



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, 2021
Frequency: Monthly

Sampling Date	Sampling Time	Name Of Monitoring Location	Latitude	Longitude	Type Water Body	Name Of WaterBody	District	State Name	Temperature	Dissolved O2 (mg/L)	pH	Conductivity (µmho/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	E.Coli (MPN/100ml)	Turbidity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Fluoride (mg/L)
04-10-2021	17:00	RIVER GANGA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	27	5.4	8	268	1.8	0.54	35000	35000	330	17000	125.4	118	20	16	0.4(BDL)	126	25	15.54	22.03	176	210	114	0.2(BDL)	0.2(BDL)
04-10-2021	15:40	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	29	5.2	7.9	257	1.7	0.49	160000	160000	140	35000	146.8	98	18	16	0.4(BDL)	112	20	15.06	22.93	170	214	126	0.2(BDL)	0.2(BDL)
04-10-2021	16:15	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.484321	85.668239	RIVER	GANGA	SARAN	BIHAR	28	5.7	7.4	189	2.6	0.3(BDL)	160000	160000	1700	35000	117	78	12	24	0.4(BDL)	90	15	12.63	17.45	132	182	122	0.2(BDL)	0.2(BDL)
18-10-2021	14:05	RIVER SONE AT NASIRIGANJ DAM, ROHTAS	25.045209	84.332819	RIVER	SONE	ROHTAS	BIHAR	22	8.4	7.8	193	1.2	0.32	13000	92000	NA	NA	22.5	124	15	12	0.4(BDL)	104	28	8.26	19.57	126	120	40	0.2(BDL)	0.2(BDL)
04-10-2021	15:00	RIVER GANGA AT D/S BUXAR NEAR ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	29	6.4	8	259	1.8	0.4	35000	160000	790	21000	151.6	100	20	16	0.4(BDL)	108	17	16.03	21.92	176	222	132	0.2(BDL)	0.2(BDL)
07-10-2021	08:50	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL), PATNA	25.588972	83.985861	RIVER	GANGA	PATNA	BIHAR	26	3.9	7.7	259	4	0.3(BDL)	92000	160000	3500	35000	60.8	102	24	44	0.4(BDL)	108	23	12.14	15.55	166	178	82	0.2(BDL)	0.2(BDL)
20-10-2021	00:00	RIVER POONPUN NEAR POONPUN RAIL BRIDGE, PATNA	25.513517	85.292658	RIVER	POONPUN	PATNA	BIHAR	NA				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
07-10-2021	10:00	RIVER GANGA AT KURJI, PATNA U/S	25.650869	85.115085	RIVER	GANGA	PATNA	BIHAR	27	5	7.9	249	2.9	0.49	160000	160000	490	92000	121.1	114	27	28	0.4	120	24	14.57	19.69	164	250	180	0.2(BDL)	0.2(BDL)

07-10-2021	10:30	RIVER GANGA AT GANDHIGHAT, NIT AT PATNA	25.622179	85.172816	RIVER	RIVER	GANGA	PATNA	BIHAR	27	6.5	7.8	276	2.5	0.58	160000	160000	5400	92000	120.4	104	28	24	0.4(BDL)	112	22	13.6	18.12	182	242	152	0.2(BDL)	0.2(BDL)
07-10-2021	11:03	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	RIVER	GANGA	PATNA	BIHAR	28	5.2	7.9	268	2.8	0.48	160000	160000	5400	92000	144	98	21	28	0.4(BDL)	106	22	12.14	19.91	178	226	138	0.2(BDL)	0.2(BDL)
07-10-2021	11:50	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT	25.613753	85.204131	RIVER	RIVER	GANGA	PATNA	BIHAR	28	5.9	7.9	264	2.3	0.52	160000	160000	5400	54000	164.5	96	20	24	0.4(BDL)	108	22	13.11	29.53	182	268	186	0.2(BDL)	0.2(BDL)
07-10-2021	13:00	RIVER GANGA AT MALSALAMI, PATNA	25.557806	85.275648	RIVER	RIVER	GANGA	PATNA	BIHAR	28	6.2	7.9	264	2	0.47	24000	35000	2400	7900	198.4	102	16	20	0.4	112	23	13.11	31.32	174	276	208	0.2(BDL)	0.2(BDL)
18-10-2021	15:15	RIVER SONE AT INDRAPURI, DEHRI ON SONE, ROHTAS	24.902403	84.2074	RIVER	RIVER	SONE	ROHTAS	BIHAR	21	7.8	8	193	1.5	0.3(BDL)	780	1400	NA	NA	27.6	112	13	16	0.4(BDL)	104	27.2	8.74	28.3	130	116	32	0.2(BDL)	0.2(BDL)
07-10-2021	14:23	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	RIVER	GANGA	VAISHALI	BIHAR	27	4.5	7.8	259	3	0.54	54000	92000	1300	35000	152.5	98	15	28	0.4(BDL)	116	26	12.63	38.25	164	256	184	0.2(BDL)	0.2(BDL)
18-10-2021	17:30	RIVER SONE NEAR BANZARI, ROHTAS	24.671905	84.010068	RIVER	RIVER	SONE	ROHTAS	BIHAR	22	9	7.6	185	1(BDL)	0.3(BDL)	12000	17000	NA	NA	17.1	104	15	8	0.4(BDL)	100	32	4.86	13.42	124	112	32	0.2(BDL)	0.2(BDL)
