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, 2023

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)
05-10-2023	HAND PUMP WATER AT SARDAR PATEL BUS STAND, ARA, BHOJPUR	25.554751	84.672198	GROUND WATER	WELL	BHOJPUR	BIHAR	20		7	962	1	0.3	8	23	NA	NA	2.9	380	99	5	NA	396	82.5	46	54.6	672	490	10	0.2	0.5
05-10-2023	GROUND WATER AT MAIN ROAD NEAR KALI MANIR,MANER	25.644867	84.873763	GROUND WATER	WELL	PATNA	BIHAR	20		7	801	1	2.3	8	23	NA	NA	2.8	314	72	5	NA	336	71.3	38	49.9	554	398	10	0.2	0.4
09-10-2023	GROUND WATER NEAR ANS COLLEGE,BARH	25.471956	85.707546	GROUND WATER	WELL	PATNA	BIHAR	27		7.5	830	1	0.3	8	23	NA	NA	2.84	328	75	5	NA	344	71.3	40	53.6	580	410	10	0.2	0.4
10-10-2023	GROUND WATER AT RAILWAY STATION CAMPUS,HAJIPUR AT VAISHALI	25.683822	85.354964	GROUND WATER	WELL	VAISHALI	BIHAR	22		7.4	628	1	0.3	8	13	NA	NA	1.8	242	13	5	NA	260	55.3	30	57.8	440	316	10	0.2	0.5
10-10-2023	GROUND WATER NEAR VAISHALI BLOCK OFFICE,AT HAJIPUR, VAISHALI	26.004064	85.08065	GROUND WATER	WELL	VAISHALI	BIHAR	21		7.4	923	1	0.5	5	8	NA	NA	2.1	348	39	5	NA	370	79.3	42	55.1	636	458	10	0.2	0.5

10-10-2023	BORE WELL WATER (PHED PUMP HOUSE) SADAR HOSPITAL CAMPUS, MUZAFFARPUR	26.122167	85.382451	GROUND WATER	WELL	MUZAFFARPUR	BIHAR	22		7	868	1	0.3	5	23	NA	NA	1.4	346	56	5	NA	362	74.5	43	51.2	590	422	10	0.2	0.4
10-10-2023	BORE WELL WATER MMC PUMP HOUSE BRAHMPURA NAKA, MUZAFFARPUR	26.123515	85.378269	GROUND WATER	WELL	MUZAFFARPUR	BIHAR	22		7.4	719	1	0.3	5	13	NA	NA	1.7	274	70	5	NA	298	62.5	35	51.6	444	318	10	0.2	0.4
10-10-2023	GROUND WATER FROM BAGAHA BAZAR BAGAHA	27.127814	84.067542	GROUND WATER	WELL	WEST CHAMPARAN	BIHAR	29		6.9	1050	1	1.6	1.8	1.8	1.8	1.8	2.5	400	129	5	NA	424	88.1	50	48.3	714	514	10	0.2	0.3
10-10-2023	GROUND WATER FROM OLD BUS STAND,NARKATIAGANJ	27.107417	84.467131	GROUND WATER	WELL	WEST CHAMPARAN	BIHAR	30		7	264	1.1	1	13	23	NA	NA	2.7	118	11	5	NA	120	26.4	13	48.2	180	128	10	0.2	0.3
10-10-2023	GROUND WATER AT RAILWAY SATION, BETTIAH	26.801253	84.503617	GROUND WATER	WELL	WEST CHAMPARAN	BIHAR	28		7	438	1	0.8	1.8	1.8	1.8	1.8	3.8	164	16	5	NA	180	36.8	21	52.8	306	222	10	0.2	0.3
30-10-2023	BORE WELL WATER IN CAMPUS OF PATNA WATER BOARD HEAD OFFICE, NEAR HIGH COURT, PATNA	25.60672	85.125094	GROUND WATER	WELL	PATNA	BIHAR	25		7.7	546	1	0.3	1.8	1.8	1.8	1.8	1.8	214	22	5	NA	228	48.1	26	56	348	254	10	0.2	0.4
03-10-2023	TAP WATER NEAR PANI TANKI AT JEHANABAD COURT, JEHANABAD	25.20125	84.9865	GROUND WATER	WELL	JAHANABAD	BIHAR	21		7.6	733	1	0.3	13	23	NA	NA	3.6	280	45	5	NA	296	61.7	35	44.9	506	364	10	0.2	0.6
30-10-2023	TAP WATER COMING FROM OVER HEAD TANK PMCH CAMPUS, PATNA	25.620924	85.159936	GROUND WATER	WELL	PATNA	BIHAR	25		7.7	497	1	0.3	1.8	1.8	1.8	1.8	2.3	188	13	5	NA	204	44	23	55.1	336	244	10	0.2	0.4

30-10-2023	BORE WELL WATER AT BHOOTNATH ROAD WATER TANK SEC-3, KANKARBAGH,PATNA	25.593237	85.174164	GROUND WATER	WELL	PATNA	BIHAR	25		7.7	494	1	0.3	1.8	1.8	1.8	1.8	2.5	194	9	5	NA	212	45.6	24	54.6	316	228	10	0.2	0.4
30-10-2023	BORE WELL WATER FROM IGIMS CAMPUS, PATNA	25.611612	85.09125	GROUND WATER	WELL	PATNA	BIHAR	26		7.7	730	1	0.3	1.8	1.8	1.8	1.8	2.1	284	38	5	NA	306	64.9	35	57.3	464	334	10	0.2	0.4
30-10-2023	HAND PUMP WATER AT CIVIL COURT, AURANGABAD	24.754222	84.373768	GROUND WATER	WELL	AURANGABAD	BIHAR	21		7.2	657	1	0.3	1.8	1.8	1.8	1.8	1.9	246	33	5	NA	270	56.9	31	57.3	446	322	10	0.2	0.5
30-10-2023	GROUND WATER NEAR MUFFASIL THANA MORE,DEHRI ON SONE	24.928792	84.187828	GROUND WATER	WELL	ROHTAS	BIHAR	21		7.1	376	1	0.6	1.8	1.8	1.8	1.8	2.3	148	22	5	NA	158	33.6	18	58.9	254	184	10	0.2	0.4
03-10-2023	GROUND WATER FROM RAMKUND GAYA	24.791258	84.997375	GROUND WATER	WELL	GAYA	BIHAR	21		7.6	1460	1	3.8	13	23	NA	NA	2.1	564	201	5	NA	588	123	69	88.4	990	712	10	0.2	0.2
03-10-2023	GROUNDWATER WATER FROM T. MODAL INTER SCHOOL, G.B ROAD, GAYA	24.794784	85.007259	GROUND WATER	WELL	GAYA	BIHAR	21		7.7	1164	1	0.8	13	23	NA	NA	3.2	440	129	5	NA	472	100	54	46.4	790	568	10	0.2	0.2
31-10-2023	GROUND WATER FROM KUDRA RAILWAY STATION, KAIMUR	25.011592	83.660808	GROUND WATER	WELL	KAIMUR	BIHAR	20		7	1140	1	0.3	1.8	1.8	1.8	1.8	2.1	432	227	5	NA	456	92.9	54	55.8	718	516	10	0.2	0.5
31-10-2023	HAND PUMP WATER FROM NAGAR PARISHAD OFFICE, BHABHUA	25.040383	83.610998	GROUND WATER	WELL	KAIMUR	BIHAR	21		7.1	789	1	0.3	1.8	1.8	1.8	1.8	2.3	302	58	5	NA	324	68.1	37	57.9	490	354	10	0.2	0.5

