.D.	0.38	11000	11000	N.A.	N.A.	NOT SATISFACTORY
65	2567	Kamala River at Benipatti, Madhubani Dist.- Madhubani	26.447982	85.926529	Clear	08.01.21/ 2 P.M.	26/28	8.07	387	9.8	1.4	8	7.4	0.04	N.D.	0.08	196	254	16	16.4	4.2	194	29.6	29.1	15	190	N.D.	0.34	11000	7900	N.A.	N.A.	NOT SATISFACTORY

66	3133	Kamala River at Kamala ghat, Jaynagar Dist.-Madhubani	26.596636	86.146189	Clear	08.01.21/ 3.45 P.M.	27/20	8.23	327	9.8	1.2	8	4.6	0.02	N.D.	0.04	146	180	18	29	4.5	182	30.4	25.7	12	170	14.54	0.51	35000	35000	N.A.	N.A.	NOT SATISFACTORY
67	3132	Bagmati River at Muzaffarpur, Sitamarhi Road Bridge near Janar Bedor Dist.- Sitamarhi.	26.346341	85.485661	Clear	04.01.21/ 11.40 A.M.	19/15	7.98	334	9.5	1.6	12	18.0	0.33	N.D.	0.02	248	298	28	11	3.6	188	37.64	11.2	20	180	16.78	0.07	17000	1400	BDL	17000	NOT SATISFACTORY
68	3135	Bagmati River at Darbhanga-Samastipur Road Bridge, near Hanuman Nagar. Dist.-Darbhanga.	26.026222	85.813263	Clear	07.01.21/ 1.40 P.M.	24/20	8.07	544	9.8	1.4	12	20.4	0.14	0.05	0.25	188	244	22	30	4.2	192	52.9	14.57	17	182	3.36	N.D.	13000	13000	N.A.	N.A.	SATISFACTORY
69		Bagmati River (2 nd Stream) U/S Darbhanga Dist.-Darbhanga	26.178674	85.867179	Clear	07.01.21/ 4 P.M.	26/22	7.64	276	8.0	1.4	12	31.4	0.29	N.D.	0.13	174	202	24	34.5	4.2	184	36	22.83	58	130	0.56	0.26	92000	35000	N.A.	N.A.	NOT SATISFACTORY
70		Bagmati River (2 nd Stream) D/S Darbhanga Dist.-Darbhanga	26.117626	85.876438	Clear	07.01.21/ 2.30 P.M.	24/20	7.60	330	7.1	1.4	16	35.2	0.27	0.01	0.06	198	236	20	41	5.1	196	43.2	21.37	21	156	6.04	N.D.	160000	160000	N.A.	N.A.	NOT SATISFACTORY
71	1820	Sikrahana River at Chanpatia Road Bridge, West Champaran	26.9604748	84.5349009	Foggy	22.01.21/ 10 A.M.	17/15	7.82	304	8.0	1.5	8	10.9	0.29	1.03	0.03	196	198	68	16.5	5.1	170	32.84	21.37	19	180	26.40	N.D.	4000	3400	N.A.	N.A.	NOT SATISFACTORY
72	2575	Sikrahana River at Lalpara near Sugaali-Raxaul Road Bridge, East Champaran	26.78384	84.744781	Clear	20.01.21/ 4.25 P.M.	21/19	7.68	274	7.5	2.1	16	99.4	0.03	0.25	0.05	186	184	70	21	4.5	200	38.44	25.56	18	200	23.49	N.D.	92000	92000	N.A.	N.A.	NOT SATISFACTORY
73	3134	Sikrahna River at Lauwria- Hari nagar Road Bridge Dist.- west Champaran	27.0083059	84.4026398	Clear	21.01.21/ 11.30 A.M.	17/15	7.93	270	9.5	1.4	8	19.0	0.01	N.D.	0.02	178	170	68	14.5	4	156	27.23	21.37	11	162	20.69	N.D.	3300	2300	N.A.	N.A.	SATISFACTORY
74	4291	Sikrahna River at Lauwria- Narkatiaganj Road Bridge West Champaran.	27.0054612	84.4177668	Clear	21.01.21/ 10.15 A.M.	16/14	7.60	284	7.7	1.6	12	20.9	0.08	0.28	0.02	212	186	102	14	4.2	150	24.83	21.37	16	156	24.05	N.D.	17000	13000	N.A.	N.A.	NOT SATISFACTORY
