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 August, 2025

Sampling Date	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)
08/08/2025	SIKANDRAPUR LAKE AT SIKANDARPUR, MUZAFFARPUR	26.132233	85.373389	LAKE	SIKANDRAPUR MANN	MUZAFFARPUR	BIHAR	29	6.7	7.84	950	1.7	0.3	790	1100	23	490	15.4	164	32	20	0.4	210	54.46	17.97	23.05	506	315	28	0.2	0.55
20/08/2025	MOTI JHEEL AT MOTIHARII NEAR GAYATRI MANDIR, MOTIHARI, EAST CHAMPARAN	26.646875	84.922831	LAKE	MOTI JHEEL	EAST CHAMPARAN	BIHAR	28	9.2	8.23	712	13	0.3	3500	5400	6.8	1300	285	112	19	132	0.4	144	52.86	4	21.48	616	581	92	0.63	0.73
20/08/2025	KAWAR LAKE NEAR JAYMANGLA GARH TEMPLE AT BEGUSARAI	25.623756	86.142711	lake (Ramsar)	KAWAR	BEGUSARAI	BIHAR	26	6.2	7.1	288	4.1	0.3	1700	2200	9	790	12.2	52	5	48	0.4	76	23.23	4.37	23.22	218	137	22	0.2	0.5
29/08/2025	DIGHI TALAB NEAR KACHHARI ROAD, GAYA	24.789701	85.004648	POND	TIGHI TALAB	GAYA	BIHAR	26	10.2	7.92	802	3.3	0.3	1100	1400	6.8	330	4.2	112	83	68	0.4	142	45.65	6.8	25.74	462	374	18	0.22	0.78
29/08/2025	SURAJ KUND NEAR VISHNUPAD MANDIR ,GAYA	24.779015	85.008927	POND	SURAJ KUND	GAYA	BIHAR	27	11.2	7.46	876	3.6	0.56	1300	2400	2	790	6.5	118	42	40	0.4	156	45.65	10.2	25.39	686	609	22	0.24	0.51

04/08/2025	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	BIHAR	26	7.8	7.54	270	1.1	0.3	9200	16000	13	2400	212	72	20	8	0.4	110	30.43	8.3	24.96	206	423	592	0.2	0.93
04/08/2025	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	BIHAR	27	7.4	7.75	266	1.6	0.3	2200	2800	49	1400	227	76	16	24	0.4	108	22.44	12.6	24.44	198	657	1042	0.2	0.61
04/08/2025	RIVER PUNPUN NEAR PATNA FATUHA ROAD BRIDGE, FATUHA	25.501911	85.102552	RIVER	PUNPUN	PATNA	BIHAR	27	6.6	7.84	234	3.8	0.3	2200	3500	33	1300	44.9	112	16	56	0.4	144	40.84	9.7	23.74	194	181	130	0.2	0.59
04/08/2025	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	BIHAR	27	7.9	7.71	272	1.7	0.3	5400	9200	79	2400	232	72	14	28	0.4	108	25.63	10.68	23.57	226	433	534	0.2	0.65
04/08/2025	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	BIHAR	26	7.8	7.62	292	1.5	0.3	1700	2200	33	1300	210	70	17	24	0.4	110	23.23	12.63	23.22	252	570	824	0.2	0.36
04/08/2025	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	BIHAR	27	7.7	7.58	280	1.7	0.3	5400	9200	23	1700	225.8	84	12	28	0.4	106	24.83	10.68	25.48	212	473	618	0.2	0.75
04/08/2025	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	BIHAR	27	7.6	7.68	262	1.4	0.3	2200	2800	33	1300	225.2	76	17	20	0.4	110	30.43	8.26	24.44	232	611	804	0.2	0.51
04/08/2025	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	GANGA	PATNA	BIHAR	27	7.5	7.77	258	1.5	0.3	2800	3500	14	2200	224.6	74	18	24	0.4	114	28.83	10.2	21.39	230	652	702	0.2	0.64
04/08/2025	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	BIHAR	26	7.4	8.12	269	1.2	0.31	3500	5400	9.3	1100	236.6	70	19	16	0.4	106	28.83	8.26	20.78	184	762	874	0.2	0.57

