

NWMP DATA JAN-2023

#STN Code"	Sampling Date	Sampli ng Month	Sampling Time	Name Of Monitoring Location	Inlet/O utlet	Type Water Body	Name Of WaterBody	District	Frequency of Monitoring
17	06-01-2023	Jan	10:40	RIVER PERIYAR AT ALUVA-ELOOR		RIVER	PERIYAR	ERNAKULAM	MONTHLY
18	07-01-2023	Jan	11:45	RIVER PERIYAR AT KALADY		RIVER	PERIYAR	ERNAKULAM	MONTHLY
20	07-01-2023	Jan	09:30	RIVER CHALIYAR AT KOOLIMADU		RIVER	CHALIYAR	KOZHIKODE	MONTHLY
21	07-01-2023	Jan	10:15	RIVER CHALIYAR AT CHUNGAPALLY		RIVER	CHALIYAR	KOZHIKODE	MONTHLY
42	03-01-2023	Jan	10:40	RIVER KALLADA AT PEROMTHOOTHAMKADAVU, PUNALOOR		RIVER	KALLADA	KOLLAM	MONTHLY
43	19-01-2023	Jan	11:30	RIVER MUVATTAPUZHA AT VETTIKATTUMUKKU		RIVER	UZHA	KOTTAYAM	MONTHLY
1154	07-01-2023	Jan	12:40	RIVER CHALAKUDY AT PULIKKAKADAVU, THRISSUR		RIVER	CHALAKUD	THRISSUR	MONTHLY
1155	13-01-2023	Jan	07:50	RIVER KARAMANA AT MOONNATTUMUKKU, KERALA		RIVER	KARMANA	HAPURAM	MONTHLY
1156	04-01-2023	Jan	07:30	RIVER PAMBA AT CHENGANNUR, ALAPPUZHA		RIVER	PAMBA	ALAPPUZHA	MONTHLY
1207	11-01-2023	Jan	14:20	RIVER KABANI AT MUTHANKARA, WAYANAD		RIVER	KABANI	WAYANAD	MONTHLY
1208	06-01-2023	Jan	01:30	RIVER BHAVANI AT ELACHIVAZHY, PALAKKAD		RIVER	BHAVANI	PALAKKAD	MONTHLY
1338	07-01-2023	Jan	10:30	ERNAKULAM		RIVER	PERIYAR	ERODE	MONTHLY
1339	11-01-2023	Jan	10:20	RIVER MEENACHIL AT KIDANGOOR, KOTTAYAM		RIVER	MEENACHIL	KOTTAYAM	MONTHLY
1340	07-01-2023	Jan	09:00	RIVER MANIMALA AT KALLOOPARA, KERALA		RIVER	MANIMALA	PATHANAMTHITTA	MONTHLY
1341	04-01-2023	Jan	09:00	RIVER PAMBA AT THAKAZHY, KERALA		RIVER	PAMBA	ALAPPUZHA	MONTHLY
1342	06-01-2023	Jan	09:20	RIVER ACHANKOVID AT THUMPAMON		RIVER	IL	PATHANAMTHITTA	MONTHLY
1383	13-01-2023	Jan	08:20	THIRUVANANTHAPURAM		LAKE	AKKULAM	HAPURAM	MONTHLY
1384	07-01-2023	Jan	09:00	RIVER MANIMALA AT THONDRA, KERALA		RIVER	MANIMALA	TTA	MONTHLY
1385	02-01-2023	Jan	10:10	SASTHAMCOTTA LAKE, KERALA		LAKE	OTTA	KOLLAM	MONTHLY
1441	09-01-2023	Jan	10:50	ASHTHAMUDI LAKE AT QUILON, KERALA		LAKE	ASHTHAMU	KOLLAM	MONTHLY

1442	25-01-2023	Jan	09:30	THIRUVANANTHAPURAM		RIVER	URAM	HAPURAM	MONTHLY
1443	06-01-2023	Jan	10:50	RIVER ACHANKOVIL AT CHENNITHALA, ALAPPUZHA		RIVER	IL	ALAPPUZHA	MONTHLY
1563	18-01-2023	Jan	07:30	RIVER NEYYAR AT AMARAVILA		RIVER	NEYYAR	HAPURAM	MONTHLY
1564	07-01-2023	Jan	10:50	RIVER ITHIKKARA KERALA		RIVER	ITHIKKARA	KOLLAM	MONTHLY
1565	04-01-2023	Jan	08:00	RIVER PAMBA DOWN, KERALA		RIVER	PAMBA	PATHANAMTHI	MONTHLY
1566	04-01-2023	Jan	10:30	RIVER THIRURANGADY, KERALA		RIVER	Y	MALAPURAM	MONTHLY
1567	10-01-2023	Jan	11:30	RIVER KUTTIYADY ESTATE, KERALA		RIVER	KUTTIYADY	KOZHICODE	MONTHLY
1568	10-01-2023	Jan	10:30	RIVER MAHE AT VALAYAM, KOZHICODE		RIVER	MAHE	KOZHICODE	MONTHLY
1569	12-01-2023	Jan	12:00	RIVER KUPPAM THALIPARAMBA, KERALA		RIVER	KUPPAM	KANNUR	MONTHLY
1570	04-01-2023	Jan	10:30	RIVER NILESWAREM NEAR NILESWAREM BRIDGE AT HOSDURG, KASARAGOD		RIVER	NILESWARA	KASARAGOD	MONTHLY
1571	04-01-2023	Jan	12:55	RIVER KARYANKODE AT KAKKADAVU		RIVER	KARYANKO	KASARAGOD	MONTHLY
1572	23-01-2023	Jan	11:20	RIVER CHANDRAGIRI AT PADIYATHADKA		RIVER	CHANDRAG	KASARAGOD	MONTHLY
1573	04-01-2023	Jan	12:00	RIVER CHITHRAPUZHA AT IRUMPANAM, KERALA		RIVER	UZHA	ERNAKULAM	MONTHLY
1574	07-01-2023	Jan	10:30	PARAVUR, KERALA		LAKE	PARAVUR	KOLLAM	MONTHLY
1575	11-01-2023	Jan	09:30	VEMBANAD LAKE,KOCHI (OIL TANKER JETTY), KERALA		LAKE	VEMBANAD	ERNAKULAM	MONTHLY
1576	09-01-2023	Jan	00:00	PERIYAR LAKE AT THEKKADY, KERALA		LAKE	PERIYAR	IDUKKI	MONTHLY
1577	06-01-2023	Jan	11:45	KODUNGALLOOR, KERALA		LAKE	LOOR	THRISSUR	MONTHLY
1578	03-01-2023	Jan	09:00	KAYAMKULAM, KERALA		LAKE	A KAYAL	ALAPPUZHA	MONTHLY
1579	09-01-2023	Jan	08:00	ALAPPUZHA, KERALA		LAKE	DA KAYAL	ALAPPUZHA	MONTHLY
1580	04-01-2023	Jan	11:19	POOKODE LAKE AT POOKODE		LAKE	POOKODE	WAYANAD	MONTHLY
2284	18-01-2023	Jan	08:20	RIVER NEYYAR AT ARUVIPURAM		RIVER	NEYYAR	HAPURAM	MONTHLY
2285	25-01-2023	Jan	08:20	RIVER MAMOM AT MAMOM BRIDGE		RIVER	MAMOM	THIRUVANANT	MONTHLY
2286	25-01-2023	Jan	07:50	RIVER AYIROOR AT AYIROOR BRIDGE		RIVER	AYIROOR	THIRUVANANT	MONTHLY
2287	07-01-2023	Jan	10:40	RIVER ITHIKKARA AT ITHIKKARA		RIVER	ITHIKKARA	KOLLAM	MONTHLY
2288	06-01-2023	Jan	10:40	RIVER PALLICKAL AT NELLIMUKAL		RIVER	PALLICKAL	TTA	MONTHLY
2289	12-01-2023	Jan	11:10	RIVER KARUVANNURR AT KARUVANNUR BRIDGE		RIVER	KARUVANN	THRISSUR	MONTHLY
2290	09-01-2023	Jan	03:05	RIVER PUZHACKAL AT PUZHACKAL BRIDGE		RIVER	PUZHACKAL	THRISSUR	MONTHLY
2291	09-01-2023	Jan	01:40	RIVER KECHERI AT VADAKKANCHERY BRIDGE		RIVER	KECHERI	THRISSUR	MONTHLY

2292	09-01-2023	Jan	10:15	RIVER TIRUR AT THALAKKADATHUR BRIDGE, MALAPPURAM		RIVER	TIRUR	MALAPPURAM	MONTHLY
2293	04-01-2023	Jan	11:00	RIVER KADALUNDI AT HAJIRAPPALLY		RIVER	KADALUND Y	MALAPPURAM	MONTHLY
2294	11-01-2023	Jan	11:00	RIVER KALLAYI AT KALLAYI BRIDGE, KOZHIKODE		RIVER	KALLAI	KOZHIKODE	MONTHLY
2295	02-01-2023	Jan	09:30	RIVER KORAPUZHA AT KANAYANKODE		RIVER	CORAPUZH A	KOZHIKODE	MONTHLY
2296	09-01-2023	Jan	12:10	RIVER THALASSERY AT PATHIPALAM		RIVER	THALLASSE RY	KANNUR	MONTHLY
2297	09-01-2023	Jan	02:50	RIVER ANCHARAKANDY AT MERUVAMBAYI		RIVER	ANCHARAK ANDY	KANNUR	MONTHLY
2298	14-01-2023	Jan	03:30	RIVER KUPPAM AT RAYAROM		RIVER	KUPPAM	KANNUR	MONTHLY
2299	12-01-2023	Jan	02:35	RIVER RAMAPURAM AT RAMAPURAM BRIDGE		RIVER	RAMAPURA M	KANNUR	MONTHLY
2300	12-01-2023	Jan	12:30	RIVER PERUVAMBA AT CHANDAPURA		RIVER	PERUVAMB A	KANNUR	MONTHLY
2301	12-01-2023	Jan	01:20	RIVER KAVVAI AT KUTTIYOL PALAM		RIVER	KAVVAI	KANNUR	MONTHLY
2302	04-01-2023	Jan	10:15	RIVER NILESWARAM AT NAMBIARKAL DAM		RIVER	NILESWARA M	KASARAGOD	MONTHLY
2303	04-01-2023	Jan	00:00	RIVER PULLUR AT PULLUR BRIDGE		RIVER	PULLUR	KASARAGOD	MONTHLY
2304	10-01-2023	Jan	10:10	RIVER MOGRAL AT MOGRAL BR.		RIVER	MOGRAL	KASARGODE	MONTHLY
2305	23-01-2023	Jan	10:50	RIVER SHIRIYA AT ANGADIMOGARU		RIVER	SHRIYA	KASARGODE	MONTHLY
2306	10-01-2023	Jan	10:55	RIVER UPPALA AT UPPALA BR.		RIVER	UPPALA	KASARGODE	MONTHLY
2307	10-01-2023	Jan	11:35	RIVER MANJESWARAM AT BAJRAKKARA BR.		RIVER	MANJESWA R	KASARGODE	MONTHLY
2312	09-01-2023	Jan	09:00	LAKE VEMBANAD AT PATHIRAMANAL (ALAPPUZHA)		LAKE	VEMBANAD	ALAPPUZHA	MONTHLY