75	1821	Daha River at Rajendra Road Bridge, Siwan. Dist.- Siwan	26.225847	84.354103	Clear	11.01.21/ 1 P.M.	22/19	7.73	570	7.2	2.6	16	5.7	0.08	0.45	0.18	366	422	64	60	4.2	220	53.7	20.9	35	268	42.8	0.33	160000	160000	N.A.	N.A.	NOT SATISFACTORY
76	4397	Daha River D/S Rajendra Road Bridge, Siwan	26.209646	84.339088	Clear	11.01.21/ 2 P.M.	22/21	7.81	561	7.0	2.4	16	4.5	0.25	0.24	0.17	342	380	88	55	4	234	50.5	26.2	35	266	43.8	0.16	160000	160000	N.A.	N.A.	NOT SATISFACTORY
77	2561	Daha River at Itwa Bridge Meerganj-Gopalganj Road, Gopalganj	26.388405	84.361526	Clear	11.01.21/ 3.20 P.M.	21/18	7.90	482	7.6	2.4	16	4.3	0.11	0.10	0.05	236	302	28	41.5	4.7	218	28	35.9	22	248	31.5	0.23	92000	54000	N.A.	N.A.	NOT SATISFACTORY
78	3129	Daha River at Badar jimi Bazar, Meerganj Dist.- Siwan	26.365078	84.36158	Clear	11.01.21/ 2.40 P.M.	21/18	8.19	462	8.8	2.1	12	4.7	0.09	0.09	0.03	336	412	54	52	4.3	208	13.6	42.3	22	234	33.8	0.11	160000	160000	N.A.	N.A.	NOT SATISFACTORY
79	2560	Daha River at D/S Sasamusa after Sugar Mill near Road Bridge. Dist.- Gopalganj.	26.519859	84.357056	Clear	12.01.21/ 2.45 P.M.	18/16	7.98	503	7.9	3.0	40	30.8	0.14	0.11	0.06	244	290	40	18.5	4.1	216	11.2	45.7	23	258	6.26	0.23	92000	92000	N.A.	N.A.	NOT SATISFACTORY
80	4292	Daha River at U/S Sasamusa, before Sugar Mill, Dist-Gopalganj	26.53035	84.355614	Clear	12.01.21/ 2.15 P.M.	18/16	7.96	492	8.5	1.9	24	32.7	0.16	0.08	0.08	254	314	32	23.5	3.9	226	37.6	32.1	23	262	2.68	0.08	35000	7900	N.A.	N.A.	NOT SATISFACTORY

81	3126	Harbaura River U/S at Nakatiaganj befor Sugar Mill, West Champaran	27.1158215	84.4599174	Clear	21.01.21/ 9.35 A.M.	15/12	7.65	273	8.6	1.5	12	24.9	0.08	0.15	0.02	202	194	76	15.5	4.3	164	28.03	22.83	17	172	30.09	N.D.	92000	92000	N.A.	N.A.	NOT SATISFACTORY
82	2558	Harbaura River D/S at Nakatiaganj after Sugar Mill, West Champaran	27.1056238	84.4547971	Clear	21.01.21/ 9 A.M.	15/13	7.39	278	8.4	1.3	8	41.2	0.06	0.20	0.03	234	184	130	19.5	4.8	188	39.24	21.86	24	196	32.55	N.D.	160000	160000	N.A.	N.A.	NOT SATISFACTORY
83	3130	Ramrekha River U/S at Harinagar(before Sugar Mill) West Champaran.	27.1610154	84.331388	Clear	21.01.21/ 12.40 P.M.	19/17	7.04	350	4.2	3.0	28	19.3	N.D.	3.72	0.07	226	222	88	29.5	9.7	144	25.63	19.43	30	150	26.17	N.D.	54000	35000	N.A.	N.A.	NOT SATISFACTORY