31-10-2023	GROUND WATER FROM GOVT. GUEST HOUSE MOHANIA	25.168678	83.618608	GROUND WATER	WELL	KAIMUR	BIHAR	21		7.1	1060	1	1	1.8	1.8	1.8	1.8	2.2	410	138	5	NA	428	89.7	50	56.7	654	472	10	0.2	0.5
03-10-2023	GROUND WATER AT LORD BUDDHA TEMPLE OUTSIDE MAIN TEMPLE,BODHGAYA	24.696722	84.986056	GROUND WATER	WELL	GAYA	BIHAR	22		7.9	639	1	0.3	1.8	1.8	1.8	1.8	2.7	252	38	5	NA	268	55.3	32	16.4	404	290	10	0.2	0.2
31-10-2023	GROUND WATER BUS STAND SASARAM, ROHTAS	24.625089	83.918998	GROUND WATER	WELL	ROHTAS	BIHAR	21		7.2	934	1	0.7	1.8	1.8	1.8	1.8	3.1	366	69	5	NA	384	81.7	44	58.3	570	410	10	0.2	0.5
31-10-2023	BOREWELL WATER NEAR DHARMSHALA SASARAM, ROHTAS	24.628777	83.920541	GROUND WATER	WELL	ROHTAS	BIHAR	21		7	1070	1	0.6	1.8	1.8	1.8	1.8	2.8	438	74	5	NA	438	90.5	52	55.7	676	486	10	0.2	0.5
03-10-2023	BOREWELL WATER DANDIBAGH WATER WORKS, PHED, GAYA	24.771008	85.010262	GROUND WATER	WELL	GAYA	BIHAR	22		7.8	212	1	0.3	2	5	NA	NA	1.9	92	18	5	NA	96	20.8	11	12	146	104	10	0.2	0.2
05-10-2023	HAND PUMP WATER NEAR BUS STAND TILKA MANJHI CHOWK, BHAGALPUR	25.255327	87.002971	GROUND WATER	WELL	BEGUSARAI	BIHAR	23		7.1	301	1	0.3	5	13	NA	NA	7.5	118	27	5	NA	128	28	14	53.9	210	150	10	0.2	0.4
05-10-2023	GROUND WATER FROM RAILWAY STATION, BHAGALPUR	25.241985	86.972997	GROUND WATER	WELL	BEGUSARAI	BIHAR	23		7.2	841	1	2	8	23	NA	NA	2.7	310	39	5	NA	338	69.7	40	56	584	420	10	0.2	0.3
05-10-2023	GROUND WATER FROM J.P. PARK CHOWK ,SULTANGANJ	25.238589	86.741767	GROUND WATER	WELL	BHAGALPUR	BIHAR	23		6.7	824	1	2.7	13	23	NA	NA	4.5	310	84	5	NA	330	67.3	39	51.7	576	406	10	0.2	0.4

31-10-2023	GROUND WATER FROMN BUS STAND CHOWK,BIKRAMGANJ	25.198364	84.252158	GROUND WATER	WELL	ROHTAS	BIHAR	22		7	1160	1	1.2	1.8	1.8	1.8	1.8	1.7	464	143	5	NA	464	96.9	54	55.6	720	518	10	0.2	0.5
05-10-2023	GROUND WATER FROM JAMALPUR POLICE STATION, JAMALPUR	25.309172	86.489908	GROUND WATER	WELL	MUNGER	BIHAR	24		7	890	1	0.6	8	23	NA	NA	6.6	350	78	5	NA	366	76.1	43	52.8	614	434	10	0.2	0.3
05-10-2023	HAND PUMP WATER IN CAMPUS OF KASTURBA WATER WORKS, MUNGER	25.372324	86.471752	GROUND WATER	WELL	MUNGER	BIHAR	24		7.5	273	1	0.6	13	23	NA	NA	3.8	114	14	5	NA	124	27.2	14	55.5	186	134	10	0.2	0.3
31-10-2023	GROUND WATER NEAR CHURCH HIGH SCHOOL,PIRO	25.328697	84.410572	GROUND WATER	WELL	BHOJPUR	BIHAR	21		7	869	1	0.5	1.8	1.8	1.8	1.8	2	366	65	5	NA	366	76.1	43	56.2	590	424	10	0.2	0.4
05-10-2023	GROUND WATER FROM TAP WATER NEAR VEER KUWAR SINGH CHOWK, MUNGER	25.380978	86.465003	GROUND WATER	WELL	MUNGER	BIHAR	22		7.3	219	1	0.3	2	5	NA	NA	4.5	98	155	5	NA	100	21.6	11	56.3	154	110	10	0.2	0.4
12-10-2023	BORE WELL WATER NEAR COMMISSIONARY OFFICE, CHAPRA	25.783556	84.75325	GROUND WATER	WELL	SARAN	BIHAR	30		7.1	1210	1	0.3	2	4	NA	NA	9.1	482	133	5	NA	508	103	61	48.3	810	588	10	0.2	0.4
13-10-2023	GROUND WATER FROM SRI RAM JANKI MANDIR, SITAMARHI	26.588721	85.501282	GROUND WATER	WELL	SITAMARHI	BIHAR	26		7.9	345	1	1.3	1.8	1.8	1.8	1.8	5.4	146	11	5	NA	156	34.4	17	54.5	238	172	10	0.2	0.3
16-10-2023	GROUND WATER FROM JAYNAGAR RAILWAY STATION ,JAYNAGAR	26.592486	86.137611	GROUND WATER	WELL	MADHUBANI	BIHAR	27		7.5	534	1	0.9	8	23	NA	NA	3.2	210	38	5	NA	224	47.3	26	46.1	370	266	10	0.2	0.5

16-10-2023	HAND PUMP WATER AT COLLECTRIATE OFFICE, MADHUBANI	26.345964	86.071781	GROUND WATER	WELL	MADHUBANI	BIHAR	29		7.1	886	1	1.3	1.8	1.8	1.8	1.8	5.1	332	120	5	NA	364	78.5	41	48.3	566	408	10	0.2	0.4
17-10-2023	HAND PUMP WATER AT DARBHANGA BUS STAND, DARBHANGA	26.187745	85.903178	GROUND WATER	WELL	DARBHANGA	BIHAR	28		7.7	335	1	0.7	1.8	1.8	1.8	1.8	6.1	140	30	5	NA	150	32	17	48.9	224	164	10	0.2	0.4
27-10-2023	HAND PUMP WATER AT BUS STAND, KATIHAR	25.541982	87.567477	GROUND WATER	WELL	KATIHAR	BIHAR	25		7.1	502	1	0.8	1.8	1.8	1.8	1.8	2.9	206	36	5	NA	220	47.3	25	58.6	340	246	10	0.2	0.4
17-10-2023	HAND PUMP WATER AT KILA GATE NEAR RAMBAGH MITHILA UNIVERSITY, DARBHANGA	26.160497	85.899783	GROUND WATER	WELL	DARBHANGA	BIHAR	27		7.8	430	1	0.8	1.8	1.8	1.8	1.8	6.1	166	20	5	NA	182	40	20	48.9	298	214	10	0.2	0.4
17-10-2023	GROUND WATER FROM COLLECTRIATE CAMPUS ,SAMASTIPUR	25.862969	85.781044	GROUND WATER	WELL	SAMASTIPUR	BIHAR	27		7.1	735	1	1.2	1.8	1.8	1.8	1.8	6.5	284	69	5	NA	308	64.1	36	48.2	460	336	10	0.2	0.5
27-10-2023	GROUND WATER NEAR BUS STAND KATIHAR	25.534142	87.580264	GROUND WATER	WELL	KATIHAR	BIHAR	25		7.1	652	1	0.9	1.8	1.8	1.8	1.8	4.9	260	116	5	NA	274	55.3	33	69.9	444	318	10	0.2	0.4
17-10-2023	GROUND WATER FROM SAMASTIPUR BUS STAND,SAMASTIPUR	25.862744	85.777669	GROUND WATER	WELL	SAMASTIPUR	BIHAR	27		7	853	1	1.3	1.8	1.8	1.8	1.8	5.2	322	69	5	NA	350	74.5	40	56	588	424	10	0.2	0.5
27-10-2023	HAND PUMP WATER NEAR SADAR HOSPITAL, KHAGARIA	25.508631	86.4756	GROUND WATER	WELL	KHAGARIA	BIHAR	28		7.2	688	1	0.9	1.8	1.8	1.8	1.8	5.1	278	10	5	NA	296	61.7	35	59.1	474	346	10	0.2	0.4