STN Code"	Sampling Date	Sampli ng Month	Sampling Time	Name Of Monitoring Location	Inlet/O utlet	Type Water Body	Name Of WaterBody	District	Frequency of Monitoring
2318	12-01-2023	Jan	03:45	PAZHASSI RESERVOIR, KANNUR		DAM	VALAPATTA NAM	KANNUR	MONTHLY
2319	09-01-2023	Jan	03:40	RIVER ANCHARAKANDY AT ANCHARAKANDY		RIVER	ANCHARAK ANDY	KANNUR	MONTHLY
2325	10-01-2023	Jan	07:30	POND AT (PADMANABHA) SREE PADMANABHA SWAMY TEMPLE (TVPM)		POND	PADMANA BHA SWAMY TEMPLE	THIRUVANANT HAPURAM	MONTHLY
2326	04-01-2023	Jan	10:55	RIVER KORAYAR NEAR NARAGAMPALLY BRIDGE AT KANJIKODE, PALAKKAD		RIVER	KORAYAR	PALAKKAD	MONTHLY
2328	04-01-2023	Jan	10:00	RSVR AT MALAMPUZHA		DAM	BHARATHA PUZHA	PALAKKAD	MONTHLY
2329	17-01-2023	Jan	11:10	RSVR AT BHOOTHATHANKETU		DAM	DAM	ERNAKULAM	MONTHLY
2330	17-01-2023	Jan	12:15	RSVR AT EDAMALAYAR		DAM	DAM	ERNAKULAM	MONTHLY
2331	05-01-2023	Jan	12:05	RIVER BHARATHAPUZHA AT KUTTIPPURAM		RIVER	BHARATHA PUZHA	MALAPPURAM	MONTHLY
2332	05-01-2023	Jan	10:45	RIVER BHARATHAPUZHA AT PATTAMBI		RIVER	BHARATHA PUZHA	PALLAKAD	MONTHLY
2333	13-01-2023	Jan	11:40	RIVER PERIYAR AT MUPPATHADAM		RIVER	PERIYAR	ERNAKULAM	MONTHLY
2334	13-01-2023	Jan	11:00	RIVER PERIYAR AT PATHALAM		RIVER	PERIYAR	ERNAKULAM	MONTHLY
2335	13-01-2023	Jan	12:15	RIVER PERIYAR AT KALAMASSERY		RIVER	PERIYAR	ERNAKULAM	MONTHLY
2336	06-01-2023	Jan	12:35	RIVER PERIYAR AT PURAPPALLIKADAVU		RIVER	PERIYAR	ERNAKULAM	MONTHLY
2337	04-01-2023	Jan	11:30	RIVER KADAMBAYAR AT BRAHMAPURAM		RIVER	KADAMBAY AR	ERNAKULAM	MONTHLY

2338	04-01-2023	Jan	11:00	RIVER KADAMBAYAR AT MANCKAKADAVU		RIVER	KADAMBAYAR	ERNAKULAM	MONTHLY
3458	04-01-2023	Jan	12:38	RIVER KARAPUZHA DAM AT WAYANAD		RIVER	KARAPUZHA	WAYANAD	MONTHLY
3459	06-01-2023	Jan	16:05	RIVER MANIYANKODE PUZHA AT MANIYANKODE BRIDGE, WAYANAD		RIVER	MANIYANKODE PUZHA	WAYANAD	MONTHLY
3460	04-01-2023	Jan	09:50	RIVER KALPATHI PUZHA AT KALPATHI, PALAKKAD		RIVER	KALPATHI PUZHA	PALAKKAD	MONTHLY
3461	13-01-2023	Jan	11:30	CANOLI CANAL AT ERANJIKKAL		CANAL	CANOLI	KOZHIKODE	MONTHLY
3462	13-01-2023	Jan	10:30	MANANCHIRA POND AT KOZHEKODE		POND	MANANCHIRA	KOZHIKODE	MONTHLY
3464	06-01-2023	Jan	11:00	RIVER CHALIYAR AT NILAMBUR, MALAPPURAM		RIVER	CHALIYAR	MALAPPURAM	MONTHLY
3465	06-01-2023	Jan	10:40	RIVER ACHANKOVIL AT KALLARAKADAVU, PATHANAMTHITTA		RIVER	ACHANKOVIL	PATHANAMTHITTA	MONTHLY
3466	06-01-2023	Jan	10:00	RIVER ACHANKOVIL AT PANDALAM		RIVER	ACHANKOVIL	PATHANAMTHITTA	MONTHLY
3467	13-01-2023	Jan	10:45	UNTHITHODU AT ELOOR, ERNAKULAM		CANAL	UNTHITHODU	ERNAKULAM	MONTHLY
3468	07-01-2023	Jan	10:45	RIVER PERIYAR AT KWA INTAKE, ALUVA		RIVER	PERIYAR	ERNAKULAM	MONTHLY
3469	11-01-2023	Jan	09:00	PALAKKATTUTHAZHAMTHODU AT PERUMBAVOOR, ERNAKULAM		CANAL	CANAL	ERNAKULAM	MONTHLY
3470	10-01-2023	Jan	09:20	VELLAYANI LAKE AT VANDITHADOM, THIRUVANANTHAPURAM		LAKE	VELLAYANI	THIRUVANANTHAPURAM	MONTHLY
3471	06-01-2023	Jan	07:45	RIVER KARAMANA AT ARUVIKARA, THIRUVANANTHAPURAM		RIVER	KARAMANA	THIRUVANANTHAPURAM	MONTHLY

3473	12-01-2023	Jan	02:25	RIVER VALAPATTANAM AT PARASSINIKADAVU, KANNUR		RIVER	VALAPATTA NAM	KANNUR	MONTHLY
5164	04-01-2023	Jan	10:40	THEERTHAMKARA POND AT PADANNAKKAD,KANHANGAD MUNICIPALITY		POND	POND	KASARAGOD	MONTHLY
5165	05-01-2023	Jan	09:10	CHIRAKKAL CHIRA ,KADALAYI,KANNUR		POND	POND	KANNUR	MONTHLY
5166	09-01-2023	Jan	10:20	THRIKAIKUNNU CHIRA,KOOTHUPARAMBA,KANNUR		POND	POND	KANNUR	MONTHLY
5169	05-01-2023	Jan	08:00	RIVER KAKKAD AT KAKKAD ,KANNUR		RIVER	KAKKAD	KANNUR	MONTHLY
5170	18-01-2023	Jan	11:00	AALUMKULAM POND AT KOORRKANCHERY,THRISSUR		POND	POND	THRISSUR	MONTHLY
5195	10-01-2023	Jan	08:40	RIVER KARAMANA AT THIRUVALLOM, THIRUVANANTHAPURAM		RIVER	KARAMANA RIVER	THIRUVANANT HAPURAM	MONTHLY
5196	06-01-2023	Jan	08:20	RIVER KARAMANA AT PEPPARA UPSTREAM, PEPPARA DAM, THIRUVANANTHAPURAM		DAM	KARAMANA RIVER(DAM)	THIRUVANANTH APURAM	MONTHLY
5197	04-01-2023	Jan	08:10	RIVER KILLIYAR AT MARUTHAMKUZHI BRIDGE, THIRUVANANTHAPURAM		RIVER	KILLIYAR RIVER	HAPURAM	MONTHLY
5198	09-01-2023	Jan	10:20	ASHTAMUDI LAKE AT THOPPILAKADAVU, KOLLAM		LAKE	ASHTAMUD I	KOLLAM	MONTHLY
5199	09-01-2023	Jan	10:30	ASHTAMUDI LAKE NEAR KSRTC BUS DEPOT, KOLLAM		LAKE	ASHTAMUD I	KOLLAM	MONTHLY
5200	09-01-2023	Jan	11:20	ASHTAMUDI LAKE AT PERUMON, KOLLAM		LAKE	ASHTAMUD I	KOLLAM	MONTHLY
5201	09-01-2023	Jan	10:45	ASHTAMUDI LAKE NEAR M/S. KUNDARA CERAMICS, KOLLAM		LAKE	ASHTAMUD I	KOLLAM	MONTHLY
5202	07-01-2023	Jan	10:40	RIVER KALLADA AT KULATHUPUZHA, KOLLAM		RIVER	KALLADA	KOLLAM	MONTHLY
5203	09-01-2023	Jan	10:20	RIVER KALLADA AT MUNDROTHURUTH, KOLLAM		RIVER	KALLADA	KOLLAM	MONTHLY

STN Code"	Sampling Date	Sampli ng Month	Sampling Time	Name Of Monitoring Location	Inlet/O utlet	Type Water Body	Name Of WaterBody	District	Frequency of Monitoring
5204	07-01-2023	Jan	10:55	RIVER ITHIKKARA AT KALLADATHANNI, KOLLAM		RIVER	KAKKAD RIVER	KOLLAM	MONTHLY
5205	04-01-2023	Jan	08:15	RIVER PAMBA AT MUNNAR, PATHANAMTHITTA		RIVER	PAMBA RIVER	PATHANAMTHITTA	MONTHLY
5206	07-01-2023	Jan	09:00	RIVER VARATTAAR AT ARATTUKADAVU, ALAPPUZHA		RIVER	VARATTAAR	ALAPPUZHA	MONTHLY
5207	06-01-2023	Jan	09:00	RIVER PAMBA AT VEEYAPURAM, ALAPPUZHA		RIVER	PAMBA RIVER	ALAPPUZHA	MONTHLY
5208	07-01-2023	Jan	12:30	KULAMAVU RESEVOIR AT IDUKKI		DAM	PEIYAR RIVER(DAM)	IDUKKI	MONTHLY
5209	07-01-2023	Jan	10:00	RIVER PERIYAR AT PANAMKUTTY BRIDGE, IDUKKI		RIVER	PERIYAR RIVER	IDUKKI	MONTHLY
5210	07-01-2023	Jan	12:30	RIVER KOTHAMANGALAM AT KOOROR THODU, ERNAKULAM		RIVER	KOTHAMANGALAM RIVER	ERNAKULAM	MONTHLY
5211	07-01-2023	Jan	12:00	RIVER MUVATTUPUZHA AT PERUVAMMUZHI BRIDGE, ERNAKULAM		RIVER	MUVATTUPUZHA RIVER	ERNAKULAM	MONTHLY
5212	11-01-2023	Jan	11:15	POND NEAR HMT COLONY,NORTH KALAMASSERY PALAM, ERNAKULAM		POND	POND	ERNAKULAM	MONTHLY
5213	09-01-2023	Jan	12:00	RIVER PUZHAKKAL AT PANCHIKKAL CANAL, THRISSUR		RIVER	PUZHAKKAL RIVER	THRISSUR	MONTHLY
5214	09-01-2023	Jan	12:15	RIVER WADAKKANCHERY AT WADAKKANCHERY PALAM,THRISSUR		RIVER	WADAKKANCHERY	THRISSUR	MONTHLY
5215	04-01-2023	Jan	11:55	RIVER CHITTURPUZHA AT CHITTUR BRIDGE, PALAKKAD		RIVER	CHITHRAPPUZHA	PALAKKAD	MONTHLY

5216	04-01-2023	Jan	02:30	RIVER KANNADIPPUZHA AT THIRUNELLAYI BRIDGE, PALAKKAD		RIVER	KANNADIPPUZHA	PALAKKAD	MONTHLY
5217	06-01-2023	Jan	10:30	RIVER NELLIPUZHA AT NELLIPUZHA BRIDGE, MANNARKKAD, PALAKKAD		RIVER	RIVER NELLIPUZHA	PALAKKAD	MONTHLY
5218	06-01-2023	Jan	10:45	RIVER KUNTHIPUZHA AT MANNARKKAD, PALAKKAD		RIVER	RIVER KUNTHIPUZHA	PALAKKAD	MONTHLY
5220	06-01-2023	Jan	10:30	RIVER TIRUR AT NADUVILANGADI		RIVER	TIRUR	MALAPPURM	MONTHLY
5221	04-01-2023	Jan	11:50	RIVER IRUVAZHINJI AT CHEPPILANKODE, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	KOZHIKODE	MONTHLY
5222	04-01-2023	Jan	12:20	RIVER IRUVAZHINJI AT MUKKAM BRIDGE, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	KOZHIKODE	MONTHLY
5223	04-01-2023	Jan	12:45	RIVER IRUVAZHINJI AT KUTTIPALAKAL, KOZHIKODE		RIVER	RIVER IRUVAZHINJI	KOZHIKODE	MONTHLY
5224	11-01-2023	Jan	11:40	RIVER KALLAYI AT MOORIYADU, KOZHIKODE		RIVER	KALLAYI	KOZHIKODE	MONTHLY
5225	11-01-2023	Jan	11:20	RIVER KALLAYI AT KOTHI BRIDGE, KOZHIKODE		RIVER	KALLAYI	KOZHIKODE	MONTHLY
5226	06-01-2023	Jan	13:35	RIVER PAPANASINI AT THIRUNELLY, WAYANAD		RIVER	RIVER PAPANASINI	WAYANAD	MONTHLY
5227	06-01-2023	Jan	14:36	RIVER KALINDI AT BAVALI, WAYANAD		RIVER	RIVER KALINDI	WAYANAD	MONTHLY
5228	05-01-2023	Jan	10:35	RIVER KABANI AT MUTHANGA, WAYANAD		RIVER	RIVER KABANI	WAYANAD	MONTHLY