18-10-2021	14:40	RIVER SONE AT ROAD BRIDGE-DEHRI-ON-SONE, ROHTAS	24.902545	84.195807	RIVER	RIVER	SONE	ROHTAS	BIHAR	23	8.2	7.9	208	1(BDL)	0.43	1700	2200	NA	NA	8.2	120	16	8	0.42	100	37	4(BDL)	33.11	140	144	64	0.35	0.2(BDL)
18-10-2021	16:30	RIVER SONE AT WATER INTAKE POINT BHARTIYA RAIL BIJALI CO. LTD (BRBCL) NAVINAGAR, AURANGABAD	24.887181	84.2106	RIVER	RIVER	SONE	AURANGABAD	BIHAR	22	8.4	7.8	164	1.3	0.3(BDL)	680	2100	NA	NA	8.6	110	13	12	0.4(BDL)	108	28	9.23	5.93	114	126	60	0.2(BDL)	0.2(BDL)
18-10-2021	10:30	RIVER POONPUN NEAR KINZER ROAD BRIDGE, JEHANABAD	25.217822	84.826131	RIVER	RIVER	POONPUN	PATNA	BIHAR	24	7.5	7.3	190	1.5	0.42	35000	54000	NA	NA	22.2	214	17	12	0.4(BDL)	164	28.8	22.34	6.26	126	118	42	0.2(BDL)	0.2(BDL)
18-10-2021	13:05	RIVER SONE AT OBRA, AURANGABAD	24.885016	84.213799	RIVER	RIVER	SONE	AURANGABAD	BIHAR	22	8.6	7.7	360	1.4	0.3(BDL)	92000	160000	NA	NA	31.6	220	17	16	0.4(BDL)	170	32	21.86	9.62	228	196	36	0.2(BDL)	0.2(BDL)
20-10-2021	11:15	TIGHI TALAB AT GAYA	24.789701	85.004648	POND	TIGHI TALAB	GAYA	GAYA	BIHAR	25	5.5	7.7	598	3.5	0.3(BDL)	7900	17000	NA	NA	15.3	180	119	32	0.4(BDL)	190	44.1	19.43	27.18	396	320	28	0.2(BDL)	0.2(BDL)
20-10-2021	10:30	SURAJ KUND AT GAYA	24.779015	85.008927	POND	SURAJ KUND	GAYA	GAYA	BIHAR	25	3.3	7.1	427	5	1.06	160000	160000	NA	NA	16.5	216	58	52	0.4(BDL)	170	49.7	19.91	24.5	298	228	22	0.2(BDL)	0.2(BDL)

22-10-2021	15:55	RIVER GANGA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	30	8.1	7.5	331	1(BDL)	0.3(B DL)	22000	28000	68	11000	27.2	152	29	5(BDL)	0.4(B DL)	150	41.6	11.17	21.81	210	164	26	0.2(BD L)	0.2(BD L)
07-10-2021	13:50	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	BIHAR	28	6.2	7.8	260	2.9	0.53	17000	35000	790	13000	97	106	28	28	0.4(B DL)	114	22	14.57	25.05	172	206	112	0.2(BD L)	0.2(BD L)
08-10-2021	14:15	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	BIHAR	24	7.2	7.8	229	1.7	0.46	160000	160000	3500	92000	293	108	18	16	0.42	116	25	13.11	14.99	144	298	264	0.2(BD L)	0.2(BD L)
22-10-2021	14:05	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	30	7	7.7	322	1.5	0.34	160000	160000	170	92000	51.1	144	22	12	0.4(B DL)	140	46.5	5.83	28.63	214	202	68	0.2(BD L)	0.2(BD L)
08-10-2021	13:30	RIVER GANGA AT MOKAMA (D/S)	25.381441	85.987169	RIVER	GANGA	PATNA	BIHAR	24	6.7	7.7	228	2.1	0.3(B DL)	92000	92000	270	35000	341	106	24	20	0.44	108	22	13.11	15.32	152	398	382	0.2(BD L)	0.2(BD L)
02-10-2021	13:23	RIVER SIRSIYA D/S RAXAUL (KOERIA TOLA), EAST CHAMPARAN	26.988061	84.855244	RIVER	SIRSIYA (GANGA)	EAST CHAMPARA	BIHAR	24		7.4	354	5	0.3(B DL)	350000	920000	NA	NA	105.4	116	16	48	0.4(B DL)	130	31	12.6	20.13	218	242	118	0.21	0.2(BD L)
08-10-2021	15:00	RIVER GANGA AT U/S BARAHPUR BINDTOLI	25.586863	84.693046	RIVER	GANGA	Patna	BIHAR	24	6.4	8	232	2.1	0.53	2600	3300	140	1700	87.4	110	19	20	0.4	112	24	12.63	26.84	156	182	98	0.32	0.2(BD L)
19-10-2021	13:20	RIVER DHONS AT MADHWAPUR, MADHUBANI	26.411533	86.237133	RIVER	DHONS	MADHUBANI	BIHAR	22	5.9	7.4	263	2.9	0.3(B DL)	35000	43000	NA	NA	642.5	186	16	28	0.4(B DL)	124	29	12.63	26.62	174	702	728	0.2(BD L)	0.2(BD L)
03-10-2021	10:50	RIVER HARHA AT BAGHA, LAURIYA ROAD BRIDGE	27.096767	84.121881	RIVER	HARHA	WEST CHAMPARA	BIHAR	24	6.8	7.8	197	1.4	0.3(B DL)	92000	160000	NA	NA	169.4	114	21	16	0.4	122	29	12.1	13.76	132	224	176	0.2(BD L)	0.2(BD L)
22-10-2021	14:50	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.484321	85.668239	RIVER	GANGA	SARAN	BIHAR	31	7.4	7.5	255	1(BDL)	0.4	54000	92000	170	22000	82.1	180	25	8	0.4(B DL)	168	40	16.51	19.91	206	220	104	0.2(BD L)	0.2(BD L)
27-10-2021	14:45	RIVER BURHI GANDAK AT KHAGARIA ROAD BRIDGE, KHAGARIA	25.501374	86.479837	RIVER	BURHI GANDAK	KHAGARIA	BIHAR	28	7.2	7.5	260	2	0.3(B DL)	7900	24000	NA	NA	21.5	144	13	12	0.4	150	27.2	19.91	17	172	150	34	0.2(BD L)	0.2(BD L)