25-10-2023	GROUND WATER FROM SUPUAL BUS STAND, SUPAUL	26.114017	86.601053	GROUND WATER	WELL	SUPAUL	BIHAR	28		7.1	852	1	1.1	1.8	1.8	1.8	1.8	4.3	332	67	5	NA	348	74.5	39	57.4	580	414	10	0.2	0.5
27-10-2023	GROUND WATER NEAR TAP WATER IN CAMPUS OF S.P OFFICE, POKHARIA, BEGUSARAI	25.415751	86.135881	GROUND WATER	WELL	BEGUSARAI	BIHAR	25		7.2	890	1	1.2	1.8	1.8	1.8	1.8	2.5	330	63	5	NA	356	74.5	41	54.5	604	434	10	0.2	0.4
25-10-2023	HAND PUMP WATER NEAR SADAR HOSPITAL,SAHARSA	25.870544	86.601375	GROUND WATER	WELL	SAHARSA	BIHAR	28		7.1	865	1	1.2	1.8	1.8	1.8	1.8	4.1	338	15	5	NA	360	72.9	43	57.7	596	428	10	0.2	0.5
27-10-2023	TAP WATER IN CAMPUS OF KALI ASTHAN, BISHANPUR, BEGUSARAI	25.413449	86.139054	GROUND WATER	WELL	BEGUSARAI	BIHAR	25		7.2	955	1	1.4	1.8	1.8	1.8	1.8	3.6	368	67	5	NA	400	84.1	46	55.7	658	476	10	0.2	0.4
25-10-2023	HAND PUMP WATER NEAR D.M OFFICE, MADHEPURA	25.922	86.798	GROUND WATER	WELL	MADHEPURA	BIHAR	28		7.2	621	1	0.7	1.8	1.8	1.8	1.8	3.6	256	50	5	NA	272	57.7	31	58.9	428	306	10	0.2	0.4
26-10-2023	GROUND WATER NEAR BUS STAND ARARIA	26.130901	87.44426	GROUND WATER	WELL	BHOJPUR	BIHAR	28		7	695	1	0.7	1.8	1.8	1.8	1.8	4.1	278	47	5	NA	292	60.9	34	56	472	338	10	0.2	0.4
26-10-2023	HAND PUMP WATER AT COURT CAMPOUND, ARARIA	26.13508	87.467551	GROUND WATER	WELL	ARARIA	BIHAR	28		7.1	242	1	0.6	1.8	1.8	1.8	1.8	4.8	104	34	5	NA	108	23.2	12	57.8	164	122	10	0.2	0.4
26-10-2023	HAND PUMP WATER AT D.M OFFICE, KISHANGANJ	26.095775	87.947363	GROUND WATER	WELL	KISHANGANJ	BIHAR	25		7.1	485	1	0.7	1.8	1.8	1.8	1.8	4.2	200	36	5	NA	212	44.8	24	58.3	334	244	10	0.2	0.4

27-10-2023	GROUND WATER NEAR GOVT. HOSPITAL, SHERGHATI	24.558892	84.799511	GROUND WATER	WELL	GAYA	BIHAR	26		7.5	629	1	0.9	1.8	1.8	1.8	1.8	2.1	240	27	5	NA	258	54.5	30	57.3	434	314	10	0.2	0.4
27-10-2023	HAND PUMP WATER NEAR GOVT. HOSPITAL, PURNEA	25.783319	87.466672	GROUND WATER	WELL	PURNIA	BIHAR	24		7.2	689	1	0.8	1.8	1.8	1.8	1.8	3.4	268	38	5	NA	284	59.3	33	55.6	476	344	10	0.2	0.4
27-10-2023	HANDPUMP WATER AT COLLECTRIATE CAMPUS,NAWADAH	24.880028	85.529992	GROUND WATER	WELL	NAWADA	BIHAR	26		7.6	715	1	1	1.8	1.8	1.8	1.8	1	278	37	5	NA	300	62.5	35	56.8	492	356	10	0.2	0.4
27-10-2023	SUPPLY WATER NEAR BUS STAND, RAJGIR	25.017233	85.416189	GROUND WATER	WELL	NALANDA	BIHAR	25		7.6	733	1	1.1	1.8	1.8	1.8	1.8	2.8	296	38	5	NA	312	65.7	36	55.6	498	358	10	0.2	0.4
11-10-2023	GROUND WATER FROM RAXAUL BUS STAND RAXAUL	26.981397	84.853981	GROUND WATER	WELL	EAST CHAMPARAN	BIHAR	28		7	481	1	0.8	13	23	NA	NA	5.9	182	26	5	NA	196	40	23	51.7	336	248	10	0.2	0.3
11-10-2023	TAP WATER PHED PUMP HOUSE MAIN ROAD, MOTIHARI	26.649806	84.916775	GROUND WATER	WELL	EAST CHAMPARAN	BIHAR	28		7.1	663	1	0.4	1.8	1.8	1.8	1.8	6.2	240	65	5	NA	264	54.5	31	48.8	456	324	10	0.2	0.3
27-10-2023	TAP WATER INSIDE THE CAMPUS OF GOVERNMENT TOURIST CAFETERIA, NALANDA	25.139348	85.451156	GROUND WATER	WELL	NALANDA	BIHAR	25		7.5	593	1	0.7	1.8	1.8	1.8	1.8	1.9	228	17	5	NA	242	52.1	27	58.9	406	294	10	0.2	0.3
27-10-2023	HAND PUMP WATER NEAR LOWER COURT LOWER COURT, PURNEA	25.772242	87.467227	GROUND WATER	WELL	PURNIA	BIHAR	24		7	584	1	0.7	1.8	1.8	1.8	1.8	3.9	230	14	5	NA	246	51.3	29	58.2	396	286	10	0.2	0.4

27-10-2023	HAND WATER AT CIVIL COURT BIHAR SHARIF, NALANDA	25.124061	85.459475	GROUND WATER	WELL	NALANDA	BIHAR	24		7.6	861	1	1.1	1.8	1.8	1.8	1.8	2.4	344	69	5	NA	360	75.3	42	59.4	588	426	10	0.2	0.4
11-10-2023	HAND PUMP WATER AT BUS STAND, GOPALGANJ	26.46047	84.438832	GROUND WATER	WELL	GOPALGANJ	BIHAR	30		7.1	1530	1	0.9	13	23	NA	NA	1.7	584	307	5	NA	614	125	73	59.5	1040	746	10	0.2	0.4
11-10-2023	HAND PUMP WATER AT THAWAY MANDIR CAMPUS, GOPALGANJ	26.429064	84.394487	GROUND WATER	WELL	GOPALGANJ	BIHAR	29		7.1	625	1	1.1	13	23	NA	NA	3.2	252	22	5	NA	276	56.9	33	55.1	430	308	10	0.2	0.4
11-10-2023	GROUND WATER AT COLLECTRIATE CAMPUS, SIWAN	26.210096	84.365362	GROUND WATER	WELL	SIWAN	BIHAR	28		7.5	492	1	0.3	4	13	NA	NA	5.1	196	20	5	NA	220	44.8	26	54.6	336	242	10	0.2	0.4
04-10-2023	GROUND WATER FROM RAJKIYA HIGH SCHOOL ,SHAHPUR	25.586566	84.449575	GROUND WATER	WELL	BHOJPUR	BIHAR	19		7.2	644	1	0.3	1.8	1.8	1.8	1.8	2.7	256	52	5	NA	270	56.1	32	55.1	444	314	10	0.2	0.4
04-10-2023	GROUND WATER FROM DUMRAON,PANI TANKI (PHED)	25.549911	84.150194	GROUND WATER	WELL	BUXAR	BIHAR	21		7.4	452	1	0.3	5	13	NA	NA	1.9	180	12	5	NA	196	41.6	22	54.4	316	224	10	0.2	0.4
04-10-2023	TUBE WELL WATER AT COLLECTRIATE CAMPUS, BUXAR	25.566265	83.983535	GROUND WATER	WELL	BUXAR	BIHAR	21		7.1	662	1	0.6	8	23	NA	NA	2.4	250	48	5	NA	264	55.3	31	57.4	456	328	10	0.2	0.5
05-10-2023	GROUND WATER FROM ARA NEAR RAILWAY STATION, ARA	25.555753	84.661464	GROUND WATER	WELL	BHOJPUR	BIHAR	20		7.2	706	1	0.3	1.8	1.8	1.8	1.8	1.8	270	52	5	NA	288	60.1	34	56.7	488	350	10	0.2	0.5