5229	09-01-2023	Jan	11:46	BANASURA SAGAR DAM AT KALPETTA,WAYANAD		DAM	BANASURA SAGAR DAM	WAYANAD	MONTHLY
5230	09-01-2023	Jan	11:10	LAKE KARLAD AT WAYANAD		LAKE	KARLAD	WAYANAD	MONTHLY
5231	17-01-2023	Jan	02:45	RIVER KAVVAYI AT KANKOL, KANNUR		RIVER	KAVVAYI RIVER	KANNUR	MONTHLY
5232	12-01-2023	Jan	01:00	RIVER PERUVAMBA AT PERUMBA BRIDGE, KANNUR		RIVER	PERUVAMBA RIVER	KANNUR	MONTHLY
5233	14-01-2023	Jan	01:40	RIVER RAMAPURAM AT KAPPUNGAL, KANNUR		RIVER	RAMAPURAM	KANNUR	MONTHLY
5234	14-01-2023	Jan	02:30	RIVER KUPPAM AT UROOTERI, KANNUR		RIVER	KUPPAM RIVER	KANNUR	MONTHLY
5235	12-01-2023	Jan	03:00	RIVER VALAPATTANAM AT PAVANNUR, KANNUR		RIVER	VALAPATTANAM	KANNUR	MONTHLY
5236	09-01-2023	Jan	01:00	RIVER THALASSERY AT ERANJOLI PALAM, KANNUR		RIVER	THALASSERY	KANNUR	MONTHLY
5237	05-01-2023	Jan	11:10	RIVER KAKKAD AT VARANAM KADAVU BRIDGE, KANNUR		RIVER	KAKKAD	KANNUR	MONTHLY
5238	09-01-2023	Jan	03:30	RIVER ANCHARAKANDY AT ODAKADAVU BRIDGE, KANNUR		RIVER	KAKKAD RIVER	KANNUR	MONTHLY
5239	12-01-2023	Jan	04:15	VALAPATTANAM RIVER AT IRRITY BRIDGE,KANNUR		RIVER	VALAPATTANAM	KANNUR	MONTHLY
5240	09-01-2023	Jan	01:15	THALASSERY RIVER AT KUNDUCHIRA, KANNUR		RIVER	THALASSERY	KANNUR	MONTHLY
5241	09-01-2023	Jan	12:45	THALASSERY RIVER AT KODUVALLY, KANNUR		RIVER	THALASSERY	KANNUR	MONTHLY
5242	23-01-2023	Jan	12:30	PALLANGODE BRIDGE AT PUTHIYAMBALAM, KASARAGOD		RIVER	CHANDRAGIRI	KASARAGOD	MONTHLY
5243	06-01-2023	Jan	10:00	CHANDRAGIRI RIVER AT CHANDRAGIRI BRIDGE, KASARAGOD		RIVER	CHANDRAGIRI	KASARAGOD	MONTHLY
5244	06-01-2023	Jan	11:40	MADHUR BRIDGE NEAR MADHUR SRI SIDHIVINAYAKA TEMPLE, KASARAGOD		RIVER	MOGRAL	KASARAGOD	MONTHLY
5245	10-01-2023	Jan	11:35	MANJESHWAR RIVER AT BANGRA-MANJESHWAR BRIDGE,HOSDURG, KASARAGOD		RIVER	MANJESHWAR RIVER	KASARAGOD	MONTHLY

STN Code"	Major Polluting Sources	Location Details	Use Based Class	Visible Effluer	Weath	ApproxDepth	Human Activities	Floatin g Matter	Colour
17	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	Yes	Clear
18	None	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
20	None	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	100cm	Others	No	Clear
21	None	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling)	None	Clear	100cm	Bathing	No	Clear
42	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	TURBID
43	Municipal Solid Waste	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
1154	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	No	Clear
1155	Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling)	Municipal Solid	Clear	100cm	Others	Yes	TURBID
1156	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	Yes	Clear
1207	None		A (Drinking Water source with protection)	None	Clear	Greater than 100cm	Bathing, Fishing, Cattle	No	Clear
1208	None	none	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
1338	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	100cm	Bathing	Yes	Clear
1339	Municipal Solid Waste	NONE	C (Drinking water source)	Municipal Solid	Clear	Greater than 100cm	Others	No	Clear
1340	None	none	C (Drinking water source)	None	Clear	Less than 50cm	Bathing, Fishing	No	Clear
1341	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Others	Yes	Clear
1342	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	TURBID
1383		D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Others	Yes	TURBID
1384	None	none	C (Drinking water source)	None	Clear	Less than 50cm	Bathing, Fishing	No	Clear
1385	None	NONE	C (Drinking water source)	None	Clear	100cm	Others	No	Clear
1441		NONE	E (Irrigation, industrial cooling)	Municipal Solid	Cloudy	100cm	s	No	TURBID

1442	None	WATER INTAKE	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing, Fishing, Cattle	No	Turbid Green
1443	None	NONE	C (Drinking water source)	None	Clear	100cm	Others	No	TURBID
1563	None	NONE	C (Drinking water source)	None	Clear	100cm	ng	No	TURBID
1564	None	none	C (Drinking water source)	None	Clear	100cm	Others	No	TURBID
1565	Plastic Waste	D/S OF TOWN OR	B (Outdoor bathing(Organize	None	Clear	Greater than	Others	Yes	Clear
1566	None	ghat/water intake	B (Outdoor bathing(Organize	None	Clear	100cm	Bathing	No	Clear
1567	None		C (Drinking water source)	None	Clear	100cm	Spot,Others	No	Clear
1568	None	CENTER/BATHING GHAT/WATER INTAKE	C (Drinking water source)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	TURBID
1569		NONE	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Fishing	No	Clear
1570	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Others	No	Clear
1571	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	50cm	Others	No	Clear
1572	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	50-100cm	Others	No	Clear
1573	Effluent	INDUSTRIAL AREA	E (Irrigation, industrial cooling	Industrial	Clear	100cm	Others	Yes	Clear
1574	None	NONE	E (Irrigation, industrial cooling	None	Clear	100cm	Others	No	TURBID
1575	Effluent	NONE	E (Irrigation, industrial cooling	Industrial	Clear	Greater than	Fishing	No	Clear
1576									
1577	None	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
1578	None	none	B (Outdoor bathing(Organize	None	Clear	Less than 50cm	Others	No	Clear
1579	None	none	C (Drinking water source)	Industrial	Clear	50cm	Others	No	Clear
1580	None	NONE	A (Drinking Water source with	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
2284	None	INDUSTRIAL AREA	C (Drinking water source)	None	Clear	100cm	ng, Tourism	No	Clear
2285		NONE	C (Drinking water source)	None	Clear	100cm	e Wading	No	Clear
2286	None	WATER INTAKE	C (Drinking water source)	None	Clear	100cm	ng, Cattle	No	Clear
2287	None	NONE	E (Irrigation, industrial cooling	None	Clear	100cm	Others	Yes	TURBID
2288	None	NONE	C (Drinking water source)	None	Clear	100cm	Others	No	TURBID
2289	Waste	INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	100cm	s	No	Clear
2290	Waste	INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	100cm	s	No	Clear
2291	Waste	area	C (Drinking water source)	None	Clear	100cm	ng	No	Clear

2292	None	d/s of town or industrial area	B (Outdoor bathing(Organize	None	Raining	Greater than 100cm	Bathing	No	Clear
2293	None	u/s of town or industrial area	B (Outdoor bathing(Organize	None	Raining	Greater than 100cm	Bathing	No	Clear
2294	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	Greater than 100cm	Fishing	No	Turbid Green
2295	None	U/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	Greater than 100cm	Fishing	No	Clear
2296	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishi ng	No	Clear
2297	None	none	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Fishing	No	Clear
2298	None	none	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Bathing,Fishi ng	No	Clear
2299	None	NONE	E (Irrigation, industrial coolin	None	Clear	Greater than 100cm	Bathing	No	Clear
2300	None	none	A (Drinking Water source wi	None	Clear	Greater than 100cm	Fishing	No	Clear
2301	None	none	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
2302	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	50-100cm	Others	No	Clear
2303									
2304	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	Greater than 100cm	Others	No	Clear
2305	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear
2306	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	50-100cm	Others	No	Clear
2307	Plastic Waste	U/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	Less than 50cm	Others	No	Clear
2312	None	none	A (Drinking Water source wi	None	Clear	Less than 50cm	Others	No	Clear

STN Code"	Major Polluting Sources	Location Details	Use Based Class	Visible Effluent	Weath	ApproxDepth	Human Activities	Floating Matter	Colour
2318	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
2319	None	D/S of town or industrial area	A (Drinking Water source with	None	Clear	Greater than 100cm	Fishing	Yes	Clear
2325	None	PILGRIM CENTER	C (Drinking water source)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	Clear
2326	None	none	B (Outdoor bathing(Organized	None	Clear	50-100cm	Cattle Wading	No	Clear
2328	None	none	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
2329	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
2330	None	NONE	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Others	No	Clear
2331	None	pilgrim center/bathing ghat/water intake	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Tourism Spot	No	Clear
2332	Municipal Solid Waste	none	C (Drinking water source)	Municipal Sewer	Clear	Greater than 100cm	Bathing	No	Clear
2333	None	U/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Others	No	Clear
2334	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Others	Yes	Clear
2335	None	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Greater than 100cm	Others	Yes	Clear
2336	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	No	Clear
2337	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	Industrial	Clear	Greater than 100cm	Others	Yes	TURBID

2338	None	d/s of town or industrial area	C (Drinking water source)	None	Clear	Greater than 100cm	Tourism Spot,Others	Yes	TURBID
3458	None	none	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
3459	None	NONE	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear
3460	None	none	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
3461		U/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	50-100cm	Fishing	No	TURBID
3462	None	PILGRIM CENTER/BATHING GHAT /WATER INTAKE	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
3464	None	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	50-100cm	Bathing,Cattle Wading	Yes	TURBID
3465	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
3466	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
3467	None	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial coolin	None	Clear	Greater than 100cm	Fishing	No	Clear
3468	None	U/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organize	None	Clear	Greater than 100cm	Others	Yes	Clear
3469	Industrial Effluent	NONE	E (Irrigation, industrial coolin	Industrial	Clear	Greater than 100cm	Others	Yes	Clear
3470	None	WATER INTAKE	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing,Tourism Spot,Cattle Wading	Yes	TURBID
3471	None	PILGRIM CENTER/BATHING GHAT/WATER INTAKE	C (Drinking water source)	None	Clear	50-100cm	Tourism Spot,Others	No	Clear

3473	None	NONE	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Bathing	No	Clear
5164	None	PILGRIM CENTER/BATHING GHAT/WATER INTAKE	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing,Fishing	No	Light Green
5165	None	NONE	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	No	Clear
5166	None	NONE	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	No	Clear
5169	None	NONE	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Bathing	No	Clear
5170	Municipal Solid Waste	d/s of town or industrial area	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
5195	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	Municipal Solid	Clear	Greater than 100cm	Bathing,Fishing	No	TURBID BROWN
5196	None	WATER INTAKE	B (Outdoor bathing(Organized))	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
5197	None	PILGRIM CENTER /BATHING GHAT	C (Drinking water source)	None	Clear	Less than 50cm	Bathing,Fishing,Cattle Wading	No	TURBID
5198	None	NONE	E (Irrigation, industrial cooling)	Municipal Solid	Clear	Greater than 100cm	Others	Yes	Clear
5199	None	NONE	E (Irrigation, industrial cooling)	Municipal Solid	Clear	Greater than 100cm	Tourism Spot,Others	Yes	Brown
5200		NONE	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
5201	Industrial Effluent	NONE	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Fishing	No	Clear
5202	HALTING PLACE OF SABIRIMALA	PILGRIM CENTER/BATHING GHAT	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Bathing,Tourism Spot	No	Clear
5203		NONE	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear

STN Code"	Major Polluting Sources	Location Details	Use Based Class	Visible Effluent	Weath	ApproxDepth	Human Activities	Floatin g Matter	Colour
5204	None	NONE	E (Irrigation, industrial cooling)	None	Clear	Greater than 100cm	Others	No	Clear
5205	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organized Municipal Se	None	Clear	Greater than 100cm	Others	Yes	Clear
5206	None	none	C (Drinking water source)	None	Clear	Less than 50cm	Others	Yes	Clear
5207	None	none	A (Drinking Water source with	None	Clear	Less than 50cm	Others	No	Clear
5208	None	none	A (Drinking Water source with	None	Clear	50-100cm	Bathing	No	Clear
5209	None	NONE	C (Drinking water source)	None	Clear	50-100cm	Bathing	No	Clear
5210	None	d/s of town or industrial area	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Bathing	No	Clear
5211	None	d/s of town or industrial area	A (Drinking Water source with	None	Clear	Greater than 100cm	Bathing, Fishing, Cattle Wading	No	turbid
5212	None	none	C (Drinking water source)	None	Clear	Less than 50cm	Bathing	No	Clear
5213	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	50-100cm	Fishing	No	Clear
5214	Municipal Solid Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Greater than 100cm	Fishing	No	Clear
5215	None	none	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Cattle Wading	No	Clear

