

NWMP REPORT FEB-2023

STN Code"	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet /Outlet	Type Water Body	Name Of WaterBody	Frequency of Monitoring	Major Polluting Sources	Location Details
17	14-02-2023	Feb	10:00	RIVER PERIYAR AT ALUVA-ELOOR		RIVER	PERIYAR	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA
18	23-02-2023	Feb	10:15	RIVER PERIYAR AT KALADY		RIVER	PERIYAR	MONTHLY	Plastic Waste	none
20	08-02-2023	Feb	09:09	RIVER CHALIYAR AT KOOLIMADU		RIVER	CHALIYAR	MONTHLY	None	u/s of town or industrial area
21	08-02-2023	Feb	10:00	RIVER CHALIYAR AT CHUNGAPALLY		RIVER	CHALIYAR	MONTHLY	None	d/s of town or industrial area
42	21-02-2023	Feb	10:20	RIVER KALLADA AT PERUMTHOTTAMKADAVU, PUNALOOR		RIVER	KALLADA	MONTHLY	None	none
43	16-02-2023	Feb	11:15	RIVER MUVATTAPUZHA AT VETTIKATTUMUKKU		RIVER	MUVATTAPUZHA	MONTHLY	None	none
1154	23-02-2023	Feb	12:00	RIVER CHALAKUDY AT PULIKKAKADAVU, THRISSUR		RIVER	CHALAKUDY	MONTHLY	Plastic Waste	d/s of town or industrial area
1155	08-02-2023	Feb	08:40	RIVER KARAMANA AT MOONNATTUMUKKU, KERALA		RIVER	KARMANA	MONTHLY	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA
1156	02-02-2023	Feb	07:30	RIVER PAMBA AT CHENGANNUR, ALAPPUZHA		RIVER	PAMBA	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
1207	07-02-2023	Feb	02:15	RIVER KABANI AT MUTHANKARA, WAYANAD		RIVER	KABANI	MONTHLY	None	NONE
1208	05-02-2023	Feb	12:40	RIVER BHAVANI AT ELACHIVAZHY, PALAKKAD		RIVER	BHAVANI	MONTHLY	None	none
1338	23-02-2023	Feb	08:30	RIVER PERIYAR AT SEWAGE DISCHARGE POINT,ALUVA, ERNAKULAM		RIVER	PERIYAR	MONTHLY	Municipal Solid Waste	none
1339	07-02-2023	Feb	12:45	RIVER MEENACHIL AT KIDANGOOR, KOTTAYAM		RIVER	MEENACHIL	MONTHLY	None	none
1340	04-02-2023	Feb	09:00	RIVER MANIMALA AT KALLOPARA, KERALA		RIVER	MANIMALA	MONTHLY	None	area
1341	02-02-2023	Feb	09:00	RIVER PAMBA AT THAKAZHY, KERALA		RIVER	PAMBA	MONTHLY	Waste	area
1342	22-02-2023	Feb	08:20	RIVER ACHANKOVL AT THUMPAMON		RIVER	L	MONTHLY	None	none
1383	15-02-2023	Feb	08:50	THIRUVANANTHAPURAM		LAKE	AKKULAM	MONTHLY		INDUSTRIAL AREA
1384	04-02-2023	Feb	09:00	RIVER MANIMALA AT THONDRA, KERALA		RIVER	MANIMALA	MONTHLY	None	area
1385	23-02-2023	Feb	10:10	SASTHAMCOTTA LAKE, KERALA		LAKE	SASTHAMCOTTA	MONTHLY	None	none

1441	20-02-2023	Feb	10:20	ASHTHAMUDI LAKE AT QUILON, KERALA		LAKE	ASHTHAMUDI	MONTHLY	None	none
1442	15-02-2023	Feb	09:10	RIVER VAMANAPURAM AT VAMANAPURAM, THIRUVANANTHAPURAM		RIVER	VAMANAPURAM	MONTHLY	None	NONE
1443	22-02-2023	Feb	10:40	RIVER ASHTHAMUDI AT CHEMMUKKAL, ALAPPUZHA		RIVER	ASHTHAMUDI	MONTHLY	None	none
1563	07-02-2023	Feb	07:35	RIVER NEYYAR AT AMARAVILA		RIVER	NEYYAR	MONTHLY	None	NONE
1564	17-02-2023	Feb	10:10	RIVER ITHIKKARA KERALA		RIVER	ITHIKKARA	MONTHLY	None	none
1565	02-02-2023	Feb	08:00	RIVER PAMBA DOWN, KERALA		RIVER	PAMBA	MONTHLY	Waste	area
1566	04-02-2023	Feb	10:30	RIVER THIRURANGADY, KERALA		RIVER	KADALUNDY	MONTHLY	None	pilgrim center/bathing ghat/water intake
1567	02-02-2023	Feb	12:50	RIVER KUTTIYADY ESTATE, KERALA		RIVER	KUTTIYADY	MONTHLY	None	pilgrim center/bathing ghat/water intake
1568	02-02-2023	Feb	11:30	RIVER MAHE AT VALAYAM, KOZHIKODE		RIVER	MAHE	MONTHLY	None	pilgrim center/bathing ghat/water intake
1569	13-02-2023	Feb	08:15	RIVER KUPPAM THALIPARAMBA, KERALA		RIVER	KUPPAM	MONTHLY	None	none
1570	06-02-2023	Feb	10:00	RIVER NILESWARAM NEAR NILESWARAM BRIDGE AT HOSDURG, KASARAGOD		RIVER	NILESWARAM	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
1571	06-02-2023	Feb	01:10	RIVER KARYANKODE AT KAKKADAVU		RIVER	KARYANKODE	MONTHLY	Plastic Waste	U/S OF TOWN OR INDUSTRIAL AREA
1572	13-02-2023	Feb	11:50	RIVER CHANDRAGIRI AT PADIYATHADKA		RIVER	CHANDRAGIRI	MONTHLY	Plastic Waste	U/S OF TOWN OR INDUSTRIAL AREA
1573	07-02-2023	Feb	12:00	RIVER CHITHRAPUZHA AT IRUMPANAM, KERALA		RIVER	CHITHRAPUZHA	MONTHLY	Plastic Waste	NONE
1574	17-02-2023	Feb	10:20	PARAVUR, KERALA		LAKE	PARAVUR	MONTHLY	None	none
1575	26-02-2023	Feb	10:40	VEMBANAD LAKE, KOCHI (OIL TANKER JETTY), KERALA		LAKE	VEMBANAD	MONTHLY	Municipal Solid Waste	none
1576	07-02-2023	Feb	00:00	PERIYAR LAKE AT THEKKADY, KERALA		LAKE	PERIYAR	MONTHLY		

1577	14-02-2023	Feb	11:15	KODUNGALLOOR, KERALA		LAKE	KODUNGAL LOOR	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
1578	02-02-2023	Feb	09:00	KAYAMKULAM, KERALA		LAKE	KAYAMKUL A KAYAL	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
1579	09-02-2023	Feb	08:00	ALAPPUZHA, KERALA		LAKE	PUNNAMA DA KAYAL	MONTHLY	None	d/s of town or industrial area
1580	07-02-2023	Feb	15:24	POOKODE LAKE AT POOKODE		LAKE	POOKODE	MONTHLY	None	NONE
2284	07-02-2023	Feb	08:10	RIVER NEYYAR AT ARUVIPURAM		RIVER	NEYYAR	MONTHLY	None	U/S OF TOWN OR INDUSTRIAL AREA
2285	15-02-2023	Feb	08:20	RIVER MAMOM AT MAMOM BRIDGE		RIVER	MAMOM	MONTHLY		NONE
2286	15-02-2023	Feb	07:45	RIVER AYIROOR AT AYIROOR BRIDGE		RIVER	AYIROOR	MONTHLY	None	NONE
2287	17-02-2023	Feb	10:20	RIVER ITHIKKARA AT ITHIKKARA		RIVER	ITHIKKARA	MONTHLY	None	none
2288	21-02-2023	Feb	10:40	RIVER PALLICKAL AT NELLIMUKAL		RIVER	PALLICKAL	MONTHLY	None	none
2289	08-02-2023	Feb	08:00	RIVER KARUVANNURR AT KARUVANNUR BRIDGE		RIVER	KARUVANN UR	MONTHLY	Municipal Solid Waste	d/s of town or industrial area
2290	14-02-2023	Feb	02:45	RIVER PUZHACKAL AT PUZHACKAL BRIDGE		RIVER	PUZHACKAL	MONTHLY	Municipal Solid Waste	U/S OF TOWN OR INDUSTRIAL AREA
2291	14-02-2023	Feb	01:40	RIVER KECHERI AT VADAKKANCHERY BRIDGE		RIVER	KECHERI	MONTHLY	Municipal Solid Waste	d/s of town or industrial area
2292	07-02-2023	Feb	01:15	RIVER TIRUR AT THALAKKADATHUR BRIDGE, MALAPPURAM		RIVER	TIRUR	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
2293	04-02-2023	Feb	11:00	RIVER KADALUNDI AT HAJIRAPPALLY		RIVER	KADALUND Y	MONTHLY	None	U/S OF TOWN OR INDUSTRIAL AREA

2294	05-02-2023	Feb	11:00	RIVER KALLAYI AT KALLAYI BRIDGE, KOZHIKODE		RIVER	KALLAI	MONTHLY	Industrial Effluent	d/s of town or industrial area
2295	04-02-2023	Feb	10:55	RIVER KORAPUZHA AT KANAYANKODE		RIVER	CORAPUZH A	MONTHLY	Industrial Effluent	u/s of town or industrial area
2296	02-02-2023	Feb	12:30	RIVER THALASSERY AT PATHIPALAM		RIVER	THALLASSE RY	MONTHLY	None	none
2297	01-02-2023	Feb	01:00	RIVER ANCHARAKANDY AT MERUVAMBAYI		RIVER	ANCHARAK ANDY	MONTHLY	None	none
2298	14-02-2023	Feb	03:00	RIVER KUPPAM AT RAYAROM		RIVER	KUPPAM	MONTHLY	None	none
2299	13-02-2023	Feb	11:00	RIVER RAMAPURAM AT RAMAPURAM BRIDGE		RIVER	RAMAPURA M	MONTHLY	None	none
2300	13-02-2023	Feb	08:45	RIVER PERUVAMBA AT CHANDAPURA		RIVER	PERUVAMB A	MONTHLY	None	none
2301	13-02-2023	Feb	09:40	RIVER KAVVAI AT KUTTIYOL PALAM		RIVER	KAVVAI	MONTHLY	None	none
2302	06-02-2023	Feb	10:00	RIVER NILESWARAM AT NAMBIARKAL DAM		RIVER	NILESWARA M	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
2303	14-02-2023	Feb	00:00	RIVER PULLUR AT PULLUR BRIDGE		RIVER	PULLUR	MONTHLY		
2304	14-02-2023	Feb	10:20	RIVER MOGRAL AT MOGRAL BR.		RIVER	MOGRAL	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
2305	14-02-2023	Feb	00:00	RIVER SHIRIYA AT ANGADIMOGARU		RIVER	SHRIYA	MONTHLY		
2306	14-02-2023	Feb	11:10	RIVER UPPALA AT UPPALA BR.		RIVER	UPPALA	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
2307	06-02-2023	Feb	00:00	RIVER MANJESWARAM AT BAJRAKKARA BR.		RIVER	MANJESWA R	MONTHLY		
2312	09-02-2023	Feb	09:00	LAKE VEMBANAD AT PATHIRAMANAL (ALAPPUZHA)		LAKE	VEMBANAD	MONTHLY	None	none
2318	04-02-2023	Feb	02:35	PAZHASSI RESERVOIR, KANNUR		DAM	VALAPATTA NAM	MONTHLY	None	none

