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, 2022

Sampling Date	Name Of Monitoring Location	Latitude	Longitude	Type Water Body	Name Of WaterBody	District	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)
13-10-2022	HAND PUMP WATER AT KILA GATE NEAR RAMBAGH MITHILA UNIVERSITY, DARBHANGA	26.160497	85.899783	GROUND WATER	WELL	DARBHANGA	26		7.61	602	NA	0.3	13	33	NA	NA	5.1	228	18	5	NA	188	36.8	23.3	10.74	424	306	10	0.2	0.85
18-10-2022	HAND PUMP WATER AT D.M OFFICE, KISHANGANJ	26.095775	87.947363	GROUND WATER	WELL	KISHANGANJ	27		7.2	329	NA	5.47	1.8	1.8	1.8	1.8	4.8	76	24	5	NA	110	33.6	6.3	28.3	216	156	10	0.2	0.2
18-10-2022	HAND PUMP WATER NEAR GOVT. HOSPITAL, PURNEA	25.783319	87.466672	GROUND WATER	WELL	PURNIA	28		7.1	603	NA	0.3	1.8	1.8	1.8	1.8	5.1	212	42	5	NA	160	34.4	18	41.38	434	314	10	0.2	0.23
13-10-2022	GROUND WATER FROM GOVT. GUEST HOUSE MOHANIA	25.168678	83.618608	GROUND WATER	WELL	KAIMUR	29		7.38	1530	NA	0.3	1.8	1.8	1.8	1.8	5	470	213	5	NA	248	43.2	34	58.61	1124	798	10	0.2	0.92
18-10-2022	HAND PUMP WATER NEAR LOWER COURT LOWER COURT, PURNEA	25.772242	87.467227	GROUND WATER	WELL	PURNIA	26		7.5	266	NA	1.18	1.8	1.8	1.8	1.8	5.7	98	12	5	NA	130	37.6	8.7	26.17	198	142	10	0.2	0.2
14-10-2022	GROUNDWATER WATER FROM T. MODAL INTER SCHOOL, G.B ROAD, GAYA	24.794784	85.007259	GROUND WATER	WELL	GAYA	27		7.28	1200	NA	0.3	1.8	1.8	1.8	1.8	4.9	404	121	5	NA	368	72.9	45.2	42.5	888	624	10	0.2	0.74
18-10-2022	HAND PUMP WATER AT BUS STAND, KATIHAR	25.541982	87.567477	GROUND WATER	WELL	KATIHAR	25		7.2	530	NA	0.91	13	33	NA	NA	4.3	146	48	5	NA	196	47.3	18.9	55.81	366	262	10	0.2	0.2

18-10-2022	GROUND WATER NEAR BUS STAND KATIHAR	25.534142	87.580264	GROUND WATER	WELL	KATIHAR	25		7.1	920	1	0.49	1.8	1.8	1.8	1.8	6.2	426	127	5	NA	222	47.3	25.3	125.5	598	432	10	0.2	0.2
19-10-2022	HAND PUMP WATER NEAR SADAR HOSPITAL, KHAGARIA	25.508631	86.4756	GROUND WATER	WELL	KHAGARIA	24		7.5	850	NA	0.3	1.8	1.8	1.8	1.8	4.3	292	46	5	NA	188	34.4	24.8	23.71	630	454	10	0.2	0.2
19-10-2022	GROUND WATER NEAR TAP WATER IN CAMPUS OF S.P OFFICE, POKHARIA, BEGUSARAI	25.415751	86.135881	GROUND WATER	WELL	BEGUSARAI	26		7.4	829	NA	0.3	1.8	1.8	1.8	1.8	5.1	292	66	5	NA	272	50.5	35.5	43.29	588	424	10	0.2	0.2
19-10-2022	TAP WATER IN CAMPUS OF KALI ASTHAN, BISHANPUR, BEGUSARAI	25.413449	86.139054	GROUND WATER	WELL	BEGUSARAI	26		7.4	980	NA	0.3	1.8	4.5	NA	NA	4.2	368	92	5	NA	316	61.7	39.3	46.75	628	448	10	0.2	0.2
17-10-2022	GROUND WATER AT RAILWAY SATION, BETTIAH	26.801253	84.503617	GROUND WATER	WELL	WEST CHAMPARAN	22		7.02	411	NA	0.3	1.8	1.8	1.8	1.8	3.4	204	8	5	NA	132	28.8	14.6	10.96	308	224	10	0.2	0.2
18-10-2022	GROUND WATER FROM BAGAHA BAZAR BAGAHA	27.127814	84.067542	GROUND WATER	WELL	WEST CHAMPARAN	22		6.91	1040	NA	5.4	1.8	1.8	1.8	1.8	3.7	304	138	5	NA	298	55.3	38.9	114.3	624	448	10	0.2	0.2
18-10-2022	GROUND WATER FROM OLD BUS STAND,NARKATIAGANJ	27.107417	84.467131	GROUND WATER	WELL	WEST CHAMPARAN	22		6.94	248	NA	0.3	1.8	1.8	1.8	1.8	4.9	116	5	5	NA	110	28	9.7	11.63	186	134	10	0.2	0.2
12-10-2022	GROUND WATER NEAR CHURCH HIGH SCHOOL,PIRO	25.328697	84.410572	GROUND WATER	WELL	BHOJPUR	29		7.33	1400	NA	2.7	130	240	NA	NA	2.6	268	224	5	NA	278	49.7	37.4	77.29	1032	746	10	0.2	0.76
19-10-2022	GROUND WATER FROM RAXAUL BUS STAND RAXAUL	26.981397	84.853981	GROUND WATER	WELL	EAST CHAMPARAN	21		6.88	306	NA	0.62	1.8	1.8	1.8	1.8	5.2	148	7	5	NA	136	38.4	9.7	5	220	158	10	0.2	0.2
13-10-2022	HAND PUMP WATER AT CIVIL COURT, AURANGABAD	24.754222	84.373768	GROUND WATER	WELL	AURANGABAD	28		7.39	633	NA	0.3	1.8	1.8	1.8	1.8	4.1	300	23	5	NA	204	40	25.3	9.4	450	318	10	0.2	1.48
20-10-2022	GROUND WATER AT RAILWAY STATION CAMPUS,HAJIPUR AT VAISHALI	25.683822	85.354964	GROUND WATER	WELL	VAISHALI	22		7.22	1130	NA	1.24	1.8	1.8	1.8	1.8	9.8	438	78	5	NA	416	65.7	61.2	47.09	792	572	10	0.2	0.54