5216	None	none	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
5217	None	none	C (Drinking water source)	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
5218	None	none	A (Drinking Water source with	None	Clear	Greater than 100cm	Cattle Wading	No	Clear
5220	None	none	B (Outdoor bathing(Organized	None	Raining	Greater than 100cm	Fishing	No	Clear
5221	None	PILGRIM CENTER/BATHING GHAT/WATER INTAKE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
5222	None	PILGRIM CENTER/BATHING GHAT/WATER INTAKE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
5223	None	PILGRIM CENTER /BATHING GHAT/WATER INTAKE	B (Outdoor bathing(Organized	None	Clear	Less than 50cm	Others	Yes	Clear
5224	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling	Industrial	Clear	50-100cm	Others	No	Clear
5225	Industrial Effluent	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Fishing	No	Turbid Green
5226	None	none	A (Drinking Water source with	None	Clear	Greater than 100cm	Bathing,Cattle Wading	No	Clear
5227	None	NONE	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear
5228	None	NONE	A (Drinking Water source with	None	Clear	Greater than 100cm	Bathing,Fishing,Cattle Wading	No	Clear

5229	None	none	A (Drinking Water source with	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
5230	None	NONE	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Tourism Spot,Others	No	Clear
5231	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing,Fishing	No	Clear
5232	None	NONE	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Others	No	Clear
5233	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Others	No	Clear
5234	None	NONE	B (Outdoor bathing(Organized	None	Clear	Greater than 100cm	Bathing	No	Clear
5235	None	none	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Bathing	No	Clear
5236	None	none	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Fishing	No	Clear
5237	None	none	E (Irrigation, industrial cooling	None	Clear	Greater than 100cm	Fishing	No	Clear
5238	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Fishing	No	Clear
5239	None	NONE	C (Drinking water source)	None	Clear	Greater than 100cm	Bathing	No	Clear
5240	None	NONE	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear
5241		NONE	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Greater than 100cm	Fishing	No	Clear
5242	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	C (Drinking water source)	None	Clear	Less than 50cm	Others	No	Clear
5243	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling and controlled waste)	Municipal Sewerage	Clear	Greater than 100cm	Others	No	Clear
5244	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	B (Outdoor bathing(Organized	None	Clear	Less than 50cm	Others	No	Clear
5245	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA	E (Irrigation, industrial cooling and controlled waste)	None	Clear	Less than 50cm	Others	No	Clear

STN Code"	Odour	Flow (m3/sec)	Temperature	Disso lved O2 (mg/L)	pH	Conducti vity (µ mho/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococ ci (MPN/100 ml)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)
17	None		28	5.6	6.7	3711	1.8	0.51	1100	2500	27	1.3	5(BDL)	57
18	None		28	7.2	7.1	42	1.2	0.3(BDL)	310	700	100	1(BDL)	5(BDL)	20(BDL)
20	None		28	7.7	7	70	1(BDL)	0.3(BDL)	200	700	40	NA	5(BDL)	22
21	None		30	7.4	7.1	3562	1(BDL)	0.3(BDL)	100	400	1.8(BDL)	NA	5(BDL)	30
42	None		25	6.9	6.4	237	1.4	NA	400	1100	1.8(BDL)	2.8	5(BDL)	20(BDL)
43	None		28	7.6	6.2	66	1(BDL)	0.3(BDL)	400	600	1.8(BDL)	2.6	5(BDL)	23
1154	None		28		7.2	143	2.6	0.82	310	1500	34	1.1	5(BDL)	20(BDL)
1155			26		7.1	425	5.4	1.4	14000	43000	1.8(BDL)	4.2	5(BDL)	70
1156	None		26	6.4	6.8	46	1(BDL)	0.52	130	410	1.8(BDL)	2.8	5(BDL)	20(BDL)
1207	None		29	7.7	6.8	116	1(BDL)	0.3(BDL)	18	47	12	7.7	5(BDL)	37
1208	None		23	8.3	8	166	1(BDL)	0.3(BDL)	400	800	60	1(BDL)	5(BDL)	78
1338	None		27	6.2	7	52	2.6	0.74	2200	4900	430	1(BDL)	5(BDL)	20(BDL)
1339	None		28	7.4	6	58	1(BDL)	0.3(BDL)	450	790	1.8(BDL)	1.01	5(BDL)	24
1340	None		28	7.5	7.5	168	1.3	0.3(BDL)	700	1600	1.8(BDL)	1.31	5(BDL)	40
1341	None		27	5.4	6.5	74	1.4	0.3(BDL)	79	260	1.8(BDL)	2.6	5(BDL)	20(BDL)
1342	None		25	7.2	6.9	226	1(BDL)	NA	270	920	8	3.1	5(BDL)	20(BDL)
1383	None		27	2.5	7.5	320	4.1	0.3(BDL)	3200	8100	1.8(BDL)	2.3	5(BDL)	71
1384	None		28	7.2	6.8	206	1.2	0.3(BDL)	500	1600	1.8(BDL)	1.17	5(BDL)	50
1385	None		25	9.3	7.4	220	2.3	NA	140	700	1.8(BDL)	1.2	5(BDL)	20(BDL)
1441	Fishy		25	4.6	7.4	39856	9.2	NA	280	940	79	5.6	5(BDL)	39

1442	None		27	7.4	7.2	90	1.5	0.3(BDL)	790	1400	1.8(BDL)	2.8	5(BDL)	24
1443			25	5.8	7.6	226	1.9	NA	200	810	1.8(BDL)	3.2	5(BDL)	20(BDL)
1563	None		26	8	6.8	90	1(BDL)	0.3(BDL)	1000	1600	1.8(BDL)	2.1	5(BDL)	24
1564	None		25	6.8	8.1	318	1(BDL)	NA	170	940	1.8(BDL)	5.6	5(BDL)	20(BDL)
1565	None		27	5.8	6.6	60	1.2	0.42	110	340	10	3.1	5(BDL)	20(BDL)
1566	None		22	7.8	7.7	82	1.4	0.3(BDL)	144	244	80	1(BDL)	5(BDL)	20(BDL)
1567	None		30	7.6	7.5	25	1(BDL)	0.3(BDL)	250	600	1.8(BDL)	NA	5(BDL)	20(BDL)
1568	None		29	7	7.4	57	1(BDL)	0.3(BDL)	1100	1700	10	NA	5(BDL)	20(BDL)
1569	None		29	6.1	6.4	18360	3.6	0.38	450	910	20	1.8	5(BDL)	29
1570	None		27	4.6	6.4	36260	1.1	0.69	70	380	31	1.2	5(BDL)	98
1571	None		29	7.5	8.5	118	1.4	0.31	94	680	40	1(BDL)	5(BDL)	38
1572	None		28	7.2	8.2	130	1.5	0.5	130	410	40	1(BDL)	5(BDL)	36
1573	None		29	3.1	6.7	1406	3.1	12.21	4900	6300	350	4.3	5(BDL)	34
1574			25	3.6	7.9	32563	1.2	NA	380	1100	91	4.2	5(BDL)	27
1575	None		26	4.5	7.7	36930	3	0.72	10000	20000	480	2.5	5(BDL)	85
1576			NA				NA	NA	NA	NA	NA	NA	NA	NA
1577	None		28	7	7.4	12550	1(BDL)	0.55	2200	3100	380	1(BDL)	5(BDL)	32
1578	None		28	6.9	7.9	8987	3.8	0.63	100	400	1.8(BDL)	2.98	5(BDL)	250
1579	None		28	6.9	7.4	281	2.1	0.3(BDL)	500	1400	1.8(BDL)	1.89	5(BDL)	60
1580	None		25	7.2	6.6	32	1(BDL)	0.3(BDL)	6.1	18	4	1(BDL)	5(BDL)	20(BDL)
2284	None		26	6.8	7.2	95	2.6	0.3(BDL)	1200	1800	1.8(BDL)	1.7	5(BDL)	23
2285	None		26	7.6	6.7	142	2.3	0.3(BDL)	1600	2800	1.8(BDL)	1.8	5(BDL)	32
2286	None		26	7.8	7.2	145	2.3	0.3(BDL)	920	1600	1.8(BDL)	3.1	5(BDL)	26
2287	None		26	5.6	7.3	16523	1.9	NA	470	1100	79	5.3	5(BDL)	26
2288	None		25	6.8	7.2	256	1(BDL)	NA	140	700	10	1.3	5(BDL)	20(BDL)
2289	None		26	6.2	8.1	65	1(BDL)	0.3(BDL)	49	200	1.8(BDL)	1(BDL)	5(BDL)	24
2290	None		29	6.2	7.3	111	1.1	0.3(BDL)	200	490	1.8(BDL)	1.1	5(BDL)	47
2291	None		30	6.5	8	107	2.9	0.3(BDL)	200	790	1.8(BDL)	1(BDL)	5(BDL)	39

2292	None		22	5.3	7.1	159	1.2	0.3(BDL)	76	152	36	1(BDL)	5(BDL)	21
2293	None		22	7.6	7.4	81	1.2	0.3(BDL)	120	216	48	1(BDL)	5(BDL)	20(BDL)
2294	None		27	5.2	7.8	33060	3.7	1.27	70000	110000	1100	NA	5(BDL)	92
2295	None		27	6.5	7.2	17610	1(BDL)	0.3(BDL)	350	790	1.8(BDL)	NA	5(BDL)	40
2296	None		28	6.4	7.3	249	1.2	0.3(BDL)	400	790	20	2.1	5(BDL)	55
2297	None		28	6.8	6.5	79	2.3	0.34	150	310	10	2.4	5(BDL)	20(BDL)
2298	None		30	5.6	6.6	88	3.8	0.3(BDL)	150	310	10	1(BDL)	5(BDL)	25
2299	None		29	5.6	6.7	5210	4.3	0.51	490	910	20	1(BDL)	5(BDL)	59
2300	None		28	6.3	5.7	72	3.8	0.3(BDL)	100	200	20	2.2	5(BDL)	20(BDL)
2301	None		28	5.3	6	108	3.5	0.3(BDL)	310	600	20	1(BDL)	5(BDL)	20(BDL)
2302	None		28	5.2	8	389	1(BDL)	0.41	94	170	20	1.7	5(BDL)	38
2303			NA				NA	NA	NA	NA	NA	NA	NA	NA
2304	None		29	7.2	6	48220	2.2	0.57	220	580	79	1(BDL)	5(BDL)	99
2305	None		28	7.7	8.4	125	1.5	0.49	120	540	31	1(BDL)	5(BDL)	36
2306	None		29	5.3	6.4	45650	1(BDL)	0.64	79	280	31	1(BDL)	5(BDL)	115
2307	None		29	6.2	8.2	168	1(BDL)	0.3(BDL)	170	410	40	1.6	5(BDL)	24
2312	None		27	7.7	7.4	353	1(BDL)	0.3(BDL)	1.8(BDL)	1.8(BDL)	1.8(BDL)	1.43	5(BDL)	40

STN Code"	Odour	Flow (m3/sec)	Temperature	Disso lved O2 (mg/L)	pH	Conducti vity (µ mho/cm)	BOD (mg/L)	NitrateN	Fecal Coliform (MPN/10 Oml)	Total Coliform (MPN/100ml)	Fecal Streptococ ci (MPN/100 ml)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)
2318	None		28	7.5	6.5	81	2.3	0.3(BDL)	250	600	20	1.6	5(BDL)	25
2319	None		28	7.8	6.3	134	3.5	0.3(BDL)	400	790	20	1(BDL)	5(BDL)	28
2325	None		27	6.3	7.9	255	3.1	0.3(BDL)	1600	4900	1.8(BDL)	4.8	5(BDL)	65
2326	None		26	7.9	8.1	753	1.6	0.3(BDL)	200	500	80	1(BDL)	5(BDL)	201
2328	None		25	7.5	7.8	79	1.1	0.3(BDL)	300	500	40	1(BDL)	5(BDL)	24
2329	None		25	7.5	6.9	26	1(BDL)	0.3(BDL)	380	920	100	1(BDL)	5(BDL)	20(BDL)
2330	None		25	7.3	7.5	20	1(BDL)	0.3(BDL)	8	200	12	1(BDL)	5(BDL)	20(BDL)
2331	None		29	8.2	7.9	408	3.7	0.3(BDL)	300	600	160	1(BDL)	5(BDL)	124
2332	None		29	8.3	7.8	460	3.9	0.3(BDL)	300	600	200	1(BDL)	5(BDL)	155
2333	None		28	7.4	8	53	2.1	0.3(BDL)	1300	4300	34	1(BDL)	5(BDL)	20(BDL)
2334	None		28	6.9	8.8	6520	2.5	2.01	4000	6300	84	3	5(BDL)	23
2335	None		27	6.8	7.9	51	1.6	0.61	2000	4300	43	1(BDL)	5(BDL)	20(BDL)
2336	None		28	6.7	7.2	7206	1(BDL)	1.01	240	700	43	1(BDL)	5(BDL)	21
2337	None		30	2.1	6.7	135	2.5	0.3(BDL)	540	1700	79	5.1	5(BDL)	30