02-10-2021	10:10	MOTI JHEEL AT MOTIHARI	26.646875	84.922831	LAKE	MOTI JHEEL	EAST CHAMPARA	BIHAR	25	11	7.9	595	8	0.3(B DL)	160000	160000	NA	NA	19.1	210	30	56	9.42	224	44	27.7	28.41	388	302	26	0.83	0.2(BD L)
27-10-2021	11:05	RIVER KOSHI AT KURSHELA AT KATIHAR	25.42082	87.236262	RIVER	KOSHI (BIHAR)	KATIHAR	BIHAR	27	6.8	7.4	136	1.7	0.3(B DL)	4900	13000	NA	NA	71.7	86	8	12	0.4(B DL)	96	24	8.74	5(BDL)	88	176	158	0.2(BD L)	0.2(BD L)

22-10-2021	13:30	RIVER GANGA AT D/S BUXAR NEAR ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	29	7.2	7.6	326	1(BDL)	0.3(BDL)	92000	160000	68	54000	43	136	29	8	0.4(BDL)	144	31.2	16.03	22.15	220	198	54	0.2(BDL)	0.2(BDL)
18-10-2021	13:20	RIVER BAGMATI AT DARBANGA, SAMASTIPUR ROAD BRIDGE, DARBHANGA	26.038984	85.891341	RIVER	BAGMATI	DARBHANGA	BIHAR	23	8.2	7.4	237	1(BDL)	0.3(BDL)	35000	35000	NA	NA	252.9	142	21	8	0.4(BDL)	144	39	11.17	14.32	160	354	298	0.2(BDL)	0.2(BDL)
02-10-2021	16:30	RIVER SIKRAHNA AT CHANPATIYA, EAST CHAMPARAN	26.960335	84.534192	RIVER	SIKRAHNA	CHAMPARAN	BIHAR	24	6.2	7.9	205	2.1	0.3(BDL)	5400	9200	NA	NA	232	104	13	20	0.4	116	29	10.7	7.16	136	276	242	0.2(BDL)	0.2(BDL)
02-10-2021	12:29	RIVER SIKRAHNA AT LAL PARSE, BITTIAH, EAST CHAMPARAN	26.560646	85.052409	RIVER	SIKRAHNA	WEST CHAMPARAN	BIHAR	25	6.3	8	285	2.2	0.3(BDL)	5400	9200	NA	NA	116.9	110	20	20	0.4	134	26	16.5	5(BDL)	186	224	126	0.2(BDL)	0.2(BDL)
08-10-2021	18:00	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	BIHAR	23	6	8	272	2.5	0.3(BDL)	160000	160000	5400	92000	67.5	136	24	24	0.4(BDL)	120	26	13.11	29.98	174	190	90	0.2(BDL)	0.2(BDL)
08-10-2021	17:30	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.655635	85.096308	RIVER	GANGA	BUXAR	BIHAR	23	7.5	8	231	1.4	0.62	2400	3500	33	1300	97	380	76	12	0.75	366	83	38.37	13.87	144	186	112	0.2(BDL)	0.2(BDL)
08-10-2021	16:30	RIVER GANGA AT BARH	25.487275	85.705236	RIVER	GANGA	PATNA	BIHAR	23	6.8	7.7	242	1.7	0.48	3500	4300	33	2800	105.7	116	16	16	0.4(BDL)	118	26	12.63	18.12	160	202	124	0.2(BDL)	0.2(BDL)
08-10-2021	15:50	RIVER GANGA AT D/S NAWADAGHAT , BARH ,PATNA	24.890805	85.56	RIVER	GANGA	Patna	BIHAR	24	6.9	7.9	207	1.9	0.5	35000	35000	400	28000	98.3	114	25	16	0.45	108	23	12.14	31.21	140	164	86	0.28	0.2(BDL)
06-10-2021	11:20	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, ;LAKSHISARAI	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	24	6.8	7.7	242	2.5	0.3(BDL)	49000	170000	68	17000	63.3	104	18	24	0.44	108	22	13.11	21.25	158	166	74	0.22	0.2(BDL)
08-10-2021	09:35	RIVER GANGA AT U/S MUNGER (NEAR INTAKE WELL ON GANGA)	25.368174	86.464302	RIVER	GANGA	MUNGER	BIHAR	23	6.6	7.7	207	2.5	0.3(BDL)	92000	160000	340	54000	258	108	23	24	0.4(BDL)	102	23	10.68	10.96	136	272	238	0.2(BDL)	0.2(BDL)
08-10-2021	09:55	RIVER GANGA AT MUNGER	25.384978	86.458978	RIVER	GANGA	MUNGER	BIHAR	23	6.4	7.8	218	2.6	0.3(BDL)	24000	35000	170	3400	232.5	102	18	24	0.4	100	22	11.17	17.22	146	288	246	0.22	0.2(BDL)
26-10-2021	09:05	RIVER KOSHI AT MADHEPURA	25.930352	86.801274	RIVER	KOSHI (BIHAR)	MADHEPURA	BIHAR	25	7.4	7.5	171	1.7	0.3(BDL)	160000	160000	NA	NA	36.4	102	8	8	0.56	120	32	9.71	5(BDL)	112	110	44	0.2(BDL)	0.2(BDL)
07-10-2021	17:00	RIVER GANGA AT U/S SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	24	6.5	7.7	235	2	0.33	92000	92000	68	35000	68.1	112	22	20	0.44	116	25	13.11	21.92	156	154	60	0.2(BDL)	0.2(BDL)

07-10-2021	17:20	RIVER GANGA AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	23	6.4	7.9	230	2.4	0.3(BDL)	54000	92000	170	35000	79.5	104	15	24	0.56	110	21	14.08	15	150	162	78	0.2(BDL)	0.2(BDL)
07-10-2021	12:50	RIVER GANGA AT U/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	25	6.1	7.2	268	2.5	0.3(BDL)	110000	140000	330	27000	77.8	122	21	28	0.5	128	25	16.03	29.64	174	228	134	0.2(BDL)	0.2(BDL)