2319	02-02-2023	Feb	02:45	RIVER ANCHARAKANDY AT ANCHARAKANDY	RIVER	ANCHARAKANDY	MONTHLY	None	none
2325	01-02-2023	Feb	07:40	POND AT (PADMANABHA) SREE PADMANABHA SWAMY TEMPLE (TVPM)	POND	PADMANABHA SWAMY TEMPLE	MONTHLY	None	NONE
2326	02-02-2023	Feb	11:20	RIVER KORAYAR NEAR NARAGAMPALLY BRIDGE AT KANJIKODE, PALAKKAD	RIVER	KORAYAR	MONTHLY	None	none
2328	02-02-2023	Feb	10:00	RSVR AT MALAMPUZHA	DAM	BHARATHA PUZHA	MONTHLY	None	none
2329	25-02-2023	Feb	10:30	RSVR AT BHOOTHATHANKETU	DAM	DAM	MONTHLY	None	u/s of town or industrial area
2330	25-02-2023	Feb	11:30	RSVR AT EDAMALAYAR	DAM	DAM	MONTHLY	None	u/s of town or industrial area
2331	03-02-2023	Feb	12:48	RIVER BHARATHAPUZHA AT KUTTIPPURAM	RIVER	BHARATHA PUZHA	MONTHLY	None	pilgrim center/bathing ghat/water intake
2332	03-02-2023	Feb	11:35	RIVER BHARATHAPUZHA AT PATTAMBI	RIVER	BHARATHA PUZHA	MONTHLY	Municipal Solid Waste	none
2333	15-02-2023	Feb	11:15	RIVER PERIYAR AT MUPPATHADAM	RIVER	PERIYAR	MONTHLY	Industrial Effluent	d/s of town or industrial area
2334	15-02-2023	Feb	10:15	RIVER PERIYAR AT PATHALAM	RIVER	PERIYAR	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA
2335	15-02-2023	Feb	11:45	RIVER PERIYAR AT KALAMASSERY	RIVER	PERIYAR	MONTHLY	Industrial Effluent	d/s of town or industrial area
2336	14-02-2023	Feb	12:00	RIVER PERIYAR AT PURAPPALLIKADAVU	RIVER	PERIYAR	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
2337	07-02-2023	Feb	00:00	RIVER KADAMBAYAR AT BRAHMAPURAM	RIVER	KADAMBAYAR	MONTHLY		
2338	07-02-2023	Feb	11:00	RIVER KADAMBAYAR AT MANCKAKADAVU	RIVER	KADAMBAYAR	MONTHLY	Industrial Effluent	NONE

3458	07-02-2023	Feb	12:40	RIVER KARAPUZHA DAM AT WAYANAD	RIVER	KARAPUZHA	MONTHLY	None	NONE
3459	04-02-2023	Feb	15:38	RIVER MANIYANKODE PUZHA AT MANIYANKODE BRIDGE, WAYANAD	RIVER	MANIYANKODE PUZHA	MONTHLY	None	NONE
3460	02-02-2023	Feb	09:30	RIVER KALPATHI PUZHA AT KALPATHI, PALAKKAD	RIVER	KALPATHI PUZHA	MONTHLY	Municipal Solid Waste	none
3461	14-02-2023	Feb	10:45	CANOLI CANAL AT ERANJIKKAL	CANAL	CANOLI	MONTHLY	None	u/s of town or industrial area
3462	14-02-2023	Feb	09:30	MANANCHIRA POND AT KOZHEKODE	POND	MANANCHIRA	MONTHLY	None	pilgrim center/bathing ghat/water intake
3464	07-02-2023	Feb	10:50	RIVER CHALIYAR AT NILAMBUR, MALAPPURAM	RIVER	CHALIYAR	MONTHLY	None	d/s of town or industrial area
3465	22-02-2023	Feb	10:30	RIVER ACHANKOVIL AT KALLARAKADAVU, PATHANAMTHITTA	RIVER	ACHANKOVIL	MONTHLY	None	none
3466	22-02-2023	Feb	10:00	RIVER ACHANKOVIL AT PANDALAM	RIVER	ACHANKOVIL	MONTHLY	None	none
3467	15-02-2023	Feb	10:00	UNTHITHODU AT ELOOR, ERNAKULAM	CANAL	UNTHITHODU	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA
3468	23-02-2023	Feb	08:45	RIVER PERIYAR AT KWA INTAKE, ALUVA	RIVER	PERIYAR	MONTHLY	None	none
3469	25-02-2023	Feb	09:00	PALAKKATTUTHAZHAMTHODU AT PERUMBAVOOR, ERNAKULAM	CANAL	CANAL	MONTHLY	Industrial Effluent	d/s of town or industrial area
3470	07-02-2023	Feb	09:10	VELLAYANI LAKE AT VANDITHADOM, THIRUVANANTHAPURAM	LAKE	VELLAYANI	MONTHLY	None	WATER INTAKE
3471	08-02-2023	Feb	08:15	RIVER KARAMANA AT ARUVIKARA, THIRUVANANTHAPURAM	RIVER	KARAMANA	MONTHLY	None	PILGRIM CENTER/BATHING GHAT/WATER INTAKE

3473	04-02-2023	Feb	04:30	RIVER VALAPATTANAM AT PARASSINIKADAVU, KANNUR		RIVER	VALAPATTANAM	MONTHLY	None	none
5164	06-02-2023	Feb	10:30	THEERTHAMKARA POND AT PADANNAKKAD, KANHANGAD MUNICIPALITY		POND	POND	MONTHLY	None	PILGRIM CENTRE/BATHING GHAT/WATER INTAKE
5165	03-02-2023	Feb	10:30	CHIRAKKAL CHIRA, KADALAYI, KANNUR		POND	POND	MONTHLY	None	none
5166	02-02-2023	Feb	11:10	THRIKAIKUNNU CHIRA, KOOTHUPARAMBA, KANNUR		POND	POND	MONTHLY	None	none
5169	03-02-2023	Feb	08:00	RIVER KAKKAD AT KAKKAD, KANNUR		RIVER	KAKKAD	MONTHLY	None	none
5170	21-02-2023	Feb	01:40	AALUMKULAM POND AT KOORKKANCHERY, THRISSUR		POND	POND	MONTHLY	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA
5195	08-02-2023	Feb	09:30	RIVER KARAMANA AT THIRUVALLOM, THIRUVANANTHAPURAM		RIVER	KARAMANA RIVER	MONTHLY	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA
5196	08-02-2023	Feb	07:45	RIVER KARAMANA AT PEPPARA UPSTREAM, PEPPARA DAM, THIRUVANANTHAPURAM		DAM	KARAMANA RIVER(DAM)	MONTHLY	None	WATER INTAKE
5197	02-02-2023	Feb	08:20	RIVER KILLIYAR AT MARUTHAMKUZHI BRIDGE, THIRUVANANTHAPURAM		RIVER	KILLIYAR RIVER	MONTHLY	None	NONE
5198	10-02-2023	Feb	20:00	ASHTAMUDI LAKE AT THOPPILAKADAVU, KOLLAM		LAKE	ASHTAMUDI	MONTHLY	None	none
5199	22-02-2023	Feb	09:50	ASHTAMUDI LAKE NEAR KSRTC BUS DEPOT, KOLLAM		LAKE	ASHTAMUDI	MONTHLY	None	none
5200	22-02-2023	Feb	10:50	ASHTAMUDI LAKE AT PERUMON, KOLLAM		LAKE	ASHTAMUDI	MONTHLY	None	none
5201	22-02-2023	Feb	10:45	ASHTAMUDI LAKE NEAR M/S. KUNDARA CERAMICS, KOLLAM		LAKE	ASHTAMUDI	MONTHLY	Industrial Effluent	none
5202	17-02-2023	Feb	10:20	RIVER KALLADA AT KULATHUPUZHA, KOLLAM		RIVER	KALLADA	MONTHLY	None	pilgrim centre/bathing ghat/water intake

5203	20-02-2023	Feb	10:20	RIVER KALLADA AT MUNDROTHURUTH, KOLLAM		RIVER	KALLADA	MONTHLY	None	none
5204	17-02-2023	Feb	10:25	RIVER ITHIKKARA AT KALLADATHANNI, KOLLAM		RIVER	KAKKAD RIVER	MONTHLY	None	none
5205	02-02-2023	Feb	08:15	RIVER PAMBA AT MUNNAR, PATHANAMTHITTA		RIVER	PAMBA RIVER	MONTHLY	Plastic Waste	d/s of town or industrial area
5206	01-02-2023	Feb	09:00	RIVER VARATTAAR AT ARATTUKADAVU, ALAPPUZHA		RIVER	VARATTAAR	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
5207	01-02-2023	Feb	09:00	RIVER PAMBA AT VEEYAPURAM, ALAPPUZHA		RIVER	PAMBA RIVER	MONTHLY	None	D/S OF TOWN OR INDUSTRIAL AREA
5208	07-02-2023	Feb	12:40	KULAMAVU RESEVOIR AT IDUKKI		DAM	PEIYAR RIVER(DAM)	MONTHLY	None	none
5209	07-02-2023	Feb	10:10	RIVER PERIYAR AT PANAMKUTTY BRIDGE, IDUKKI		RIVER	PERIYAR RIVER	MONTHLY	None	None
5210	07-02-2023	Feb	01:25	RIVER KOTHAMANGALAM AT KOOROOR THODU, ERNAKULAM		RIVER	KOTHAMAN GALAM RIVER	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5211	07-02-2023	Feb	12:30	RIVER MUVATTUPUZHA AT PERUVAMMUZHI BRIDGE, ERNAKULAM		RIVER	MUVATTUP UZHA RIVER	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5212	26-02-2023	Feb	12:15	POND NEAR HMT COLONY,NORTH KALAMASSERY PALAM, ERNAKULAM		POND	POND	MONTHLY	None	none
5213	15-02-2023	Feb	11:20	RIVER PUZHAKKAL AT PANCHIKKAL CANAL, THRISSUR		RIVER	PUZHAKKAL RIVER	MONTHLY	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA
5214	14-02-2023	Feb	11:10	RIVER WADAKKANCHERY AT WADAKKANCHERY PALAM,THRISSUR		RIVER	WADAKKAN CHERY	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA
5215	02-02-2023	Feb	04:00	RIVER CHITTURPUZHA AT CHITTUR BRIDGE, PALAKKAD		RIVER	CHITHRAPPUZHA	MONTHLY	None	none