2338	None		29	5.2	6.8	125	1.7	0.75	1100	1500	140	5.3	5(BDL)	25
3458	None		27	8	6.8	129	1.5	0.3(BDL)	26	70	55	1(BDL)	5(BDL)	42
3459	None		27	8	6.6	140	1.2	0.3(BDL)	31	63	2	2.6	5(BDL)	43
3460	None		25	7.3	8.3	815	3	0.39	400	600	80	1(BDL)	5(BDL)	215
3461	None		27	4.5	7.6	21350	3	0.3(BDL)	490	1300	70	NA	5(BDL)	60
3462	None		28	7.8	7	57	1(BDL)	0.3(BDL)	200	490	10	NA	5(BDL)	20(BDL)
3464	None		29	7.7	7.6	82	1(BDL)	0.3(BDL)	310	1200	1.8(BDL)	NA	5(BDL)	30
3465			25	7.2	6.4	229	1.4	NA	310	1100	31	3	5(BDL)	20(BDL)
3466	None		25	5.3	6.9	243	1.7	NA	180	790	1.8(BDL)	1.5	5(BDL)	20(BDL)
3467	None		28	2.7	8.7	4626	1.5	9.75	31000	79000	790	1(BDL)	5(BDL)	32
3468	None		27	7.4	7.2	49	2	0.3(BDL)	200	400	20	1(BDL)	5(BDL)	20(BDL)
3469	None		26	4.2	6.8	86	2.9	1.37	7000	7900	920	2.7	5(BDL)	20(BDL)
3470	None		27	6.4	6.9	225	2.8	0.3(BDL)	1400	2100	1.8(BDL)	2.3	5(BDL)	54
3471	None		26	6.8	7.3	70	1.7	0.3(BDL)	400	790	1.8(BDL)	1.2	5(BDL)	20(BDL)

3473	None		29	5.1	7	30200	2.5	0.3(BDL)	400	910	20	1.2	5(BDL)	38
5164	None		27	5.9	7.8	252	1.4	0.3(BDL)	12	180	1.8(BDL)	2	5(BDL)	83
5165	None		27	6.4	6.4	181	3.6	0.7	100	200	20	3.2	5(BDL)	31
5166	None		28	9	6	150	4.2	0.3(BDL)	100	200	10	2.5	5(BDL)	21
5169	None		29	2.2	6.6	1100	1(BDL)	0.3(BDL)	200	400	10	8.6	5(BDL)	27
5170	None		29	6.4	8	125	2.6	1.01	150	600	1.8(BDL)	1.5	5(BDL)	46
5195	None		26	8.3	6.9	232	4.5	0.3(BDL)	2800	4600	1.8(BDL)	3.1	5(BDL)	42
5196	None		27	7.2	7.4	60	1(BDL)	0.3(BDL)	200	400	1.8(BDL)	1(BDL)	5(BDL)	20(BDL)
5197	None		26	6.7	6.9	160	2.7	0.3(BDL)	1400	2800	1.8(BDL)	4.4	5(BDL)	44
5198	H2s / Rotten Egg		24	0.8	7.9	35986	11.2	NA	540	1500	220	4.3	5(BDL)	62
5199	H2s / Rotten Egg		24	0.4	7.8	37856	12.8	NA	170	940	110	4.9	5(BDL)	48
5200	Fishy		25	6.6	6.6	36985	3.6	NA	170	790	20	5.6	5(BDL)	38
5201	None		23	3.4	7.1	26851	1(BDL)	NA	170	840	40	1.5	5(BDL)	50
5202	None		26	7.6	6.8	26352	1.4	NA	5600	9400	1280	2.9	5(BDL)	20(BDL)
5203	Fishy		22	4.4	6.9	29863	1.1	NA	210	910	20	1.9	5(BDL)	62

STN Code"	Odour	Flow (m3/sec)	Temperature	Disso lved O2 (mg/L)	pH	Conducti vity (µ mho/cm)	BOD (mg/L)	NitrateN	Fecal Coliform (MPN/10 0ml)	Total Coliform (MPN/100ml)	Fecal Streptococ ci (MPN/100 ml)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)
5204	None		24	6.5	6.5	20986	1.4	NA	180	630	1.8(BDL)	1.9	5(BDL)	24
5205	None		27	6	7.2	52	1.1	0.38	100	310	1.8(BDL)	2.9	5(BDL)	20(BDL)
5206	None		27	7.6	6.7	231	1.3	0.3(BDL)	800	2500	100	2.25	5(BDL)	40
5207	None		28	7.2	6.8	262	1.6	0.3(BDL)	1.8(BDL)	1.8(BDL)	1.8(BDL)	1.75	5(BDL)	50
5208	None		24	7.4	6.3	66	1.8	0.3(BDL)	1.8(BDL)	1.8(BDL)	1.8(BDL)	1(BDL)	5(BDL)	20(BDL)
5209	None		24	8	6.6	110	1.7	0.3(BDL)	1000	2200	400	3.8	5(BDL)	28
5210	None		30	7	6.3	52	1(BDL)	0.47	45	350	380	1(BDL)	5(BDL)	21
5211	None		30	7.2	6.3	51	1(BDL)	0.39	6	9.1	4.5	1(BDL)	5(BDL)	23
5212	None		27	7	9.1	94	2	0.3(BDL)	920	1700	100	3.8	5(BDL)	20(BDL)
5213	None		28	7.2	7.9	126	2.1	0.3(BDL)	100	700	1.8(BDL)	2.1	5(BDL)	40
5214	None		28	6.6	7.9	126	2.4	0.3(BDL)	100	790	1.8(BDL)	1.9	5(BDL)	48
5215	None		27	7	8	455	1.5	0.3(BDL)	300	400	20	1(BDL)	5(BDL)	184

5216	None		27	7.3	8.1	439	2.6	0.3(BDL)	400	600	20	1(BDL)	5(BDL)	142
5217	None		23	8.3	7.7	58	1.6	0.3(BDL)	310	600	80	1(BDL)	5(BDL)	22
5218	None		23	8.3	7.7	125	1(BDL)	0.3(BDL)	1.8(BDL)	1.8(BDL)	1.8(BDL)	1(BDL)	5(BDL)	40
5220	None		22	5.8	7.6	240	1.2	0.3(BDL)	144	160	40	1(BDL)	5(BDL)	20(BDL)
5221	None		26	8.1	6.6	37	1(BDL)	0.3(BDL)	1000	1800	58	NA	5(BDL)	20(BDL)
5222	None		28	7.8	6.9	45	1(BDL)	0.3(BDL)	700	1700	10	NA	5(BDL)	20(BDL)
5223	None		29	7.7	6.9	42	1(BDL)	0.3(BDL)	600	1000	10	1(BDL)	5(BDL)	20(BDL)
5224			30	4.3	7.3	28980	5	0.36	45000	60000	460	NA	5(BDL)	80
5225	None		30	6.1	8	44100	1(BDL)	1.5	310	490	20	NA	5(BDL)	120
5226	None		29	7.5	7.1	45	1.2	0.3(BDL)	6.1	17	12	4	5(BDL)	20(BDL)
5227	None		29	7.6	6.8	157	1(BDL)	0.3(BDL)	20	58	12	2.9	5(BDL)	50
5228	None		23	7.3	6.9	127	1(BDL)	0.3(BDL)	10	26	8.1	9.4	5(BDL)	40

5229	None		24	7.7	6.7	26	1(BDL)	0.3(BDL)	8	18	1.8(BDL)	1.31	5(BDL)	20(BDL)
5230	None		24	6.9	6.8	64	1(BDL)	0.3(BDL)	24	56	4	1.7	5(BDL)	20(BDL)
5231	None		28	4.5	6.4	90	1.2	0.3(BDL)	310	600	20	1(BDL)	5(BDL)	20(BDL)
5232	None		28	4.3	6.9	33000	3.2	0.3(BDL)	490	910	40	2.1	5(BDL)	45
5233	None		29	5.4	7.4	88	2.6	0.3(BDL)	310	600	10	1.1	5(BDL)	20(BDL)
5234	None		30	7.4	6.4	683	1(BDL)	0.3(BDL)	49	100	10	1(BDL)	5(BDL)	20(BDL)
5235	None		29	6.3	6.5	7590	1(BDL)	0.3(BDL)	400	790	20	2.5	5(BDL)	20(BDL)
5236	None		28	4	6.7	29000	2.7	0.3(BDL)	350	700	20	3.2	5(BDL)	47
5237	None		26	2.9	6.6	38200	4.4	0.3(BDL)	600	910	20	6.2	5(BDL)	35
5238	None		28	7.7	6.2	1483	3.9	0.3(BDL)	400	790	20	3.1	5(BDL)	25
5239	None		28	4.8	6.4	87	2.9	0.3(BDL)	310	700	10	1(BDL)	5(BDL)	20(BDL)
5240	None		28	5.2	6.5	14000	3.9	0.3(BDL)	490	910	20	12	5(BDL)	58
5241	H2s / Rotten Egg		28	5.4	7.4	47000	4.1	0.3(BDL)	600	910	20	1(BDL)	5(BDL)	20(BDL)
5242	None		29	7.3	8.1	121	1(BDL)	0.31	150	610	49	1(BDL)	5(BDL)	43
5243	None		27	7	6.6	18360	1.7	0.57	140	270	40	1(BDL)	5(BDL)	64
5244	None		28	6.1	8.4	161	1.3	0.66	150	280	49	1(BDL)	5(BDL)	33
5245	None		29	5.1	6.5	47290	1.7	0.79	390	700	120	1(BDL)	5(BDL)	105

STN Code"	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)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)
17	1080	8.8	3.2	2.07	360	220	140	122.4	565.76	2045	1630	33	0.2(BDL)	0.5(BDL)
18	5(BDL)	5(BDL)	2.5	2.04	12	7	5	5(BDL)	5(BDL)	24	18	11	0.2(BDL)	0.5(BDL)
20	8	5(BDL)	1.5(BDL)	0.4	23	17	6	5(BDL)	5.31	40	30	10(BDL)	0.2(BDL)	0.5(BDL)
21	1100	5(BDL)	1.5(BDL)	0.4	300	80	220	107	630	1998	1030	10(BDL)	0.2(BDL)	0.5(BDL)
42	26	8	NA	0.4	72	59	13	58.6	15.3	162	137	102	0.43	0.5(BDL)
43	7	5(BDL)	1.5(BDL)	0.4	19	10	9	5(BDL)	5(BDL)	40	32	16	0.2(BDL)	0.5(BDL)
1154	32	7.2	4.1	3.17	36	29	7	5(BDL)	17.21	92	72	24	0.2(BDL)	0.5(BDL)
1155	79	32	1.5(BDL)	0.4	104	84	20	15	42	262	256	118	0.2(BDL)	0.5(BDL)
1156	12	5(BDL)	1.5(BDL)	0.4	20	12	8	5(BDL)	6.4	38	33	27	0.2(BDL)	0.5(BDL)
1207	15	5(BDL)	1.5(BDL)	0.4	36	21	15	5(BDL)	7.86	65	49	10(BDL)	0.2(BDL)	0.5(BDL)
1208	10	5(BDL)	1.5(BDL)	0.4	79	43	36	5(BDL)	5(BDL)	100	62	10(BDL)	0.89	0.5(BDL)
1338	5(BDL)	5.6	3.6	2.21	12	8	4(BDL)	5(BDL)	10.2	29	22	13	NA	0.5(BDL)
1339	6	5(BDL)	1.5(BDL)	0.4	18	7	11	5(BDL)	5(BDL)	33	28	16	0.2(BDL)	0.5(BDL)
1340	20	NA	1.5(BDL)	0.4	60	30	30	16.01	11.7	108	46	12	0.2(BDL)	0.5(BDL)
1341	16	6.4	1.5(BDL)	0.4	24	16	8	5(BDL)	8.5	46	40	44	0.2(BDL)	0.5(BDL)
1342	20	7	NA	0.4	68	54	14	62.3	12.5	150	130	101	0.32	0.5(BDL)
1383	42	16	1.5(BDL)	0.4	96	82	14	15	22	189	164	108	0.2(BDL)	0.5(BDL)
1384	40	NA	1.5(BDL)	0.4	80	30	50	22.45	22.3	146	54	19	0.2(BDL)	0.5(BDL)
1385	34	6	NA	0.4	36	24	12	38.6	17.6	129	116	99	0.2(BDL)	0.5(BDL)
1441	12985	26	NA	0.4	5420	3980	1440	698.2	6750	26353	24563	162.3	0.34	0.5(BDL)