13-10-2022	HAND PUMP WATER AT DARBHANGA BUS STAND, DARBHANGA	26.187745	85.903178	GROUND WATER	WELL	DARBHANGA	28		8.1	390	NA	0.3	13	33	NA	NA	4.1	180	10	5	NA	154	36.8	15.1	7.94	252	182	10	0.2	0.47
20-10-2022	BORE WELL WATER NEAR COMMISSIONARY OFFICE, CHAPRA	25.783556	84.75325	GROUND WATER	WELL	SARAN	22		7.05	1220	NA	0.76	1.8	1.8	1.8	1.8	8.9	350	168	5	NA	514	84.9	73.3	42.39	830	598	10	0.2	0.51
13-10-2022	HAND PUMP WATER AT COLLECTRIATE OFFICE, MADHUBANI	26.345964	86.071781	GROUND WATER	WELL	MADHUBANI	29		8.2	840	NA	0.3	1.8	1.8	1.8	1.8	3.1	168	20	5	NA	128	24	16.5	11.63	580	406	10	0.2	0.41
20-10-2022	GROUND WATER AT COLLECTRIATE CAMPUS, SIWAN	26.210096	84.365362	GROUND WATER	WELL	SIWAN	23		7.6	1300	NA	2.34	240	540	NA	NA	9	470	111	5	NA	446	71.3	65.1	49.33	846	604	10	0.2	0.59
21-10-2022	HAND PUMP WATER AT BUS STAND, GOPALGANJ	26.46047	84.438832	GROUND WATER	WELL	GOPALGANJ	22		7.01	1880	NA	2.45	1.8	1.8	1.8	1.8	5	404	248	5	NA	600	98.5	86.5	88.59	1090	784	10	0.2	0.54
21-10-2022	HAND PUMP WATER AT THAWAY MANDIR CAMPUS, GOPALGANJ	26.429064	84.394487	GROUND WATER	WELL	GOPALGANJ	22		7.1	503	NA	0.3	17	49	NA	NA	5.2	234	12	5	NA	228	38.4	32.1	10.4	342	246	10	0.2	0.2
21-10-2022	GROUND WATER NEAR VAISHALI BLOCK OFFICE,AT HAJIPUR, VAISHALI	26.004064	85.08065	GROUND WATER	WELL	VAISHALI	23		7.77	759	NA	0.3	1.8	1.8	1.8	1.8	8.8	284	11	5	NA	328	52.1	48.1	71.81	494	356	10	0.2	0.77
22-10-2022	HAND PUMP WATER NEAR BUS STAND TILKA MANJHI CHOWK, BHAGALPUR	25.255327	87.002971	GROUND WATER	WELL	BEGUSARAI	21		7.45	282	NA	0.3	1.8	1.8	1.8	1.8	6.2	102	19	5	NA	144	30.43	16.51	42.61	206	150	10	0.2	1.03
22-10-2022	GROUND WATER FROM RAILWAY STATION, BHAGALPUR	25.241985	86.972997	GROUND WATER	WELL	BEGUSARAI	23		7.38	796	NA	2.32	1.8	1.8	1.8	1.8	4.3	292	39	5	NA	250	44.05	34	44.52	580	418	10	0.2	0.78
22-10-2022	GROUND WATER FROM J.P. PARK CHOWK ,SULTANGANJ	25.238589	86.741767	GROUND WATER	WELL	BHAGALPUR	26		7.25	971	NA	0.3	1.8	1.8	1.8	1.8	3.1	508	31	5	NA	234	49.65	26.71	5	632	456	10	0.2	0.34
22-10-2022	GROUND WATER FROM JAMALPUR POLICE STATION, JAMALPUR	25.309172	86.489908	GROUND WATER	WELL	MUNGER	28		7.56	832	NA	2.19	1.8	1.8	1.8	1.8	3.8	264	70	5	NA	256	47.25	33.51	53.46	578	416	10	0.2	0.51

14-10-2022	TAP WATER INSIDE THE CAMPUS OF GOVERNMENT TOURIST CAFETERIA, NALANDA	25.139348	85.451156	GROUND WATER	WELL	NALANDA	29		7.22	1660	NA	2.57	1.8	1.8	1.8	1.8	5.1	528	157	5	NA	486	83.3	67.5	111.1	1262	896	10	0.2	1.24
22-10-2022	HAND PUMP WATER IN CAMPUS OF KASTURBA WATER WORKS, MUNGER	25.372324	86.471752	GROUND WATER	WELL	MUNGER	28		7.24	482	NA	0.41	33	79	NA	NA	4.6	202	19	5	NA	216	34.4	31.6	36.24	332	240	10	0.2	1.53
22-10-2022	GROUND WATER FROM TAP WATER NEAR VEER KUWAR SINGH CHOWK, MUNGER	25.380978	86.465003	GROUND WATER	WELL	MUNGER	29		7.38	1210	NA	2.96	130	350	NA	NA	3.5	358	134	5	NA	234	36	35	96.53	872	628	10	0.2	0.54
26-10-2022	BORE WELL WATER AT KATRA BAZAR WATER TANK, MALSALAMI, PATNA	25.579122	85.253317	GROUND WATER	WELL	PATNA	22		7.13	415	NA	0.3	350	920	NA	NA	3.5	176	20	5	NA	130	33.64	11.17	12.97	294	214	10	0.2	0.34
26-10-2022	BORE WELL WATER AT BHOOTNATH ROAD WATER TANK SEC-3, KANKARBAGH,PATNA	25.593237	85.174164	GROUND WATER	WELL	PATNA	28		7.2	418	NA	0.3	79	130	NA	NA	2.7	174	17	5	NA	138	36.84	11.17	12.53	288	206	10	0.3	0.51
26-10-2022	TAP WATER COMING FROM OVER HEAD TANK PMCH CAMPUS, PATNA	25.620924	85.159936	GROUND WATER	WELL	PATNA	22		7.08	514	NA	0.3	920	1600	NA	NA	2.8	238	9	5	NA	192	30.4	28.2	5	328	234	10	0.2	0.28
26-10-2022	BORE WELL WATER IN CAMPUS OF PATNA WATER BOARD HEAD OFFICE, NEAR HIGH COURT, PATNA	25.60672	85.125094	GROUND WATER	WELL	PATNA	22		7.16	533	NA	0.3	22	130	NA	NA	2.5	180	38	5	NA	202	32.84	29.14	42.5	384	278	10	0.2	0.49
26-10-2022	BORE WELL WATER FROM IGIMS CAMPUS, PATNA	25.611612	85.09125	GROUND WATER	WELL	PATNA	21		7.25	502	NA	0.3	1.8	1.8	1.8	1.8	3.7	178	8	5	NA	186	32.84	25.26	25.28	362	262	10	0.2	0.2
28-10-2022	GROUND WATER FROM SRI RAM JANKI MANDIR, SITAMARHI	26.588721	85.501282	GROUND WATER	WELL	SITAMARHI	28		8.1	320	NA	0.3	220	350	NA	NA	3.1	156	14	5	NA	136	40.84	8.26	5.03	228	164	10	0.2	0.2
28-10-2022	BORE WELL WATER MMC PUMP HOUSE BRAHMPURA NAKA, MUZAFFARPUR	26.123515	85.378269	GROUND WATER	WELL	MUZAFFARPUR	27		6.9	1070	NA	0.3	350	1600	NA	NA	3.9	406	96	5	NA	432	80.89	55.85	60.18	738	532	10	0.2	0.2
28-10-2022	BORE WELL WATER (PHED PUMP HOUSE) SADAR HOSPITAL CAMPUS, MUZAFFARPUR	26.122167	85.382451	GROUND WATER	WELL	MUZAFFARPUR	27		7.2	1016	NA	0.31	1.8	1.8	1.8	1.8	2.1	426	118	5	NA	456	96.1	52.45	61.52	730	526	10	0.2	0.2