04/08/2025	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	BIHAR	26	7.7	7.62	282	1	0.32	2800	3500	33	1300	208.4	82	17	8	0.4	112	28.03	10.2	24.61	206	711	768	0.2	0.69
05/08/2025	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	BIHAR	29	7.9	7.12	197	1.7	0.3	5400	9200	6.8	2400	273.1	94	19	20	0.4	138	38.44	10.2	23.65	176	186	110	0.2	0.71
05/08/2025	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	29	8.1	7.78	246	1.1	0.3	2200	2800	23	1300	314.1	76	21	12	0.4	110	29.63	8.74	22.26	188	785	902	0.2	0.55
05/08/2025	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	28	8	7.65	246	1.5	0.3	2200	3500	49	1700	292.2	86	24	20	0.4	126	43.25	4.37	21.83	176	792	924	0.2	0.5
05/08/2025	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	29	7.8	7.62	244	1.4	0.3	5400	9200	49	2200	300.9	80	17	16	0.4	122	38.44	6.31	21.13	172	880	986	0.2	0.44
06/08/2025	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	BIHAR	28	7.8	7.57	232	1.8	0.3	2800	3500	49	1700	235.6	72	13	28	0.4	116	29.63	10.2	24.09	192	281	284	0.2	0.78
06/08/2025	RIVER GANGI AT ARA, D/S	25.668285	84.720973	RIVER	GANGI	BHOJPUR	BIHAR	29	7	7.65	249	1.5	0.3	9200	16000	49	1400	204.2	76	17	20	0.4	106	33.61	5.34	21.48	200	209	86	0.2	0.54
06/08/2025	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	29	7.9	7.81	231	1.5	0.3	3500	5400	49	2400	229.4	72	12	16	0.4	106	31.23	6.8	22.96	196	309	252	0.2	0.76
06/08/2025	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	BIHAR	28	8	7.85	253	1.6	0.3	5400	9200	33	790	226.7	82	14	24	0.4	118	28.83	11.17	20.26	224	546	568	0.2	0.57

06/08/2025	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.9	7.41	289	1.9	0.32	1300	1700	23	790	210	96	34	28	0.4	122	36.04	7.77	22.96	232	229	126	0.2	0.64
06/08/2025	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.7	7.36	295	1	0.3	5400	9200	49	2200	186	80	10	8	0.4	122	30.43	11.17	25.31	248	193	96	0.2	0.36
06/08/2025	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.8	7.3	301	1.8	0.3	3500	5400	33	1100	180	74	5	24	0.4	114	27.23	11.17	24.44	236	169	82	0.2	0.51
06/08/2025	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.8	7.52	320	1.6	0.3	2200	3500	6.8	1300	170	68	16	16	0.4	114	28.03	10.68	24.09	266	196	78	0.2	0.65
06/08/2025	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.6	7.44	306	1.8	0.3	2200	2800	6.8	1300	195	60	19	20	0.4	118	34.44	7.77	22	250	183	96	0.2	0.6
07/08/2025	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	29	6.9	7.72	259	1.1	0.3	3500	5400	79	1700	120.5	76	20	8	0.4	114	31.23	8.74	23.48	154	328	284	0.2	0.43
07/08/2025	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	BIHAR	28	7.5	7.59	238	1.6	0.3	5400	9200	79	1300	124.6	78	11	24	0.4	102	27.23	8.26	24.44	196	225	92	0.2	0.76
07/08/2025	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	BIHAR	29	7.1	7.43	255	1.3	0.3	9200	16000	33	790	125.5	76	12	16	0.4	102	28.83	7.29	23.13	224	250	96	0.2	0.65
07/08/2025	RIVER GANGA D/S OF M/S NTPC, BARH WATER INTAKE POINT,PATHANICHAK, BINDTOLA BARH	25.487987	85.821429	RIVER	GANGA	PATNA	BIHAR	29	6.9	7.65	245	2.7	0.3	5400	9200	23	2400	116.2	62	13	32	0.4	96	25.63	7.77	22	140	187	88	0.2	0.57

07/08/2025	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	BIHAR	28	7.4	7.64	241	1.1	0.3	2200	3500	23	1300	102.6	74	11	8	0.4	104	28.03	8.26	23.39	210	298	136	0.2	0.55
07/08/2025	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	BIHAR	28	7	7.72	235	1.3	0.3	5400	9200	49	1300	114.8	78	11	20	0.4	100	33.64	4	24.7	202	227	122	0.2	0.33
07/08/2025	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	BIHAR	28	7.2	7.55	251	1.5	0.3	2200	3500	49	1300	110.8	86	12	28	0.4	126	35.24	9.23	20.61	210	237	128	0.2	0.6
07/08/2025	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	BIHAR	27	7.7	7.48	278	1.3	0.3	9200	16000	31	3500	234	78	10	8	0.4	116	31.23	9.23	24.44	244	273	176	0.2	0.57
07/08/2025	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	BIHAR	27	7.6	7.52	296	1.6	0.3	790	1100	2	490	250	102	49	24	0.4	144	33.64	14.57	24.96	248	280	164	0.2	0.44
07/08/2025	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.3	7.52	275	1.3	0.3	2800	3500	4.5	1700	230	118	21	20	0.4	148	38.44	12.63	25.31	242	257	166	0.2	0.62
07/08/2025	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	BIHAR	27	7	7.69	282	1.4	0.3	3500	5400	9.3	2400	210	84	26	16	0.4	120	40.84	4.37	24.61	190	194	124	0.2	0.54
07/08/2025	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.2	7.8	350	1.5	0.32	1100	1700	33	490	120	98	12	16	0.4	126	33.64	10.2	22.44	192	127	48	0.2	0.62
08/08/2025	RIVER BURHI GANDAK U/S ROAD BRIDGE NH NEAR ZERO MILE MUZAFFARPUR	26.136076	85.381196	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	29	5.4	7.55	243	1.2	0.3	9200	16000	33	1700	146	34	17	12	0.4	120	26.43	13.11	20.52	156	115	46	0.2	0.46