07-10-2021	11:50	RIVER GANGA AT BHAGALPUR	25.254387	86.948424	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	24	6.7	7.6	244	1.5	0.43	35000	54000	68	7900	276	116	20	12	0.4(BDL)	106	26	10.2	45.97	156	488	492	0.42	0.2(BDL)
07-10-2021	15:30	RIVER GANGA AT CHAMPANAGAR, BHAGALPUR	25.242256	86.925987	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	24	7.2	7.8	241	1.7	0.3(BDL)	92000	160000	1300	35000	67.2	104	20	16	0.4(BDL)	100	23	10.2	5(BDL)	158	168	76	0.4	0.2(BDL)
07-10-2021	13:10	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.257757	86.978188	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	24	6.7	7.6	228	2.1	0.3(BDL)	92000	160000	270	35000	129.8	106	18	20	0.4(BDL)	116	24	13.6	5(BDL)	148	206	138	0.2(BDL)	0.2(BDL)
03-10-2021	10:09	RIVER SIKRAHNA AT LAUREA, HARINAGAR ROAD BRIDGE	26.148036	85.373764	RIVER	RIVER	SIKRAHNA	DARBHANGA	BIHAR	25	6.7	7.9	153	1.5	0.35	9200	16000	NA	NA	633.6	98	16	16	0.4	112	24	12.6	5(BDL)	104	572	662	0.2(BDL)	0.2(BDL)
07-10-2021	08:30	RIVER GANGA AT KAHALGAON	25.267334	87.227318	RIVER	RIVER	GANGA	BHAGALPUR	BIHAR	24	7.8	7.6	235	1.9	0.3(BDL)	35000	160000	270	17000	103	108	16	16	1.06	112	23	13.11	16.11	156	202	122	0.22	0.2(BDL)
07-10-2021	08:50	RIVER GANGA D/S NEAR CREMATION GHAT	25.311074	83.014205	RIVER	RIVER	GANGA	PATNA	BIHAR	24	7.4	7.7	228	1.9	0.3(BDL)	54000	160000	110	22000	271	102	14	16	0.56	106	22	12.63	22.59	152	364	342	0.23	0.2(BDL)
05-10-2021	10:30	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	RIVER	GANGA	SARAN	BIHAR	27	7.7	6.6	214	2.3	0.3(BDL)	160000	160000	68	92000	306.4	138	21	20	0.4(BDL)	150	26	20.88	22.48	144	312	288	0.2(BDL)	0.2(BDL)
05-10-2021	12:15	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOILWER BANURA CHAPRA ROAD)	25.68032	84.785773	RIVER	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	27	6	7.8	253	1.8	0.43	24000	24000	2	13000	191.2	118	18	16	0.4(BDL)	124	23	16.03	24.38	166	298	242	0.2(BDL)	0.2(BDL)
05-10-2021	11:30	RIVER GANGA AT THE CONFLUENCE OF SONE RIVER DORIGANJ, CHAPRA	25.708441	84.889727	RIVER	RIVER	GANGA	SARAN	BIHAR	28	6.4	7.9	201	2.9	0.3(BDL)	54000	54000	20	35000	160.4	114	19	28	0.4	126	22	17	47.54	132	196	144	0.28	0.2(BDL)
02-10-2021	17:15	RIVER SIKRAHNA LAURIA-NARKATIAGANJ ROAD BRIDGE, WEST CHAMPARAN	27.105633	84.454622	RIVER	RIVER	SIKRAHNA	WEST CHAMPARA	BIHAR	23	6.3	7.9	208	2	0.34	3500	5400	NA	NA	224.5	108	18	20	0.4	118	33	8.7	5(BDL)	132	252	214	0.2(BDL)	0.2(BDL)
26-10-2021	10:35	RIVER KOSHI AT BEERPUR, SUPAUL	25.386081	87.092419	RIVER	RIVER	KOSHI (BIHAR)	SUPAUL	BIHAR	25	10	7.3	293	1(BDL)	0.3(BDL)	3300	4900	NA	NA	20.8	148	8	5(BDL)	0.56	150	40	12.14	5(BDL)	146	124	28	0.2(BDL)	0.2(BDL)

02-10-2021	18:15	RIVER HARBORA, U/S WEST CHAMPARAN	27.094829	84.143868	RIVER	HARBORA	WEST CHAMPARA	BIHAR	23	6.9	7.9	158	1.8	0.3(B DL)	92000	160000	NA	NA	712	110	20	16	0.4	116	23	14.1	10.51	106	598	698	0.2(BD L)	0.2(BD L)
23-10-2021	00:00	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.588972	83.985861	RIVER	GANGA	PATNA	BIHAR	NA				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
21-10-2021	11:30	RIVER GANGI AT ARA, D/S	25.724543	84.825249	RIVER	GANGI	BHOJPUR	BIHAR	25	5.3	7.1	265	3	0.3(B DL)	160000	160000	NA	NA	65.4	140	14	32	0.4(B DL)	124	36.8	7.77	18.79	178	186	82	0.2(BD L)	0.2(BD L)
25-10-2021	16:05	RIVER DAHA AT SIWAN	26.222639	84.354122	RIVER	DAHA	SIWAN	BIHAR	25	4.6	7.5	333	3.9	0.3(B DL)	92000	160000	NA	NA	43.1	174	20	36	1.04	162	32	19.91	5(BDL)	218	198	56	0.2(BD L)	0.2(BD L)
02-10-2021	17:54	RIVER HARBORA AT NARKATIAGANJ, WEST CHAMPARAN	27.105529	84.454541	RIVER	HARBORA	WEST CHAMPARA	BIHAR	23	6.7	7.4	227	1.9	0.3(B DL)	160000	160000	NA	NA	684	136	22	20	0.4	150	38	13.6	26.28	148	662	728	0.2(BD L)	0.2(BD L)
25-10-2021	15:10	RIVER GHAGHARA NEAR CHAPRA, RIBILGANJ, SARAN	25.771153	84.654639	RIVER	GHAGHARA	SARAN	BIHAR	27	5.5	7.5	140	2.9	0.3(B DL)	17000	22000	NA	NA	262	110	15	28	0.46	124	28.8	12.63	15.32	94	286	298	0.2(BD L)	0.2(BD L)