10-10-2023	SIKANDRAPUR LAKE AT SIKANDARPUR, MUZAFFARPUR	26.132233	85.373389	LAKE	SIKANDRAPUR MANN	MUZAFFARPUR	BIHAR	30	13.2	8.1	619	6	0.3	4900	11000	NA	NA	18.3	240	74	56	0.6	258	53.7	30	32.3	382	286	14	0.2	0.2
11-10-2023	MOTI JHEEL AT MOTIHARII NEAR GAYATRI MANDIR, MOTIHARI, EAST CHAMPARAN	26.646875	84.922831	LAKE	MOTI JHEEL	EAST CHAMPARAN	BIHAR	28	11.4	7.9	631	12	0.3	17000	54000	NA	NA	220	248	75	80	0.6	266	57.7	30	33.1	400	426	184	0.3	0.2
18-10-2023	KAWAR LAKE NEAR JAYMANGLA GARH TEMPLE AT BEGUSARAI	25.623756	86.142711	lake (Ramsar)	KAWAR	BEGUSARAI	BIHAR	28	6.8	7.2	337	2.1	0.3	3300	4900	NA	NA	3.7	146	18	20	0.4	148	31.2	17	35.1	218	158	10	0.2	0.2
03-10-2023	DIGHI TALAB NEAR KACHHARI ROAD, GAYA	24.789701	85.004648	POND	TIGHI TALAB	GAYA	BIHAR	22	8.9	7.5	798	4.5	0.3	7900	17000	NA	NA	38	278	162	40	0.4	302	66.5	33	50.2	518	394	36	0.2	0.2
03-10-2023	SURAJ KUND NEAR VISHNUPAD MANDIR ,GAYA	24.779015	85.008927	POND	SURAJ KUND	GAYA	BIHAR	21	7.8	7.7	551	5	0.3	4900	7900	NA	NA	32.5	220	61	48	0.4	236	50.5	27	38.6	352	274	30	0.5	0.2
18-10-2023	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.6	7.3	285	1.8	0.3	13000	17000	2	4900	152	116	20	16	0.4	122	26.4	14	36.7	194	248	150	0.2	0.2
19-10-2023	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	BIHAR	24	7.8	7	282	1.6	0.3	7900	13000	2	4900	182	120	19	12	0.4	124	27.2	14	35.7	190	266	180	0.2	0.2
19-10-2023	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	BIHAR	26	7.5	7.6	284	1.7	0.3	13000	17000	2	4900	193	124	21	12	0.4	130	28.8	14	36	190	278	190	0.2	0.2
19-10-2023	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.9	7.2	278	1.2	0.3	13000	22000	2	7900	133	120	18	8	0.4	126	26.4	15	37.3	194	226	120	0.2	0.2
03-10-2023	RIVER UNPUN NEAR PUNPUN ROAD BRIDGE, PUNPUN	25.513517	85.292658	RIVER	PUNPUN	PATNA	BIHAR	21	7.9	7.6	252	1.5	0.3	7000	11000	NA	NA	64	108	28	12	0.4	116	25.6	13	31.7	172	164	58	0.2	0.2

19-10-2023	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	BIHAR	26	7.8	7.1	282	1.3	0.3	22000	28000	23	14000	146	110	22	8	0.4	122	27.2	13	36.7	190	246	144	0.2	0.2
19-10-2023	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.3	7.4	325	1.7	0.3	4900	7900	2	3300	188	130	26	16	0.4	140	30.4	16	36.5	226	294	182	0.2	0.2
03-10-2023	RIVER PUNPUN AT KINJAR ROAD BRIDGE, JEHANABAD-ARWAL BORDER , JEHANABAD	25.217822	84.826131	RIVER	PUNPUN	PATNA	BIHAR	21	7.3	7.5	338	1.9	0.3	3300	4900	NA	NA	49.7	140	27	16	0.4	146	30.4	17	27	234	202	44	0.2	0.2
26-10-2023	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	BIHAR	26	7.6	7.4	299	1.8	0.3	11000	14000	2	4900	85	124	20	12	0.4	134	28.8	15	32.8	204	204	80	0.2	0.2
04-10-2023	RIVER SONE AT KOILWAR, NEAR MANDIR, BHOJPUR	25.5753	84.798144	RIVER	SONE	BHOJPUR	BIHAR	24	8.6	7.5	133	1.1	0.3	3300	4900	NA	NA	113	66	11	8	0.4	64	14.4	6.8	26	90	130	90	0.2	0.2
04-10-2023	RIVER SONE AT BAHIYARA, BHOJPUR	25.297742	84.678992	RIVER	SONE	BHOJPUR	BIHAR	24	8.8	7.4	137	1.4	0.3	4900	7900	NA	NA	108	64	16	5	0.4	66	13.6	7.8	29.9	94	126	84	0.2	0.2
04-10-2023	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	25	7.8	7.6	278	1.4	0.3	4900	7900	2	2300	140	120	19	12	0.4	124	27.2	14	33.8	190	222	120	0.2	0.2
04-10-2023	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	26	7.9	7.5	288	1.4	0.3	3300	4900	2	2300	133	122	20	12	0.4	130	28	15	32.3	196	226	124	0.2	0.2
26-10-2023	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	BIHAR	26	7.3	7.7	298	1.9	0.3	13000	17000	2	7900	113	126	25	16	0.4	130	28	15	34.9	202	214	96	0.2	0.2
04-10-2023	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	BIHAR	26	7.8	7.8	303	1.5	0.3	3300	7900	2	1300	145	130	14	12	0.4	134	29.6	15	29.3	210	252	140	0.2	0.2

11-10-2023	RIVER BURHI GANDAK AT LAL BAGLA GHAT, MOTIHARI DHAKA ROAD, EAST CHAMPARAN	26.660087	85.01303	RIVER	BURHI GANDAK	EAST CHAMPARAN	BIHAR	28	7.1	7.7	218	1.9	0.3	2300	4600	NA	NA	39.8	92	12	16	0.4	98	21.6	11	31	148	128	32	0.2	0.2
26-10-2023	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	BIHAR	27	7.5	7.5	295	1.3	0.3	7900	11000	2	4900	82	128	22	12	0.4	136	30.4	15	35.9	204	208	84	0.2	0.2
19-10-2023	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	BIHAR	28	6.9	7.2	277	2.2	0.3	24000	35000	220	7900	172	112	28	20	0.4	122	26.4	14	35.2	188	254	166	0.2	0.2
04-10-2023	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	26	8.6	7.6	304	1	0.3	3300	4900	5	2300	133	126	20	5	0.4	136	28.8	16	34.9	206	236	124	0.2	0.2
11-10-2023	RIVER BURHI GANDAK AT BARACHAKIA, EAST CHAMPARAN	26.415383	85.066452	RIVER	BURHI GANDAK	EAST CHAMPARAN	BIHAR	28	7.3	7.5	206	1.8	0.3	2300	4600	NA	NA	112	88	12	12	0.4	96	20.8	11	30.7	140	166	96	0.2	0.2
19-10-2023	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	BIHAR	29	7.4	7.2	285	1.9	0.3	7000	9400	2	3300	192	122	27	16	0.4	128	28	14	35.9	192	264	180	0.2	0.2
05-10-2023	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	BIHAR	24	7.1	7.9	232	1.9	0.3	7000	14000	2	4900	359	110	20	16	0.4	106	22.4	12	33.7	160	360	348	0.2	0.2
27-10-2023	RIVER KOSHI AT KURSHELA AT KATIHAR	25.42082	87.236262	RIVER	KOSHI (BIHAR)	KATIHAR	BIHAR	26	7.8	7.6	206	1.4	0.3	13000	17000	NA	NA	20.3	90	12	12	0.4	94	20.8	10	27.7	142	114	16	0.2	0.2
05-10-2023	RIVER GANGA AT MOKAMA (D/S), NEAR RAJENDRA BRIDGE , SIMIRIYA GHAT	25.381441	85.987169	RIVER	GANGA	PATNA	BIHAR	21	7.3	7.7	263	1.7	0.3	24000	54000	33	7900	162	110	21	12	0.4	118	24.8	14	32.2	182	230	140	0.2	0.2
11-10-2023	RIVER GANDAK GOPALGANJ PIPRAKOTHI ROAD BRIDGE (DUMARIA GHAT)	26.360672	84.749947	RIVER	GANDAK	GOPALGANJ	BIHAR	31	7.1	7.4	221	1.7	0.3	3300	7000	NA	NA	177	94	15	16	0.4	98	21.6	11	28.9	150	224	160	0.2	0.2