08/08/2025	RIVER GANDAK AT ROAD BRIDGE, U/S HAJIPUR, VAISHALI (BORDER OF SARAN & VAISHALI)	25.692357	85.195574	RIVER	GANDAK	VAISHALI	BIHAR	29	6	7.81	227	1.8	0.3	9200	16000	94	2400	291	76	8	16	0.4	112	25.63	11.66	23.57	184	196	96	0.2	0.78
08/08/2025	RIVER BURHI GANDAK AT AKHARAGHAT, MUZAFFARPUR	26.138571	85.388808	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	29	4.8	7.42	242	1.3	0.3	5400	16000	70	2200	129.3	78	10	12	0.4	114	23.03	13.11	22.35	170	134	16	0.2	0.57
08/08/2025	RIVER GANDAK AT KONHARA GHAT, OPPOSITE HARIHARNATH MANDIR,SONEPUR	25.678586	85.194604	RIVER	GANDAK	PATNA	BIHAR	29	6.8	7.97	224	1.8	0.3	9200	16000	70	2400	257.2	66	5	20	0.4	112	27.23	10.68	21.57	180	199	92	0.2	0.67
08/08/2025	RIVER GANDAK AT SONEPUR NEAR HARIHARNATH TEMPLE	25.675279	85.189845	RIVER	GANDAK	SARAN	BIHAR	28	5.1	7.56	270	1	0.3	5400	9200	79	1700	244	92	16	8	0.4	124	32.84	10.2	22.09	194	203	84	0.2	0.78
11/08/2025	RIVER SONE AT BANJARI NEAR BANJARI NEAR SUN TEMPLE KALYANPUR, ROHTAS	24.671905	84.010068	RIVER	SONE	ROHTAS	BIHAR	27	8.1	7.54	171	1.9	0.32	5400	9200	33	1400	176.7	44	21	20	0.4	76	21.62	5.34	16.7	150	124	64	0.2	0.57
11/08/2025	RIVER SONE AT INDRAPURI DAM, DEHRI ON SONE, ROHTAS	24.839843	84.132988	RIVER	SONE	ROHTAS	BIHAR	27	8.5	7.65	164	1.6	0.3	5400	16000	70	1400	191.8	42	7	12	0.4	76	20.82	5.83	21.65	142	122	72	0.2	0.58
11/08/2025	RIVER SONE AT ROAD BRIDGE-DEHRI-ON-SONE, ROHTAS	24.902545	84.195807	RIVER	SONE	ROHTAS	BIHAR	28	8.3	7.56	182	1.4	0.3	3500	5400	23	1100	182.4	36	18	20	0.4	80	17.62	8.74	19.74	162	157	56	0.2	0.93
11/08/2025	RIVER SONE AT NASIRIGANJ DAM, ROHTAS	25.045209	84.332819	RIVER	SONE	ROHTAS	BIHAR	29	8.4	7.69	292	1.1	0.3	2800	3500	70	1700	99.3	92	11	8	0.4	134	33.64	12.14	19.05	206	170	40	0.2	0.56
11/08/2025	RIVER SONE AT ARWAL NEAR BALUGHAT (SAHAR)	25.240939	84.643099	RIVER	SONE	ARWAL	BIHAR	21	8.6	7.43	187	1.4	0.3	2200	2800	23	940	162.8	94	8	12	0.4	122	26.14	7.29	23.05	162	148	52	0.2	0.35