14-10-2022	HANDPUMP WATER AT COLLECTRIATE CAMPUS,NAWADAH	24.880028	85.529992	GROUND WATER	WELL	NAWADA	NA				NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
14-10-2022	HAND WATER AT CIVIL COURT BIHAR SHARIF, NALANDA	25.124061	85.459475	GROUND WATER	WELL	NALANDA	28		7.46	497	NA	0.57	1.8	1.8	1.8	1.8	5.3	224	16	5	NA	216	48.1	23.3	14.54	342	238	10	0.2	1.15
19-10-2022	TAP WATER PHED PUMP HOUSE MAIN ROAD, MOTIHARI	26.649806	84.916775	GROUND WATER	WELL	EAST CHAMPARAN	23		7.06	1060	NA	0.3	13	23	NA	NA	1.8	386	73	5	NA	332	60.1	44.2	76.62	624	450	10	0.2	0.2
14-10-2022	BOREWELL WATER DANDIBAGH WATER WORKS, PHED, GAYA	24.771008	85.010262	GROUND WATER	WELL	GAYA	29		7.4	563	NA	0.92	1.8	1.8	1.8	1.8	4.4	194	51	5	NA	154	27.2	20.9	31.54	418	302	10	0.2	1.13
14-10-2022	GROUND WATER FROM RAMKUND GAYA	24.791258	84.997375	GROUND WATER	WELL	GAYA	27		7.45	1390	NA	6.42	1.8	1.8	1.8	1.8	4	252	210	5	NA	230	52.9	23.8	53.91	960	694	10	0.24	1.33
12-10-2022	GROUND WATER FROM COLLECTRIATE CAMPUS ,SAMASTIPUR	25.862969	85.781044	GROUND WATER	WELL	SAMASTIPUR	28		7.25	935	NA	0.78	17	49	NA	NA	2.31	366	120	5	NA	370	66.5	49.5	97.09	644	458	10	0.2	0.44
12-10-2022	GROUND WATER FROM SAMASTIPUR BUS STAND,SAMASTIPUR	25.862744	85.777669	GROUND WATER	WELL	SAMASTIPUR	28		7.24	910	NA	0.6	350	920	NA	NA	2.4	416	118	5	NA	406	96.1	40.3	107.6	618	434	10	0.2	0.61
13-10-2022	BOREWELL WATER NEAR DHARMSHALA SASARAM, ROHTAS	24.628777	83.920541	GROUND WATER	WELL	ROHTAS	28		7.22	1180	NA	0.46	1.8	1.8	1.8	1.8	2.9	386	122	5	NA	368	78.5	41.8	69.79	822	578	10	0.2	1.52
13-10-2022	GROUND WATER BUS STAND SASARAM, ROHTAS	24.625089	83.918998	GROUND WATER	WELL	ROHTAS	28		7.27	897	NA	0.65	1.8	1.8	1.8	1.8	4.2	312	89	5	NA	320	67.3	36.9	43.73	574	414	10	0.2	1.01
13-10-2022	GROUND WATER AT LORD BUDDHA TEMPLE OUTSIDE MAIN TEMPLE,BODHGAYA	24.696722	84.986056	GROUND WATER	WELL	GAYA	27		7.35	971	NA	0.46	1.8	1.8	1.8	1.8	4.7	320	104	5	NA	102	25.6	9.2	44.63	670	484	10	0.2	1.74
14-10-2022	SUPPLY WATER NEAR BUS STAND, RAJGIR	25.017233	85.416189	GROUND WATER	WELL	NALANDA	30		7.19	375	NA	0.3	2	7.8	NA	NA	6.3	142	27	5	NA	154	25.6	21.9	30.98	282	204	10	0.2	0.8

12-10-2022	GROUND WATER FROMN BUS STAND CHOWK,BIKRAMGANJ	25.198364	84.252158	GROUND WATER	WELL	ROHTAS	29		7.47	683	NA	0.3	33	130	NA	NA	4.7	248	33	5	NA	228	44.8	28.2	36.57	472	336	10	0.2	0.94
13-10-2022	HAND PUMP WATER FROM NAGAR PARISHAD OFFICE, BHABHUA	25.040383	83.610998	GROUND WATER	WELL	KAIMUR	30		7.29	680	NA	0.3	13	23	NA	NA	4	276	48	5	NA	216	40	28.2	15.77	470	328	10	0.2	0.83
11-10-2022	GROUND WATER NEAR ANS COLLEGE,BARH	25.471956	85.707546	GROUND WATER	WELL	PATNA	25		7.81	773	NA	0.3	1.8	1.8	1.8	1.8	8.8	354	49.5	5	NA	392	75.3	49.5	57.38	534	374	10	0.2	0.55
13-10-2022	GROUND WATER NEAR MUFFASIL THANA MORE,DEHRI ON SONE	24.928792	84.187828	GROUND WATER	WELL	ROHTAS	27		7.31	1010	NA	7.58	1.8	1.8	1.8	1.8	5	318	122	5	NA	282	48.9	38.9	62.3	748	534	10	0.2	0.31
13-10-2022	GROUND WATER FROM JAYNAGAR RAILWAY STATION ,JAYNAGAR	26.592486	86.137611	GROUND WATER	WELL	MADHUBANI	28		7.25	640	NA	0.3	22	79	NA	NA	3.2	274	7	5	NA	252	48.1	32.1	6.49	436	308	10	0.2	0.61
12-10-2022	TAP WATER NEAR PANI TANKI AT JEHANABAD COURT, JEHANABAD	25.20125	84.9865	GROUND WATER	WELL	JAHANABAD	28		7.46	1250	NA	6.58	1.8	1.8	1.8	1.8	2.4	296	151	5	NA	292	62.5	33	75.05	826	594	10	0.2	0.98
13-10-2022	GROUND WATER NEAR GOVT. HOSPITAL, SHERGHATI	24.558892	84.799511	GROUND WATER	WELL	GAYA	28		7.24	652	NA	1.78	1.8	1.8	1.8	1.8	5	276	28	5	NA	152	32	17.5	21.81	462	324	10	0.2	1.06
13-10-2022	GROUND WATER FROM KUDRA RAILWAY STATION, KAIMUR	25.011592	83.660808	GROUND WATER	WELL	KAIMUR	28		7.44	1290	NA	0.45	1.8	1.8	1.8	1.8	4.8	336	219	5	NA	324	59.3	42.7	41.5	918	656	10	0.2	0.54
10-10-2022	GROUND WATER FROM RAJKIYA HIGH SCHOOL ,SHAHPUR	25.586566	84.449575	GROUND WATER	WELL	BHOJPUR	25		7.28	721	NA	1.28	1.8	1.8	1.8	1.8	6.3	212	88	5	NA	188	48.9	16	28.63	520	376	10	0.2	0.53
11-10-2022	GROUND WATER AT MAIN ROAD NEAR KALI MANIR,MANER	25.644867	84.873763	GROUND WATER	WELL	PATNA	25		7.39	803	NA	1.79	4.5	13	NA	NA	5.9	288	95	5	NA	260	73.7	18.5	57.27	518	374	10	0.2	0.73
11-10-2022	HAND PUMP WATER AT SARDAR PATEL BUS STAND, ARA, BHOJPUR	25.554751	84.672198	GROUND WATER	WELL	BHOJPUR	25		7.45	1040	NA	1.47	140	220	NA	NA	6.4	324	136	5	NA	332	64.9	41.3	73.15	612	436	10	0.2	0.44