5216	02-02-2023	Feb	12:30	RIVER KANNADIPPUZHA AT THIRUNELLAYI BRIDGE, PALAKKAD		RIVER	KANNADIPPUZHA	MONTHLY	None	none
5217	05-02-2023	Feb	10:15	RIVER NELLIPUZHA AT NELLIPUZHA BRIDGE, MANNARKKAD, PALAKKAD		RIVER	RIVER NELLIPUZHA	MONTHLY	None	none
5218	05-02-2023	Feb	10:30	RIVER KUNTHIPUZHA AT MANNARKKAD, PALAKKAD		RIVER	RIVER KUNTHIPUZHA	MONTHLY	None	none
5220	07-02-2023	Feb	10:30	RIVER TIRUR AT NADUVILANGADI		RIVER	TIRUR	MONTHLY	None	none
5221	10-02-2023	Feb	11:10	RIVER IRUVAZHINJI AT CHEPPILANKODE, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	MONTHLY	None	pilgrim center/bathing ghat/water intake
5222	10-02-2023	Feb	11:45	RIVER IRUVAZHINJI AT MUKKAM BRIDGE, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	MONTHLY	None	pilgrim center/bathing ghat/water intake
5223	10-02-2023	Feb	11:40	RIVER IRUVAZHINJI AT KUTTIPALAKAL, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	MONTHLY	None	pilgrim centre/bathing ghat/water intake
5224	05-02-2023	Feb	11:30	RIVER KALLAYI AT MOORIYADU, KOZHIKODE		RIVER	KALLAYI	MONTHLY	Plastic Waste	d/s of town or industrial area
5225	05-02-2023	Feb	11:55	RIVER KALLAYI AT KOTHI BRIDGE, KOZHIKODE		RIVER	KALLAYI	MONTHLY	Industrial Effluent	d/s of town or industrial area
5226	04-02-2023	Feb	12:43	RIVER PAPANASINI AT THIRUNELLY, WAYANAD		RIVER	RIVER PAPANASINI	MONTHLY	None	NONE
5227	04-02-2023	Feb	13:52	RIVER KALINDI AT BAVALI, WAYANAD		RIVER	RIVER KALINDI	MONTHLY	None	NONE
5228	07-02-2023	Feb	11:30	RIVER KABANI AT MUTHANGA, WAYANAD		RIVER	RIVER KABANI	MONTHLY	None	NONE
5229	04-02-2023	Feb	12:00	BANASURA SAGAR DAM AT KALPETTA, WAYANAD		DAM	BANASURA SAGAR DAM	MONTHLY	None	NONE

5230	04-02-2023	Feb	11:25	LAKE KARLAD AT WAYANAD		LAKE	KARLAD	MONTHLY	None	NONE
5231	17-02-2023	Feb	02:45	RIVER KAVVAYI AT KANKOL, KANNUR		RIVER	KAVVAYI RIVER	MONTHLY	None	none
5232	13-02-2023	Feb	09:10	RIVER PERUVAMBA AT PERUMBA BRIDGE, KANNUR		RIVER	PERUVAMBA RIVER	MONTHLY	None	none
5233	17-02-2023	Feb	01:40	RIVER RAMAPURAM AT KAPPUNGAL, KANNUR		RIVER	RAMAPURAM	MONTHLY	None	none
5234	17-02-2023	Feb	02:30	RIVER KUPPAM AT UROOTERI, KANNUR		RIVER	KUPPAM RIVER	MONTHLY	None	none
5235	04-02-2023	Feb	03:00	RIVER VALAPATTANAM AT PAVANNUR, KANNUR		RIVER	VALAPATTANAM	MONTHLY	None	None
5236	02-02-2023	Feb	01:00	RIVER THALASSERY AT ERANJOLI PALAM, KANNUR		RIVER	THALASSERY	MONTHLY	None	none
5237	03-02-2023	Feb	11:00	RIVER KAKKAD AT VARANAM KADAVU BRIDGE, KANNUR		RIVER	KAKKAD	MONTHLY	None	None
5238	02-02-2023	Feb	01:45	RIVER ANCHARAKANDY AT ODAKADAVU BRIDGE, KANNUR		RIVER	KAKKAD RIVER	MONTHLY	None	None
5239	04-02-2023	Feb	03:30	VALAPATTANAM RIVER AT IRRITY BRIDGE, KANNUR		RIVER	VALAPATTANAM	MONTHLY	None	None
5240	02-02-2023	Feb	01:30	THALASSERY RIVER AT KUNDUCHIRA, KANNUR		RIVER	THALASSERY	MONTHLY	None	none
5241	02-02-2023	Feb	12:30	THALASSERY RIVER AT KODUVALLY, KANNUR		RIVER	THALASSERY	MONTHLY	None	none
5242	13-02-2023	Feb	12:40	PALLANGODE BRIDGE AT PUTHIYAMBALAM, KASARAGOD		RIVER	CHANDRAGIRI	MONTHLY	None	U/S OF TOWN OR INDUSTRIAL AREA
5243	01-02-2023	Feb	10:15	CHANDRAGIRI RIVER AT CHANDRAGIRI BRIDGE, KASARAGOD		RIVER	CHANDRAGIRI	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5244	10-02-2023	Feb	11:50	MADHUR BRIDGE NEAR MADHUR SRI SIDHIVINAYAKA TEMPLE, KASARAGOD		RIVER	MOGRAL	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5245	10-02-2023	Feb	00:00	MANJESHWAR RIVER AT BANGRA-MANJESHWAR BRIDGE, HOSDURG, KASARAGOD		RIVER	MANJESHWAR RIVER	MONTHLY		

STN Code"	Use Based Class	Visible Effluent Discharge	Weather	ApproxDepth	Human Activities	Floating Matter	Colour	Odour	Temperature	Dissolved O2 (mg/L)	pH	Conductivity (µ mho/cm)	BOD (mg/L)	NitrateN (mg/L)
17	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Others	Yes	Clear	None	30	7	7.5	8743	2	0.3(BDL)
18	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	27	8	7.4	28	1.8	0.3(BDL)
20	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	Yes	Clear	None	27	8	7.2	102	1(BDL)	0.3(BDL)
21	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	No	Clear	None	27	7.6	7.7	13120	1(BDL)	0.3(BDL)
42	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	27	6.5	6.9	244	1.6	NA
43	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Others	No	Clear	None	28	7.8	6	66	1(BDL)	0.3(BDL)
1154	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	28	6.8	6.8	400	2.8	0.97
1155	E (Irrigation, industrial cooling and controlled waste)	Municipal Sewage	Clear	Greater than 100cm	Others	Yes	TURBID	None	27	1.9	7.2	654	5.8	1.5
1156	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	Yes	Clear	None	28	6.8	6.9	55	1(BDL)	0.44
1207	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle	No	Clear	None	27	7.2	6.8	126	1(BDL)	0.3(BDL)
1208	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Cattle Wading	No	Clear	None	25	7.8	7.9	239	1.3	0.41
1338	E (Irrigation, industrial cooling and controlled waste)	Municipal Sewage	Clear	Greater than 100cm	Bathing	No	Clear	None	27	6.8	7.2	45	2.2	0.31
1339	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Others	No	Clear	None	28	9.1	6.4	66	1(BDL)	0.3(BDL)
1340	A (Drinking water source without conventional	None	Clear	Less than 50cm	ng	No	Clear	None	28	6.5	6.9	211	1(BDL)	0.3(BDL)
1341	(Drinking water source without conventional	None	Clear	100cm	Others	Yes	Clear	None	30	5.3	6.6	81	1.5	0.3(BDL)
1342	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	6.9	7.2	231	1.2	NA
1383	and controlled waste)	None	Clear	100cm	Others	Yes	TURBID	None	27	2.2	7.6	322	4.8	0.3(BDL)
1384	(Drinking water source without conventional	None	Clear	Less than 50cm	ng	No	Clear	None	27	7.8	7	210	2.1	0.3(BDL)
1385	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	7.4	7.2	230	1.1	0.3(BDL)

1441	C (Drinking water source)	Municipal Sewage	Clear	Less than 50cm	Fishing	No	Clear	Fishy	26	6.1	7.8	39888	8.1	NA
1442	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing, Fishing, Cattle	No	Turbid	None	26	6.8	7.1	110	1.8	0.3(BDL)
1443	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	5.6	7.9	237	2	NA
1563	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing, Fishing	No	TURBID	None	26	8.1	7	110	1.5	0.3(BDL)
1564	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	6.5	6.9	299	1(BDL)	NA
1565	B (Outdoor bathing(Organized))	None	Clear	100cm	Others	Yes	Clear	None	29	5.5	6.8	62	1.4	0.39
1566	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	22	7.9	7.3	87	3	0.3(BDL)
1567	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Tourism Spot,Cattle	No	Clear	None	30	7.6	7.3	23	1(BDL)	0.3(BDL)
1568	C (Drinking water source)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	30	7.6	6.7	59	1(BDL)	0.3(BDL)
1569	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	29	3.3	6.7	32600	1.5	0.59
1570	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	29	5.7	7.7	30250	2.1	0.32
1571	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	30	7	7.8	65	2.5	0.3(BDL)
1572	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	50-100cm	Others	No	Clear	None	29	7.7	7.7	167	1.1	0.35
1573	E (Irrigation, industrial cooling and controlled waste)	Industrial	Clear	Greater than 100cm	Fishing, Cattle Wading	Yes	Clear	None	27	2.5	9.1	2399	3.2	10.99
1574	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	4.1	7.8	35642	1.8	0.3(BDL)
1575	E (Irrigation, industrial cooling and controlled waste)	Municipal Sewage	Clear	Greater than 100cm	Fishing	Yes	Clear	None	27	3.5	7.4	32850	3.4	0.38
1576									NA				NA	NA

1577	C (Drinking water source)	None	Clear	Greater than 100cm	Others	Yes	Clear	None	31	5.9	7.6	29830	2.4	0.3(BDL)
1578	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Less than 50cm	Bathing,Fishing	No	Clear	None	28	3.8	7.3	11010	3.1	0.3(BDL)
1579	C (Drinking water source)	None	Clear	Less than 50cm	Tourism Spot,Others	No	Clear	None	28	6.4	7	471	2.1	0.3(BDL)
1580	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	32	7.2	6.9	36	1.6	0.3(BDL)
2284	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	No	Clear	None	26	6.1	6.9	95	2.3	0.3(BDL)
2285	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Cattle Wading	No	Clear	None	26	7.4	6.9	143	2.8	0.3(BDL)
2286	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear	None	26	7.4	7.1	148	2.5	0.3(BDL)
2287	C (Drinking water source)	None	Clear	Less than 50cm	Others	Yes	Clear	None	27	5.1	7.8	16856	2	NA
2288	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	25	7.4	6.9	261	1(BDL)	NA
2289	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Fishing,Others	No	Clear	None	28	7.3	7.8	75	1.6	0.3(BDL)
2290	B (Outdoor bathing(Organized))	Municipal Sewage	Clear	Greater than 100cm	Fishing,Others	No	Clear	None	34	6.6	7.7	110	2.4	0.3(BDL)
2291	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	30	7.1	7.3	90	2	0.3(BDL)
2292	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	Yes	Clear	None	22	3.5	7.3	322	1(BDL)	0.3(BDL)
2293	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	No	Clear	None	22	8	7.4	96	3	0.3(BDL)