1442	13	8	1.5(BDL)	0.4	26	18	8	5(BDL)	6.8	52	46	32	0.2(BDL)	0.5(BDL)
1443	38	8	NA	0.4	56	20	36	61.2	24.6	162	133	101	0.23	0.5(BDL)
1563	13	8	1.5(BDL)	0.4	24	16	8	5(BDL)	7.4	52	37	26	0.2(BDL)	0.5(BDL)
1564	40	6	NA	0.4	60	44	16	58.6	24.3	179	150	110	0.3	0.5(BDL)
1565	12	6.4	1.5(BDL)	0.4	22	14	8	5(BDL)	6.5	40	34	29	0.2(BDL)	0.5(BDL)
1566	13	5.6	1.5(BDL)	0.4	24	14	10	8.36	7.39	51	38	12	0.2(BDL)	0.5(BDL)
1567	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	14	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
1568	9	5(BDL)	1.5(BDL)	0.4	14	10	4(BDL)	5(BDL)	6.01	32	25	10(BDL)	0.2(BDL)	0.5(BDL)
1569	6200	5(BDL)	1.5(BDL)	0.4	2100	1800	300	179.04	3200	12100	9768	16	0.2(BDL)	3.1
1570	13200	5(BDL)	1.5(BDL)	0.4	4900	4300	600	139	6843	23600	23500	10(BDL)	0.2(BDL)	0.5(BDL)
1571	16	5(BDL)	1.5(BDL)	0.4	42	30	12	5(BDL)	9.21	76	70	10(BDL)	0.2(BDL)	0.5(BDL)
1572	21	6	1.5(BDL)	0.4	38	31	7	5(BDL)	12.21	85	80	10(BDL)	0.2(BDL)	0.5(BDL)
1573	425	10.4	10.8	11.63	180	140	40	112.03	240	952	760	30	2.5	0.5(BDL)
1574	11265	12	NA	0.4	5226	3980	1246	324.7	5862	20156	15682	180	0.33	0.5(BDL)
1575	13500	12	1.5(BDL)	0.4	4300	3300	1000	11.51	7020	22500	18000	35	0.2(BDL)	0.5(BDL)
1576	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1577	4300	9.6	2.85	2.15	1200	1000	200	518.65	2300	7850	6280	30	0.2(BDL)	0.5(BDL)
1578	2800	NA	1.5(BDL)	0.4	1720	520	1200	908	1480	5882	2720	801	0.2(BDL)	0.5(BDL)
1579	60	NA	1.5(BDL)	0.4	80	40	40	17.08	31.2	187	121	79	0.2(BDL)	0.5(BDL)
1580	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	20	16	10(BDL)	0.2(BDL)	0.5(BDL)
2284	15	8	1.5(BDL)	0.4	26	16	10	5(BDL)	7.8	56	44	32	0.2(BDL)	0.5(BDL)
2285	24	8	1.5(BDL)	0.4	38	26	12	5(BDL)	12.8	85	62	46	0.2(BDL)	0.5(BDL)
2286	29	8	1.5(BDL)	0.4	34	24	10	5(BDL)	15.4	87	61	52	0.2(BDL)	0.5(BDL)
2287	6210	11	NA	0.4	2324	1425	899	125.3	3250	10530	8695	140	0.42	0.5(BDL)
2288	35	6	NA	0.4	54	38	16	59	24.1	170	117	95	0.21	0.5(BDL)
2289	12	5(BDL)	1.5(BDL)	0.4	15	9	6	5(BDL)	6.9	40	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
2290	12	5(BDL)	1.5(BDL)	0.4	45	27	18	5(BDL)	6.25	68	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
2291	14	5(BDL)	1.5(BDL)	0.4	37	21	16	5(BDL)	7.56	65	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)

2292	30	5(BDL)	1.5(BDL)	0.4	38	26	12	14	16	91	64	20	0.2(BDL)	0.5(BDL)
2293	13.3	5(BDL)	1.5(BDL)	0.4	21	17	4(BDL)	5(BDL)	7.12	45	34	16	0.2(BDL)	0.5(BDL)
2294	10100	10	2.51	1.2	2800	900	1900	1276	5862	18235	12080	10(BDL)	0.2(BDL)	0.5(BDL)
2295	5500	5(BDL)	1.5(BDL)	0.4	1200	290	910	528	3224	9726	6560	10(BDL)	0.2(BDL)	0.5(BDL)
2296	65	5(BDL)	1.5(BDL)	0.4	60	27	33	5(BDL)	35	174	139	17	0.2(BDL)	0.72
2297	16	5(BDL)	1.5(BDL)	0.4	22	18	4(BDL)	5(BDL)	8.5	55.3	168	13	0.2(BDL)	0.5(BDL)
2298	15	5(BDL)	1.5(BDL)	0.4	20	16	4(BDL)	5(BDL)	7.8	50	38	11	0.2(BDL)	0.5(BDL)
2299	1700	5.2	1.5(BDL)	0.4	250	110	140	62.03	1020	3647	2772	14	0.2(BDL)	0.5(BDL)
2300	15	5.2	1.5(BDL)	0.4	17	13	4(BDL)	5(BDL)	7.9	48	158	11	0.2(BDL)	0.5(BDL)
2301	20	6.2	1.5(BDL)	0.4	20	15	5	5(BDL)	13.5	63	45	12	0.2(BDL)	0.5(BDL)
2302	107	5(BDL)	1.5(BDL)	0.4	55	43	12	5.83	56	251	240	10(BDL)	0.2(BDL)	0.5(BDL)
2303	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2304	17800	6	1.5(BDL)	0.4	6200	5500	700	265	9213	31360	31200	10(BDL)	0.2(BDL)	1.51
2305	19	6	1.5(BDL)	0.4	35	24	11	5(BDL)	11.32	81	80	10(BDL)	0.2(BDL)	0.5(BDL)
2306	17000	5(BDL)	1.5(BDL)	0.4	5700	5100	600	182	8787	29680	29500	10(BDL)	0.2(BDL)	3.27
2307	47	5(BDL)	1.5(BDL)	0.4	34	28	6	5(BDL)	25	108	100	10(BDL)	0.2(BDL)	0.5(BDL)
2312	80	NA	1.5(BDL)	0.4	80	30	50	22.69	42.1	229	155	71	0.2(BDL)	0.5(BDL)

STN Code"	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)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)
2318	14	5(BDL)	1.5(BDL)	0.4	23	13	10	5(BDL)	7.6	45	34	11	0.2(BDL)	0.5(BDL)
2319	20	5.2	1.5(BDL)	0.4	18	14	4(BDL)	5(BDL)	14	74	54	14	0.62	0.5(BDL)
2325	36	16	1.5(BDL)	0.4	66	54	12	5(BDL)	19.4	148	134	98	0.2(BDL)	0.5(BDL)
2326	116	5(BDL)	1.5(BDL)	0.4	210	145	65	15.7	71	450	279	10(BDL)	0.2(BDL)	0.5(BDL)
2328	9	5(BDL)	1.5(BDL)	0.4	28	18	10	5(BDL)	6	63	16	10(BDL)	0.64	0.5(BDL)
2329	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	16	12	10(BDL)	0.2(BDL)	0.5(BDL)
2330	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	12	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
2331	54	10	1.5(BDL)	0.4	126	67	59	12	34	260	164	10(BDL)	0.2(BDL)	0.5(BDL)
2332	52	11.6	1.5(BDL)	0.4	161	89	72	14.6	31	300	192	10(BDL)	0.2(BDL)	0.5(BDL)
2333	5(BDL)	5(BDL)	1.5(BDL)	0.4	14	10	4(BDL)	5(BDL)	5(BDL)	29	21	15	0.2(BDL)	0.5(BDL)
2334	2100	9.6	3.3	0.4	740	560	180	53.52	1100	3870	3090	36	0.2(BDL)	0.54
2335	5(BDL)	6.4	2.3	0.4	13	8	5	5(BDL)	5(BDL)	28	21	15	0.2(BDL)	0.5(BDL)
2336	2160	8.8	3.6	2.06	700	400	300	172.19	1180	4000	3200	26	0.2(BDL)	0.5(BDL)
2337	20	9.6	3	0.4	29	24	5	5(BDL)	10.84	75	60	27	0.2(BDL)	0.5(BDL)

2338	19	8	5.4	0.4	23	16	7	5(BDL)	10.56	70	55	26	0.2(BDL)	0.5(BDL)
3458	16	6.4	1.5(BDL)	0.4	41	21	20	5(BDL)	8.35	72	55	10(BDL)	0.2(BDL)	0.5(BDL)
3459	19	5(BDL)	1.5(BDL)	0.4	45	23	22	5(BDL)	9.99	78	62	10(BDL)	0.2(BDL)	0.5(BDL)
3460	157	8.9	1.5(BDL)	0.4	220	169	51	21.35	74	500	320	10(BDL)	1.63	0.5(BDL)
3461	6500	11	2.1	1.84	1500	400	1100	815	3870	11780	9125	10(BDL)	0.2(BDL)	0.5(BDL)
3462	8	5(BDL)	1.5(BDL)	0.4	14	10	4(BDL)	5(BDL)	5.32	32	21	10(BDL)	0.2(BDL)	0.5(BDL)
3464	8	5(BDL)	1.5(BDL)	0.4	30	20	10	5(BDL)	5.69	46	33	10(BDL)	0.2(BDL)	0.5(BDL)
3465	39	7	NA	0.4	48	36	12	39.5	26.4	146	125	106	0.32	0.5(BDL)
3466	38	8	NA	0.4	48	30	18	34.5	22.4	143	113	98	0.31	0.5(BDL)
3467	1320	8.8	8.5	0.4	420	340	80	26.55	701	2650	2120	27	0.2(BDL)	0.5(BDL)
3468	5(BDL)	5(BDL)	2.6	2.04	14	9	5	5(BDL)	5(BDL)	27	20	11	0.2(BDL)	0.5(BDL)
3469	16	7.2	3	0.4	16	12	4(BDL)	5(BDL)	10.19	60	45	20	0.2(BDL)	0.5(BDL)
3470	36	16	1.5(BDL)	0.4	64	48	16	5(BDL)	18.9	132	112	85	0.2(BDL)	0.5(BDL)
3471	12	8	1.5(BDL)	0.4	20	12	8	5(BDL)	6.4	41	28	18	0.2(BDL)	0.5(BDL)