11-10-2022	GROUND WATER FROM ARA NEAR RAILWAY STATION, ARA	25.555753	84.661464	GROUND WATER	WELL	BHOJPUR	25		7.46	801	NA	1.71	920	1600	NA	NA	4.7	296	78	5	NA	256	68.9	20.4	51.45	496	348	10	0.2	0.55
10-10-2022	TUBE WELL WATER AT COLLECTRIATE CAMPUS, BUXAR	25.566265	83.983535	GROUND WATER	WELL	BUXAR	25		7.63	873	NA	1.58	1.8	1.8	1.8	1.8	7.5	248	112	5	NA	206	34.4	29.1	35.01	608	432	10	0.2	0.63
10-10-2022	GROUND WATER FROM DUMRAON,PANI TANKI (PHED)	25.549911	84.150194	GROUND WATER	WELL	BUXAR	25		7.46	581	NA	0.39	1.8	1.8	1.8	1.8	8.4	262	27	5	NA	224	41.6	29.1	12.97	398	284	10	0.2	0.67
17-10-2022	GROUND WATER FROM SUPUAL BUS STAND, SUPAUL	26.114017	86.601053	GROUND WATER	WELL	SUPAUL	27		7.1	711	NA	0.56	1.8	1.8	1.8	1.8	7	244	75	5	NA	210	40.8	26.2	38.81	440	318	10	0.2	0.2
17-10-2022	HAND PUMP WATER NEAR SADAR HOSPITAL,SAHARSA	25.870544	86.601375	GROUND WATER	WELL	SAHARSA	27		7.2	753	NA	0.3	1.8	1.8	1.8	1.8	4.3	212	99	5	NA	254	44	35	73.49	520	368	10	0.2	1.13
17-10-2022	HAND PUMP WATER NEAR D.M OFFICE, MADHEPURA	25.922	86.798	GROUND WATER	WELL	MADHEPURA	27		7.3	612	NA	0.3	1.8	1.8	1.8	1.8	10	140	15	5	NA	140	35.2	12.6	16.78	434	312	10	0.2	0.2
18-10-2022	GROUND WATER NEAR BUS STAND ARARIA	26.130901	87.44426	GROUND WATER	WELL	BHOJPUR	26		7.1	503	NA	1.37	1.8	1.8	1.8	1.8	4.7	146	43	5	NA	138	35.2	12.1	49.89	362	354	10	0.2	0.2
#####	HAND PUMP WATER AT COURT CAMPOUND, ARARIA	26.14	87.47	GROUND	WELL	ARARIA	26		6.8	386	NA	5.23	1.8	4.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
19-10-2022	KAWAR LAKE NEAR JAYMANGLA GARH TEMPLE AT BEGUSARAI	25.623756	86.142711	lake (Ramsar)	KAWAR	BEGUSARAI	26	5.2	7.7	239	4.9	0.3	11000	17000	NA	NA	16.1	122	9	40	0.4	124	25.6	14.6	13.65	164	134	22	0.2	0.2
19-10-2022	MOTI JHEEL AT MOTIHARII NEAR GAYATRI MANDIR, MOTIHARI, EAST CHAMPARAN	26.646875	84.922831	LAKE	MOTI JHEEL	EAST CHAMPARAN	29	11.5	8.18	670	8	0.3	54000	160000	NA	NA	529	272	61	56	5.46	260	43.2	36.9	43.85	430	656	480	0.2	0.2
14-10-2022	SIKANDRAPUR LAKE AT SIKANDARPUR, MUZAFFARPUR	26.132233	85.373389	LAKE	SIKANDRAPUR MANN	MUZAFFARPUR	30	12.2	8.02	630	3.5	0.3	54000	160000	NA	NA	48.2	230	69	32	0.4	210	47.3	22.3	27.74	426	348	56	0.2	0.62
14-10-2022	DIGHI TALAB NEAR KACHHARI ROAD, GAYA	24.789701	85.004648	POND	TIGHI TALAB	GAYA	29	12.1	7.83	777	6	0.3	54000	92000	NA	NA	33.7	168	148	48	0.63	202	50.5	18.5	42.73	528	406	42	0.3	0.8

14-10-2022	SURAJ KUND NEAR VISHNUPAD MANDIR ,GAYA	24.779015	85.008927	POND	SURAJ KUND	GAYA	29	13.2	7.74	400	8	0.33	92000	160000	NA	NA	12	192	31	60	0.45	168	45.6	13.1	67.56	260	194	14	0.2	0.98
12-10-2022	RIVER SONE AT INDRAPURI DAM, DEHRI ON SONE, ROHTAS	24.839843	84.132988	RIVER	SONE	ROHTAS	30	7.8	7.59	179	1	0.3	130000	350000	NA	NA	180	76	14	8	0.4	90	21.6	8.7	14.54	124	246	224	0.2	0.35
22-10-2022	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	29	5.6	7.64	208	2.8	0.3	35000	92000	270	13000	364	102	15	28	0.4	132	23.23	17.97	39.26	144	378	382	0.2	0.83
22-10-2022	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	29	5.5	7.56	212	2.9	0.3	54000	92000	170	22000	284	130	16	28	0.4	124	26.43	14.08	35.9	148	318	294	0.2	0.2
22-10-2022	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	27	5.6	7.58	228	2.7	0.3	35000	43000	410	28000	316	124	17	28	0.4	118	24.13	13.6	41.61	158	356	336	0.28	0.53
22-10-2022	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	27	5.5	7.58	196	2.7	0.3	92000	160000	490	35000	389	132	11	28	0.4	124	25.63	14.57	38.59	138	386	398	0.2	0.2
22-10-2022	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	22	5.5	7.14	232	2.9	0.3	35000	54000	93	13000	378	132	12	28	0.48	120	28.8	13.6	28.41	160	398	392	0.2	0.29
21-10-2022	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	27	5.7	7.26	224	2.9	0.3	54000	92000	230	22000	374	136	12	28	0.4	122	26.43	13.6	41.61	154	388	386	0.21	0.2
12-10-2022	RIVER SONE AT BANJARI NEAR BANJARI NEAR SUN TEMPLE KALYANPUR, ROHTAS	24.671905	84.010068	RIVER	SONE	ROHTAS	30	7.9	7.79	186	1.3	0.3	22000	28000	NA	NA	39.2	66	12	12	0.4	82	20	7.8	19.24	134	138	58	0.2	0.76
13-10-2022	RIVER SONE AT ROAD BRIDGE-DEHRI-ON-SONE, ROHTAS	24.902545	84.195807	RIVER	SONE	ROHTAS	30	7.8	7.56	189	1.1	0.3	3300	7900	NA	NA	163	74	13	8	0.4	88	24	6.8	16.78	130	228	188	0.2	0.81
22-10-2022	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	24	6.1	7.45	244	2.5	0.3	54000	160000	330	22000	74.6	144	14	24	0.4	138	29.63	15.54	40.04	168	186	88	0.2	0.2

22-10-2022	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	22	6	7.58	214	2.5	0.3	35000	92000	330	13000	254	122	17	24	0.4	110	28.83	9.23	53.35	150	302	268	0.2	0.69
21-10-2022	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	28	6	7.54	229	2.5	0.3	92000	160000	330	28000	586	128	10	24	0.4	124	25.63	14.57	38.25	158	526	572	0.4	0.28
21-10-2022	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	29	5.8	7.32	210	2.9	0.3	54000	160000	220	24000	573	130	11	28	0.4	124	24.03	15.54	36.69	146	512	564	0.28	0.2
25-10-2022	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	28	6.8	7.65	336	2.3	0.3	22000	28000	110	17000	610	100	20	24	0.4	106	14.42	8.74	21.7	232	628	636	0.2	0.2
10-10-2022	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	28	6.3	7.28	303	2.2	0.3	17000	21000	170	3800	520	108	27	24	1.01	132	33.6	11.7	51.67	260	562	542	0.2	0.3
10-10-2022	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	27	6.1	7.54	291	2.4	0.3	35000	54000	330	13000	273	106	31	24	1.06	136	33.6	12.6	36.91	198	328	256	0.2	0.2
10-10-2022	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	27	7.5	7.63	246	1.1	0.3	35000	160000	1300	17000	210	108	15	12	0.4	126	34.4	9.7	20.13	168	254	190	0.2	0.32
25-10-2022	RIVER GANGA AT ARA-CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	28	8.1	7.2	382	1.3	0.3	92000	160000	490	17000	197	158	21	12	0.4	156	29.63	20.4	26.84	264	354	224	0.2	0.2
25-10-2022	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	28	7.6	7.72	392	1.8	0.3	35000	54000	330	13000	167	118	10	16	0.4	110	28.03	8.74	36.24	270	324	178	0.2	0.2
10-10-2022	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	27	6.7	7.51	311	1.9	0.3	240000	350000	170	130000	192	106	30	20	1.37	142	36	12.6	29.3	212	282	178	0.2	0.29
12-10-2022	RIVER SONE AT WATER INTAKE POINT BHARTIYA RAIL BIJALI CO. LTD (BRBCL) NAVINAGAR, AURANGABAD	24.711145	84.055974	RIVER	SONE	AURANGABAD	30	8.1	7.54	186	1.8	0.3	14000	17000	NA	NA	110	102	18	12	0.4	108	28	9.2	21.48	128	188	138	0.2	0.53