11/08/2025	RIVER PUNPUN AT OBRA, AURANGABAD	24.898673	84.375453	RIVER	PUNPUN	AURANGABAD	BIHAR	29	7.9	7.47	188	1.2	0.3	2200	3500	2	1100	169.2	90	7	12	0.4	124	35.24	8.74	23.31	168	134	38	0.2	0.2
11/08/2025	RIVER DAHA U/S RAJENDRA ROAD BRIDGE AT SIWAN	26.222639	84.354122	RIVER	DAHA	SIWAN	BIHAR	26	5.1	7.18	351	2.1	0.3	2400	3500	6.8	790	10.2	74	5	24	0.4	100	27.23	7.77	23.05	266	224	18	0.2	0.55
11/08/2025	RIVER GHAGHARA NEAR CHAPRA, RIVILGANJ, MANJHI, SARAN	25.771153	84.654639	RIVER	GHAGHARA	SARAN	BIHAR	27	7.3	7.48	240	1.2	0.3	2200	3500	4	1100	202	94	7	16	0.4	136	44.85	5.83	24.18	214	236	88	0.2	0.9
11/08/2025	RIVER DAHA D/S AT RENUA, SIWAN	26.209499	84.339012	RIVER	DAHA	SIWAN	BIHAR	26	4.8	7.37	340	1.7	0.3	5400	9200	4	1100	12	92	8	20	0.4	122	36.84	7.29	21.65	268	177	22	0.2	0.48
12/08/2025	RIVER SONE AT WATER INTAKE POINT BHARTIYA RAIL BIJALI CO. LTD (BRBCL) NAVINAGAR, AURANGABAD	24.711145	84.055974	RIVER	SONE	AURANGABAD	BIHAR	29	8.7	7.88	169	1.7	0.3	5400	9200	46	2400	182.4	78	5	28	0.4	112	26.43	11.17	18.09	150	152	58	0.2	0.92
12/08/2025	RIVER DAHA U/S SASAMUSA, GOPALGANJ	26.530413	84.35557	RIVER	DAHA	GOPALGANJ	BIHAR	28	5.4	7.48	364	2.2	0.3	3500	16000	12	1700	11.1	88	9	20	0.4	136	40.84	8.26	21.48	258	202	22	0.2	0.65
12/08/2025	RIVER DAHA AT ITWA BRIDGE, GOPALGANJ	26.223497	84.347097	RIVER	DAHA	GOPALGANJ	BIHAR	27	6.3	7.36	312	1.5	0.3	2800	9200	4	1300	11.6	84	10	20	0.4	128	39.24	7.29	20.7	270	212	24	0.2	0.6
12/08/2025	RIVER GANDAK GOPALGANJ PIPRAKOTHI ROAD BRIDGE (DUMARIA GHAT)	26.360672	84.749947	RIVER	GANDAK	GOPALGANJ	BIHAR	27	7.4	7.33	247	2.3	0.3	2400	5400	9.3	1300	218	80	6	28	0.4	126	42.45	4.86	24.44	218	263	128	0.2	0.67
12/08/2025	RIVER DAHA AT MEERGANJ NEAR BADARJHIMMI BAZAR, GOPALGANJ	26.364956	84.360872	RIVER	DAHA	GOPALGANJ	BIHAR	27	6.1	7.28	336	1.1	0.3	2200	2800	4	1300	13	80	11	12	0.4	134	33.64	12.14	19.22	264	236	24	0.2	0.58

12/08/2025	RIVER DAHA D/S AT SASAMUSA, GOPALGANJ	26.520035	84.357095	RIVER	DAHA	GOPALGANJ	BIHAR	28	4	7.53	385	9.7	0.3	1700	2200	6.8	1100	13.3	64	5	64	0.4	108	29.63	8.26	21.13	268	222	28	0.2	0.35
12/08/2025	RIVER GANDAK AT REWAGHAT, MUZAFFARPUR	25.988349	85.045545	RIVER	GANDAK	MUZAFFARPUR	BIHAR	27	7.1	7.51	228	1.1	0.3	2400	3500	6.8	790	225	78	5	8	0.4	108	32.03	6.8	21.83	204	263	142	0.2	0.78
13/08/2025	RIVER MANUSMAR AT RIGA, UPHRAULIA, SITAMARHI	26.628154	85.412599	RIVER	MANUSMAR	SITAMARHI	BIHAR	29	7.1	7.7	397	1.7	0.3	790	1100	2	490	16.4	98	9	16	0.4	124	39.24	6.31	22	240	197	22	0.2	0.7
13/08/2025	RIVER LAKHANDEI U/S SITAMARHI AT MEHANDI NAGAR	26.588526	85.499289	RIVER	LAKHANDEI	SITAMARHI	BIHAR	28	7.3	7.62	275	1.3	0.3	9200	13000	49	2200	207	78	14	16	0.4	122	31.23	10.68	21.57	196	199	88	0.2	0.64
13/08/2025	RIVER MANUSMAR AT PARSHURAMPUR, RIGA - BELSAND ROAD, SITAMARHI	26.533732	85.386417	RIVER	MANUSMAR	SITAMARHI	BIHAR	28	7.3	7.68	388	2.1	0.3	490	790	23	330	14.2	74	9	24	0.4	110	33.64	6.31	22.79	295	224	25	0.2	0.77
13/08/2025	RIVER MANUSMAR U/S (RIGA), SITAMARHI	26.658543	85.400266	RIVER	MANUSMAR	SITAMARHI	BIHAR	29	7.2	7.65	391	1.5	0.3	790	1300	6.8	490	13.4	72	12	20	0.4	114	30.43	9.23	18.87	314	249	22	0.2	0.45
13/08/2025	RIVER LAKHANDEI D/S SITAMARHI AT PARORI ROAD BRIDGE	26.73899	85.541954	RIVER	LAKHANDEI	SITAMARHI	BIHAR	28	7	7.65	289	2	0.3	2800	3500	33	1300	69.1	66	8	28	0.4	104	36.84	4	19.57	252	212	42	0.2	0.5
13/08/2025	RIVER BAGMATI AT MUZAFFARPUR-SITAMARHI ROAD BRIDGE, SITAMARHI	26.341991	85.481683	RIVER	BAGMATI	SITAMARHI	BIHAR	28	7.8	7.72	220	2.6	0.43	5400	9200	23	1300	208.1	92	17	28	0.4	134	33.64	12.14	21.48	190	201	86	0.2	0.89
19/08/2025	RIVER KOSHI AT KURSHELA AT KATIHAR	25.42082	87.236262	RIVER	KOSHI (BIHAR)	KATIHAR	BIHAR	26	7.2	7.7	162	1	0.3	3500	5400	23	1100	144.4	62	5	8	0.4	92	30.43	4	20.61	138	106	52	0.2	0.5