25-10-2021	17:25	RIVER DAHA D/S RAJENDRA ROAD BRIDE SIWAN	26.222569	84.354022	RIVER	DAHA	SIWAN	BIHAR	22	4.3	7.7	317	3.5	0.3(B DL)	92000	160000	NA	NA	69.2	180	21	32	0.52	164	32	20.4	18.68	212	208	74	0.2(BD L)	0.2(BD L)
26-10-2021	10:05	RIVER DAHA AT ITWA BRIDGE, GOPALGANJ	26.223497	84.347097	RIVER	DAHA	SIWAN	BIHAR	26	4.4	7.4	383	3.9	0.3(B DL)	160000	160000	NA	NA	31.2	166	17	36	0.44	184	32	25.26	27.4	252	214	44	0.2(BD L)	0.2(BD L)
22-10-2021	09:55	RIVER SONE AT KOELWAR, BHOJPUR	25.5753	84.798144	RIVER	SONE	BHOJPUR	BIHAR	24	7.6	7.9	208	1(BDL)	0.3(B DL)	35000	92000	NA	NA	30.9	114	11	8	0.4(B DL)	108	32	6.8	21.36	138	124	34	0.2(BD L)	0.2(BD L)
26-10-2021	09:10	RIVER DAHA AT MEERGANJ	26.364956	84.360872	RIVER	DAHA	MEERGANJ	BIHAR	26	4.8	8.2	300	3.5	0.3(B DL)	92000	160000	NA	NA	29.5	184	21	36	1.01	166	32	20.88	5(BDL)	208	174	36	0.2(BD L)	0.2(BD L)
22-10-2021	10:35	RIVER SONE AT BAHYARA, BHOJPUR	25.297742	84.678992	RIVER	SONE	BHOJPUR	BIHAR	26	8.2	7.8	201	1(BDL)	0.3(B DL)	11000	35000	NA	NA	29.6	120	11	5(BDL)	0.4(B DL)	126	30.4	12.14	18.79	132	118	26	0.2(BD L)	0.2(BD L)
26-10-2021	13:45	RIVER DAHA D/S AT SASAMUSA, GOPALGANJ	26.520035	84.357095	RIVER	DAHA	SIWAN	BIHAR	26	5.5	7.8	344	3	0.3(B DL)	43000	160000	NA	NA	31.2	196	15	28	0.49	204	30.4	31.08	5(BDL)	230	196	42	0.2(BD L)	0.2(BD L)
03-10-2021	08:45	RIVER RAMREKHA AT U/S HARINAGAR, WEST CHAMPARAN	27.17026	84.322348	RIVER	RAMREKHA	WEST CHAMPARA	BIHAR	24	5.4	7.5	215	2.8	0.47	160000	160000	NA	NA	139.8	118	17	24	0.4	124	26	14.6	14.09	144	208	148	0.2(BD L)	0.2(BD L)

22-10-2021	17:15	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	RIVER	GANGA	VAISHALI	BIHAR	26	5.7	7.8	247	3	0.3(B DL)	7000	9400	220	2600	764	120	14	32	0.4(B DL)	130	32	12.14	43.85	164	742	852	0.2(BD L)	0.2(BD L)
22-10-2021	17:45	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	RIVER	GANGA	PATNA	BIHAR	26	5.8	7.9	238	3	0.3(B DL)	160000	160000	5400	92000	540	140	18	28	0.49	112	36.8	4.86	25.95	158	624	714	0.2(BD L)	0.2(BD L)
20-10-2021	10:15	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.655635	85.096308	RIVER	RIVER	GANGA	BUXAR	BIHAR	25	6.8	7.6	270	2.2	0.51	160000	160000	3500	54000	188.2	140	26	20	0.65	130	34.4	10.68	16.78	178	244	148	0.2(BD L)	0.2(BD L)
20-10-2021	13:00	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	RIVER	GANGA	PATNA	BIHAR	25	5.7	7.7	279	2.8	0.3(B DL)	160000	160000	110	28000	147.6	136	16	28	0.4(B DL)	140	35.2	12.63	15.55	184	276	178	0.24	0.2(BD L)
28-10-2021	10:50	RIVER GANDAK AT SONEPUR, PATNA (B/C GANGA), SARAN	25.675279	85.189845	RIVER	RIVER	GANDAK	PATNA	BIHAR	24	6.8	8.3	201	1.7	0.3(B DL)	11000	22000	NA	NA	362.4	108	10	16	0.63	122	28	12.63	16.33	134	414	428	0.2(BD L)	0.2(BD L)
26-10-2021	12:45	RIVER DAHA U/S SASAMUSA, GOPALGANJ	26.231264	84.354868	RIVER	RIVER	DAHA	GOPALGANJ	BIHAR	26	5.9	7.7	346	3	0.3(B DL)	35000	160000	NA	NA	28.2	200	15	28	0.4(B DL)	190	39.2	22.34	5(BDL)	228	190	36	0.2(BD L)	0.2(BD L)
03-10-2021	09:15	RIVER RAMREKHA AT HARINAGAR, WEST CHAMPARAN	27.170083	84.322471	RIVER	RIVER	RAMREKHA	WEST CHAMPARA	BIHAR	24	5.2	7.5	198	2.9	0.36	92000	160000	NA	NA	112.4	124	16	28	0.4(B DL)	130	26	16	17.9	130	204	154	0.2(BD L)	0.2(BD L)
28-10-2021	12:40	RIVER GANDAK AT KONHARA GHAT, VAISHALI	25.678586	85.194604	RIVER	RIVER	GANDAK	PATNA	BIHAR	25	7.2	7.9	198	1.6	0.3(B DL)	3900	17000	NA	NA	382.8	110	11	16	0.89	140	24	19.43	22.48	132	430	456	0.2(BD L)	0.2(BD L)
20-10-2021	13:40	RIVER GANGA AT MOKAMA (D/S)	25.381441	85.987169	RIVER	RIVER	GANGA	PATNA	BIHAR	26	7.1	7.8	259	2	0.3(B DL)	160000	160000	20	17000	72.5	132	17	12	0.45	132	26.4	16.03	18.79	178	174	58	0.2(BD L)	0.2(BD L)