3473	9600	5(BDL)	1.5(BDL)	0.4	2500	2200	300	382.6	6700	20150	15314	18	0.2(BDL)	0.5(BDL)
5164	35.5	5(BDL)	1.5(BDL)	0.4	82	70	12	5(BDL)	18.72	163	155	10(BDL)	0.2(BDL)	0.5(BDL)
5165	22	5.6	1.5(BDL)	0.4	40	32	8	11.26	14	99	79	12	0.2(BDL)	0.5(BDL)
5166	28	6.2	1.5(BDL)	0.4	25	17	8	5(BDL)	21	86	63	15	0.2(BDL)	0.5(BDL)
5169	260	5(BDL)	1.5(BDL)	0.4	170	120	50	48.12	139	620	432	12	0.2(BDL)	0.5(BDL)
5170	13	5(BDL)	1.5(BDL)	0.4	48	34	14	5(BDL)	6.89	77	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
5195	47	16	1.5(BDL)	0.4	58	40	18	5(BDL)	24.8	145	128	94	0.2(BDL)	0.5(BDL)
5196	8	5(BDL)	1.5(BDL)	0.4	22	15	7	5(BDL)	5(BDL)	35	21	16	0.2(BDL)	0.5(BDL)
5197	22	16	1.5(BDL)	0.4	48	38	10	5(BDL)	11.6	92	57	42	0.2(BDL)	0.5(BDL)
5198	12956	34	NA	0.4	5860	4010	1850	722.3	6820	25120	20135	142.3	0.86	0.5(BDL)
5199	14230	44	NA	0.4	5060	3860	1200	643.2	7420	25963	15362	152	2.7	0.5(BDL)
5200	14253	15	NA	0.4	5350	4100	1250	690	7450	26125	18963	192	0.82	0.5(BDL)
5201	8000	26	NA	0.4	4130	2980	1150	210.3	4520	16523	14236	165.3	0.73	0.5(BDL)
5202	8021	9	NA	0.4	3313	2103	1210	198.3	4200	16235	12356	120.3	0.2(BDL)	0.5(BDL)
5203	10210	9	NA	0.4	3752	2650	1102	87.2	5620	19254	11200	146	0.32	0.5(BDL)

STN Code"	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)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)
5204	6210	8	NA	0.4	2638	1652	986	243.6	3250	12130	9862	152.3	0.2(BDL)	0.5(BDL)
5205	10	6.4	1.5(BDL)	0.4	20	12	8	5(BDL)	5.4	36	30	24	0.2(BDL)	0.5(BDL)
5206	60	NA	1.5(BDL)	0.4	70	30	40	15.91	31.6	163	59	30	0.2(BDL)	0.5(BDL)
5207	60	NA	1.5(BDL)	0.4	90	40	50	23.69	31.8	181	66	18	0.2(BDL)	0.5(BDL)
5208	6.8	5(BDL)	1.5(BDL)	0.4	22	15	7	5(BDL)	5(BDL)	36	32	10(BDL)	0.2(BDL)	0.5(BDL)
5209	14	5(BDL)	1.5(BDL)	0.4	30	20	10	5(BDL)	8	60	53	15	0.2(BDL)	0.5(BDL)
5210	6	5(BDL)	1.5(BDL)	0.4	18	14	4(BDL)	5(BDL)	5(BDL)	40	36	10(BDL)	0.2(BDL)	0.5(BDL)
5211	5(BDL)	5(BDL)	1.5(BDL)	0.4	17	10	7	5(BDL)	5(BDL)	34	27	10(BDL)	0.2(BDL)	0.5(BDL)
5212	10	5.6	1.5(BDL)	0.4	19	14	5	7.47	5(BDL)	46	35	18	0.2(BDL)	0.5(BDL)
5213	21	5(BDL)	1.5(BDL)	0.4	39	25	14	5(BDL)	10.85	78	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
5214	18	8	1.5(BDL)	0.4	41	29	12	5(BDL)	9.34	80	10(BDL)	10(BDL)	0.2(BDL)	0.5(BDL)
5215	39	5(BDL)	1.5(BDL)	0.4	185	95	90	10	22	299	188	10(BDL)	0.85	0.5(BDL)

5216	48	7.8	1.5(BDL)	0.4	160	114	46	15.76	28	280	182	10(BDL)	0.26	0.5(BDL)
5217	5.8	5(BDL)	1.5(BDL)	0.4	23	15	8	5(BDL)	5(BDL)	33	22	10(BDL)	0.2(BDL)	0.5(BDL)
5218	13.9	5(BDL)	1.5(BDL)	0.4	45	30	15	5(BDL)	8	81	50	10(BDL)	0.2(BDL)	0.5(BDL)
5220	64.8	5(BDL)	1.5(BDL)	0.4	38	10	28	5.9	33.5	132	99	16	0.2(BDL)	0.5(BDL)
5221	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	6	4(BDL)	5(BDL)	5(BDL)	21	14	10(BDL)	0.2(BDL)	0.5(BDL)
5222	7	5(BDL)	1.5(BDL)	0.4	12	8	4(BDL)	5(BDL)	5(BDL)	25	16	10(BDL)	0.2(BDL)	0.5(BDL)
5223	6	5(BDL)	1.5(BDL)	0.4	12	8	4(BDL)	5(BDL)	5(BDL)	24	14	10(BDL)	0.2(BDL)	0.5(BDL)
5224	9000	12	2.69	2.2	2600	300	2300	1068	5141	16052	10125	10(BDL)	0.2(BDL)	0.5(BDL)
5225	13400	5(BDL)	2.51	1.01	4300	800	3500	1870	7540	24290	19025	10(BDL)	0.2(BDL)	0.5(BDL)
5226	7	5(BDL)	1.5(BDL)	0.4	11	5(BDL)	6	5(BDL)	5(BDL)	28	22	10(BDL)	0.2(BDL)	0.5(BDL)
5227	17	5(BDL)	1.5(BDL)	0.4	52	26	26	5(BDL)	9	89	69	10(BDL)	0.2(BDL)	0.5(BDL)
5228	13	5(BDL)	1.5(BDL)	0.4	43	22	21	5.34	6.88	71	58	10(BDL)	0.2(BDL)	0.5(BDL)

5229	5(BDL)	5(BDL)	1.5(BDL)	0.4	10(BDL)	5(BDL)	4(BDL)	5(BDL)	5(BDL)	16	12	10(BDL)	0.2(BDL)	0.5(BDL)
5230	10	5(BDL)	1.5(BDL)	0.4	17	9	8	5(BDL)	6.12	39	30	10(BDL)	0.2(BDL)	0.5(BDL)
5231	16	5(BDL)	1.5(BDL)	0.4	20	12	8	5(BDL)	8.6	50	34	11	0.2(BDL)	0.5(BDL)
5232	11500	5(BDL)	1.5(BDL)	0.4	3600	1900	1700	443.18	6000	23100	17556	17	0.2(BDL)	0.5(BDL)
5233	19	5(BDL)	1.5(BDL)	0.4	25	17	8	6.93	9.8	62	47	12	0.2(BDL)	0.5(BDL)
5234	16	5(BDL)	1.5(BDL)	0.4	15	8	7	5(BDL)	8.6	39	29	11	0.2(BDL)	0.5(BDL)
5235	2400	5(BDL)	1.5(BDL)	0.4	200	180	20	204.76	1580	5013	4037	12	0.2(BDL)	0.5(BDL)
5236	9900	5(BDL)	1.5(BDL)	0.4	4000	1700	2300	429.61	5230	18990	15428	18	0.2(BDL)	0.5(BDL)
5237	11500	8.2	1.5(BDL)	0.4	1200	600	600	440.26	6700	21000	14516	17	0.2(BDL)	0.5(BDL)
5238	390	6	1.5(BDL)	0.4	220	110	110	64.28	250	950	564	14	0.2(BDL)	0.5(BDL)
5239	9	5.1	1.5(BDL)	0.4	30	11	19	21.96	5.8	61	48	13	0.2(BDL)	0.5(BDL)
5240	5400	6.2	1.5(BDL)	0.4	3200	1800	1400	325.25	2862.26	11600	9462	16	0.46	0.5(BDL)
5241	16500	6.2	1.5(BDL)	0.4	1160	270	890	329.61	9800	31901	25004	19	0.2(BDL)	0.5(BDL)
5242	15	5(BDL)	1.5(BDL)	0.4	37	33	4(BDL)	5(BDL)	9.62	78	70	10(BDL)	0.2(BDL)	0.5(BDL)
5243	6500	5(BDL)	1.5(BDL)	0.4	2400	2100	300	187	3462	11960	11900	10(BDL)	0.2(BDL)	0.5(BDL)
5244	33	5(BDL)	1.5(BDL)	0.4	37	31	6	5(BDL)	18.62	104	100	10(BDL)	0.2(BDL)	0.5(BDL)
5245	17600	5(BDL)	1.5(BDL)	0.4	5900	5300	600	239	9085	30750	30500	10(BDL)	0.2(BDL)	4.7

STN Code"	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
17	20.44	0.2(BDL)	76.1	13		NA	NA	Sampling	
18	1(BDL)	0.2(BDL)	21.4	0.2		NA	NA	Sampling	
20	1.29	0.2(BDL)	31.9	0.5		NA	NA	Sampling	
21	19.47	0.2(BDL)	80.8	15.8		NA	NA	Sampling	
42	1.3	0.2(BDL)	31.1	0.8		NA	NA	Sampling	
43	1(BDL)	0.2(BDL)	28	0.4		NA	NA	Sampling	
1154	2.27	0.2(BDL)	49	1.2		NA	NA	Sampling	
1155	7.3	0.2(BDL)	44.6	1.8		NA	NA	Sampling	
1156	1(BDL)	0.2(BDL)	40.4	0.6		NA	NA	Sampling	
1207	2.38	0.2(BDL)	30.5	0.6		NA	NA	Sampling	
1208	1(BDL)	0.2(BDL)	14.14	0.29		NA	NA	Sampling	
1338	1.38	0.2(BDL)	33.6	0.4		NA	NA	Sampling	
1339	1.18	0.2(BDL)	25.9	0.3		NA	NA	Sampling	
1340	1(BDL)	0.2(BDL)	29.4	0.7		NA	NA	Sampling	
1341	1.02	0.25	42.2	0.8		NA	NA	Sampling	
1342	2.1	0.2(BDL)	27.8	0.7		NA	NA	Sampling	
1383	7.1	0.2(BDL)	31.3	1		NA	NA	Sampling	
1384	2.8	0.2(BDL)	36.7	1.1		NA	NA	Sampling	
1385	7.6	0.2(BDL)	45.6	1.3		NA	NA	Sampling	
1441	301.5	0.2(BDL)	71.7	39.9		NA	NA	Sampling	

1442	2.3	0.2(BDL)	33.8	0.6		NA	NA	Sampling	
1443	5.6	0.2(BDL)	45.9	1.4		NA	NA	Sampling	
1563	2.1	0.2(BDL)	37.6	0.7		NA	NA	Sampling	
1564	4.6	0.2(BDL)	44.5	1.4		NA	NA	Sampling	
1565	1(BDL)	0.2(BDL)	38.2	0.6		NA	NA	Sampling	
1566	2.63	0.2(BDL)	37	0.7		NA	NA	Sampling	
1567	1(BDL)	0.2(BDL)	39.8	0.4		NA	NA	Sampling	
1568	1.47	0.2(BDL)	45.2	0.7		NA	NA	Sampling	
1569	2.1	0.85	76.8	30.4		NA	NA	Sampling	
1570	117	0.2(BDL)	74.7	42.5		NA	NA	Sampling	
1571	1(BDL)	0.2(BDL)	32	0.6		NA	NA	Sampling	
1572	1.24	0.5	40.2	0.9		NA	NA	Sampling	
1573	7.76	2.82	73.3	7.8		NA	NA	Sampling	
1574	70.2	0.2(BDL)	70.6	35.3		NA	NA	Sampling	
1575	2.11	0.2(BDL)	78	46.6		NA	NA	Sampling	
1576	NA	NA	NA	NA		NA	NA	Not Sampling	MOTOR BOAT FROM FOREST DEPARTMENT
1577	61	0.2(BDL)	79.7	28.9		NA	NA	Sampling	
1578	19.3	0.2(BDL)	44.9	15.5		NA	NA	Sampling	
1579	7.6	0.2(BDL)	43.1	1.5		NA	NA	Sampling	
1580	1(BDL)	0.2(BDL)	38.1	0.5		NA	NA	Sampling	
2284	2.6	0.2(BDL)	36.7	0.7		NA	NA	Sampling	
2285	3.4	0.2(BDL)	39.7	0.9		NA	NA	Sampling	
2286	3.2	0.2(BDL)	46.8	1.1		NA	NA	Sampling	
2287	82.3	0.2(BDL)	74.4	29.3		NA	NA	Sampling	
2288	7.2	0.2(BDL)	45.3	1.4		NA	NA	Sampling	
2289	1(BDL)	0.2(BDL)	48.8	0.8		NA	NA	Sampling	
2290	1.89	0.2(BDL)	22.3	0.4		NA	NA	Sampling	
2291	1.23	0.2(BDL)	29.9	0.5		NA	NA	Sampling	