12-10-2022	RIVER BURHI GANDAK NEAR MAGARDAHI GHAT AT SAMASTIPUR ROAD BRIDGE, SAMASTIPUR	25.867123	85.784927	RIVER	BURHI GANDAK	SAMASTIPUR	28	6.8	7.82	285	1.7	0.3	3300	4900	NA	NA	293	132	10	12	0.4	128	32.8	11.2	16.55	194	368	318	0.2	0.2
14-10-2022	RIVER PUNPUN NEAR PATNA FATUHA ROAD BRIDGE, FATUHA	25.501911	85.102552	RIVER	PUNPUN	PATNA	27	5.5	7.2	246	2.6	0.3	92000	160000	NA	NA	37.4	152	13	24	1.24	150	33.6	16	35.46	170	164	64	0.2	0.55
13-10-2022	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	28	6.7	7.55	285	1.9	0.3	92000	160000	2400	28000	452	124	21	16	0.4	120	25.6	13.6	32.66	194	488	482	0.2	0.34
13-10-2022	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	27	6.9	7.68	276	1.8	0.47	240000	350000	1700	130000	476	120	19	12	0.4	130	33.6	11.2	44.52	190	478	492	0.24	0.2
18-10-2022	RIVER KOSHI AT BEERPUR, SUPAUL	25.386081	87.092419	RIVER	KOSHI (BIHAR)	SUPAUL	25	6.2	7.6	231	1.9	0.3	2200	7900	NA	NA	5.3	144	6	12	0.4	126	26.4	14.6	8.39	160	120	10	0.2	0.2
13-10-2022	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	26	6	7.47	266	1.7	0.3	130000	240000	330	79000	496	118	16	16	0.4	128	32	11.7	42.61	182	510	524	0.23	0.2
13-10-2022	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	26	6	7.23	265	2.1	0.31	92000	160000	1300	54000	750	128	18	20	0.4	132	28	15.1	49.89	180	684	784	0.33	0.2
18-10-2022	RIVER PARMAR AT JOGBANI, ARARIA	26.399461	87.242477	RIVER	PARMAR	ARARIA	27	6.4	7.7	250	2.9	0.3	24000	92000	NA	NA	18.7	94	10	28	0.4	106	24	11.2	16.44	172	142	26	0.2	0.2
12-10-2022	RIVER UNPUN NEAR PUNPUN ROAD BRIDGE, PUNPUN	25.513517	85.292658	RIVER	PUNPUN	PATNA	30	7.3	7.8	278	1.7	0.3	2200	4900	NA	NA	39.1	110	11	16	0.4	112	24	12.6	31.65	194	174	52	0.2	1.09
18-10-2022	RIVER MAHANANDA AT THAKURGANJ, KISHANGANJ ROAD BRIDGE, KISHANGANJ	26.392347	88.155896	RIVER	MAHANANDA	KISHANGANJ	28	7.1	7.7	102	1.7	0.3	7900	11000	NA	NA	13.1	64	8	12	0.4	74	16	8.3	31.54	72	66	18	0.26	0.2
12-10-2022	RIVER PUNPUN AT KINJAR ROAD BRIDGE, JEHANABAD-ARWAL BORDER , JEHANABAD	25.217822	84.826131	RIVER	PUNPUN	PATNA	30	7.6	7.97	287	1.7	0.3	940	1200	NA	NA	48.4	130	8	12	0.4	128	32.8	11.2	21.92	198	194	74	0.2	0.99

18-10-2022	RIVER KOSHI AT KURSHELA AT KATIHAR	25.42082	87.236262	RIVER	KOSHI (BIHAR)	KATIHAR	25	7.2	8	204	2.5	0.3	1700	2100	NA	NA	32.4	84	8	24	0.4	72	20	5.3	24.27	138	138	54	0.24	0.2
13-10-2022	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	26	6.4	7.82	261	1.7	0.3	92000	160000	220	54000	436	112	15	12	0.4	124	32	10.7	46.64	178	442	452	0.23	0.44
19-10-2022	RIVER BURHI GANDAK AT KHAGARIA ROAD BRIDGE BEFORE CONFLUENCE WITH GANGA , KHAGARIA	25.501374	86.479837	RIVER	BURHI GANDAK	KHAGARIA	26	6.9	8	206	1.7	0.3	28000	35000	NA	NA	29.6	134	9	16	0.4	142	24.8	19.4	18.68	140	128	40	0.2	0.2
13-10-2022	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	27	7	7.41	264	1.6	0.35	17000	28000	1300	2200	641	106	17	12	0.4	110	24.8	11.7	27.74	180	602	664	0.2	0.2
17-10-2022	RIVER KOSHI AT MADHEPURA	25.930352	86.801274	RIVER	KOSHI (BIHAR)	MADHEPURA	27	7	7.8	203	1.8	0.3	1300	3300	NA	NA	8.6	124	6	12	0.4	122	25.6	14.1	12.3	138	112	16	0.2	0.2
12-10-2022	RIVER PUNPUN AT OBRA, AURANGABAD	24.898673	84.375453	RIVER	PUNPUN	AURANGABAD	31	7.9	7.76	299	1.7	0.3	13000	22000	NA	NA	43.7	140	11	16	0.4	132	33.6	11.7	31.88	206	198	66	0.23	1.09
17-10-2022	RIVER SIKRAHNA LAURIA-NARKATIAGANJ ROAD BRIDGE, WEST CHAMPARAN	27.105633	84.454622	RIVER	SIKRAHNA(BUDHI	WEST CHAMPARAN	26	7.7	7.33	289	1.7	0.3	28000	35000	NA	NA	38.6	132	8	16	0.4	130	38.4	8.3	32.66	198	176	46	0.2	0.2
13-10-2022	RIVER KAMALA AT GAUSAGHAT, DARBHANGA	26.17335	85.94854	RIVER	KAMALA(GANGA)	DARBHANGA	29	6.2	7.44	177	1	0.3	11000	22000	NA	NA	75.5	108	10	8	0.4	98	24.8	8.7	21.03	122	156	92	0.2	0.51
17-10-2022	RIVER SIKRAHNA AT LAURIA, HARINAGAR ROAD BRIDGE	27.008009	84.40242	RIVER	SIKRAHNA(BUDHI	WEST CHAMPARAN	25	7.9	7.28	281	2.1	0.3	17000	28000	NA	NA	36.2	130	6	20	0.4	132	39.2	8.3	34.23	194	172	44	0.2	0.2
14-10-2022	RIVER BURHI GANDAK AT AKHARAGHAT, MUZAFFARPUR	26.138571	85.388808	RIVER	BURHI GANDAK	MUZAFFARPUR	30	6.5	7.7	275	1.6	0.3	350000	540000	NA	NA	293	122	10	12	0.4	144	36	13.1	33.11	188	368	332	0.2	0.52
18-10-2022	RIVER RAMREKHA AT U/S HARINAGAR, WEST CHAMPARAN	27.161347	84.331514	RIVER	RAMREKHA	WEST CHAMPARAN	24	3.5	7.16	337	4	0.3	54000	92000	NA	NA	44.2	150	23	32	1.68	140	32.8	14.1	46.08	232	210	58	0.2	0.2