19/08/2025	RIVER PARMAR AT JOGBANI, ARARIA	26.399461	87.242477	RIVER	PARMAR	ARARIA	BIHAR	26	7.3	7.4	292	1.4	0.3	5400	9200	33	1300	440	NA	9	16	0.4	116	37.64	5.34	22.26	238	205	88	0.2	0.58
19/08/2025	RIVER MAHANANDA AT THAKURGANJ, KISHANGANJ ROAD BRIDGE, KISHANGANJ	26.392347	88.155896	RIVER	MAHANANDA	KISHANGANJ	BIHAR	26	6.9	7.6	136	1.6	0.3	2200	3500	14	1100	74.7	40	6	20	0.4	88	25.63	5.83	25.05	112	149	86	0.2	0.37
19/08/2025	RIVER KOSHI AT MADHEPURA	25.930352	86.801274	RIVER	KOSHI (BIHAR)	MADHEPURA	BIHAR	25	7.4	7.5	212	1.3	0.3	2800	3500	11	1400	17.8	72	18	16	0.4	110	31.23	7.77	23.13	186	165	26	0.2	0.59
19/08/2025	RIVER KOSHI AT BEERPUR, SUPAUL	25.386081	87.092419	RIVER	KOSHI (BIHAR)	SUPAUL	BIHAR	25	8.1	7.5	278	1.2	0.3	1700	2200	9.2	790	9.8	84	16	12	0.4	126	37.64	7.77	24.44	212	179	18	0.2	0.77
19/08/2025	RIVER SIRSIYA AT RAXAUL,BIRGANJ CHECK POST ROAD BRIDGE EAST CHAMPARAN	26.988061	84.855244	RIVER	SIRSIYA (GANGA)	EAST CHAMPARAN	BIHAR	28	0.3	7.15	865	5.3	0.3	5400	9200	9.3	1100	17.2	118	26	36	0.4	156	55.26	4.37	17.83	666	597	28	0.2	0.46
19/08/2025	RIVER SIRSIYA D/S RAXAUL (KOERIA TOLA), EAST CHAMPARAN	26.98375	84.857739	RIVER	SIRSIYA (GANGA)	EAST CHAMPARAN	BIHAR	29	0.3	7.23	929	5.7	0.3	2800	3500	23	1300	15.6	110	31	40	0.4	158	41.64	13.11	21.92	706	507	40	0.2	0.44
19/08/2025	RIVER SIKRAHNA LAURIA-NARKATIAGANJ ROAD BRIDGE, WEST CHAMPARAN	27.105633	84.454622	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	30	5.6	7.47	454	2.5	0.3	1100	1400	4.5	330	11.7	144	9	24	0.4	198	59.26	12.14	20.7	327	221	35	0.2	0.57
19/08/2025	RIVER SIKRAHNA AT CHANPATIYA, NEAR CHANPATIYA ROAD BRIDGE, WEST CHAMPARAN	26.960335	84.534192	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	30	7.1	7.46	432	1.2	0.3	130	230	2	45	8.2	128	6	16	0.4	164	53.66	7.29	20.09	318	219	24	0.2	0.65
19/08/2025	RIVER SIKRAHNA AT LAL PARSA, BETIAH, EAST CHAMPARAN	26.560646	85.052409	RIVER	SIKRAHNA(BUDDHI GANDAK)	EAST CHAMPARAN	BIHAR	29	7.6	7.62	354	1.8	0.3	790	1700	2	330	7.6	112	5	20	0.4	144	44.85	7.77	19.83	306	174	22	0.2	0.71