84	2559	Ramrekha River D/S at Harinagar (after Sugar Mill) West Champaran	27.1516637	84.330877	Clear	21.01.21/ 1.15 P.M.	20/18	6.68	472	4.1	12	136	18.5	0.05	1.98	0.05	344	320	148	31.5	9.6	204	36.04	27.68	40	210	50.78	N.D.	43000	43000	N.A.	N.A.	NOT SATISFACTORY
85	3131	U/S Manusmar River at Bakhari, Riga Dist.- Sitamarhi	26.638552	85.419083	Clear	04.01.21/ 3.30 P.M.	19/16	8.01	395	9.8	1.6	8	12.2	0.07	0.03	0.05	234	314	14	9.8	3.2	200	28.03	11.2	17	202	22.37	0.06	92000	92000	490	2700	NOT SATISFACTORY
86	2563	D/S Manusmar River at Uphraulia, Riga. Dist.- Sitamarhi	26.634628	85.420128	Clear	04.01.21/ 4.20 P.M.	19/17	8.10	405	9.2	2.0	28	7.9	0.04	0.65	0.09	216	286	16	11.2	3.4	184	55.26	8.7	17	200	17.34	0.04	92000	24000	170	2300	NOT SATISFACTORY
87	4402	Manumas Rivar at Parshurampur, Riga-Belsund Road, Dist- Sitamarhi	26.533732	85.386417	Clear	04.01.21/ 5.30 P.M.	17/14	8.04	497	9.0	1.4	8	9.2	0.03	0.05	0.10	240	304	34	14.8	4.1	186	60.06	18.5	18	190	19.46	0.07	160000	160000	490	160000	NOT SATISFACTORY
88	4400	Lakhadei River U/S, Sitamarhi, Dist- Sitamarhi	26.604629	85.507708	Clear	04.01.21/ 1.50 P.M.	20/19	7.88	458	9.0	3.0	32	14.1	0.08	2.24	0.07	280	356	24	15.6	4.5	184	24.03	31.6	26.99	228	16.33	0.11	7900	7900	130	4900	NOT SATISFACTORY
89	4401	Lakhadei River D/S, Sitamarhi, Dist- Sitamarhi	26.567202	85.51199	Clear	04.01.21/ 12.50 P.M.	20/16	7.49	662	6.5	4.0	48	16.2	0.66	5.05	0.37	392	490	34	10.2	3.8	10.2	3.8	246	80.09	30.1	51.99	288	27.74	N.D.	160000	160000	NOT SATISFACTORY
90	4293	U/S Kohra River at Rajghat, Manjholia Dist.- West Champaran.	26.7837277	84.6556892	Clear	22.01.21/ 12.05 P.M.	20/18	7.77	242	8.5	2.1	12	8.1	0.26	0.40	N.D.	168	160	64	15	3.8	132	25.63	16.51	25	140	33.11	N.D.	9400	4900	N.A.	N.A.	NOT SATISFACTORY
91	4294	D/S Kohra River at Rajghat, Manjholia Dist.- West Champaran.	26.7878502	84.6584793	Clear	20.01.21/ 12.30 P.M.	20/18	7.76	249	8.3	1.5	8	64.3	0.25	0.66	0.04	164	164	62	14	4.3	150	32.84	16.51	16	156	36.46	N.D.	14000	11000	N.A.	N.A.	NOT SATISFACTORY
92	1822	Sirsia River near Raxaul- Beerganj Check Post, Road Bridge, Raxaul Dist.- East Champaran	26.988597	84.855325	Clear	20.01.21/ 5.45 P.M.	18/17	7.30	875	1.7	10	84	27.6	0.08	5.54	0.63	582	560	192	39.5	17.8	342	78.48	35.45	91	348	36.69	0.06	35000	28000	N.A.	N.A.	NOT SATISFACTORY
93	3136	D/S Sirsia River at Koriatola, near Temple, Raxaul Dist.- East Champaran	26.974981	84.851894	Clear	20.01.21/ 5.15 P.M.	18/16	7.44	882	1.6	8.0	64	39.9	0.16	5.85	0.61	592	566	198	38.5	17.6	342	84.09	32.05	88	350	29.19	0.17	35000	35000	N.A.	N.A.	NOT SATISFACTORY