20-10-2021	11:00	RIVER GANGA AT BARH	25.487275	85.705236	RIVER	RIVER	GANGA	PATNA	BIHAR	25	5.8	7.6	299	3	0.42	160000	160000	2400	54000	125.8	140	23	28	0.4(B DL)	144	28	17.97	19.24	196	312	216	0.26	0.2(BD L)
28-10-2021	11:30	RIVER GANDAK AT ROAD BRIDGE, U/S HAJIPUR	25.692357	85.195574	RIVER	RIVER	GANDAK	VAISHALI	BIHAR	24	8.2	8.3	194	1.5	0.3(B DL)	17000	28000	NA	NA	438.4	106	8	12	0.72	120	23.2	15.06	22.15	124	448	482	0.2(BD L)	0.2(BD L)
20-10-2021	00:00	RIVER GANGA AT D/S NAWADAGHAT , BARH ,PATNA	24.890805	85.56	RIVER	RIVER	GANGA	Patna	BIHAR	NA				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
25-10-2021	11:10	RIVER GANDAK AT REWAGHAT, MUJAFFARPUR	25.988349	85.045545	RIVER	RIVER	GANDAK	MUJAFFAR PUR	BIHAR	25	6.3	7.4	207	2.3	0.32	54000	92000	NA	NA	335.5	112	11	20	0.67	142	24.8	19.43	22.82	138	462	484	0.2(BD L)	0.2(BD L)

20-10-2021	11:55	RIVER GANGA AT U/S BARAHPUR BINDTOLI	25.586863	84.693046	RIVER	GANGA	Patna	BIHAR	26	6.6	7.7	289	2.1	0.51	92000	160000	68	35000	107.4	120	23	24	0.4(BDL)	126	32	11.17	25.73	192	232	126	0.38	0.2(BDL)
20-10-2021	14:20	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, LAKSHISARAI	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	27	5.9	7.4	300	2.8	0.3(BDL)	160000	160000	68	54000	78.5	146	22	24	0.4(BDL)	132	36.8	9.71	23.6	192	186	66	0.24	0.2(BDL)
20-10-2021	16:00	RIVER GANGA AT U/S MUNGER (NEAR INTAKE WELL ON GANGA)	25.368174	86.464302	RIVER	GANGA	MUNGER	BIHAR	25	6	7.6	236	1.2	0.3(BDL)	160000	160000	40	35000	149.6	126	19	24	0.4(BDL)	140	27.2	17.48	13.42	158	244	176	0.2(BDL)	0.2(BDL)
26-10-2021	16:15	RIVER GANDAK GOPALGANJ PIPRAKOTHI ROAD BRIDGE (DUMARIA GHAT)	26.360672	84.749947	RIVER	GANDAK	GOPALGANJ	BIHAR	29	6.7	8	178	2	0.3(BDL)	7900	13000	NA	NA	399.5	102	9	12	0.77	142	28	17.48	23.49	122	418	446	0.2(BDL)	0.2(BDL)
20-10-2021	16:30	RIVER GANGA AT MUNGER	25.384978	86.458978	RIVER	GANGA	MUNGER	BIHAR	25	5.8	7.8	268	2.9	0.3(BDL)	160000	160000	110	54000	150	146	15	28	0.4(BDL)	116	32.8	8.26	17.9	180	258	188	0.24	0.2(BDL)
26-10-2021	17:15	RIVER MAHANANDA AT THAKURGANJ, KISHANGANJ ROAD BRIDGE, KISHANGANJ	26.392347	88.155896	RIVER	MAHANANDA	KISHANGANJ	BIHAR	26	7.2	7.3	101	1.5	0.32	3400	4100	NA	NA	120.5	78	9	12	0.56	80	20	7.29	19.69	68	152	144	0.2(BDL)	0.2(BDL)
02-10-2021	15:00	RIVER KOHRA (GANGA) U/S RAJ GHAT, MANJHAULIA, WEST CHAMPARAN	26.78378	84.65578	RIVER	KOHRA (GANGA)	WEST CHAMPARA	BIHAR	24	6.2	7.8	164	1.9	0.3(BDL)	160000	160000	NA	NA	50.1	98	16	16	0.4	118	30	10.7	5(BDL)	106	126	72	0.2(BDL)	0.2(BDL)
02-10-2021	15:30	RIVER KOHRA (GANGA) D/S RAJ GHAT, MANJHAULIA, WEST CHAMPARAN	26.784669	84.655511	RIVER	KOHRA (GANGA)	WEST CHAMPARA	BIHAR	24	5.7	7.8	94	2.6	0.3(BDL)	35000	54000	NA	NA	241.5	92	16	24	0.4	104	24	10.7	26.28	66	238	264	0.2(BDL)	0.2(BDL)
28-10-2021	16:30	RIVER BURHI GANDAK AT AKHARAGHAT, MUZAFFARPUR	26.138571	85.388808	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	26	6.5	7.8	266	2.1	0.3(BDL)	1300	1700	NA	NA	48	236	12	20	0.4(BDL)	164	32	20.4	5(BDL)	176	164	56	0.2(BDL)	0.2(BDL)
28-10-2021	15:55	RIVER BURHI GANDAK U/S ROAD BRIDGE MUZAFFARPUR (NH)	26.136076	85.381196	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	26	6.7	7.9	279	1.7	0.3(BDL)	2700	7900	NA	NA	80.5	170	18	16	0.4(BDL)	176	39.2	18.94	5(BDL)	186	182	68	0.2(BDL)	0.2(BDL)
26-10-2021	11:40	RIVER PARMAR AT JOGBANI, ARARIA	26.399461	87.242477	RIVER	FARMAR	ARARIA	BIHAR	26	6.1	7.5	236	2.7	0.3(BDL)	160000	160000	NA	NA	178	130	17	24	0.4(BDL)	160	41.6	13.6	11.07	156	308	262	0.2(BDL)	0.2(BDL)
22-10-2021	10:55	RIVER GANGA AT U/S SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	27	6.6	7.7	263	2.3	0.35	160000	160000	330	92000	160.8	134	67	20	0.4(BDL)	132	26.4	16.03	22.15	176	270	198	0.2(BDL)	0.2(BDL)
27-10-2021	17:20	KAWAR LAKE, BEGUSARAI	25.623756	86.142711	LAKE	KAWAR	BEGUSARAI	BIHAR	24	5.4	7.1	177	3.5	0.47	92000	160000	NA	NA	15.1	126	10	32	0.6	124	27.2	13.6	27.74	122	98	16	0.2(BDL)	0.22