19/08/2025	RIVER HARBORA D/S AT NARKATIAGANJ, WEST CHAMPARAN	27.105529	84.454541	RIVER	HARBORA	WEST CHAMPARAN	BIHAR	30	7.3	7.37	464	2.1	0.3	1100	1400	4.5	490	26.4	116	17	24	0.4	144	47.25	6.31	20.52	340	209	34	0.2	0.79
19/08/2025	RIVER HARBORA,U/S AT NARKATIAGANJ, WEST CHAMPARAN	27.116527	84.460063	RIVER	HARBORA	WEST CHAMPARAN	BIHAR	30	7.5	7.43	372	2	0.3	330	490	2	130	14	132	9	16	0.4	170	52.86	9.23	24.44	329	187	23	0.2	0.43
19/08/2025	RIVER HARHA AT BAGHA, LAURIYA ROAD BRIDGE	27.096767	84.121881	RIVER	HARHA	WEST CHAMPARAN	BIHAR	26	7.6	7.62	342	2.1	0.3	2200	2800	6.8	1100	11.2	128	8	24	0.4	178	24.46	10.2	21.13	252	158	26	0.2	0.64
19/08/2025	RIVER SIKRAHNA AT LAURIA, HARINAGAR ROAD BRIDGE	27.008009	84.40242	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	29	5.2	7.45	432	1.8	0.3	9200	16000	33	1300	10.1	184	7	20	0.4	222	62.27	15.54	25.74	340	190.8	20	0.2	0.58
19/08/2025	RIVER RAMREKHA AT U/S HARINAGAR, WEST CHAMPARAN	27.161347	84.331514	RIVER	RAMREKHA	WEST CHAMPARAN	BIHAR	25	6.2	7.27	375	1.2	0.3	5400	9200	9.3	1700	12.5	112	26	12	0.4	156	43.25	11.66	21.83	334	206	28	0.2	0.41
19/08/2025	RIVER RAMREKHA AT HARINAGAR, WEST CHAMPARAN	27.170083	84.322471	RIVER	RAMREKHA	WEST CHAMPARAN	BIHAR	26	6	7.17	408	1	0.3	490	790	2	230	14.6	134	20	8	0.4	176	45.65	15.06	22.79	306	202	36	0.2	0.8
20/08/2025	RIVER BURHI GANDAK AT KHAGARIA ROAD BRIDGE BEFORE CONFLUENCE WITH GANGA , KHAGARIA	25.501374	86.479837	RIVER	BURHI GANDAK	KHAGARIA	BIHAR	26	7.3	7.7	270	1.3	0.3	790	1300	2	460	15.8	74	7	12	0.4	114	31.23	8.74	18.7	208	131	18	0.2	0.89
20/08/2025	RIVER BURHI GANDAK AT BARACHAKIA, EAST CHAMPARAN	26.415383	85.066452	RIVER	BURHI GANDAK	EAST CHAMPARAN	BIHAR	29	7.8	7.42	451	1.3	0.3	230	330	2	78	12.8	92	19	12	0.4	132	47.25	4	20.96	326	242	20	0.2	0.5
20/08/2025	RIVER KOHRA U/S RAJ GHAT, MAJHAULIA, WEST CHAMPARAN	26.78378	84.65578	RIVER	KOHRA	WEST CHAMPARAN	BIHAR	25	7.2	7.58	435	1.2	0.3	2200	2800	23	1300	9.6	138	31	8	0.4	168	53.66	8.26	20.52	322	241	22	0.2	0.62

20/08/2025	RIVER BURHI GANDAK AT LAL BAGLA GHAT, MOTIHARI DHAKA ROAD, EAST CHAMPARAN	26.660087	85.01303	RIVER	BURHI GANDAK	EAST CHAMPARAN	BIHAR	29	7.6	7.69	344	1.4	0.3	230	330	2	130	11.6	112	22	16	0.4	152	46.45	8.74	20.96	286	217	24	0.2	0.71
20/08/2025	RIVER KOHRA D/S NEAR RAILWAY BRIDGE, MAJHAULIA, WEST CHAMPARAN	26.784669	84.655511	RIVER	KOHRA	WEST CHAMPARAN	BIHAR	25	7	7.32	454	1.1	0.3	1700	2200	23	790	10.2	84	17	8	0.4	130.2	43.25	5.39	24	326	233	32	0.2	0.67
21/08/2025	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	BIHAR	26	7.2	7.63	298	1.2	0.3	9200	16000	49	1700	57.2	98	9	12	0.4	128	37.64	8.26	22.26	250	152	36	0.2	0.64
21/08/2025	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	GANGA	PATNA	BIHAR	26	7.6	7.53	310	1.1	3.03	2800	3500	33	1300	101.1	84	7	8	0.4	116	31.22	9.23	21.57	214	177	96	0.2	0.78
21/08/2025	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	BIHAR	28	7.3	7.72	289	1.5	3.16	5400	9200	17	1100	74.2	92	20	16	0.4	120	34.44	8.26	24.61	256	158	42	0.2	0.37
21/08/2025	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	BIHAR	26	6.7	7.68	289	1	0.3	5400	9200	33	2400	59.9	64	10	8	0.4	118	33.64	8.26	23.65	248	166	44	0.2	0.9
21/08/2025	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	BIHAR	27	7.5	7.79	305	1.1	0.3	9200	16000	49	2200	45.2	68	11	8	0.4	116	37.64	5.34	22.09	258	170	30	0.2	0.71
21/08/2025	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	BIHAR	27	6.9	7.98	313	1.8	0.31	3500	16000	33	1700	117.2	92	13	20	0.4	120	32.84	9.23	23.22	230	218	82	0.2	0.5
21/08/2025	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	BIHAR	27	8	7.45	289	1.5	0.32	5400	9200	49	1400	98.5	74	5	12	0.4	112	30.43	8.74	22.18	208	212	86	0.2	0.55