2294	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	turbid	None	28	3.5	7.5	31900	5	1
2295	B (Outdoor bathing(Organized))	Industrial	Clear	Greater than 100cm	Fishing	No	Clear	None	28	6.6	7.4	28920	1(BDL)	0.3(BDL)
2296	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	27	7.6	6.2	668	2.5	0.3(BDL)
2297	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Others	No	Clear	None	28	7.2	6.2	92	2.3	0.3(BDL)
2298	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	32	7.1	6.5	118	2.6	0.3(BDL)
2299	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	28	6.9	7.3	24600	2	0.72
2300	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Fishing	No	Clear	None	28	5.1	6.1	88	2.8	0.3(BDL)
2301	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	28	4.3	6	141	1(BDL)	0.3(BDL)
2302	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	29	5.5	7.6	579	1.5	0.46
2303									NA				NA	NA
2304	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	29	5.3	7.4	34630	1.5	0.51
2305									NA				NA	NA
2306	C (Drinking water source)	None	Clear	50-100cm	Others	No	Clear	None	29	5.1	7.6	33130	1(BDL)	0.62
2307									NA				NA	NA
2312	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Others	No	Clear	None	27	7.1	6.7	507	1.6	0.3(BDL)
2318	C (Drinking water source)	None	Clear	Greater than 100cm	Fishing	No	Clear	None	28	6.8	7	102	1.8	0.3(BDL)

2319	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	29	5.9	6.7	671	2.9	0.3(BDL)
2325	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	Clear	None	26	8.1	8.5	287	3.1	0.3(BDL)
2326	B (Outdoor bathing(Organized))	None	Clear	50-100cm	Bathing,Cattle Wading	No	Clear	None	30	6.9	7.9	780	2.3	0.3(BDL)
2328	A (Drinking Water source without conventional treatment but after disinfection)	Industrial	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	29	7	7.5	88	1.8	0.3(BDL)
2329	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	28	7.3	7.7	32	1(BDL)	0.3(BDL)
2330	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	28	7.7	8.6	22	1(BDL)	0.3(BDL)
2331	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	26	7.7	7.8	371	2.9	0.3(BDL)
2332	B (Outdoor bathing(Organized))	Municipal Sewage	Clear	Greater than 100cm	Bathing	No	Clear	None	25	7.2	7.7	337	1.9	0.3(BDL)
2333	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	No	Clear	None	30	6.5	7	56	1(BDL)	0.3(BDL)
2334	E (Irrigation, industrial cooling and controlled waste)	Industrial	Clear	Greater than 100cm	Others	No	Clear	None	29	6.5	7	9705	2.1	8.88
2335	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	No	Clear	None	30	6.3	7	60	1.1	0.3(BDL)
2336	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	30	6.5	7.7	23950	2	0.3(BDL)
2337									NA				NA	NA
2338	C (Drinking water source)	Industrial	Clear	Less than 50cm	Fishing,Tourism Spot,Cattle Wading	Yes	Clear	None	28	2.3	7.8	114	3.4	0.3(BDL)

3458	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	29	7	7.3	139	1(BDL)	0.3(BDL)
3459	B (Outdoor bathing(Organized))	None	Cloudy	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear	None	30	7.2	6.6	156	1(BDL)	0.3(BDL)
3460	C (Drinking water source)	Municipal Sewage	Clear	Greater than 100cm	Others	No	Clear	None	28	5.8	7.9	237	1.7	0.3(BDL)
3461	E (Irrigation, industrial cooling and controlled waste)	None	Clear	50-100cm	Fishing	No	turbid		28	4.7	7.4	34990	3.2	0.41
3462	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	28	7.8	7.5	55	1(BDL)	0.3(BDL)
3464	C (Drinking water source)	None	Clear	50-100cm	Cattle Wading	No	Clear	None	27	8	7	109	1(BDL)	0.3(BDL)
3465	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	26	7.4	6.8	230	1.5	0.3(BDL)
3466	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	25	5.6	6.8	247	1.6	NA
3467	E (Irrigation, industrial cooling and controlled waste)	Industrial	Clear	Greater than 100cm	Others	No	Clear	None	30	2	7.3	4933	3.2	20.15
3468	C (Drinking water source)	None	Clear	Less than 50cm	Bathing	No	Clear	None	27	7.4	7.7	36	1.4	0.3(BDL)
3469	E (Irrigation, industrial cooling and controlled waste)	Industrial	Clear	Greater than 100cm	Others	No	Clear	None	29	4.9	8.9	72	1.9	0.3(BDL)
3470	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot,Cattle Wading	Yes	TURBID	None	27	8.5	6.7	190	1(BDL)	0.3(BDL)
3471	C (Drinking water source)	None	Clear	50-100cm	Bathing,Fishing,Tourism Spot	No	Clear	None	26	7.2	7.2	80	1.2	0.3(BDL)

3473	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	29	3.9	6.7	44500	2.3	0.3(BDL)
5164	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	28	6.6	7.9	217	2.4	0.35
5165	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Bathing	No	Clear	None	28	4.9	6.5	228	1.8	0.72
5166	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Bathing	No	Clear	None	29	6.7	5.8	166	2.9	0.3(BDL)
5169	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	29	2.7	7	7700	1(BDL)	0.3(BDL)
5170	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	28	6.9	8.1	110	1.9	0.3(BDL)
5195	E (Irrigation, industrial cooling and controlled waste)	Municipal Sewage	Clear	Greater than 100cm	Bathing,Fishing	No	TURBID	None	27	4.7	7.2	455	4.8	0.3(BDL)
5196	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	26	7.8	7.3	68	1(BDL)	0.3(BDL)
5197	C (Drinking water source)	None	Clear	Less than 50cm	Bathing,Fishing,Cattle Wading	No	TURBID	None	26	7.2	7.3	144	1.8	0.3(BDL)
5198	C (Drinking water source)	Municipal Sewage	Clear	Less than 50cm	Others	Yes	Clear	None	25	0.3(BDL)	8	36120	13.2	0.3(BDL)
5199	C (Drinking water source)	Industrial	Clear	Less than 50cm	Tourism Spot,Others	Yes	Brown	None	26	0.3(BDL)	8.1	37910	12.9	NA
5200	C (Drinking water source)	None	Clear	Less than 50cm	Cattle Wading	No	Clear	Fishy	27	6.5	6.9	37100	2.2	0.3(BDL)
5201	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Fishing	No	Clear	None	25	4.1	7.3	17832	2.1	0.3(BDL)
5202	C (Drinking water source)	None	Clear	Less than 50cm	Bathing,Tourism Spot	No	Clear	None	26	6.9	7.4	20114	1.4	0.3(BDL)

5203	C (Drinking water source)	None	Clear	Less than 50cm	Tourism Spot,Others	Yes	Clear	None	25	6.4	6.7	29652	1(BDL)	0.3(BDL)
5204	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	25	5.5	6.9	19253	1.2	0.3(BDL)
5205	B (Outdoor bathing(Organized))	Municipal Sewage	Clear	Greater than 100cm	Others	Yes	Clear	None	29	6.2	7	54	1(BDL)	0.3(BDL)
5206	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear	None	28	2.8	6.3	220	3.8	0.3(BDL)
5207	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	28	7.6	6.9	206	2.3	0.3(BDL)
5208	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	50-100cm	Others	No	Clear	None	22	7.8	6.5	70	1(BDL)	0.3(BDL)
5209	C (Drinking water source)	None	Clear	50-100cm	Others	No	Clear	None	24	8	6.7	82	2.1	0.3(BDL)
5210	B (Outdoor bathing(Organized))	None	Clear	50-100cm	Bathing	No	Clear	None	25	7.6	6.3	47	1(BDL)	0.3(BDL)
5211	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	25	8	6.2	51	1(BDL)	0.34
5212	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Tourism Spot,Others	No	Clear	None	28	7.2	9.5	109	2.1	0.3(BDL)
5213	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Fishing	No	Clear	None	27	7.1	8	112	1.3	0.3(BDL)
5214	B (Outdoor bathing(Organized))	Industrial	Clear	Greater than 100cm	Fishing	No	Clear	None	26	7.1	8.4	99	2.9	0.3(BDL)
5215	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Cattle Wading	No	Clear	None	30	7.1	8.1	403	1.1	0.3(BDL)

5216	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Cattle Wading	No	Clear	None	30	6.8	8.1	499	3.2	0.3(BDL)
5217	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear	None	25	7.1	7.5	71	2.3	0.3(BDL)
5218	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear	None	25	7.9	7.4	118	2.6	0.3(BDL)
5220	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Fishing	No	Clear	None	22	4.8	7.4	4683	1(BDL)	0.3(BDL)
5221	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	28	7.4	7	38	1(BDL)	0.3(BDL)
5222	C (Drinking water source)	None	Clear	Greater than 100cm	Others	Yes	Clear	None	28	7.8	6.8	52	1(BDL)	0.46
5223	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear	None	28	7.8	7.1	44	1(BDL)	0.3(BDL)
5224	E (Irrigation, industrial cooling and controlled waste)	Industrial	Clear	50-100cm	Others	No	Clear	None	27	4.1	7.4	31400	4.2	0.46
5225	B (Outdoor bathing(Organized))	None	Clear	50-100cm	Fishing	No	Clear	None	28	5.3	8	40940	1.2	1.13
5226	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Cattle Wading	No	Clear	None	28	7.2	6.9	49	1(BDL)	0.3(BDL)
5227	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear	None	30	7.2	7.3	174	1(BDL)	0.3(BDL)
5228	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear	None	26	6.6	7.2	136	1(BDL)	0.3(BDL)
5229	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	29	7	6.9	25	1(BDL)	0.3(BDL)

5230	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear	None	28	7	6.7	71	1(BDL)	0.3(BDL)
5231	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear	None	29	6.2	7.1	227	2.2	0.3(BDL)
5232	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	28	4.2	7	40200	2.6	0.3(BDL)
5233	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	30	6.6	6.1	99	1.8	0.3(BDL)
5234	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	29	6.6	6.6	103	1.2	0.3(BDL)
5235	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	28	6.1	6.6	13750	2.9	0.3(BDL)
5236	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear	None	28	4.5	6.8	48400	2.9	0.3(BDL)
5237	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear	None	28	5.5	7.4	49400	2.9	0.3(BDL)
5238	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear	None	28	6.9	6.1	4240	2.8	0.3(BDL)
5239	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear	None	28	4.3	6.2	92	1.7	0.3(BDL)
5240	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear	None	29	3.5	6.5	34200	2.9	0.3(BDL)
5241	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Less than 50cm	Fishing	No	Clear	None	28	3.3	7.3	47900	2.1	0.3(BDL)
5242	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Others	No	Clear	None	29	7.4	7.8	91	1(BDL)	0.3(BDL)
5243	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	No	Clear	None	29	7	7.6	17760	1(BDL)	0.3(BDL)
5244	B (Outdoor bathing(Organized))	None	Clear	Less than 50cm	Others	No	Clear	None	29	5.6	7.8	66	2.7	0.3(BDL)
5245									NA				NA	NA