22-10-2021	11:15	RIVER GANGA AT SULTANGANI, BHAGALPUR	25.257511	86.747053	RIVER	RIVER	27	6.4	7.6	271	2.7	0.3(BDL)	92000	92000	170	54000	167.6	136	17	24	0.4	130	27.2	15.06	9.4	178	244	154	0.2(BDL)	0.2(BDL)
21-10-2021	16:50	RIVER GANGA AT U/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	RIVER	25	5.8	7.5	280	3	0.36	160000	160000	140	54000	93.6	132	17	32	0.4(BDL)	126	35.2	9.23	17.56	188	210	116	0.2(BDL)	0.2(BDL)
23-10-2021	08:30	RIVER GANGA AT KURJI, PATNA U/S	25.650869	85.115085	RIVER	RIVER	24	6	7.6	261	2.7	0.3(BDL)	92000	160000	2800	35000	415.5	134	18	24	1.08	148	30.4	17.48	5.03	172	446	446	0.2(BDL)	0.2(BDL)
21-10-2021	17:15	RIVER GANGA AT BHAGALPUR	25.254387	86.948424	RIVER	RIVER	24	6.1	7.6	264	2.5	0.3(BDL)	160000	160000	330	35000	184.4	142	17	24	0.4(BDL)	122	23.2	15.54	44.85	176	280	218	0.47	0.2(BDL)
21-10-2021	15:50	RIVER GANGA AT CHAMPANAGAR, BHAGALPUR	25.242256	86.925987	RIVER	RIVER	26	5.6	7.5	249	2.7	0.33	160000	160000	110	35000	108.2	126	21	28	0.4(BDL)	132	36	10.2	5.48	168	230	152	0.41	0.2(BDL)
23-10-2021	09:30	RIVER GANGA AT GANDHIGHAT, NIT AT PATNA	25.622179	85.172816	RIVER	RIVER	24	5.9	7.5	266	3	0.3(BDL)	160000	160000	3500	92000	484.5	134	14	28	0.4(BDL)	134	40	8.26	22.15	178	520	524	0.2(BDL)	0.2(BDL)
21-10-2021	16:30	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.257757	86.978188	RIVER	RIVER	26	5.8	7.6	271	3	0.3(BDL)	160000	160000	110	54000	136	130	20	32	0.4(BDL)	122	37.6	6.8	5.15	172	244	158	0.2(BDL)	0.2(BDL)
21-10-2021	12:05	RIVER GANGA AT KAHALGAON	25.267334	87.227318	RIVER	RIVER	27	6.9	7.7	259	2.8	0.3(BDL)	160000	160000	170	92000	150.4	138	19	24	1.08	116	30.4	9.71	17.22	186	262	172	0.23	0.2(BDL)
23-10-2021	10:30	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	RIVER	24	5.5	7.6	268	2.9	0.3(BDL)	160000	160000	5400	92000	464.5	136	19	28	0.4(BDL)	138	32	14.08	25.95	182	554	606	0.2(BDL)	0.2(BDL)
21-10-2021	12:50	RIVER GANGA D/S NEAR CREMATION GHAT	25.31074	83.014205	RIVER	RIVER	27	6.5	7.7	254	2.2	0.3(BDL)	160000	160000	78	92000	178.4	124	20	20	0.53	120	31.2	10.2	27.18	168	274	208	0.24	0.2(BDL)
19-10-2021	12:30	RIVER DHOUS AT MADHUVAPUR, MADHUBANI	26.410836	86.237178	RIVER	DHOUS	23	6.2	7.3	245	2.9	0.3(BDL)	160000	160000	NA	NA	840	126	25	24	0.4(BDL)	118	25	13.6	23.71	164	822	932	0.2(BDL)	0.2(BDL)
23-10-2021	11:45	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT	25.613753	85.204131	RIVER	RIVER	24	5.6	7.7	254	3	0.3(BDL)	160000	160000	3500	54000	354.5	144	19	32	0.4(BDL)	130	38.4	8.26	28.86	164	420	432	0.2(BDL)	0.2(BDL)
23-10-2021	13:45	RIVER GANGA AT MALSALAMI, PATNA	25.557806	85.275648	RIVER	RIVER	25	6.6	7.8	257	2	0.36	160000	160000	3500	92000	326.5	142	15	20	0.4	150	24.8	21.37	27.07	170	420	414	0.2(BDL)	0.2(BDL)

23-10-2021	14:40	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	RIVER	GANGA	PATNA	BIHAR	25	6.2	7.6	266	2.5	0.3(BDL)	54000	92000	2200	35000	542	174	19	24	0.4(BDL)	138	28	16.51	22.15	176	446	488	0.2(BDL)	0.2(BDL)
21-10-2021	17:10	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	RIVER	GANGA	SARAN	BIHAR	25	7.3	7.7	236	1.5	0.3(BDL)	160000	160000	1700	92000	203.8	140	11	12	0.4(BDL)	134	36.8	10.2	26.84	156	294	246	0.2(BDL)	0.2(BDL)
21-10-2021	15:15	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOILWER BANURA CHAPRA ROAD)	25.68032	84.785773	RIVER	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	28	7.5	7.7	309	1(BDL)	0.3(BDL)	3400	13000	400	1400	52.1	164	22	8	0.4(BDL)	150	36.8	14.08	23.26	208	210	76	0.2(BDL)	0.2(BDL)
21-10-2021	16:05	RIVER GANGA AT THE CONFLUENCE OF SONE RIVER DORIGANJ, CHAPRA	25.708441	84.889727	RIVER	RIVER	GANGA	SARAN	BIHAR	26	7.2	7.2	241	1.5	0.3(BDL)	13000	17000	5400	7900	132.4	142	10	12	0.4(BDL)	150	38.4	13.11	46.42	160	256	192	0.26	0.2(BDL)