27-10-2023	RIVER BURHI GANDAK AT KHAGARIA ROAD BRIDGE BEFORE CONFLUENCE WITH GANGA , KHAGARIA	25.501374	86.479837	RIVER	BURHI GANDAK	KHAGARIA	BIHAR	28	8.4	7.5	521	1.8	0.3	13000	17000	NA	NA	25.2	216	49	12	0.4	230	47.3	27	30.7	354	274	24	0.2	0.2
26-10-2023	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	7.9	345	2.1	0.3	13000	22000	2	4900	44	144	29	20	0.4	156	32.8	18	33.3	238	202	40	0.2	0.2
11-10-2023	RIVER DAHA U/S SASAMUSA, GOPALGANJ	26.530413	84.35557	RIVER	DAHA	GOPALGANJ	BIHAR	31	7.3	7.4	364	1.3	0.3	2300	3300	NA	NA	46.5	156	14	12	0.4	164	35.2	19	30.4	248	208	40	0.2	0.2
26-10-2023	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	BIHAR	27	7.2	7.3	327	1.9	0.3	11000	14000	2	7000	96	134	23	16	0.4	144	31.2	16	36.5	232	228	84	0.2	0.2
05-10-2023	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	BIHAR	26	7.4	7.8	225	1.3	0.3	17000	28000	49	4900	196	104	11	12	0.4	104	22.4	12	32.7	152	240	180	0.2	0.2
11-10-2023	RIVER DAHA D/S AT SASAMUSA, GOPALGANJ	26.520035	84.357095	RIVER	DAHA	GOPALGANJ	BIHAR	30	7	7.3	361	2	0.3	22000	35000	NA	NA	29.9	144	17	16	0.4	156	34.4	17	32	246	194	24	0.2	0.2
30-10-2023	RIVER SONE AT ARWAL NEAR BALUGHAT (SAHAR)	25.240939	84.643099	RIVER	SONE	ARWAL	BIHAR	27	8.2	7.8	271	1.1	0.3	3300	4900	NA	NA	20.4	110	14	8	0.4	118	25.6	13	29.4	190	148	18	0.2	0.2
26-10-2023	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	26	7.5	7.6	286	1.8	0.3	7900	13000	2	4900	142	130	21	12	0.4	132	28.8	15	35.5	194	238	136	0.2	0.2
11-10-2023	RIVER DAHA AT ITWA BRIDGE, GOPALGANJ	26.223497	84.347097	RIVER	DAHA	GOPALGANJ	BIHAR	29	7.2	7.3	293	1.9	0.3	2200	2700	NA	NA	18.4	124	12	16	0.4	132	28.8	15	30	198	154	16	0.2	0.2
30-10-2023	RIVER SONE AT NASIRIGANJ DAM, ROHTAS	25.045209	84.332819	RIVER	SONE	ROHTAS	BIHAR	29	8.4	7.6	225	1	0.3	4900	7900	NA	NA	18.6	94	13	8	0.4	98	21.6	11	27.9	154	122	16	0.2	0.2
05-10-2023	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	BIHAR	26	7.3	7.9	217	1.8	0.3	3300	4900	5	2300	181	88	13	16	0.4	94	20.8	10	28.2	148	204	142	0.2	0.2

11-10-2023	RIVER DAHA AT MEERGANJ NEAR BADARJHIMMI BAZAR, GOPALGANJ	26.364956	84.360872	RIVER	DAHA	GOPALGANJ	BIHAR	28	6.9	7.4	269	2.1	0.3	2300	3300	NA	NA	14.6	110	26	20	0.4	116	25.6	13	31	182	138	12	0.2	0.2
30-10-2023	RIVER PUNPUN AT OBRA, AURANGABAD	24.898673	84.375453	RIVER	PUNPUN	AURANGABAD	BIHAR	29	7.9	7.6	369	1.3	0.3	13000	17000	NA	NA	15.9	152	77	12	0.4	162	35.2	18	28.5	254	198	14	0.2	0.2
25-10-2023	RIVER KOSHI AT MADHEPURA	25.930352	86.801274	RIVER	KOSHI (BIHAR)	MADHEPURA	BIHAR	24	8.1	7.5	261	1.8	0.3	3300	4900	NA	NA	15.2	112	6	12	0.4	116	25.6	13	32.3	176	136	14	0.2	0.2
05-10-2023	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	27	8.3	7.8	222	1.4	0.3	1300	2300	2	780	173	92	10	12	0.4	100	21.6	11	32.3	150	226	164	0.2	0.2
12-10-2023	RIVER DAHA D/S AT RENUA, SIWAN	26.209499	84.339012	RIVER	DAHA	SIWAN	BIHAR	27	6.7	7.1	280	2.6	0.3	22000	35000	NA	NA	15.2	112	14	24	0.8	122	26.4	14	26.2	190	156	14	0.2	0.2
12-10-2023	RIVER DAHA U/S RAJENDRA ROAD BRIDGE AT SIWAN	26.222639	84.354122	RIVER	DAHA	SIWAN	BIHAR	27	6.9	7.5	274	2.1	0.3	3300	7000	NA	NA	14	118	15	20	0.4	124	27.2	14	29.6	194	148	12	0.2	0.2
05-10-2023	RIVER GANGI AT ARA, D/S	25.668285	84.720973	RIVER	GANGI	BHOJPUR	BIHAR	25	5.4	7.5	169	3.7	0.3	22000	28000	NA	NA	74.9	78	31	36	0.6	80	17.6	8.7	32.7	114	124	60	0.2	0.2
30-10-2023	RIVER SONE AT BANJARI NEAR BANJARI NEAR SUN TEMPLE KALYANPUR, ROHTAS	24.671905	84.010068	RIVER	SONE	ROHTAS	BIHAR	29	7.8	7.5	277	1.8	0.3	2300	3300	NA	NA	39.8	120	19	12	0.4	122	26.4	14	32.3	188	164	36	0.2	0.2
12-10-2023	RIVER GHAGHARA NEAR CHAPRA, RIVILGANJ, MANJHI, SARAN	25.771153	84.654639	RIVER	GHAGHARA	SARAN	BIHAR	30	7	7.8	212	1.9	0.3	3200	3900	NA	NA	347	92	19	16	0.4	96	20.8	11	27.7	144	334	320	0.2	0.2
03-10-2023	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	BIHAR	26	7.3	7.3	350	1.5	0.3	7900	11000	2	3300	212	150	26	12	0.4	154	32	18	32	238	310	190	0.2	0.2

30-10-2023	RIVER SONE AT WATER INTAKE POINT BHARTIYA RAIL BIJALI CO. LTD (BRBCL) NAVINAGAR, AURANGABAD	24.711145	84.055974	RIVER	SONE	AURANGABAD	BIHAR	29	8.2	7.6	205	1.3	0.3	2300	3300	NA	NA	34.7	90	15	12	0.4	94	20.8	10	31	138	124	32	0.2	0.2
12-10-2023	RIVER GANDAK AT REWAGHAT, MUZAFFARPUR	25.988349	85.045545	RIVER	GANDAK	MUZAFFARPUR	BIHAR	31	7.4	7.9	191	1.6	0.3	3300	4600	NA	NA	293	90	15	12	0.4	86	18.4	9.7	22	132	296	280	0.2	0.2
03-10-2023	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	BIHAR	28	7.1	7.4	320	1.6	0.3	2300	3300	2	1300	108	136	18	12	0.4	144	30.4	17	31.8	218	222	92	0.2	0.2
30-10-2023	RIVER SONE AT INDRAPURI DAM, DEHRI ON SONE, ROHTAS	24.839843	84.132988	RIVER	SONE	ROHTAS	BIHAR	28	8.5	7.7	289	1.1	0.3	1300	2300	NA	NA	37.2	118	19	8	0.4	124	27.2	14	31.5	196	166	34	0.2	0.2
03-10-2023	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	BIHAR	30	7.4	7.3	280	1.6	0.3	24000	54000	33	7900	90	120	25	12	0.4	128	28	14	32.8	190	202	84	0.2	0.2
09-10-2023	RIVER GANGA AT BAKHTIYARPUR-TAJPUR BRIDGE ON GANGA, ATHMALGOLA, PATNA	25.482778	85.627962	RIVER	GANGA	PATNA	BIHAR	27	7.6	7.7	267	1.2	0.3	7900	14000	23	3300	156	108	26	8	0.4	116	25.6	13	30.5	180	230	140	0.2	0.2
03-10-2023	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	BIHAR	30	7.2	7.4	281	1.8	0.3	54000	92000	49	13000	92	112	24	12	0.4	122	26.4	14	30.9	192	204	88	0.2	0.2
03-10-2023	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	BIHAR	31	6.9	7.5	290	2	0.3	3300	7000	17	2300	210	126	19	16	0.4	132	28	15	31.5	196	274	180	0.2	0.2
09-10-2023	RIVER GANGA AT UMA NATH MANDIR,BARH	25.487275	85.705236	RIVER	GANGA	PATNA	BIHAR	28	7.8	7.7	218	1.1	0.3	7900	14000	23	3300	169	92	21	8	0.4	98	21.6	11	32.3	148	212	150	0.2	0.2
16-10-2023	RIVER DHOS AT SAHARGHAT, MADHUBANI	26.543434	85.855669	RIVER	DHOS	MADHUBANI	BIHAR	29	6.5	7.1	288	2.5	0.3	7900	11000	NA	NA	45.2	120	30	24	0.4	132	28.8	15	26.2	194	172	40	0.2	0.2