STN Code"	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100ml)	Fecal Streptococ ci (MPN/100 ml)	Turbidity (mg/L)	Phenolphthale in Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)
17	7000	7900	790	2	5(BDL)	29	2900	6.4	1.5(BDL)	0.4	1300	600	700	394.17	1630	5520
18	1300	2400	84	1.6	5(BDL)	20(BDL)	5(BDL)	5(BDL)	1.5(BDL)	0.4	11	7	4(BDL)	5(BDL)	5(BDL)	18
20	100	250	10	NA	5(BDL)	35	11	5(BDL)	1.5(BDL)	0.4	36	20	16	5(BDL)	6.7	58
21	90	250	30	NA	5(BDL)	60	4000	5(BDL)	1.5(BDL)	0.4	1130	210	920	519	2320	7241
42	430	1100	10	3.2	5(BDL)	22	32	9	NA	NA	80	60	20	62.5	16.5	180
43	150	250	1.8(BDL)	1.64	5(BDL)	26	7	6.4	1.5(BDL)	0.4	24	18	6	5(BDL)	5(BDL)	38
1154	940	2000	70	1.4	5(BDL)	20(BDL)	103	5(BDL)	1.5(BDL)	0.4	72	26	46	10.17	53.25	222
1155	16000	46000	1.8(BDL)	3.2	5(BDL)	124	92	32	1.5(BDL)	0.4	160	96	64	25	48.4	380
1156	120	370	1.8(BDL)	2.5	5(BDL)	20(BDL)	10	5(BDL)	1.5(BDL)	0.4	20	12	8	5(BDL)	5.4	38
1207	49	130	2	3.4	5(BDL)	45	14	5(BDL)	1.5(BDL)	0.4	43	22	21	5(BDL)	7.25	72
1208	200	400	1.8(BDL)	1(BDL)	5(BDL)	98	13	5(BDL)	1.5(BDL)	0.4	103	60	43	13	8	156
1338	2000	5400	150	1.5	5(BDL)	20(BDL)	10	5(BDL)	1.5(BDL)	0.4	15	5(BDL)	10	5(BDL)	5.6	32
1339	250	400	1.8(BDL)	1(BDL)	5(BDL)	20(BDL)	5(BDL)	12.8	1.5(BDL)	0.4	20	16	4(BDL)	5(BDL)	5(BDL)	33
1340	NA	NA	NA	2.9	5(BDL)	50	30	NA	1.5(BDL)	0.4	70	40	30	21.13	16.1	132
1341	79	240	1.8(BDL)	2.3	5(BDL)	20(BDL)	6.4	5(BDL)	1.5(BDL)	0.4	24	14	10	5(BDL)	7.4	48
1342	350	1000	20	2.9	5(BDL)	20(BDL)	24	8	NA	NA	72	58	14	64.3	13.2	152
1383	3600	8400	1.8(BDL)	2.5	5(BDL)	68	46	16	1.5(BDL)	0.4	92	72	20	12	24	190
1384	1.8(BDL)	1.8(BDL)	1.8(BDL)	1.27	5(BDL)	50	30	NA	1.5(BDL)	0.4	70	50	20	21.36	15.8	140
1385	150	790	1.8(BDL)	2.1	5(BDL)	20(BDL)	32	7	1.5(BDL)	0.4	38	26	12	39.1	18.1	130

1577	470	2300	340	1(BDL)	5(BDL)	53	10000	8.8	1.5(BDL)	0.4	4000	500	3500	503.09	5220	19201
1578	1.8(BDL)	1.8(BDL)	1.8(BDL)	1(BDL)	5(BDL)	160	3250	NA	1.5(BDL)	0.4	1800	540	1260	925.84	1700	6985
1579	1000	2200	1.8(BDL)	4.18	5(BDL)	90	80	NA	1.5(BDL)	0.4	130	80	50	44.39	42.9	295
1580	18	40	1.8(BDL)	1.8	5(BDL)	20(BDL)	6	7.2	1.5(BDL)	0.4	10(BDL)	6	4(BDL)	5(BDL)	5(BDL)	20
2284	1100	1700	1.8(BDL)	2.2	5(BDL)	20(BDL)	16	8	1.5(BDL)	0.4	20	12	8	5(BDL)	8.9	56
2285	1700	2800	1.8(BDL)	2.1	5(BDL)	35	22	8	1.5(BDL)	0.4	42	32	10	5(BDL)	11.6	84
2286	790	1700	1.8(BDL)	1.8	5(BDL)	30	26	8	1.5(BDL)	0.4	40	30	10	5(BDL)	14	87
2287	460	1000	100	3.4	5(BDL)	32	6420	12	NA	NA	2560	1640	920	129.4	3410	10984
2288	150	790	20	1.1	5(BDL)	20(BDL)	36	6	1.5(BDL)	0.4	56	40	16	61.2	25.9	170
2289	49	200	1.8(BDL)	1.9	5(BDL)	24	13	5(BDL)	1.5(BDL)	0.4	15	10	5	5(BDL)	7.28	46
2290	100	400	1.8(BDL)	1.8	5(BDL)	41	10	5(BDL)	1.5(BDL)	0.4	41	25	16	8.5	5.28	10(BDL)
2291	49	350	1.8(BDL)	3.8	5(BDL)	36	8	5(BDL)	1.5(BDL)	0.4	32	20	12	10.23	5(BDL)	58
2292	91	200	35	1(BDL)	5(BDL)	51	65	5(BDL)	1.5(BDL)	0.4	67	33	34	6.22	34.95	176
2293	94	260	43	2.4	5(BDL)	25	12	9	1.5(BDL)	0.4	28	15	13	5(BDL)	7.02	34

2294	31000	49000	350	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2295	200	490	1.8(BDL)	1(BDL)	5(BDL)	72	8800	5(BDL)	1.5(BDL)	0.4	2600	500	2100	1195	5060	15933
2296	400	790	20	2.8	5(BDL)	23	185	5(BDL)	1.5(BDL)	0.4	44	24	20	6.21	102	374
2297	100	210	10	1.6	5(BDL)	21	15	5(BDL)	1.5(BDL)	0.4	19	10	9	5(BDL)	8.7	52
2298	200	400	10	1(BDL)	5(BDL)	20(BDL)	18	5(BDL)	1.5(BDL)	0.4	26	22	4(BDL)	6.13	9.3	65
2299	310	700	20	1(BDL)	5(BDL)	81	7600	5(BDL)	1.5(BDL)	0.4	3100	1500	1600	96.04	4000	13776
2300	100	310	10	4.6	5(BDL)	20(BDL)	16	5(BDL)	1.5(BDL)	0.4	19	15	4(BDL)	6.41	49	37
2301	400	700	20	1.6	5(BDL)	25	31	5(BDL)	1.5(BDL)	0.4	23	15	8	5(BDL)	18	79
2302	140	250	40	1(BDL)	5(BDL)	42	189	6	1.5(BDL)	0.4	80	43	37	7.67	100.8	365
2303	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2304	430	630	80	1(BDL)	5(BDL)	118	12000	5(BDL)	1.5(BDL)	0.4	5300	4900	400	205.13	6210	21400
2305	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2306	410	580	70	1(BDL)	5(BDL)	119	12000	5(BDL)	1.5(BDL)	0.4	4500	4000	500	112.65	6230	20710
2307	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2312	1.8(BDL)	1.8(BDL)	1.8(BDL)	1.14	5(BDL)	70	100	NA	1.5(BDL)	0.4	140	80	60	52.85	52.7	310
2318	310	700	20	1.8	5(BDL)	26	19	5(BDL)	1.5(BDL)	0.4	24	19	5	5(BDL)	11	57

2319	430	920	49	1.2	5(BDL)	20(BDL)	175	5(BDL)	1.5(BDL)	0.4	60	28	32	9.32	98.5	371
2325	1800	5600	1.8(BDL)	1.9	5(BDL)	85	35	16	1.5(BDL)	0.4	88	80	8	5(BDL)	18.3	168
2326	100	200	1.8(BDL)	1(BDL)	5(BDL)	204	129	7.1	1.5(BDL)	0.4	220	150	70	23.5	67	510
2328	NA	NA	NA	1(BDL)	5(BDL)	32	10	5.3	1.5(BDL)	0.4	31	18	13	5(BDL)	6.9	50
2329	110	340	24	1.1	5(BDL)	20(BDL)	5(BDL)	5(BDL)	1.5(BDL)	0.4	11	6	5	5(BDL)	5(BDL)	18
2330	10	150	15	1(BDL)	5(BDL)	20(BDL)	8	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	15
2331	310	600	60	1(BDL)	5(BDL)	110	50	8	1.5(BDL)	0.4	115	59	56	13.8	29.9	243
2332	200	310	40	1(BDL)	5(BDL)	101	44	5.6	1.5(BDL)	0.4	107	63	44	13.4	26.4	219
2333	700	1700	79	1(BDL)	5(BDL)	20(BDL)	10	5.6	1.5(BDL)	0.4	17	5(BDL)	12	5(BDL)	5.3	32
2334	1300	2700	580	3.6	5(BDL)	20(BDL)	3450	8.8	3.5	0.4	1400	400	1000	5(BDL)	1800	5820
2335	1100	2000	150	1.6	5(BDL)	20(BDL)	11	5.6	1.5(BDL)	0.4	15	7	8	5(BDL)	6.12	35
2336	580	1400	130	1(BDL)	5(BDL)	56	8600	7.2	1.5(BDL)	0.4	3100	400	2700	402.47	4459	15100
2337	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2338	400	1500	120	1.5	5(BDL)	20(BDL)	22	8.8	1.5(BDL)	0.4	22	5(BDL)	17	5(BDL)	12.38	65