14-10-2022	19-10-2022	18-10-2022	18-10-2022	13-10-2022	18-10-2022	18-10-2022	18-10-2022	14-10-2022	18-10-2022	18-10-2022
RIVER GANGA AT TRIVENI GHAT, PATNA	RIVER SIRSIYA AT RAXAUL,BIRGANJ CHECK POST ROAD BRIDGE EAST CHAMPARAN	RIVER KOHRA D/S NEAR RAILWAY BRIDGE, MAJHAULIA, WEST CHAMPARAN	RIVER KOHRA U/S RAJ GHAT, MAJHAULIA, WEST CHAMPARAN	RIVER KAMALA (BIHAR) AT JEEWACH GHAT, DARBHANGA	RIVER SIKRAHNA AT CHANPATIYA, NEAR CHANPATIYA ROAD BRIDGE, WEST CHAMPARAN	RIVER HARBORA,U/S AT NARKATIAGANJ, WEST CHAMPARAN	RIVER HARBORA D/S AT NARKATIAGANJ, WEST CHAMPARAN	RIVER BURHI GANDAK U/S ROAD BRIDGE NH NEAR ZERO MILE MUZAFFARPUR	RIVER HARHA AT BAGHA, LAURIYA ROAD BRIDGE	RIVER RAMREKHA AT HARINAGAR, WEST CHAMPARAN
25.515132	26.988061	26.784669	26.78378	26.195014	26.960335	27.116527	27.105529	26.136076	27.096767	27.170083
85.301372	84.855244	84.655511	84.65578	85.998259	84.534192	84.460063	84.454541	85.381196	84.121881	84.322471
RIVER	RIVER	RIVER	RIVER	RIVER	RIVER	RIVER	RIVER	RIVER	RIVER	RIVER
GANGA	SIRSIYA (GANGA)	KOHRA	KOHRA	KAMALA(GANGA)	SIKRAHNA(BUDHI	HARBORA	HARBORA	BURHI GANDAK	HARHA	RAMREKHA
PATNA	EAST CHAMPARAN	WEST CHAMPARAN	WEST CHAMPARAN	DARBHANGA	WEST CHAMPARAN	WEST CHAMPARAN	WEST CHAMPARAN	MUZAFFARPUR	WEST CHAMPARAN	WEST CHAMPARAN
27	24	25	26	28	26	29	28	30	26	24
6.4	0.3	5.3	5.5	6.1	7	8.3	7.9	7.1	8.2	3.3
7.5	7.59	7.53	7.36	7.24	7.13	7.67	7.59	7.74	7.48	7.09
222	442	467	456	293	351	364	338	230	228	349
2.2	6	3	3	1.7	2	1	2	1	2	5
0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
35000	240000	92000	14000	7900	9400	28000	35000	9400	35000	54000
54000	350000	160000	17000	13000	12000	35000	92000	17000	92000	160000
330	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
17000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
755	49.1	39.9	30.4	39	66.3	41.4	51.5	286	103	49.3
108	188	146	136	126	144	166	190	130	112	152
14	43	17	14	11	11	26	11	10	8	23
20	52	32	28	16	16	12	16	8	16	36
0.4	4.16	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	2.06
124	176	152	150	118	152	176	178	144	106	148
28	44.8	28.8	32.8	28	31.2	35.2	44.8	36.8	32	44.8
13.1	15.5	19.4	16.5	11.7	18	21.4	16	12.6	6.3	8.7
31.09	56.6	54.36	52.01	16.11	32.77	12.64	27.63	31.09	35.9	28.63
156	308	318	314	216	242	252	230	156	156	236
668	264	264	252	192	226	224	214	336	202	214
786	60	46	38	52	72	56	68	324	124	62
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.2	0.2	0.2	0.2	0.69	0.2	0.2	0.2	0.51	0.2	0.2

19-10-2022	RIVER SIRSIYA D/S RAXAUL (KOERIA TOLA), EAST CHAMPARAN	26.98375	84.857739	RIVER	SIRSIYA (GANGA)	EAST CHAMPARAN	25	0.3	7.52	471	9	0.3	350000	540000	NA	NA	45.6	184	47	84	5.2	170	42.4	15.5	31.99	324	274	56	0.2	0.2
19-10-2022	RIVER SIKRAHNA AT LAL PARSA, BETIAH, EAST CHAMPARAN	26.560646	85.052409	RIVER	SIKRAHNA(BUDHI	EAST CHAMPARAN	27	7.4	7.29	320	1.2	0.3	7900	11000	NA	NA	71.6	148	12	12	0.4	140	24.8	18.9	51.67	224	224	84	0.2	0.2
14-10-2022	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	26	7.2	7.47	238	2	0.3	54000	92000	490	24000	609	104	14	20	0.4	116	32.8	8.3	51.12	166	586	648	0.37	0.2
12-10-2022	RIVER KAMALA AT BENIPATTI (MADHUBANI)	26.269758	86.268875	RIVER	KAMALA(GANGA)	MADHUBANI	29	7	7.68	240	1.2	0.3	13000	17000	NA	NA	59.6	140	8	12	0.4	132	30.4	13.6	17.45	166	174	80	0.2	0.26
19-10-2022	RIVER BURHI GANDAK AT LAL BAGLA GHAT, MOTIHARI DHAKA ROAD, EAST CHAMPARAN	26.660087	85.01303	RIVER	BURHI GANDAK	EAST CHAMPARAN	28	7.3	7.71	309	1.7	0.34	35000	160000	NA	NA	49	122	10	12	0.4	142	25.6	18.9	33.67	214	198	60	0.2	0.2
14-10-2022	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	28	6.7	7.7	227	1.9	0.3	22000	54000	700	17000	733	124	15	16	0.4	134	28	15.5	43.29	156	678	784	0.22	0.2
12-10-2022	RIVER KAMALA AT KAMALA GHAT NEAR BARRAGE ATJAYNAGAR , MADHUBANI	26.596857	86.144676	RIVER	KAMALA(GANGA)	MADHUBANI	28	6.9	7.89	248	1.2	0.3	7900	13000	NA	NA	463	144	7	12	0.4	138	30.4	15.1	28.07	172	468	488	0.2	0.2
19-10-2022	RIVER BURHI GANDAK AT BARACHAKIA, EAST CHAMPARAN	26.415383	85.066452	RIVER	BURHI GANDAK	EAST CHAMPARAN	29	7.2	7.54	301	1.8	0.3	17000	22000	NA	NA	74.5	138	10	16	0.4	150	35.2	15.1	28.97	210	214	86	0.2	0.2
11-10-2022	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	25	8.5	7.72	220	1	0.3	460	630	110	330	118	98	13	8	0.4	110	24.8	11.7	37.92	152	196	124	0.2	0.2
20-10-2022	RIVER GANDAK AT SONEPUR NEAR HARIHARNATH TEMPLE	25.675279	85.189845	RIVER	GANDAK	SARAN	21	7.3	7.5	235	2	0.3	35000	160000	NA	NA	153	126	10	16	0.4	118	35.24	10.2	44.96	162	242	172	0.2	0.2
20-10-2022	RIVER GANDAK AT KONHARA GHAT, OPPOSITE HARIHARNATH MANDIR,SONEPUR	25.678586	85.194604	RIVER	GANDAK	PATNA	21	7.6	7.6	240	1.8	0.3	28000	35000	NA	NA	300	126	10	12	0.4	116	30.43	9.23	46.08	168	358	328	0.2	0.2