94	1823	Dhos River at (Sahar ghat) Dist.- Madhubani	26.543027	85.855294	Clear	08.01.21/ 10.30 A.M.	22/20	8.08	224	8.5	1.6	16	22.2	0.21	N.D.	0.02	146	188	12	34	4.8	168	48.9	11.2	15	110	N.D.	0.21	35000	35000	N.A.	N.A.	NOT SATISFACTORY
95	4405	Dhos River at Madhuvapur (Sahar ghat) Dist.- Madhubani	26.605778	85.853145	Clear	08.01.21/ 12.30 P.M.	24/20	7.78	222	8.9	1.4	12	24.8	0.27	N.D.	0.71	134	172	14	29.5	4.4	122	27.2	13.1	19	94	0.34	0.49	22000	17000	N.A.	N.A.	NOT SATISFACTORY

96	2572	Mahananda River at Thakurganj-Kishanganj Road Bridge Dist.-Kishanganj.	25.851478	87.800491	Cloudy	14.01.21/ 11.30 A.M.	23/22	7.53	125	9.9	1.4	8	17.2	0.12	0.24	0.03	164	152	72	13.5	3.6	106	16.02	3.9	19	68	12.75	N.D.	92000	92000	N.A.	N.A.	NOT SATISFACTORY
97	1824	Parmar River at Jogbani Dist.- Araria	25.85141	87.800514	Cloudy	14.01.21/ 2.30 P.M.	24/20	7.58	217	9.5	1.8	12	43.8	0.17	0.01	0.07	216	236	68	15	3.74	152	32.03	7.8	15	104	21.48	N.D.	35000	35000	N.A.	N.A.	NOT SATISFACTORY
98	4399	Harha River at Bagha-Lauriya Bridge, Dist-West Champaran	27.096806	84.122168	Clear	21.01.21/ 3 P.M.	22/20	7.74	254	9.5	1.3	8	35.8	0.05	0.37	0.02	182	154	96	15.5	4.1	148	28.03	18.94	17	156	30.20	N.D.	1700	1300	N.A.	N.A.	SATISFACTORY
99	2557	Kawar Lake at Manghoul, Begusarai Dist.- Begusarai	25.597747	86.161315	Cloudy	13.01.21/ 2.30 P.M.	18/16	7.55	247	5.5	3.0	24	7.2	0.15	0.42	0.00	156	168	38	8.7	3.6	168	42.45	10.3	13	152	2.24	N.D.	3100	2300	N.A.	N.A.	SATISFACTORY
100	2571	Motijheel Lake at Motihari near Gyatri Mandir, Dist-East Champarna	26.6482924	84.9195665	Foggy	20.01.21/ 3 P.M.	23/20	7.41	871	9.6	6.2	56	14.6	0.06	5.37	0.27	534	560	172	81	18.4	340	80.09	34.0	93	344	32.77	0.05	3300	2700	N.A.	N.A.	NOT SATISFACTORY
101	2573	Dighi Talab at Gaya near Kachhari Dist.-Gaya	24.7905661	85.0054733	Winter	19.01.21/ 3.30 P.M.	22/18	7.54	947	8.4	8.0	56	22.3	0.96	1.09	0.54	512	606	64	96	36.5	348	88.1	31.08	146	292	72.70	0.19	54000	54000	N.A.	N.A.	NOT SATISFACTORY
102	2574	Suraj Kund Talab at Gaya near Vishnupad, Temple Dist.- Gaya	24.779067	85.008488	Winter	19.01.21/ 4.10 P.M.	22/18	8.09	634	16.0	6.0	48	32.0	0.13	N.D.	0.01	378	446	36	116	66	224	52.86	22.34	76	226	25.73	0.05	35000	35000	N.A.	N.A.	NOT SATISFACTORY
103	4296	Sikandarpur Lake, Dist.-Muzaffarpur.	26.1286521	85.3798571	Winter	25.01.21/ 11.30 A.M.	16/12	7.64	684	2.2	5.0	40	16.1	0.33	3.86	0.53	380	544	48	66	17.4	280	78.48	20.40	76	284	41.27	0.07	17000	17000	N.A.	N.A.	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)