03-10-2023	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	BIHAR	30	7.1	7.3	265	2	0.3	1300	2300	2	450	150	104	18	16	0.4	116	24.8	13	27.6	180	232	148	0.2	0.2
13-10-2023	RIVER BAGMATI AT MUZAFFARPUR- SITAMARHI ROAD BRIDGE, SITAMARHI	26.341991	85.481683	RIVER	BAGMATI	SITAMARHI	BIHAR	28	7.2	7.9	346	2.1	0.3	3300	4900	NA	NA	86.6	142	20	20	0.4	150	31.2	18	26.2	234	226	80	0.2	0.2
16-10-2023	RIVER DHOS AT MADHWAPUR, MADHUBANI	26.600941	85.851258	RIVER	DHOS	MADHUBANI	BIHAR	30	6.8	7.2	269	2.1	0.3	3300	4900	NA	NA	22.4	112	21	20	0.4	122	26.4	14	31.1	186	148	20	0.2	0.2
09-10-2023	RIVER GANGA U/S OF M/S NTPC, BARH WATER INTAKE POINT, BARH	25.49475	85.714068	RIVER	GANGA	PATNA	BIHAR	27	7.4	7.7	224	1.6	0.3	17000	22000	23	7900	178	92	17	12	0.4	96	20	11	32.8	152	226	164	0.2	0.2
13-10-2023	RIVER MANUSMAR AT PARSHURAMPUR, RIGA - BELSAND ROAD, SITAMARHI	26.533732	85.386417	RIVER	MANUSMAR	SITAMARHI	BIHAR	28	7.5	7.9	353	1.9	0.3	7900	11000	NA	NA	7.6	144	14	16	0.4	156	33.6	18	19.8	240	178	10	0.2	0.2
03-10-2023	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	BIHAR	29	7.5	7.3	240	1	0.3	2300	4900	2	1700	85	104	20	8	0.4	108	23.2	12	26	164	174	80	0.2	0.2
09-10-2023	RIVER GANGA D/S OF M/S NTPC, BARH WATER INTAKE POINT,PATHANICHAK, BINDTOLA BARH	25.487987	85.821429	RIVER	GANGA	PATNA	BIHAR	27	7.6	7.7	215	1.5	0.3	13000	17000	49	4900	181	94	21	12	0.4	100	22.4	11	33.3	148	240	188	0.2	0.2
13-10-2023	RIVER MANUSMAR U/S (RIGA), SITAMARHI	26.658543	85.400266	RIVER	MANUSMAR	SITAMARHI	BIHAR	30	7.8	8.2	339	1.6	0.3	2300	3300	NA	NA	9.6	136	13	12	0.4	144	31.2	16	21.1	232	174	10	0.2	0.2
13-10-2023	RIVER MANUSMAR AT RIGA, UPHRAULIA, SITAMARHI	26.628154	85.412599	RIVER	MANUSMAR	SITAMARHI	BIHAR	30	7.4	8	384	1.8	0.3	3300	4900	NA	NA	14.1	160	17	16	0.4	166	36	19	21.9	260	196	10	0.2	0.2
03-10-2023	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	GANGA	PATNA	BIHAR	29	7.3	7.4	320	1.2	0.3	2300	4900	2	780	70.1	130	19	12	0.4	138	29.6	16	30.5	216	202	64	0.2	0.2
09-10-2023	RIVER GANGA AT MOKAMA (U/S), MAHADEO ASTHAN, PATNA	25.401104	85.923198	RIVER	GANGA	PATNA	BIHAR	26	7.5	7.7	218	1.4	0.3	4900	11000	2	2300	168	96	22	12	0.4	104	23.2	11	32.2	148	228	170	0.2	0.2

13-10-2023	RIVER LAKHANDEI U/S SITAMARHI AT MEHANDI NAGAR	26.588526	85.499289	RIVER	LAKHANDEI	SITAMARHI	BIHAR	28	7.2	8	395	1.9	0.3	7900	11000	NA	NA	16	166	15	16	0.4	174	36.8	20	26.1	268	204	14	0.2	0.2
03-10-2023	RIVER PUNPUN NEAR PATNA FATUHA ROAD BRIDGE, FATUHA	25.501911	85.102552	RIVER	PUNPUN	PATNA	BIHAR	29	6.7	7.4	310	1.8	0.3	22000	28000	NA	NA	78.5	138	29	16	1.4	142	31.2	16	31.8	212	208	72	0.2	0.2
13-10-2023	RIVER LAKHANDEI D/S SITAMARHI AT PARORI ROAD BRIDGE	26.73899	85.541954	RIVER	LAKHANDEI	SITAMARHI	BIHAR	26	6.7	7.5	423	2.3	0.3	7900	13000	NA	NA	15.5	176	14	20	0.4	180	38.4	20	32.1	286	214	12	0.3	0.2
09-10-2023	RIVER GANGA AT BARAHIYA, NEPALITOLA, MARANCHI, HATHIDAH AT MOKAMA, PATNA	25.315313	86.029821	RIVER	GANGA	MUZAFFARPUR	BIHAR	26	7.2	7.7	209	1.9	0.3	4900	7900	17	23	195	88	14	16	0.4	92	20	10	29.8	142	232	186	0.2	0.2
16-10-2023	RIVER GANGA NEAR DANAPUR (NEAR PIPA PUL) ,PATNA	25.657157	85.049409	RIVER	GANGA	PATNA	BIHAR	28	7.2	7.6	356	2.2	0.3	7900	11000	23	4900	19.9	148	23	20	0.4	156	33.6	18	38.3	242	186	16	0.2	0.2
03-10-2023	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	BIHAR	28	7	7.6	305	1.4	0.3	7000	14000	2	2300	90.1	122	24	12	0.4	132	28.8	15	32.6	208	212	88	0.2	0.2
10-10-2023	RIVER GANDAK AT SONEPUR NEAR HARIHARNATH TEMPLE	25.675279	85.189845	RIVER	GANDAK	SARAN	BIHAR	26	8.1	7.9	189	1	0.3	13000	17000	NA	NA	119	82	8	5	0.4	86	18.4	9.7	28.9	128	158	90	0.2	0.2
16-10-2023	RIVER GANGA AT DIGHA, NEAR J P SETU, PATNA U/S	25.65334	85.094792	RIVER	GANGA	PATNA	BIHAR	28	7.4	8.1	322	1.9	0.3	24000	54000	23	7900	105	132	19	16	0.4	140	29.6	16	36.8	218	222	90	0.2	0.2
16-10-2023	RIVER KAMALA AT KAMALA GHAT NEAR BARRAGE ATJAYNAGAR , MADHUBANI	26.596857	86.144676	RIVER	KAMALA(GANGA)	MADHUBANI	BIHAR	28	7.8	7.3	301	1.3	0.3	3300	7900	NA	NA	17.2	126	13	12	0.4	134	28.8	15	24.3	208	164	16	0.2	0.2
16-10-2023	RIVER GANGA AT GANDHIGHAT, NIT PATNA	25.622179	85.172816	RIVER	GANGA	PATNA	BIHAR	29	7.3	7.8	327	2.1	0.3	54000	92000	280	24000	111	140	23	16	0.4	142	32	15	36.9	224	228	92	0.2	0.2