20-10-2022	RIVER GANDAK AT ROAD BRIDGE, U/S HAJIPUR, VAISHALI (BORDER OF SARAN & VAISHALI)	25.692357	85.195574	RIVER	GANDAK	VAISHALI	21	8.8	8.01	246	1	0.31	3300	4900	NA	NA	270	114	11	8	0.4	108	57.66	9.23	46.08	170	328	286	0.32	0.2
11-10-2022	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	25	7.5	7.63	332	1.6	0.3	24000	54000	3500	13000	248	104	14	12	1.17	118	28.8	11.2	36.13	228	358	268	0.2	0.2
12-10-2022	RIVER SONE AT ARWAL NEAR BALUGHAT (SAHAR)	25.240939	84.643099	RIVER	SONE	ARWAL	30	7.7	7.62	197	1.8	0.3	92000	160000	NA	NA	159	88	10	12	0.4	98	23.2	9.7	18.68	138	224	178	0.2	1.11
20-10-2022	RIVER GHAGHARA NEAR CHAPRA, RIVILGANJ, MANJHI, SARAN	25.771153	84.654639	RIVER	GHAGHARA	SARAN	24	8	8.3	238	1.7	0.3	17000	21000	NA	NA	535	110	9	12	0.4	98	68.87	7.77	42.28	162	518	558	0.26	0.2
20-10-2022	RIVER DAHA U/S RAJENDRA ROAD BRIDGE AT SIWAN	26.222639	84.354122	RIVER	DAHA	SIWAN	24	6.4	8.2	375	2.5	0.3	92000	160000	NA	NA	77.3	130	14	24	0.4	122	15.22	10.2	32.44	258	252	92	0.2	0.2
20-10-2022	RIVER DAHA D/S AT RENUA, SIWAN	26.209499	84.339012	RIVER	DAHA	SIWAN	24	5.8	7.4	387	2.9	0.3	92000	160000	NA	NA	14.8	142	13	28	0.75	138	32.03	12.63	43.51	268	208	18	0.2	0.48
06-10-2022	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	26	5.2	7.62	258	2.9	0.3	NA	NA	NA	NA	364	140	12	28	0.4	122	26.4	13.6	16.11	176	398	384	0.2	0.33
20-10-2022	RIVER DAHA AT MEERGANJ NEAR BADARJHIMMI BAZAR, GOPALGANJ	26.364956	84.360872	RIVER	DAHA	GOPALGANJ	24	7	7.5	371	2	0.3	28000	35000	NA	NA	42.5	112	11	20	0.4	108	34.44	5.34	28.19	256	234	64	0.2	0.49
20-10-2022	RIVER DAHA AT ITWA BRIDGE, GOPALGANJ	26.223497	84.347097	RIVER	DAHA	GOPALGANJ	24	7.2	8.01	376	1.8	0.3	28000	43000	NA	NA	43.8	114	13	16	0.4	122	34.44	10.2	29.64	260	236	68	0.2	0.71
11-10-2022	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	26	7.4	7.8	223	1.7	0.3	240000	350000	1300	49000	549	98	13	12	0.4	106	31.2	6.8	40.49	152	486	524	0.2	0.2
11-10-2022	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	26	7.2	7.32	217	1.7	0.38	240000	350000	1300	79000	236	102	15	12	0.4	104	25.6	9.7	49.1	148	284	246	0.2	0.2

11-10-2022	RIVER GANGA D/S OF M/S NTPC, BARH WATER INTAKE POINT,PATHANICHAK, BINDTOLA BARH	25.487987	85.821429	RIVER	GANGA	PATNA	27	7	7.57	220	1.9	0.47	92000	160000	790	54000	274	102	15	16	0.59	112	25.6	11.7	33.44	156	288	252	0.2	0.2
20-10-2022	RIVER DAHA U/S SASAMUSA, GOPALGANJ	26.530413	84.35557	RIVER	DAHA	GOPALGANJ	25	7.8	7.8	461	1.4	0.3	24000	92000	NA	NA	28.5	174	10	12	0.4	156	32.03	19.43	33.22	316	260	46	0.2	0.2
11-10-2022	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	25	7.6	7.35	212	1.5	0.3	92000	160000	1300	54000	140	98	12	12	0.4	106	20	13.6	33.11	142	214	156	0.2	0.2
06-10-2022	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	28	6.2	7.34	236	2.6	0.3	13000	17000	130	3300	335	92	12	24	0.4	124	24.8	15.1	17.22	160	378	366	0.2	0.2
20-10-2022	RIVER DAHA D/S AT SASAMUSA, GOPALGANJ	26.520035	84.357095	RIVER	DAHA	GOPALGANJ	25	7.7	7.6	464	1.3	0.3	35000	92000	NA	NA	23	178	18	12	0.4	160	30.43	19.91	35.46	322	262	42	0.51	0.3
21-10-2022	RIVER GANDAK GOPALGANJ PIPRAKOTHI ROAD BRIDGE (DUMARIA GHAT)	26.360672	84.749947	RIVER	GANDAK	GOPALGANJ	22	7.3	8	239	1.6	0.3	22000	54000	NA	NA	191	132	5	12	0.4	130	52.06	11.66	27.63	164	252	182	0.2	0.2
12-10-2022	RIVER BAGMATI AT DARBHANGA, SAMASTIPUR ROAD BRIDGE, DARBHANGA	26.038984	85.891341	RIVER	BAGMATI	DARBHANGA	29	6.4	7.7	225	1.8	0.3	35000	54000	NA	NA	181	126	8	12	0.4	112	33.6	6.8	20.36	154	254	198	0.2	0.35
21-10-2022	RIVER GANDAK AT REWAGHAT, MUZAFFARPUR	25.988349	85.045545	RIVER	GANDAK	MUZAFFARPUR	23	7.7	7.7	240	1.7	0.3	17000	21000	NA	NA	183	120	5	12	0.4	108	32.84	8.74	35.46	166	238	164	0.2	0.3
25-10-2022	RIVER SONE AT BAHIYARA, BHOJPUR	25.297742	84.678992	RIVER	SONE	BHOJPUR	28	8.2	7.01	212	1.5	0.3	1300	1700	NA	NA	39.4	104	12	12	0.4	110	30.43	6.8	16.22	146	138	48	0.2	0.2
12-10-2022	RIVER DHOS AT SAHARGHAT, MADHUBANI	26.543434	85.855669	RIVER	DHOS	MADHUBANI	28	6.2	7.82	205	1.7	0.3	13000	24000	NA	NA	48.5	102	12	16	0.4	88	24	6.8	19.91	142	152	74	0.2	0.66
25-10-2022	RIVER SONE AT KOILWAR, NEAR MANDIR, BHOJPUR	25.5753	84.798144	RIVER	SONE	BHOJPUR	28	8.3	7.63	171	1	0.3	4900	13000	NA	NA	26.5	104	13	8	0.4	112	32.84	10.68	40.04	118	112	36	0.2	0.2