21/08/2025	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	BIHAR	28	7.1	7.64	314	1	0.3	2800	3500	33	1700	78.3	60	11	8	0.4	116	39.24	4.37	24.87	240	222	64	0.2	0.59
21/08/2025	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	BIHAR	26	7.2	7.36	310	1.5	0.3	9200	16000	49	2400	102.5	84	9	16	0.4	116	40.04	4	21.31	242	188	76	0.2	0.62
21/08/2025	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	25	7.5	7.3	319	2.4	0.3	330	490	2	210	80	80	19	28	0.4	120	31.23	10.2	21.57	276	291	112	0.2	0.72
21/08/2025	RIVER SONE AT BAHIYARA, BHOJPUR	25.297742	84.678992	RIVER	SONE	BHOJPUR	BIHAR	23	7.4	7.69	217	2.2	0.3	490	1100	4.5	230	140	78	13	20	0.4	116	25.63	12.63	25.39	192	211	86	0.2	0.65
21/08/2025	RIVER SONE AT KOILWAR, NEAR MANDIR, BHOJPUR	25.5753	84.798144	RIVER	SONE	BHOJPUR	BIHAR	24	7.2	7.78	215	2.5	0.3	1400	1700	23	790	130	64	11	28	0.4	108	32.84	6.31	20.61	188	168	88	0.2	0.48
21/08/2025	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	BIHAR	24	7.6	7.38	268	1.6	0.31	790	1100	4.5	460	202	120	19	20	0.4	148	39.24	12.14	22.79	224	228	102	0.2	0.72
21/08/2025	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	BIHAR	24	7.4	7.41	266	1.4	0.3	490	790	4	330	264	98	6	24	0.4	134	31.23	13.6	23.31	228	253	134	0.2	0.64
22/08/2025	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	BIHAR	29	7.8	7.64	401	1.6	0.3	9200	16000	46	2400	97.1	94	14	20	0.4	130	37.64	8.74	24.44	320	279	68	0.2	0.7
22/08/2025	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	BIHAR	27	8.1	7.61	461	1.1	0.31	9200	16000	49	1700	89.2	90	11	12	0.4	122	36.84	7.29	19.57	320	286	72	0.2	0.5

22/08/2025	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	BIHAR	28	7.9	7.78	354	1	0.35	5400	9200	26	2800	91.2	88	12	8	0.4	136	37.64	10.2	22.7	272	239	74	0.2	0.69
22/08/2025	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	28	7.4	7.89	389	1.4	0.3	9200	16000	70	2200	112	90	18	16	0.4	132	41.64	6.8	20.26	280	253	86	0.2	0.55
22/08/2025	RIVER GANGA D/S OF M/S NTPC, BARH WATER INTAKE POINT,PATHANICHAK, BINDTOLA BARH	25.487987	85.821429	RIVER	GANGA	PATNA	BIHAR	27	7.1	7.6	398	1.4	0.31	5400	9200	49	1400	98.5	118	14	16	0.4	156	53.66	5.34	19.83	268	222	74	0.2	0.57
22/08/2025	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	BIHAR	28	7.6	7.74	384	1.1	0.3	9200	16000	33	2400	96.3	100	16	8	0.4	148	36.84	13.6	18.87	344	314	92	0.2	0.48
22/08/2025	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	BIHAR	28	7.3	7.79	410	1.2	0.31	5400	9200	79	2200	1115	84	11	12	0.4	124	35.24	8.74	17.83	334	298	80	0.2	0.71
22/08/2025	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	24	7	7.44	320	2.2	0.3	5400	9200	49	1700	188	74	14	28	0.4	112	30.43	8.74	24.96	272	280	96	0.2	0.6
22/08/2025	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	24	7.4	7.57	308	1.7	0.36	2200	2800	23	790	180	104	15	20	0.4	138	36.84	11.17	24.7	272	288	92	0.2	0.77
22/08/2025	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	23	7.5	7.4	330	1.4	0.33	2800	3500	33	1700	150	98	17	16	0.4	150	43.25	10.2	22.7	284	295	94	0.2	0.5
22/08/2025	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	BIHAR	24	7.2	7.26	315	1.9	0.3	5400	9200	49	1700	176	78	12	24	0.4	112	29.63	9.23	22	276	294	82	0.2	0.51