31-10-2021	11:07	RIVER BAGMATI AT MUZAFFARPUR- SITAMARHI ROAD BRIDGE, SITAMARHI	26.341991	85.481683	RIVER	RIVER	BAGMATI	SITAMARHI	BIHAR	25	6.4	8	256	2.5	1.18	22000	54000	NA	NA	148	140	10.8	24	0.75	150	24	21.86	12.19	162	252	184	0.2(BDL)	0.2(BDL)
31-10-2021	15:25	RIVER MANUSMAR U/S (RIGA), SITAMARHI	26.658543	85.400266	RIVER	RIVER	MANUSMAR	SITAMARHI	BIHAR	26	7.9	7.3	389	1.9	0.39	24000	54000	NA	NA	32.8	214	25	16	0.79	198	33.6	27.68	13.98	258	214	38	0.2(BDL)	0.2(BDL)
02-10-2021	11:05	RIVER BURHI GANDAK AT LAL BAGLA GHAT, MOTIHARI DHAKA ROAD, EAST CHAMPARAN	26.660087	85.01303	RIVER	RIVER	BURHI GANDAK	EAST CHAMPARA	BIHAR	24	6.7	7.8	204	2	0.3(BDL)	3300	3300	NA	NA	156.4	102	18	16	0.4	114	25	12.6	5(BDL)	136	236	190	0.2(BDL)	0.2(BDL)
02-10-2021	08:27	RIVER BURHI GANDAK AT BARACHAKIA, EAST CHAMPARAN	26.415383	85.066452	RIVER	RIVER	BURHI GANDAK	EAST CHAMPARA	BIHAR	26	6.5	8.1	283	2.1	0.3(BDL)	54000	54000	NA	NA	86.4	144	23	20	0.4(BDL)	156	31	18.9	5(BDL)	184	210	108	0.2(BDL)	0.2(BDL)
31-10-2021	15:40	RIVER MANUSMAR AT RIGA, SITAMARHI	26.576389	85.317222	RIVER	RIVER	MANUSMAR	SITAMARHI	BIHAR	27	7.8	7.4	393	2	0.42	28000	92000	NA	NA	31.9	200	25	16	0.4(BDL)	212	41.6	26.23	12.64	262	222	46	0.2(BDL)	0.2(BDL)
31-10-2021	16:15	RIVER MANUSMAR AT PARSHURAMPUR, RIGA - BELSUND ROAD, SITAMARHI	25.527166	85.396373	RIVER	RIVER	MANUSMAR	SITAMARHI	BIHAR	25	7.6	7.4	384	1.8	0.31	7900	24000	NA	NA	33.8	200	28	16	0.5	190	33.6	25.74	14.09	254	204	32	0.2(BDL)	0.2(BDL)
18-10-2021	12:30	RIVER BURHI GANDAK AT Z ROAD BRIDGE, SAMASTIPUR	25.867123	85.784927	RIVER	RIVER	BURHI GANDAK	SITAMARHI	BIHAR	24	7.4	7.9	299	1.4	0.3(BDL)	160000	160000	NA	NA	56.7	142	28	12	0.4(BDL)	164	42	14.08	35.34	204	212	92	0.2(BDL)	0.2(BDL)
31-10-2021	12:35	RIVER LAKHANDEI SITAMARHI U/S	26.588526	85.499289	RIVER	RIVER	LAKHANDEI	SITAMARHI	BIHAR	26	7.5	7.6	339	1.9	0.87	17000	54000	NA	NA	52.6	140	16	20	0.57	190	36.8	23.8	8.17	224	192	44	0.2(BDL)	0.2(BDL)
07-10-2021	14:50	RIVER PUNPUN AT PUNPUN, PATNA	25.627333	85.155472	RIVER	RIVER	PUNPUN	PATNA	BIHAR	27	5	7.8	275	4	0.41	92000	160000	NA	NA	104.5	114	18	40	0.4(BDL)	128	27	14.57	13.76	182	214	114	0.2(BDL)	0.2(BDL)

02-10-2021	13:45	RIVER SIRSIYA AT RAXAUL, EAST CHAMPARAN	26.98375 84.857739	RIVER	SIRSIYA (GANGA) EAST CHAMPARA BIHAR	24		7.3	342	6	0.3(BDL)	92000	92000	NA	NA	114.9	120	17	52	0.4(BDL)	126	26	15.1	20.36	228	262	136	0.2(BDL)	0.2(BDL)
19-10-2021	10:30	RIVER KAMALA AT JAYNAGAR	26.596857 86.144676	RIVER	KAMALA(BIHAR) JAHANABAD	22	5.2	7.9	395	3	0.3(BDL)	780	1700	NA	NA	203.1	150	21	32	0.4(BDL)	166	38	17.48	45.86	264	396	268	0.2(BDL)	0.2(BDL)
19-10-2021	15:25	RIVER KAMALA AT BENIPATTI (MADHUBANI)	26.269758 86.268875	RIVER	KAMALA(BIHAR) MADHUBANI	21	5.7	7.7	244	3	0.3(BDL)	160000	160000	NA	NA	540.5	154	19	28	0.4(BDL)	168	39	17	18.9	164	660	652	0.2(BDL)	0.2(BDL)
18-10-2021	16:10	RIVER KAMALA (BIHAR) GANGA AT JEEWACH GHAT, DARBHANGA	26.195014 85.998259	RIVER	KAMALA(BIHAR) DARBHANGA	23	5.5	7.6	234	2.7	0.3(BDL)	92000	160000	NA	NA	114	150	30	28	0.61	156	30	19.43	12.53	156	220	152	0.2(BDL)	0.2(BDL)
28-10-2021	16:58	SIKANDRAPUR, MUZAFFARPUR	26.132233 85.373389	LAKE	SIKANDRAPUR MUZAFFARPUR	26	14	8.3	541	6.5	0.5	3300	3900	NA	NA	35.4	250	62	48	0.4(BDL)	220	44.1	26.71	33.44	344	282	44	0.2(BDL)	0.25
18-10-2021	15:40	RIVER KAMALA AT DARBHANGA	26.135844 86.333137	RIVER	KAMALA(BIHAR) DARBHANGA	24	5.2	7.1	160	2.6	0.3(BDL)	92000	160000	NA	NA	76	98	18	28	0.74	118	25	13.6	20.13	110	154	86	0.26	0.2(BDL)
31-10-2021	14:15	RIVER LAKHANDEI SITAMARHI D/S	26.73899 85.541954	RIVER	LAKHANDEI SITAMARHI BIHAR	27	7.4	7.4	395	2.6	1.06	24000	35000	NA	NA	34.5	204	29	24	0.57	202	41.6	23.8	11.97	262	210	28	0.2(BDL)	0.2(BDL)

Sd/-
(Naveen Kumar)
Board Analyst

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)