10-10-2023	RIVER GANDAK AT KONHARA GHAT, OPPOSITE HARIHARNATH MANDIR,SONEPUR	25.678586	85.194604	RIVER	GANDAK	PATNA	BIHAR	26	7.9	7.9	194	1.4	0.3	22000	35000	NA	NA	124	84	8	8	0.4	90	20	9.7	30.5	132	184	130	0.2	0.2
16-10-2023	RIVER GANGA AT GULABI GHAT, PATNA	25.620356	85.179995	RIVER	GANGA	PATNA	BIHAR	29	7.1	7.8	340	2.2	0.3	35000	54000	49	13000	59.4	140	22	20	0.4	152	33.6	17	36.7	230	198	44	0.2	0.2
16-10-2023	RIVER GANGA AT PATNA D/S (GANGA BRIDGE), GAIGHAT, PATNA	25.613753	85.204131	RIVER	GANGA	PATNA	BIHAR	30	6.8	7.8	317	2.5	0.3	17000	22000	23	7900	62.5	132	20	24	0.4	138	28.8	16	35.5	214	194	56	0.2	0.2
16-10-2023	RIVER GANGA AT MALSALAMI, PATNA CITY, PATNA	25.557806	85.275648	RIVER	GANGA	PATNA	BIHAR	30	7	7.8	315	2	0.3	13000	17000	2	4900	111	128	18	20	0.4	132	27.2	16	35.5	214	220	92	0.2	0.2
10-10-2023	RIVER GANDAK AT ROAD BRIDGE, U/S HAJIPUR, VAISHALI (BORDER OF SARAN & VAISHALI)	25.692357	85.195574	RIVER	GANDAK	VAISHALI	BIHAR	27	8.2	8	192	1.3	0.3	4900	7000	NA	NA	96.4	86	11	5	0.4	88	18.4	10	32.2	130	154	84	0.2	0.2
04-10-2023	RIVER GANGA AT BHAGALPUR, OPP. KUPPA GHAT	25.321869	86.999389	RIVER	GANGA	BHAGALPUR	BIHAR	21	7.1	7.9	261	2	0.3	13000	28000	23	4900	228	112	12	16	0.4	116	24.8	13	32.3	176	264	190	0.2	0.2
10-10-2023	RIVER BURHI GANDAK U/S ROAD BRIDGE NH NEAR ZERO MILE MUZAFFARPUR	26.136076	85.381196	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	29	8.4	7.8	198	1	0.3	24000	54000	NA	NA	84.7	84	14	5	0.4	92	20.8	9.7	32.1	134	156	86	0.2	0.2
16-10-2023	RIVER GANGA AT KACHCHI-DARGAH-BIDUPUR NEAR ROAD BRIDGE, PATNA	25.548238	85.279377	RIVER	GANGA	PATNA	BIHAR	30	7.6	7.9	313	1.8	0.3	17000	22000	2	3300	125	130	19	12	0.4	136	28.8	16	35.9	212	242	120	0.2	0.2
16-10-2023	RIVER GANGA AT TRIVENI GHAT, PATNA	25.515132	85.301372	RIVER	GANGA	PATNA	BIHAR	29	7.5	7.9	300	1.9	0.3	7900	13000	2	4900	69.3	126	23	16	0.4	132	29.6	14	36.1	204	196	60	0.2	0.2
17-10-2023	RIVER KAMALA (BIHAR) AT JEEWACH GHAT, DARBHANGA	26.195014	85.998259	RIVER	KAMALA(GANGA)	DARBHANGA	BIHAR	19	7	7.6	293	1.8	0.3	13000	22000	NA	NA	22.3	120	21	16	0.4	126	28	14	26.6	202	158	18	0.2	0.2

04-10-2023	RIVER GANGA D/S NEAR CREMATION GHAT, KHALGOAN	25.273273	87.235165	RIVER	GANGA	BHAGALPUR	BIHAR	21	6.9	7.7	218	2.1	0.3	24000	54000	22	7900	138	104	18	20	0.4	98	21.6	11	32.8	148	192	124	0.2	0.2
16-10-2023	RIVER GANGA AT KEWALA GHAT,FATUHA, PATNA	25.511611	85.307417	RIVER	GANGA	PATNA	BIHAR	29	7	7.9	318	2.3	0.3	17000	35000	94	7900	104	134	24	20	0.4	142	31.2	16	36.6	220	224	88	0.2	0.2
04-10-2023	RIVER GANGA, JHAJGHAT AT KAHALGAON	25.267334	87.227318	RIVER	GANGA	BHAGALPUR	BIHAR	21	7	7.7	214	1.8	0.3	13000	22000	33	4900	141	88	16	16	0.4	94	20.8	10	30.7	144	194	132	0.2	0.2
10-10-2023	RIVER BURHI GANDAK AT AKHARAGHAT, MUZAFFARPUR	26.138571	85.388808	RIVER	BURHI GANDAK	MUZAFFARPUR	BIHAR	29	7.9	7.7	201	1.2	0.3	24000	92000	NA	NA	103	82	9	8	0.4	88	19.2	9.7	29.3	44	98	92	0.2	0.2
05-10-2023	RIVER GANGA AT D/S BHAGALPUR NEAR BARARIGHAT	25.271603	87.025665	RIVER	GANGA	BHAGALPUR	BIHAR	23	7.1	7.6	211	1.7	0.3	13000	28000	49	4900	169	90	19	16	0.4	98	21.6	11	33.7	144	218	160	0.2	0.2
17-10-2023	RIVER KAMALA AT GAUSAGHAT, DARBHANGA	26.17335	85.94854	RIVER	KAMALA(GANGA)	DARBHANGA	BIHAR	29	7.2	7.8	288	1.4	0.3	7900	17000	NA	NA	25.7	120	31	12	0.4	130	28	15	26.3	194	156	24	0.2	0.2
05-10-2023	RIVER GANGA AT WATER INTAKE POINT, BHAGALPUR	25.2696622	87.0152573	RIVER	GANGA	BHAGALPUR	BIHAR	23	7.2	7.7	216	1.8	0.3	24000	35000	5	7900	205	94	20	16	0.4	96	20	11	32.1	146	234	184	0.2	0.2
17-10-2023	RIVER BAGMATI AT DARBHANGA, SAMASTIPUR ROAD BRIDGE, DARBHANGA	26.038984	85.891341	RIVER	BAGMATI	DARBHANGA	BIHAR	30	7.8	7.7	321	1.6	0.3	4900	22000	NA	NA	22.1	132	15	12	0.4	138	28.8	16	27.7	214	168	18	0.2	0.2
05-10-2023	RIVER GANGA AT CHAMPANAGAR, RASIDPUR, BHAGALPUR	25.268261	86.940085	RIVER	GANGA	BHAGALPUR	BIHAR	21	7.1	7.8	265	2	0.3	13000	35000	17	4900	115	116	14	16	0.4	118	24.8	14	32.7	178	188	84	0.2	0.2
05-10-2023	RIVER GANGA D/S CREMINATION GHAT AT SULTANGANJ, BHAGALPUR	25.257511	86.747053	RIVER	GANGA	BHAGALPUR	BIHAR	23	7.2	7.7	268	1.9	0.3	7900	24000	17	4900	143	110	19	16	0.4	116	25.6	13	30.6	182	226	134	0.2	0.2

17-10-2023	RIVER BURHI GANDAK NEAR MAGARDAHI GHAT AT SAMASTIPUR ROAD BRIDGE, SAMASTIPUR	25.867123	85.784927	RIVER	BURHI GANDAK	SAMASTIPUR	BIHAR	30	8.1	7.2	334	1.2	0.3	7900	13000	NA	NA	24.6	138	16	8	0.4	148	32	17	28.1	230	184	20	0.2	0.2
10-10-2023	RIVER RAMREKHA AT HARINAGAR, WEST CHAMPARAN	27.170083	84.322471	RIVER	RAMREKHA	WEST CHAMPARAN	BIHAR	26	3.1	7	359	3.5	0.3	7900	24000	NA	NA	18.1	148	30	40	0.5	152	32	18	30.9	246	188	16	0.2	0.2
05-10-2023	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	23	7.5	7.8	262	1.3	0.3	7900	17000	49	4900	228	120	18	12	0.4	118	26.4	13	33.3	178	280	212	0.2	0.2
10-10-2023	RIVER RAMREKHA AT U/S HARINAGAR, WEST CHAMPARAN	27.161347	84.331514	RIVER	RAMREKHA	WEST CHAMPARAN	BIHAR	27	3.4	7.1	329	3.1	0.3	7000	14000	NA	NA	20.6	140	26	32	0.4	148	31.2	17	29.8	222	174	18	0.2	0.2
05-10-2023	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	BIHAR	24	7.2	7.8	248	1.8	0.3	24000	92000	23	7900	385	106	18	12	0.4	110	24	12	33.1	172	374	342	0.2	0.2
21-10-2023	RIVER SONE AT ROAD BRIDGE-DEHRI-ON-SONE, ROHTAS	24.902545	84.195807	RIVER	SONE	ROHTAS	BIHAR	29	8.1	7.5	267	1.7	0.3	4900	7900	NA	NA	34.2	112	15	12	0.4	120	25.6	14	29.4	182	154	30	0.2	0.2
10-10-2023	RIVER HARHA AT BAGHA, LAURIYA ROAD BRIDGE	27.096767	84.121881	RIVER	HARHA	WEST CHAMPARAN	BIHAR	28	7.4	7.5	216	1.8	0.3	17000	35000	NA	NA	192	90	9	12	0.4	94	20.8	10	32.1	150	236	180	0.2	0.2
10-10-2023	RIVER SIKRAHNA AT LAURIA, HARINAGAR ROAD BRIDGE	27.008009	84.40242	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	29	7.6	7.2	244	1	0.3	7900	13000	NA	NA	70.2	100	11	8	0.4	108	24	12	30.9	168	166	64	0.2	0.2