25/08/2025	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.6	7.32	277	2	0.36	2200	3500	7.8	1300	206.2	70	11	20	0.4	112	24.83	12.14	25.31	234	238.5	84	0.2	0.65
25/08/2025	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.2	7.41	278	1.1	0.31	9200	16000	9.3	2400	204.6	44	9	12	0.4	78	23.23	4.86	22.87	218	225	86	0.2	0.79
25/08/2025	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.4	7.35	271	1.7	0.3	9200	16000	12	1300	218.2	92	18	16	0.4	120	37.64	6.34	23.39	230	246	86	0.2	0.44
25/08/2025	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	BIHAR	28	7.1	7.48	268	2	0.3	9200	16000	23	1400	208.4	98	22	24	0.4	128	34.44	10.2	21.22	234	272	98	0.2	0.9
25/08/2025	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	BIHAR	28	7.5	7.52	266	1.6	0.32	3500	9200	9.3	940	166.4	74	17	20	0.4	118	20.82	16.03	24.96	226	272	90	0.2	0.62
25/08/2025	RIVER DHOS AT MADHWAPUR, MADHUBANI	26.600941	85.851258	RIVER	DHOS	MADHUBANI	BIHAR	27	7.2	7.54	364	2.1	0.3	330	790	12	230	10.8	116	9	20	0.4	152	41.64	11.66	19.48	306	200	22	0.2	0.57
25/08/2025	RIVER KAMALA AT KAMALA GHAT NEAR BARRAGE ATJAYNAGAR , MADHUBANI	26.596857	86.144676	RIVER	KAMALA(GANGA)	MADHUBANI	BIHAR	26	8	7.75	235	1.5	0.3	5400	9200	9.3	1300	236	114	16	12	0.4	142	47.25	5.83	22.52	198	160	104	0.2	0.48
25/08/2025	RIVER KAMALA AT BENIPATTI (MADHUBANI)	26.269758	86.268875	RIVER	KAMALA(GANGA)	MADHUBANI	BIHAR	26	7.5	7.48	263	2.3	0.3	2400	5400	14	790	14.1	92	19	28	0.4	122	37.64	6.8	22.96	200	123	20	0.2	0.81
25/08/2025	RIVER DHOS AT SAHARGHAT, MADHUBANI	26.543434	85.855669	RIVER	DHOS	MADHUBANI	BIHAR	27	7	7.74	422	1.3	0.3	1300	2200	6.8	490	11.4	96	22	20	0.4	138	36.04	11.66	20.61	322	184	26	0.2	0.6

26/08/2025	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.5	7.22	287	2.5	0.3	5400	9200	33	1300	222.6	50	10	32	0.4	88	19.22	9.71	24.52	246	277	134	0.2	0.81
26/08/2025	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.6	7.28	262	2.6	0.3	5400	9200	9.3	790	210.6	54	11	40	0.4	92	21.62	9.23	23.92	228	185	102	0.2	0.69
26/08/2025	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.1	7.31	281	2.5	0.3	2400	5400	23	1100	214.2	74	10	48	0.4	100	22.42	10.68	21.65	240	196	98	0.2	0.62
26/08/2025	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	BIHAR	27	7.2	7.45	275	2.9	0.38	5400	9200	6.8	2400	218.2	68	14	40	0.4	108	23.23	12.14	22.9	228	200	90	0.2	0.76
26/08/2025	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	BIHAR	26	7.8	7.44	257	2.1	0.3	5400	16000	6.8	940	202.2	74	12	24	0.4	116	27.23	11.66	24.18	224	240	84	0.2	0.5
26/08/2025	RIVER BURHI GANDAK NEAR MAGARDAHI GHAT AT SAMASTIPUR ROAD BRIDGE, SAMASTIPUR	25.867123	85.784927	RIVER	BURHI GANDAK	SAMASTIPUR	BIHAR	27	8.2	7.82	290	1.2	0.3	330	490	2	230	14.2	76	11	12	0.4	118	41.23	9.71	24.44	254	190.4	18	0.2	0.76
26/08/2025	RIVER BAGMATI AT DARBHANGA, SAMASTIPUR ROAD BRIDGE, DARBHANGA	26.038984	85.891341	RIVER	BAGMATI	DARBHANGA	BIHAR	27	7.6	7.76	278	1.4	0.3	5400	9200	33	1300	140	72	5	16	0.4	84	28.83	4	24.87	234	205	82	0.2	0.75
26/08/2025	RIVER KAMALA (BIHAR) AT JEEWACH GHAT, DARBHANGA	26.195014	85.998259	RIVER	KAMALA(GANGA)	DARBHANGA	BIHAR	26	7.2	7.29	221	1.8	0.3	2400	3500	6.8	1300	12.2	108	14	16	0.4	142	38.44	11.17	21.92	182	131	22	0.2	0.49
26/08/2025	RIVER KAMALA AT GAUSAGHAT, DARBHANGA	26.17335	85.94854	RIVER	KAMALA(GANGA)	DARBHANGA	BIHAR	27	7.4	7.68	256	1.7	0.3	2200	3500	6.8	1300	240	92	15	20	0.4	136	33.64	12.63	29.83	220	167	96	0.2	0.44

29/08/2025	RIVER PUNPUN AT KINJAR ROAD BRIDGE, JEHANABAD-ARWAL BORDER , JEHANABAD	25.217822	84.826131	RIVER	PUNPUN	PATNA	BIHAR	27	7.3	7.71	447	1.6	0.43	1100	1400	2	490	11.2	84	11	28	0.4	108	33.64	5.83	26.18	392	349.32	34	0.23	0.57
29/08/2025	RIVER UNPUN NEAR PUNPUN ROAD BRIDGE, PUNPUN	25.513517	85.292658	RIVER	PUNPUN	PATNA	BIHAR	26	7.1	7.66	486	3.3	0.3	2200	3500	4.5	790	10.2	76	10	44	0.4	110	33.64	6.31	21.57	428	318	26	0.2	0.91

Sd/-
(Arun Kumar)
Scientist

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)