3458	26	63	1.8(BDL)	1(BDL)	5(BDL)	48	14	5(BDL)	1.5(BDL)	0.4	45	24	21	5(BDL)	7.42	77
3459	31	70	2	8.2	5(BDL)	50	19	5(BDL)	1.5(BDL)	0.4	47	30	17	5(BDL)	10.13	87
3460	310	600	1.8(BDL)	1(BDL)	5(BDL)	80	27.5	5(BDL)	1.5(BDL)	0.4	83	44	39	7.39	15.9	150
3461	700	920	20	NA	5(BDL)	72	11100	10	1.5(BDL)	0.4	2500	700	1800	911.6	6435	19358
3462	310	810	31	NA	5(BDL)	20(BDL)	8	5(BDL)	1.5(BDL)	0.4	13	9	4(BDL)	5(BDL)	5.27	31
3464	920	4600	210	NA	5(BDL)	40	11	5(BDL)	1.5(BDL)	0.4	39	21	18	5(BDL)	7.2	61
3465	330	1200	79	2.1	5(BDL)	20(BDL)	40	7	1.5(BDL)	0.4	52	38	14	40.1	26.1	152
3466	200	840	1.8(BDL)	1.2	5(BDL)	20(BDL)	38	7	1.5(BDL)	0.4	50	30	20	32.1	20.3	142
3467	4900	5800	630	1.5	11.01	38	1750	8	14.5	0.4	100	80	20	82.98	1087	3350
3468	1200	2000	38	2.1	5(BDL)	20(BDL)	5(BDL)	5(BDL)	1.5(BDL)	0.4	14	5(BDL)	9	5(BDL)	5(BDL)	20
3469	4900	7000	630	3.1	5(BDL)	20(BDL)	14	6.4	1.5(BDL)	0.4	15	5(BDL)	10	5(BDL)	7.82	42
3470	1100	1700	1.8(BDL)	1(BDL)	5(BDL)	36	35	8	1.5(BDL)	0.4	38	28	10	5(BDL)	18.5	110
3471	310	790	1.8(BDL)	1.8	5(BDL)	21	12	8	1.5(BDL)	0.4	24	16	8	5(BDL)	7.2	47

3473	450	900	40	1.8	5(BDL)	69	12500	5(BDL)	1.5(BDL)	0.4	4800	1200	3600	391.26	6500	22250
5164	220	580	80	3.7	5(BDL)	51	45	7	1.5(BDL)	0.4	58	50	8	5(BDL)	24	135
5165	100	200	20	5.2	5(BDL)	46	24	5(BDL)	1.5(BDL)	0.4	49	42	7	17.2	17	128
5166	100	200	10	2.8	5(BDL)	21	30	5(BDL)	1.5(BDL)	0.4	35	23	12	5(BDL)	16	91
5169	310	630	10	5.6	5(BDL)	81	2300	5(BDL)	1.5(BDL)	0.4	1100	700	400	91.2	1200	4258
5170	100	200	1.8(BDL)	1.9	5(BDL)	46	10	5(BDL)	1.5(BDL)	0.4	45	32	13	5(BDL)	5.21	66
5195	3700	6300	1.8(BDL)	2.1	5(BDL)	88	78	32	1.5(BDL)	0.4	116	88	28	18	40.5	270
5196	200	490	1.8(BDL)	1(BDL)	5(BDL)	23	7	5(BDL)	1.5(BDL)	0.4	25	18	7	5(BDL)	5(BDL)	39
5197	1600	2100	1.8(BDL)	1.2	5(BDL)	36	20	8	1.5(BDL)	0.4	40	36	4(BDL)	5(BDL)	10.4	85
5198	540	1600	170	4.9	5(BDL)	68	13210	34	1.5(BDL)	0.4	6200	4180	2020	680	6950	25320
5199	170	920	94	3.2	5(BDL)	46	14620	42	1.5(BDL)	0.4	5210	3920	1290	610.2	7620	26110
5200	170	840	31	4.9	5(BDL)	30	14310	14	1.5(BDL)	0.4	5510	4300	1210	642.3	7520	26210
5201	170	840	60	2.1	5(BDL)	52	7835	24	NA	NA	4352	3100	1252	210.3	4100	15890
5202	3200	6300	1100	3.2	5(BDL)	22	8210	8	1.5(BDL)	0.4	3540	2245	1295	198.3	4310	16542

5203	220	920	40	2.1	5(BDL)	42	10230	9	1.5(BDL)	0.4	3852	2780	1072	88	5820	19652
5204	200	700	1.8(BDL)	2.3	5(BDL)	26	5820	7	1.5(BDL)	0.4	2210	1420	790	215.3	3450	12450
5205	91	280	1.8(BDL)	2.6	5(BDL)	20(BDL)	10	5(BDL)	1.5(BDL)	0.4	19	12	7	5(BDL)	5.3	38
5206	400	1100	100	7.48	5(BDL)	50	55	NA	1.5(BDL)	0.4	70	40	30	14.01	18.25	135
5207	1.8(BDL)	1.8(BDL)	1.8(BDL)	1.7	5(BDL)	50	30	NA	1.5(BDL)	0.4	60	30	30	11.3	16.4	121
5208	NA	NA	NA	1(BDL)	5(BDL)	20(BDL)	9	8	1.5(BDL)	0.4	17	9	8	5(BDL)	5(BDL)	39
5209	310	1000	1.8(BDL)	1(BDL)	5(BDL)	22	11.91	28	1.5(BDL)	0.4	19	14	5	5(BDL)	6.34	47
5210	70	110	14	1(BDL)	5(BDL)	21	5(BDL)	5(BDL)	1.5(BDL)	0.4	16	11	5	5(BDL)	5(BDL)	30
5211	4	6	12	1(BDL)	5(BDL)	20(BDL)	5(BDL)	8	1.5(BDL)	0.4	21	16	5	5(BDL)	5(BDL)	38
5212	58	430	1.8(BDL)	10.7	6.03	23	16	5.6	1.5(BDL)	0.4	20	6	14	5(BDL)	10.51	60
5213	49	250	1.8(BDL)	3.2	5(BDL)	40	10	5(BDL)	1.5(BDL)	0.4	41	24	17	5(BDL)	5.68	68
5214	100	310	1.8(BDL)	2.3	5(BDL)	37	11	5(BDL)	1.5(BDL)	0.4	32	19	13	8.42	5.89	63
5215	1.8(BDL)	100	1.8(BDL)	1(BDL)	5(BDL)	155	31.5	5(BDL)	1.5(BDL)	0.4	159	92	67	21	22.5	262

5216	1.8(BDL)	100	20	1(BDL)	5(BDL)	178	53.97	9.1	1.5(BDL)	0.4	182	93	89	17.62	31	320
5217	400	600	100	1(BDL)	5(BDL)	20(BDL)	7	5.9	1.5(BDL)	0.4	20	10	10	7	5(BDL)	44
5218	310	600	60	1(BDL)	5(BDL)	41	14.63	7	1.5(BDL)	0.4	42	26	16	5(BDL)	8.2	74
5220	79	150	43	1(BDL)	5(BDL)	92	1415	5(BDL)	1.5(BDL)	0.4	722	310	412	20.98	736	2576
5221	1300	2200	60	NA	5(BDL)	20(BDL)	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	22
5222	1400	2100	20	NA	5(BDL)	20(BDL)	7	5(BDL)	1.5(BDL)	0.4	16	11	5	5(BDL)	5(BDL)	29
5223	920	1500	10	NA	5(BDL)	20(BDL)	6	5(BDL)	1.5(BDL)	0.4	13	9	4(BDL)	5(BDL)	5(BDL)	25
5224	40000	49000	120	NA	5(BDL)	97	9600	12	2.14	1.1	3100	500	2600	1315	5415	17341
5225	60	200	40	NA	5(BDL)	105	12500	5(BDL)	1.5(BDL)	0.4	4000	800	3200	1749	7080	22644
5226	20	49	1.8(BDL)	1.5	5(BDL)	20(BDL)	6	5(BDL)	1.5(BDL)	0.4	17	12	5	5(BDL)	5(BDL)	29
5227	8.2	43	2	1(BDL)	5(BDL)	62	13	5(BDL)	1.5(BDL)	0.4	58	35	23	5(BDL)	8.58	96
5228	36	83	4	7.6	5(BDL)	48	13.5	5(BDL)	1.5(BDL)	0.4	47	28	19	5(BDL)	7.15	75
5229	12	41	1.8(BDL)	1(BDL)	5(BDL)	20(BDL)	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	15

STN Code"	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL & GRE ASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
17	4355	30	0.2(BDL)	0.5(BDL)	120	0.2(BDL)	70.9	20		NA	NA	Sampling	
18	14	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	29.3	0.3		NA	NA	Sampling	
20	44	10(BDL)	0.2(BDL)	0.5(BDL)	2.4	0.2(BDL)	27.5	0.5		NA	NA	Sampling	
21	6995	10(BDL)	0.2(BDL)	0.5(BDL)	56	0.2(BDL)	80.8	30		NA	NA	Sampling	
42	143	110	0.53	0.5(BDL)	1.9	0.2(BDL)	30.3	0.8		NA	NA	Sampling	
43	34	22	0.2(BDL)	0.5(BDL)	1.17	0.2(BDL)	25.5	0.4		NA	NA	Sampling	
1154	168	22	0.2(BDL)	0.5(BDL)	5.5	0.2(BDL)	59.4	2.7		NA	NA	Sampling	
1155	268	124	0.2(BDL)	0.5(BDL)	21.7	0.2(BDL)	35.9	1.7		NA	NA	Sampling	
1156	33	27	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	36.4	0.5		NA	NA	Sampling	
1207	57	10(BDL)	0.2(BDL)	0.5(BDL)	1.57	0.2(BDL)	25.9	0.5		NA	NA	Sampling	
1208	98	10(BDL)	0.2(BDL)	0.5(BDL)	2	0.2(BDL)	14.15	0.3		NA	NA	Sampling	
1338	24	12	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	43.7	0.6		NA	NA	Sampling	
1339	29	18	0.2(BDL)	0.5(BDL)	1.3	0.2(BDL)	24.8	0.3		NA	NA	Sampling	
1340	57	10(BDL)	0.2(BDL)	0.5(BDL)	2.3	0.2(BDL)	32.4	0.8		NA	NA	Sampling	
1341	42	37	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	39	0.7		NA	NA	Sampling	
1342	132	107	0.36	0.5(BDL)	2.9	0.2(BDL)	27.5	0.7		NA	NA	Sampling	
1383	168	112	0.2(BDL)	0.5(BDL)	8.2	0.2(BDL)	33.7	1.1		NA	NA	Sampling	
1384	63	15	0.2(BDL)	0.5(BDL)	3.6	0.2(BDL)	31.5	0.8		NA	NA	Sampling	
1385	123	100	0.23	0.5(BDL)	7.2	0.2(BDL)	45.5	1.3		NA	NA	Sampling	