10-10-2023	RIVER SIKRAHNA LAURIA-NARKATIAGANJ ROAD BRIDGE, WEST CHAMPARAN	27.105633	84.454622	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	29	7.2	7.3	261	1.6	0.3	17000	28000	NA	NA	66.5	112	13	12	0.4	118	25.6	13	32.1	176	168	60	0.2	0.2
10-10-2023	RIVER HARBORA D/S AT NARKATIAGANJ, WEST CHAMPARAN	27.105529	84.454541	RIVER	HARBORA	WEST CHAMPARAN	BIHAR	30	7.5	7.5	333	1.7	0.3	13000	35000	NA	NA	33.4	142	18	12	0.4	146	31.2	17	32.5	226	184	30	0.2	0.2
10-10-2023	RIVER HARBORA,U/S AT NARKATIAGANJ, WEST CHAMPARAN	27.116527	84.460063	RIVER	HARBORA	WEST CHAMPARAN	BIHAR	30	7.7	7.5	322	1.3	0.3	13000	24000	NA	NA	47	128	10	8	0.4	134	29.6	15	27	222	194	42	0.2	0.2
10-10-2023	RIVER SIKRAHNA AT CHANPATIYA, NEAR CHANPATIYA ROAD BRIDGE, WEST CHAMPARAN	26.960335	84.534192	RIVER	SIKRAHNA(BUDDHI GANDAK)	WEST CHAMPARAN	BIHAR	29	6.9	7.2	275	2.1	0.3	13000	17000	NA	NA	67	114	14	20	0.4	124	27.2	14	30.7	188	182	64	0.2	0.2
10-10-2023	RIVER KOHRA U/S RAJ GHAT, MAJHAULIA, WEST CHAMPARAN	26.78378	84.65578	RIVER	KOHRA	WEST CHAMPARAN	BIHAR	28	5.8	7.4	375	2.6	0.3	2300	4600	NA	NA	35.1	152	26	24	0.4	160	34.4	18	32.2	258	208	32	0.2	0.2
10-10-2023	RIVER KOHRA D/S NEAR RAILWAY BRIDGE, MAJHAULIA, WEST CHAMPARAN	26.784669	84.655511	RIVER	KOHRA	WEST CHAMPARAN	BIHAR	28	5.3	7.3	365	2.9	0.3	2300	3300	NA	NA	47.5	150	19	28	0.4	164	36	18	33.2	248	206	40	0.2	0.2

10-10-2023	RIVER SIKRAHNA AT LAL PARSA, BETIAH, EAST CHAMPARAN	26.560646	85.052409	RIVER	SIKRAHNA(BUDDHI GANDAK)	EAST CHAMPARAN	BIHAR	28	7.2	7.4	224	1.9	0.3	7900	17000	NA	NA	57.1	96	10	16	0.4	104	22.4	12	27.6	154	148	52	0.2	0.2
11-10-2023	RIVER SIRSIYA D/S RAXAUL (KOERIA TOLA), EAST CHAMPARAN	26.98375	84.857739	RIVER	SIRSIYA (GANGA)	EAST CHAMPARAN	BIHAR	24	0.3	7.5	539	6	0.3	7900	24000	NA	NA	26.9	216	48	56	0.8	230	48.9	26	32.8	344	264	24	0.3	0.2
11-10-2023	RIVER SIRSIYA AT RAXAUL,BIRGANJ CHECK POST ROAD BRIDGE EAST CHAMPARAN	26.988061	84.855244	RIVER	SIRSIYA (GANGA)	EAST CHAMPARAN	BIHAR	26	0.3	7.6	482	7	0.3	13000	28000	NA	NA	29.2	200	53	64	0.6	212	44	25	32.2	308	246	26	0.2	0.2
16-10-2023	RIVER KAMALA AT BENIPATTI (MADHUBANI)	26.269758	86.268875	RIVER	KAMALA(GANGA)	MADHUBANI	BIHAR	30	7.6	7.4	365	1.7	0.3	13000	17000	NA	NA	18.4	146	19	12	0.4	156	32.8	18	28.8	248	188	14	0.2	0.2
18-10-2023	RIVER GANGA AT D/S BUXAR NEAR VEER KUNWAR SINGH ROAD BRIDGE	25.588972	83.985861	RIVER	GANGA	BUXAR	BIHAR	27	7.9	7.6	331	1.4	0.3	7900	13000	2	4900	21.9	138	23	12	0.4	146	32	16	34.8	224	176	20	0.2	0.2
18-10-2023	RIVER GANGA CHUSA AT BUXAR	25.573508	83.966669	RIVER	GANGA	BUXAR	BIHAR	28	8.2	7.7	334	1.2	0.3	4900	11000	2	3300	28.6	140	19	8	0.4	150	31.2	18	32.3	226	188	24	0.2	0.2
18-10-2023	RIVER GANGA AT U/S JAIL GHAT, BUXAR	25.561456	83.949661	RIVER	GANGA	BUXAR	BIHAR	28	7.8	7.7	333	1.1	0.3	7900	22000	23	4900	39.8	132	21	8	0.4	144	30.4	17	33.4	228	194	36	0.2	0.2
18-10-2023	RIVER GANGA AT BUXAR, RAMREKHAGHAT	25.576142	83.970428	RIVER	GANGA	BUXAR	BIHAR	29	7.7	7.5	334	1.3	0.3	13000	28000	9	7900	30	142	22	12	0.4	148	32.8	16	36	224	182	28	0.2	0.2

19-10-2023	RIVER GANGA AT MAA AMBIKA ASTHAN, AAMI, SARAN	25.740235	84.963161	RIVER	GANGA	SARAN	BIHAR	26	7.5	7.8	276	1.9	0.3	13000	17000	13	4900	99.1	122	11	16	0.4	126	28	14	35	188	194	80	0.2	0.2
19-10-2023	RIVER GANGA AT THE BALUGHAT, DORIGANJ, SARAN	25.728923	84.831863	RIVER	GANGA	SARAN	BIHAR	26	7.4	7.8	261	1.9	0.3	13000	28000	23	3300	193	110	13	16	0.4	116	25.6	13	33.4	176	256	180	0.2	0.2
19-10-2023	RIVER GANGA AT ARA- CHAPRA ROAD BRIDGE (KOIILWAR BARHARA-CHAPRA ROAD)	25.721891	84.81188	RIVER	GANGA	BHOJPUR/SARAN	BIHAR	27	8	7.7	265	2.5	0.3	1300	2300	2	780	180	110	8	8	0.4	120	26.4	13	33	182	246	160	0.2	0.2
18-10-2023	RIVER GANGA AT MUNGER D/S, CREAMINATION GHAT	25.3878	86.459352	RIVER	GANGA	MUNGER	BIHAR	29	7.3	7.4	281	1.9	0.3	13000	17000	2	7900	126	124	23	16	0.4	132	28.8	15	36	194	226	120	0.2	0.2
26-10-2023	RIVER KOSHI AT BEERPUR, SUPAUL	25.386081	87.092419	RIVER	KOSHI (BIHAR)	SUPAUL	BIHAR	24	8.2	7.9	255	1.9	0.3	130	230	NA	NA	13.2	104	5	12	0.4	112	24	13	32	172	134	12	0.2	0.2
26-10-2023	RIVER PARMAR AT JOGBANI, ARARIA	26.399461	87.242477	RIVER	PARMAR	ARARIA	BIHAR	26	7.1	7.3	301	2.2	0.3	7900	11000	NA	NA	20.1	130	10	20	0.4	136	28.8	16	31	204	158	16	0.2	0.2
26-10-2023	RIVER MAHANANDA AT THAKURGANJ, KISHANGANJ ROAD BRIDGE, KISHANGANJ	26.392347	88.155896	RIVER	MAHANANDA	KISHANGANJ	BIHAR	25	7.9	7.4	232	1.9	0.3	17000	28000	NA	NA	3.1	104	8	16	0.4	106	23.2	12	31.4	160	118	10	0.2	0.2
18-10-2023	RIVER GANGA AT U/S MUNGER KASHATHARNI GHAT	25.382387	86.459558	RIVER	GANGA	MUNGER	BIHAR	29	7.5	7.4	288	1.3	0.3	7900	11000	2	4900	145	122	19	12	0.4	128	28.8	14	36.6	196	244	140	0.2	0.2
18-10-2023	RIVER GANGA AT U/S AJGABINATH MANDIR SULTANGANJ, BHAGALPUR	25.252575	86.725558	RIVER	GANGA	BHAGALPUR	BIHAR	28	7.8	7.2	291	1.4	0.3	11000	14000	2	7000	120	122	17	12	0.4	132	28	15	35.9	206	214	90	0.2	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)