12-10-2022	RIVER DHOS AT MADHWAPUR, MADHUBANI	26.600941	85.851258	RIVER	DHOS	MADHUBANI	28	6.6	7.78	202	1.7	0.3	22000	92000	NA	NA	50.2	100	12	16	0.4	98	25.6	8.3	19.69	140	154	78	0.2	0.28
28-10-2022	RIVER BAGMATI AT MUZAFFARPUR- SITAMARHI ROAD BRIDGE, SITAMARHI	26.341991	85.481683	RIVER	BAGMATI	SITAMARHI	28	7.7	7.7	316	1.3	0.3	22000	54000	NA	NA	23.3	188	19	12	0.4	112	32.03	7.77	15.88	218	176	28	0.2	0.2
28-10-2022	RIVER MANUSMAR AT PARSHURAMPUR, RIGA - BELSAND ROAD, SITAMARHI	26.533732	85.386417	RIVER	MANUSMAR	SITAMARHI	28	8.1	7.6	385	1.2	0.3	35000	54000	NA	NA	85.3	126	22	8	0.4	136	46.45	4.86	19.69	266	258	92	0.2	0.2
28-10-2022	RIVER MANUSMAR U/S (RIGA), SITAMARHI	26.658543	85.400266	RIVER	MANUSMAR	SITAMARHI	28	8.6	7.8	410	1.3	0.3	17000	22000	NA	NA	28.3	192	18	8	0.4	92	27.23	5.83	15.88	282	228	36	0.2	0.2
28-10-2022	RIVER MANUSMAR AT RIGA, UPHRAULIA, SITAMARHI	26.628154	85.412599	RIVER	MANUSMAR	SITAMARHI	28	8.3	7.7	419	1.4	0.3	35000	160000	NA	NA	25.4	188	18	12	0.4	116	25.63	12.63	17.56	284	224	26	0.2	0.2
28-10-2022	RIVER LAKHANDEI D/S SITAMARHI AT PARORI ROAD BRIDGE	26.73899	85.541954	RIVER	LAKHANDEI	SITAMARHI	28	6.3	7.6	470	1.9	0.3	130000	350000	NA	NA	35.5	190	29	20	0.71	132	20.02	19.91	20.92	324	264	44	0.2	0.2
28-10-2022	RIVER LAKHANDEI U/S SITAMARHI AT MEHANDI NAGAR	26.588526	85.499289	RIVER	LAKHANDEI	SITAMARHI	28	7.2	7.7	370	1.8	0.3	170000	350000	NA	NA	38.9	196	38	16	0.4	218	60.06	16.51	18.79	258	218	48	0.2	0.2
06-10-2022	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	28	6	7.42	230	2.5	0.3	17000	22000	170	4600	289	132	13	24	0.4	116	24.8	13.1	33.11	156	328	312	0.2	0.2
06-10-2022	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	28	6.8	7.38	260	1.8	0.3	54000	160000	1700	35000	289	120	17	16	0.4	110	23.2	12.6	21.48	176	358	320	0.2	0.2
06-10-2022	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	29	6.7	7.15	220	2.1	0.3	NA	NA	NA	NA	411	140	14	20	0.4	130	24	17	35.12	152	424	442	0.2	0.2
06-10-2022	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	27	6.3	7.18	226	1.5	0.3	170000	280000	170	130000	383	130	11	16	0.4	120	24.8	14.1	20.13	154	388	394	0.26	0.2

06-10-2022	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	29	5.7	7.29	250	2.9	0.3	92000	160000	170	54000	63.5	144	12	28	0.4	136	32	13.6	33.78	170	174	76	0.2	0.2
05-10-2022	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	26	6	7.32	244	2.5	0.3	NA	NA	NA	NA	324	130	14	24	0.53	118	28	11.7	27.07	168	366	340	0.25	0.2
06-10-2022	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	27	6.7	7.28	218	1.7	0.3	92000	160000	330	17000	265	124	14	16	0.4	114	27.2	11.2	36.35	150	314	286	0.2	0.2
05-10-2022	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	28	5.8	7.42	238	2.7	0.3	54000	160000	330	24000	590	130	13	24	0.4	126	24	16	22.48	164	574	628	0.2	0.2
26-10-2022	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	28	8.4	7.52	364	1	0.3	92000	160000	330	28000	134	142	22	8	0.4	140	28.03	17	37.36	250	286	148	0.2	0.2
26-10-2022	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	28	9	7.89	421	1	0.3	17000	22000	68	13000	192	140	22	8	0.4	146	32.84	15.54	40.49	290	342	184	0.51	0.2
05-10-2022	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	29	5.6	7.52	232	2.8	0.3	92000	160000	22	28000	570	128	15	28	0.4	116	24.8	13.1	27.96	158	530	584	0.2	0.2
11-10-2022	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	25	5.9	7.18	214	2.7	0.3	240000	350000	3300	79000	412	104	10	28	0.68	110	28	9.7	45.08	146	378	380	0.2	0.2
26-10-2022	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	28	8	7.82	402	1.4	0.3	92000	160000	270	28000	100	130	16	12	0.4	134	31.23	13.6	47.31	274	284	120	0.22	0.2
26-10-2022	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	28	7.2	7.53	392	2.2	0.3	92000	160000	790	54000	160	136	23	20	0.4	142	27.23	18.46	17	272	322	174	0.2	0.2
26-10-2022	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	26	7.7	7.92	284	2	0.3	92000	160000	1300	28000	227	140	18	16	0.4	154	36.04	15.54	46.42	196	318	244	0.23	0.2

26-10-2022	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	27	7.2	7.69	281	2.1	0.3	NA	NA	NA	NA	190	130	18	12	0.4	146	35.24	14.08	46.64	194	284	198	0.26	0.2
26-10-2022	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	28	7	7.74	293	2.3	0.3	NA	NA	NA	NA	195	126	19	20	0.4	132	32.84	12.14	42.39	202	302	216	0.24	0.2
26-10-2022	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	28	7.4	7.58	295	2	0.3	240000	350000	1700	130000	210	124	21	16	0.4	132	30.43	13.6	52.79	204	312	226	0.33	0.2
26-10-2022	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	28	7.3	7.59	287	1.9	0.3	35000	92000	790	17000	186	124	17	16	0.4	140	28.03	17	44.85	198	284	194	0.23	0.2
11-10-2022	RIVER GANGA AT ARA-CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	27	6.9	7.34	216	1.7	0.3	35000	54000	1300	13000	438	100	11	16	1.26	122	25.6	14.1	47.2	146	420	452	0.2	0.2
26-10-2022	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	26	7.6	7.83	296	1.9	0.3	35000	92000	490	17000	214	122	19	16	0.4	140	34.44	13.11	54.25	204	312	228	0.28	0.2

11-10-2022	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	26	5.8	7.28	209	2.9	0.3	54000	92000	490	35000	425	96	9	28	1.44	112	24.8	12.1	39.48	142	418	440	0.2	0.2
11-10-2022	RIVER GANGI AT ARA, D/S	25.668285	84.720973	RIVER	GANGI	BHOJPUR	27	5.5	7.73	223	2.9	0.3	35000	43000	NA	NA	60.3	112	13	28	0.4	112	28	10.2	9.62	142	152	68	0.2	0.3
26-10-2022	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	GANGA	PATNA	27	7.4	7.76	305	1.3	0.3	24000	54000	130	13000	185	118	18	12	0.4	134	30.43	14.08	38.25	210	278	174	0.2	0.2
26-10-2022	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	27	6.9	7.83	310	2.5	0.3	54000	160000	490	24000	190	130	18	20	0.4	132	32.03	12.63	50.67	212	284	186	0.28	0.2
26-10-2022	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	27	7.5	7.68	291	1.9	0.3	240000	350000	700	79000	173	118	19	16	0.4	130	33.64	11.17	48.32	198	274	182	0.2	0.2
25-10-2022	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	27	6.1	7.45	252	2.4	0.3	35000	92000	220	13000	186	122	20	28	0.4	116	22.42	14.57	41.61	174	250	172	0.2	0.41
25-10-2022	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	28	7	7.58	258	2.1	0.3	28000	92000	490	17000	364	138	15	20	0.4	126	30.43	13.6	37.81	178	410	392	0.2	0.2
22-10-2022	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	29	5	7.62	216	2.9	0.3	22000	54000	790	17000	354	138	15	28	0.4	132	27.23	15.54	37.69	150	372	366	0.2	0.2
12-10-2022	RIVER SONE AT NASIRIGANJ DAM, ROHTAS	25.045209	84.332819	RIVER	SONE	ROHTAS	31	8.2	7.88	200	1.8	0.3	240000	350000	NA	NA	169	72	8	16	0.4	94	22.4	9.2	19.24	138	228	186	0.2	0.66
25-10-2022	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	27	6.8	7.28	232	2	0.3	28000	35000	330	17000	468	108	19	28	0.4	102	22.42	14.08	38.48	160	464	484	0.2	0.2
25-10-2022	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	29	6.4	7.52	238	2	0.3	130000	240000	330	49000	246	120	13	24	0.4	108	17.62	15.54	38.7	164	312	268	0.2	0.2

25-10-2022	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	27	7.1	7.84	236	1.8	0.3	92000	160000	1300	22000	398	140	16	16	0.4	124	28.03	16.51	36.35	162	422	424	0.3	0.2

Sd/-
(Arun 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)