1441	22154	170	0.2(BDL)	0.5(BDL)	280.6	0.2(BDL)	71.3	40		NA	NA	Sampling	
1442	46	38	0.2(BDL)	0.5(BDL)	2.8	0.2(BDL)	33.9	0.6		NA	NA	Sampling	
1443	145	101	0.32	0.5(BDL)	5.9	0.2(BDL)	45.4	1.4		NA	NA	Sampling	
1563	46	28	0.2(BDL)	0.5(BDL)	4.3	0.2(BDL)	33	0.7		NA	NA	Sampling	
1564	168	1111	0.32	0.5(BDL)	4.9	0.2(BDL)	46.7	1.5		NA	NA	Sampling	
1565	37	31	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	39.7	0.6		NA	NA	Sampling	
1566	35	14	0.2(BDL)	0.5(BDL)	1.24	0.2(BDL)	33.2	0.5		NA	NA	Sampling	
1567	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	43.7	0.4		NA	NA	Sampling	
1568	22	10(BDL)	0.2(BDL)	0.5(BDL)	1.85	0.2(BDL)	38.2	0.6		NA	NA	Sampling	
1569	14370	16	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	77.4	41		NA	NA	Sampling	
1570	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
1571	40	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	37.3	0.6		NA	NA	Sampling	
1572	90	10(BDL)	0.2(BDL)	0.5(BDL)	2.56	0.2(BDL)	50.7	1.3		NA	NA	Sampling	
1573	1400	28	2.24	0.5(BDL)	134	1.71	68.2	11		NA	NA	Sampling	
1574	16421	142	0.42	0.5(BDL)	72.4	0.2(BDL)	71	37		NA	NA	Sampling	
1575	16000	31	0.2(BDL)	0.5(BDL)	31	0.2(BDL)	77.4	48		NA	NA	Sampling	
1576	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	NON AVAILABILITY OF MOTOR BOAT FROM FOREST DEPARTMENT

1577	15000	34	0.2(BDL)	0.5(BDL)	404	0.87	71.5	36		NA	NA	Sampling
1578	3720	750	0.2(BDL)	0.5(BDL)	16.41	0.2(BDL)	67	17		NA	NA	Sampling
1579	126	69	0.2(BDL)	0.5(BDL)	8.9	0.2(BDL)	39.8	1.6		NA	NA	Sampling
1580	15	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	40	0.4		NA	NA	Sampling
2284	43	31	0.2(BDL)	0.5(BDL)	4.9	0.2(BDL)	42.4	0.9		NA	NA	Sampling
2285	72	58	0.2(BDL)	0.5(BDL)	3.8	0.2(BDL)	35	0.8		NA	NA	Sampling
2286	68	48	0.2(BDL)	0.5(BDL)	3.5	0.2(BDL)	40.6	1		NA	NA	Sampling
2287	9852	129	0.51	0.5(BDL)	83.1	0.2(BDL)	73.6	29		NA	NA	Sampling
2288	124	99	0.23	0.5(BDL)	7.5	0.2(BDL)	46.2	1.5		NA	NA	Sampling
2289	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.56	0.2(BDL)	48.2	0.8		NA	NA	Sampling
2290	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.45	0.2(BDL)	21.1	0.4		NA	NA	Sampling
2291	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.24	0.2(BDL)	21.5	0.3		NA	NA	Sampling
2292	132	24	0.2(BDL)	0.5(BDL)	2.26	0.2(BDL)	52.1	1.9		NA	NA	Sampling
2293	39	14	0.2(BDL)	0.5(BDL)	1.23	0.2(BDL)	34.1	0.6		NA	NA	Sampling

2294	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
2295	9845	10(BDL)	0.2(BDL)	0.5(BDL)	120	0.2(BDL)	80	43		NA	NA	Sampling	
2296	284	11	0.2(BDL)	0.5(BDL)	11.7	0.2(BDL)	78.8	6.6		NA	NA	Sampling	
2297	39	11	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	48.9	0.9		NA	NA	Sampling	
2298	45	12	0.2(BDL)	0.5(BDL)	12	0.2(BDL)	43	0.8		NA	NA	Sampling	
2299	10469	15	0.2(BDL)	0.5(BDL)	19	0.2(BDL)	73.6	31		NA	NA	Sampling	
2300	12	10(BDL)	0.2(BDL)	0.5(BDL)	2.7	0.2(BDL)	44.9	0.8		NA	NA	Sampling	
2301	60	13	0.2(BDL)	0.5(BDL)	1.5	0.2(BDL)	61.1	1.6		NA	NA	Sampling	
2302	340	10(BDL)	0.2(BDL)	0.5(BDL)	14.24	0.2(BDL)	69.1	4.9		NA	NA	Sampling	
2303	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY
2304	21200	10(BDL)	0.2(BDL)	0.5(BDL)	154	0.2(BDL)	71.1	37		NA	NA	Sampling	
2305	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY
2306	20500	10(BDL)	0.2(BDL)	0.5(BDL)	135	0.2(BDL)	74.4	40		NA	NA	Sampling	
2307	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY
2312	183	79	0.2(BDL)	0.5(BDL)	3.4	0.2(BDL)	44.3	1.9		NA	NA	Sampling	
2318	43	12	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	48.9	1		NA	NA	Sampling	

2319	260	13	0.2(BDL)	NA	2.3	2.3	77.3	5.5		NA	NA	Sampling	
2325	142	96	0.2(BDL)	0.5(BDL)	7.5	0.2(BDL)	29	0.8		NA	NA	Sampling	
2326	321	10(BDL)	0.2(BDL)	0.5(BDL)	10.4	0.2(BDL)	38.45	2		NA	NA	Sampling	
2328	33	10(BDL)	0.2(BDL)	0.5(BDL)	1.5	0.2(BDL)	31.2	0.5		NA	NA	Sampling	
2329	13	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	26.4	0.3		NA	NA	Sampling	
2330	12	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	30.4	0.3		NA	NA	Sampling	
2331	146	10(BDL)	0.2(BDL)	0.5(BDL)	6.7	0.2(BDL)	34.48	1.2		NA	NA	Sampling	
2332	136	10(BDL)	0.2(BDL)	0.5(BDL)	5	0.2(BDL)	33.62	1.1		NA	NA	Sampling	
2333	24	12	0.2(BDL)	0.5(BDL)	1.39	0.2(BDL)	38	0.6		NA	NA	Sampling	
2334	4600	33	0.2(BDL)	0.5(BDL)	91	0.2(BDL)	72.1	21		NA	NA	Sampling	
2335	25	14	0.2(BDL)	0.5(BDL)	1.52	0.2(BDL)	44	0.7		NA	NA	Sampling	
2336	12080	30	0.2(BDL)	0.5(BDL)	361	0.2(BDL)	73.1	35		NA	NA	Sampling	
2337	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	DUE TO WATER HYACINTH
2338	48	18	0.2(BDL)	0.5(BDL)	1.73	0.2(BDL)	52.7	1.1		NA	NA	Sampling	

3458	59	10(BDL)	0.2(BDL)	0.5(BDL)	2.08	0.2(BDL)	25.3	0.5		NA	NA	Sampling
3459	70	10(BDL)	0.2(BDL)	0.5(BDL)	2.19	0.2(BDL)	30.7	0.6		NA	NA	Sampling
3460	99	10(BDL)	0.2(BDL)	0.5(BDL)	4	0.2(BDL)	28.19	0.8		NA	NA	Sampling
3461	10025	10(BDL)	0.2(BDL)	0.5(BDL)	150	0.34	83.9	56		NA	NA	Sampling
3462	21	10(BDL)	0.2(BDL)	0.5(BDL)	2.15	0.2(BDL)	42.1	0.6		NA	NA	Sampling
3464	51	10(BDL)	0.2(BDL)	0.5(BDL)	2.68	0.2(BDL)	27	0.5		NA	NA	Sampling
3465	136.1	111	0.2(BDL)	0.5(BDL)	6.2	0.2(BDL)	48.6	1.6		NA	NA	Sampling
3466	120	99	0.31	0.5(BDL)	6.1	0.2(BDL)	43.3	1.2		NA	NA	Sampling
3467	2500	28	0.2(BDL)	0.5(BDL)	63	0.2(BDL)	92.9	47		NA	NA	Sampling
3468	15	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	24.3	0.2		NA	NA	Sampling
3469	32	16	0.2(BDL)	0.5(BDL)	2.43	0.2(BDL)	48.4	0.9		NA	NA	Sampling
3470	86	78	0.2(BDL)	0.5(BDL)	7.3	0.2(BDL)	46.1	1.3		NA	NA	Sampling
3471	32	24	0.2(BDL)	0.5(BDL)	1.2	0.2(BDL)	38	0.6		NA	NA	Sampling

3473	16910	17	0.2(BDL)	0.5(BDL)	6.2	0.2(BDL)	74.6	41		NA	NA	Sampling	
5164	120	10(BDL)	0.2(BDL)	0.5(BDL)	3.47	0.2(BDL)	45.5	1.4		NA	NA	Sampling	
5165	97	18	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	42.9	1.1		NA	NA	Sampling	
5166	71	13	0.2(BDL)	0.5(BDL)	1(BDL)	1.93	49.5	1.2		NA	NA	Sampling	
5169	29626	16	0.2(BDL)	0.5(BDL)	21.2	0.73	69.8	16		NA	NA	Sampling	
5170	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.78	0.2(BDL)	19.3	0.3		NA	NA	Sampling	
5195	224	112	0.2(BDL)	0.5(BDL)	15.8	0.2(BDL)	39.3	1.6		NA	NA	Sampling	
5196	31	24	0.2(BDL)	0.5(BDL)	1.1	0.2(BDL)	24.3	0.3		NA	NA	Sampling	
5197	72	54	0.2(BDL)	0.5(BDL)	6.1	0.2(BDL)	32.1	0.7		NA	NA	Sampling	
5198	21103	143	0.98	0.5(BDL)	245.6	0.2(BDL)	69.9	38		NA	NA	Sampling	
5199	18250	160.3	2.94	0.5(BDL)	210.3	0.2(BDL)	75.2	46		NA	NA	Sampling	
5200	19120	184.2	0.72	0.5(BDL)	285.3	0.2(BDL)	73.6	44		NA	NA	Sampling	
5201	14230	157	0.73	0.5(BDL)	152.3	0.2(BDL)	66.2	27		NA	NA	Sampling	
5202	12356	120.3	0.2(BDL)	0.5(BDL)	210.4	0.2(BDL)	71.1	32		NA	NA	Sampling	

5203	12420	123	0.26	0.5(BDL)	84.3	0.2(BDL)	76.2	41		NA	NA	Sampling
5204	9980	162.3	0.2(BDL)	0.5(BDL)	121.5	0.2(BDL)	76	32		NA	NA	Sampling
5205	33	28	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	36.5	0.5		NA	NA	Sampling
5206	63	33	0.2(BDL)	0.5(BDL)	1.6	0.2(BDL)	35.5	0.9		NA	NA	Sampling
5207	66	15	0.2(BDL)	0.5(BDL)	2.6	0.2(BDL)	36	0.9		NA	NA	Sampling
5208	40	10(BDL)	0.2(BDL)	0.5(BDL)	1.92	0.2(BDL)	35	0.5		NA	NA	Sampling
5209	43	10(BDL)	0.2(BDL)	0.5(BDL)	2.51	0.2(BDL)	38.3	0.6		NA	NA	Sampling
5210	23	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	21.6	0.2		NA	NA	Sampling
5211	31	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	19.4	0.2		NA	NA	Sampling
5212	45	18	0.2(BDL)	0.5(BDL)	2.25	0.2(BDL)	50	1		NA	NA	Sampling
5213	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.02	0.2(BDL)	22.6	0.4		NA	NA	Sampling
5214	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)	1.49	0.2(BDL)	27.4	0.5		NA	NA	Sampling
5215	164	10(BDL)	0.2(BDL)	0.5(BDL)	3.9	0.2(BDL)	22.98	0.8		NA	NA	Sampling

5216	214	10(BDL)	0.27	0.5(BDL)	6	0.2(BDL)	26.23	1		NA	NA	Sampling
5217	29	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.35	33.82	0.5		NA	NA	Sampling
5218	48	10(BDL)	0.2(BDL)	0.5(BDL)	2	0.2(BDL)	28.59	0.6		NA	NA	Sampling
5220	1932	34	0.2(BDL)	0.5(BDL)	8.6	0.2(BDL)	68.6	12		NA	NA	Sampling
5221	15	10(BDL)	0.2(BDL)	0.5(BDL)	1.19	0.2(BDL)	39.6	0.5		NA	NA	Sampling
5222	18	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	34.6	0.5		NA	NA	Sampling
5223	16	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	38.3	0.5		NA	NA	Sampling
5224	10260	10(BDL)	0.2(BDL)	0.5(BDL)	118	0.2(BDL)	78.4	42		NA	NA	Sampling
5225	18120	10(BDL)	0.2(BDL)	0.5(BDL)	148	0.2(BDL)	78.6	49		NA	NA	Sampling
5226	23	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	29.7	0.4		NA	NA	Sampling
5227	77	10(BDL)	0.2(BDL)	0.5(BDL)	2.51	0.2(BDL)	23.4	0.5		NA	NA	Sampling
5228	59	10(BDL)	0.2(BDL)	0.5(BDL)	1.98	0.2(BDL)	23.9	0.5		NA	NA	Sampling
5229	12	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	46.3	0.4		NA	NA	Sampling

5230	30	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	33.4	0.5		NA	NA	Sampling	
5231	97	12	0.2(BDL)	0.5(BDL)	3.1	0.2(BDL)	54.2	1.7		NA	NA	Sampling	
5232	21386	10(BDL)	0.2(BDL)	0.5(BDL)	31.2	0.2(BDL)	78	46		NA	NA	Sampling	
5233	32	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	45.6	0.9		NA	NA	Sampling	
5234	43.84	13	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	51	0.9		NA	NA	Sampling	
5235	7315	14	0.2(BDL)	0.5(BDL)	1.6	0.4	76.1	26		NA	NA	Sampling	
5236	25748	18	0.21	0.5(BDL)	9.1	0.2(BDL)	75.9	48		NA	NA	Sampling	
5237	26280	18	0.2(BDL)	0.5(BDL)	9.6	0.81	85.7	71		NA	NA	Sampling	
5238	1805	14	0.2(BDL)	0.5(BDL)	1(BDL)	0.63	78.3	15		NA	NA	Sampling	
5239	49	12	0.2(BDL)	0.5(BDL)	1(BDL)	1.62	39.5	0.7		NA	NA	Sampling	
5240	15075	15	0.62	0.5(BDL)	20.5	0.2(BDL)	84.8	57		NA	NA	Sampling	
5241	25482	18	0.2(BDL)	0.5(BDL)	10.6	0.2(BDL)	92.7	106		NA	NA	Sampling	
5242	50	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	29.8	0.5		NA	NA	Sampling	
5243	10700	10(BDL)	0.2(BDL)	0.5(BDL)	117	0.2(BDL)	71.8	27		NA	NA	Sampling	
5244	40	10(BDL)	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	39.8	0.6		NA	NA	Sampling	
5245	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY

NRCP DATA FEB -2023														
STN Co	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet/Outlet	Type Water Body	Name Of WaterBody	Frequency of Monitoring	Major Polluting Sources	STN Code"	Location Details	Use Based Class	Visible Effluent Discharge	Weathe r
10016	17-02-2023	Feb	10:15	RIVER PAMBA U/S		RIVER	PAMBA	MONTHLY	Plastic Waste	10016	pilgrim center/bathing ghat/water intake	C (Drinking water source)	None	Clear
10017	17-02-2023	Feb	10:40	RIVER PAMBA D/S		RIVER	PAMBA	MONTHLY	Plastic Waste	10017	pilgrim center/bathing ghat/water intake	C (Drinking water source)	None	Clear
20017	17-02-2023	Feb	10:20	STP NEAR PAMBA AT PATHANAMT HITTA KERALA	Inlet	STP	STP	MONTHLY	None	20017	none	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear

STN Code"	Total Kjeldahl Nitrogen (mg/L)	Ammoniacal-N (mg/L)	Total Hardness (mg/	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL & GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
10016	1.5(BDL)	0.4	22	14	8	5(BDL)	5.4	38	33	28	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	34.3	1		NA	NA	Sampling	
10017	1.5(BDL)	0.4	25	16	9	5(BDL)	6.5	46	40	35	0.2(BDL)	0.5(BDL)	1(BDL)	0.2(BDL)	35.3	1		NA	NA	Sampling	
20017	NA	NA	NA	NA	NA	NA	NA	NA	NA	534	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	

COASTAL DATA FEB -2023										
STN Code	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet/Outlet	Type Water Body	Name Of WaterBody	Frequency	Major Polluting Sources	Location Details
5171	06-02-2023	Feb	12:40	CHERUVATHUR - MADAKKARA HARBOUR AT CHERUVATHUR PANCHAYATH KASARAGOD		RIVER	MADAKKARA	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5172	06-02-2023	Feb	00:00	NELLIKUNNU BRIDGE AT NELLIKUNNU, KASARAGOD		DRAIN	CHANDRAGIRI	MONTHLY		
5173	13-02-2023	Feb	10:35	RIVER PERUVAMBA AT ETTIKULAM, KANNUR		BEACH	PERUVAMBA	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5174	02-02-2023	Feb	11:05	R. ANCHARAKKANDY AT MOIDUPALAM,DHARMADAM, KANNUR		BEACH	ANCHARAKANDY	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5176	02-02-2023	Feb	10:45	RIVER KANAMPUZHA IN KANNUR MUNICIPALITY		RIVER	ANCHARAKANDY	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5177	03-02-2023	Feb	03:35	AZHEEKAL PORT, AZHEEKODE,KANNUR		RIVER	VALAPATTANAM	MONTHLY		d/s of town or industrial area
5178	21-02-2023	Feb	02:30	KAVVAYI BACKWATERS AT KAVVAYI, PAYYANUR		BACKWATER	KAVVAYI BACKWATER	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA

5179	06-02-2023	Feb	08:10	VELI BOAT CLUB AT VELI LAKE, THIRUVANANTHAPURAM	LAKE	AKKULAM	MONTHLY	Municipal Solid Waste	none
5180	06-02-2023	Feb	08:40	AKKULAM BRIDGE AT AKKULAM LAKE, THIRUVANANTHAPURAM	LAKE	AKKULAM	MONTHLY	Municipal Solid Waste	none
5181	15-02-2023	Feb	09:50	BEACH AT VARKALA PAPANASAM, THIRUVANANTHAPURAM	BEACH	ARABIAN SEA	MONTHLY	None	pilgrim center/bathing ghat
5182	26-02-2023	Feb	11:20	KOCHI LAKE AT GOSHREE BRIDGE, KOCHI	LAKE	VEMBANAD LAKE	MONTHLY	Municipal Solid Waste	NONE
5183	08-02-2023	Feb	11:15	KOCHI LAKE NEAR COCHIN PORT TRUST, KOCHI	LAKE	VEMBANAD LAKE	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA
5184	08-02-2023	Feb	10:45	KOCHI LAKE NEAR THOPUMPADY, KOCHI	LAKE	VEMBANAD LAKE	MONTHLY	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA

5185	08-02-2023	Feb	10:15	KOCHI LAKE NEAR WELLINGTON ISLAND, KOCHI	LAKE	SEMBANAD LAKE	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5190	06-02-2023	Feb	09:00	SEMBANAD LAKE AT ANDAKARANAZHI NEW BRIDGE, ALAPPUZHA	LAKE	SEMBANAD LAKE	MONTHLY	None	NONE
5191	02-02-2023	Feb	09:00	RIVER PAMBA NEAR THOTTAPPALLY HARBOUR, ALAPPUZHA	RIVER	PAMBA RIVER	MONTHLY	None	NONE
5192	21-02-2023	Feb	12:00	BEYPORE PORT, KOZHIKODE	RIVER	CHALIYAR	MONTHLY		pilgrim center /bathing ghat/water intake
5193	02-02-2023	Feb	11:40	AZHIKODE FERRY, KODUNGALLUR, THRISSUR	RIVER	PERIYAR RIVER	MONTHLY	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA
5194	23-02-2023	Feb	09:40	KMML CHAVARA, KOLLAM	BACKWATER	ASHTAMUDI	MONTHLY	Industrial Effluent	NONE

STN Code"	Use Based Class	Visible Effluent Discharge	Weather	ApproxDepth	Human Activities	Floating Matter	Colour	Odour	Temperature	Dissolved O2 (mg/L)	pH	Conductivity (µmho/cm)
5171	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	4.1	7.4	
5172									NA			
5173	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	Yes	turbid	Fishy	NA	3.8	6.9	
5174	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	Yes	turbid	Fishy	NA	4.3	7.1	
5176	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	Yes	turbid	Fishy	NA	3.4	6.8	
5177	A (Drinking Water source without conventional treatment but after	None	Clear	Greater than 100cm	Fishing,Tourism Spot	Yes	TURBID	Fishy	NA	3.2	7.5	
5178	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	Yes	TURBID	Fishy	NA	4.8	7.5	

5179	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	TURBID BROWN	None	NA	6.7	7.1	
5180	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	turbid brown	None	NA	2.8	6.7	
5181	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot	No	Light Green	None	NA	5.8	7.4	
5182	A (Drinking Water source without conventional treatment but after disinfection)	Municipal Sewage	Clear	Greater than 100cm	Fishing,Tourism Spot	Yes	Clear	None	NA	7.2	7.9	
5183	A (Drinking Water source without conventional treatment but after disinfection)	Industrial	Clear	Greater than 100cm	Tourism Spot,Others	Yes	Clear	None	NA	6.4	8.5	
5184	A (Drinking Water source without conventional treatment but after disinfection)	Industrial	Clear	Greater than 100cm	Fishing	Yes	Clear	None	NA	4.7	8.5	

5185	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Others	No	Clear	None	NA	5.3	8.9	
5190	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	2.4	7.8	
5191	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	7	7.1	
5192	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing, Tourism Spot	Yes	turbid		NA	7.4	8.1	
5193	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing, Others	No	Clear	None	NA	7.3	8.1	
5194	A (Drinking Water source without conventional treatment but after disinfection)	Industrial	Clear	Greater than 100cm	Others	Yes	Turbid Green		NA	4.6	8.2	

Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL & GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE: BDL	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ID GRE	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	

NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		0.00067(BD	0.00043(BD	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	GRE	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	GRE	NA	NA	Sampling	

NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00067(B	00043(BD	Sampling		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	D GREAS	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.154	00043(BD	Sampling		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	greas	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Sampling	
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	386.4	00043(BD	Sampling		