2292	1.87	0.2(BDL)	43.6	1.1		NA	NA	Sampling	
2293	1.94	0.2(BDL)	39.7	0.7		NA	NA	Sampling	
2294	112	0.39	81.2	48.2		NA	NA	Sampling	
2295	110	0.26	84	40.5		NA	NA	Sampling	
2296	1.6	0.26	55.1	2		NA	NA	Sampling	
2297	1(BDL)	0.2(BDL)	44.4	0.8		NA	NA	Sampling	
2298	1(BDL)	0.2(BDL)	45.7	0.8		NA	NA	Sampling	
2299	2.6	0.2(BDL)	89.8	28.1		NA	NA	Sampling	
2300	1.6	0.2(BDL)	47.4	0.8		NA	NA	Sampling	
2301	1.1	0.2(BDL)	57.8	1.3		NA	NA	Sampling	
2302	9.35	0.2(BDL)	64.5	3.3		NA	NA	Sampling	
2303	NA	NA	NA	NA		NA	NA	Not Sampling	RIVER DRY
2304	230	0.2(BDL)	75.5	50.9		NA	NA	Sampling	
2305	2.52	0.2(BDL)	39.2	0.8		NA	NA	Sampling	
2306	240	0.2(BDL)	76.1	50.6		NA	NA	Sampling	
2307	1(BDL)	0.2(BDL)	60.7	1.9		NA	NA	Sampling	
2312	1.6	0.2(BDL)	52.7	2		NA	NA	Sampling	

STN Code"	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
2318	1(BDL)	0.48	40.8	0.7		NA	NA	Sampling	
2319	1.2	0.2(BDL)	60.9	1.4		NA	NA	Sampling	
2325	7.3	0.2(BDL)	35.9	1		NA	NA	Sampling	
2326	12	0.2(BDL)	40.66	2.13		NA	NA	Sampling	
2328	1(BDL)	0.2(BDL)	30.58	0.49		NA	NA	Sampling	
2329	1(BDL)	0.2(BDL)	49.2	0.5		NA	NA	Sampling	
2330	1(BDL)	0.2(BDL)	20.8	0.2		NA	NA	Sampling	
2331	6	0.2(BDL)	35.62	1.32		NA	NA	Sampling	
2332	7	0.2(BDL)	28.41	1.06		NA	NA	Sampling	
2333	1.1	0.2(BDL)	28	0.3		NA	NA	Sampling	
2334	34.48	0.2(BDL)	75.3	17.6		NA	NA	Sampling	
2335	1.03	0.2(BDL)	25.6	0.3		NA	NA	Sampling	
2336	37.65	0.2(BDL)	77.4	19.4		NA	NA	Sampling	
2337	2.51	0.2(BDL)	42.3	0.9		NA	NA	Sampling	

2338	3.04	0.2(BDL)	46.1	1		NA	NA	Sampling	
3458	2.1	0.2(BDL)	29.4	0.6		NA	NA	Sampling	
3459	2.23	0.2(BDL)	31.2	0.6		NA	NA	Sampling	
3460	15	0.2(BDL)	40.22	2.17		NA	NA	Sampling	
3461	130	0.2(BDL)	83.5	43.5		NA	NA	Sampling	
3462	2.04	0.2(BDL)	41.1	0.6		NA	NA	Sampling	
3464	1.18	0.2(BDL)	28.2	0.5		NA	NA	Sampling	
3465	6.5	0.2(BDL)	50.5	1.7		NA	NA	Sampling	
3466	8.1	0.2(BDL)	45.5	1.4		NA	NA	Sampling	
3467	17.97	0.2(BDL)	77.5	14.9		NA	NA	Sampling	
3468	1.35	0.2(BDL)	26	0.3		NA	NA	Sampling	
3469	3.58	0.2(BDL)	51.9	1.1		NA	NA	Sampling	
3470	5.6	0.2(BDL)	36.6	1		NA	NA	Sampling	
3471	1(BDL)	0.2(BDL)	39.7	0.6		NA	NA	Sampling	

3473	2.6	0.43	85.4	58.5		NA	NA	Sampling	
5164	3.5	0.2(BDL)	32	0.9		NA	NA	Sampling	
5165	1(BDL)	0.94	43	1		NA	NA	Sampling	
5166	1(BDL)	1.82	64.4	1.8		NA	NA	Sampling	
5169	2.1	0.73	63.6	4.6		NA	NA	Sampling	
5170	1.95	0.2(BDL)	22.9	0.4		NA	NA	Sampling	
5195	4.3	0.2(BDL)	45.9	1.4		NA	NA	Sampling	
5196	1(BDL)	0.2(BDL)	28.3	0.4		NA	NA	Sampling	
5197	5.2	0.2(BDL)	31.6	0.7		NA	NA	Sampling	
5198	284.3	0.2(BDL)	70.4	38.8		NA	NA	Sampling	
5199	201.2	0.2(BDL)	75.2	45.4		NA	NA	Sampling	
5200	310.6	0.2(BDL)	73.8	44.3		NA	NA	Sampling	
5201	152.3	0.2(BDL)	69.4	30.6		NA	NA	Sampling	
5202	224.6	0.2(BDL)	71.7	31.7		NA	NA	Sampling	
5203	89.3	0.2(BDL)	76	39.9		NA	NA	Sampling	

STN Code"	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	OIL AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
5204	120.6	0.2(BDL)	71.7	27.5		NA	NA	Sampling	
5205	1(BDL)	0.2(BDL)	35.6	0.5		NA	NA	Sampling	
5206	1.3	0.2(BDL)	49	1.6		NA	NA	Sampling	
5207	1.8	0.2(BDL)	42.8	1.5		NA	NA	Sampling	
5208	1.79	0.2(BDL)	24	0.3		NA	NA	Sampling	
5209	2	0.2(BDL)	34.8	0.6		NA	NA	Sampling	
5210	1(BDL)	0.2(BDL)	25.2	0.3		NA	NA	Sampling	
5211	1.03	0.2(BDL)	25.5	0.3		NA	NA	Sampling	
5212	2.28	0.2(BDL)	30.9	0.5		NA	NA	Sampling	
5213	1.03	0.2(BDL)	36.9	0.8		NA	NA	Sampling	
5214	1.45	0.2(BDL)	32.2	0.6		NA	NA	Sampling	
5215	5	0.2(BDL)	20	0.7		NA	NA	Sampling	

5216	7	0.2(BDL)	26.5	0.96		NA	NA	Sampling	
5217	1(BDL)	0.2(BDL)	21.18	0.27		NA	NA	Sampling	
5218	2	0.2(BDL)	26.79	0.52		NA	NA	Sampling	
5220	3.57	0.2(BDL)	63.1	2.4		NA	NA	Sampling	
5221	1.04	0.2(BDL)	40.2	0.5		NA	NA	Sampling	
5222	1(BDL)	0.2(BDL)	40.9	0.5		NA	NA	Sampling	
5223	1(BDL)	0.2(BDL)	30.4	0.5		NA	NA	Sampling	
5224	102	0.39	80.4	43.9		NA	NA	Sampling	
5225	226	0.4	78.1	50		NA	NA	Sampling	
5226	1(BDL)	0.2(BDL)	44.2	0.6		NA	NA	Sampling	
5227	1.89	0.2(BDL)	26.5	0.5		NA	NA	Sampling	
5228	1.48	0.2(BDL)	25	0.5		NA	NA	Sampling	

5229	1(BDL)	0.2(BDL)	42.8	0.4		NA	NA	Sampling	
5230	1.57	0.2(BDL)	41.2	0.6		NA	NA	Sampling	
5231	1(BDL)	0.2(BDL)	48.2	0.8		NA	NA	Sampling	
5232	31	0.2(BDL)	78.2	43.5		NA	NA	Sampling	
5233	1(BDL)	0.2(BDL)	45.9	0.9		NA	NA	Sampling	
5234	1(BDL)	0.2(BDL)	55.1	1		NA	NA	Sampling	
5235	1(BDL)	0.39	94.5	48.6		NA	NA	Sampling	
5236	9.1	0.2(BDL)	73.9	36		NA	NA	Sampling	
5237	8.1	0.78	92.3	84.1		NA	NA	Sampling	
5238	1(BDL)	0.52	71.1	7.3		NA	NA	Sampling	
5239	1.2	1.09	28.6	0.5		NA	NA	Sampling	
5240	1.8	0.2(BDL)	66	22		NA	NA	Sampling	
5241	9.6	0.2(BDL)	94.8	125.2		NA	NA	Sampling	
5242	1.4	0.31	35	0.7		NA	NA	Sampling	
5243	52	0.2(BDL)	75.3	30.7		NA	NA	Sampling	
5244	3.82	0.2(BDL)	49.2	1.3		NA	NA	Sampling	
5245	283	0.2(BDL)	75.9	51.5		NA	NA	Sampling	

NRCP DATA JAN 2023

STN Code"	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet/Outlet	Type Water Body	Name Of Water Body	District	Frequency of Monitoring	Major Polluting Sources	Location Details	Use Based Class
10016	17-01-2023	Jan	10:15	RIVER PAMBA U/S		RIVER	PAMBA A	PATHANAMT HITTA	MONTHLY	Plastic Waste	PILGRIM CENTER/BATHING GHAT/WATE	A (Drinking Water source without conventional treatment but after disinfection)
10017	17-01-2023	Jan	10:40	RIVER PAMBA D/S		RIVER	PAMBA A	PATHANAMT HITTA	MONTHLY	Plastic Waste	PILGRIM CENTER/BATHING GHAT/WATE	C (Drinking water source)
20017	17-01-2023	Jan	10:20	PAMBA AT PATHANAMT	Inlet	STP	STP	PATHANAMT HITTA	MONTHLY	None	NONE	without conventional treatment but after

STN Code"	Visible Efflu	Weather	ApproxDep th	Human Activities	Floating Matter	Colour	Odour	Flow (m3/sec)	Temperature	Dissolved O2 (mg/L)	pH	Conductivity (µmho/cm)	BOD (mg/L)
10016	None	Clear	50-100cm	Bathing	No	Clear	None		27	7	6.7	55	1(BDL)
10017	None	Clear	50-100cm	Bathing	No	Clear	None		27	6.5	6.5	68	1.2
20017	None	Clear	Less than 50cm	Others	No	Clear	None		NA		7.8		180

NRCP DATA

STN Code"	NitrateN (mg/L)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	STN Code"	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)
10016	0.3(BDL)	260	790	1.8(BDL)	2.5	5(BDL)	20(BDL)	10016	12	5(BDL)	1.5(BDL)	0.4	21	12
10017	0.31	1400	4300	49	3.1	5(BDL)	20(BDL)	10017	14	6.4	1.5(BDL)	0.4	22	15
20017	NA	NA	NA	NA	NA	NA	NA	20017	NA	432	NA	NA	NA	NA

STN Code"	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 AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
10016	9	5(BDL)	6.5	38	33	27	0.2(BDL)	0.5(BDL)	(BDL)	0.2(BDL)	39.6	0.6		NA	NA	Sampling	
10017	7	5(BDL)	7.3	44	39	33	0.2(BDL)	0.5(BDL)	(BDL)	0.2(BDL)	40.6	0.7		NA	NA	Sampling	
20017	NA	NA	NA	NA	NA	482	NA	NA	NA	NA	NA	NA		NA	NA	Sampling	

NWMP COASTAL REPORT JAN-2023

STN Code"	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet/Outlet	Type Water Body	Name Of WaterBody	District	Frequency of Monitoring	Major Polluting Sources	Location Details
5171	04-01-2023	Jan	11:40	CHERUVATHUR - MADAKKARA HARBOUR AT CHERUVATHUR PANCHAYATH KASARAGOD		RIVER	MADAKKARA	KASARAGOD	MONTHLY	Plastic Waste	D/S OF TOWN OR INDUSTRIAL AREA
5172	06-01-2023	Jan	10:30	NELLIKUNNU BRIDGE AT NELLIKUNNU, KASARAGOD		DRAIN	CHANDRAGIRI	KASARAGOD	MONTHLY	Plastic Waste	NONE
5173	12-01-2023	Jan	10:40	RIVER PERUVAMBA AT ETTIKULAM, KANNUR		BEACH	PERUVAMBA	KANNUR	MONTHLY		d/s of town or industrial area
5174	09-01-2023	Jan	11:15	R. ANCHARAKKANDY AT MOIDUPALAM, DHARMADAM, KANNUR		BEACH	ANJARAKANDY	KANNUR	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5176	09-01-2023	Jan	11:00	RIVER KANAMPUZHA IN KANNUR MUNICIPALITY		RIVER	ANCHARAKANDY	KANNUR	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5177	12-01-2023	Jan	02:30	AZHEEKAL PORT, AZHEEKODE, KANNUR		RIVER	VALAPATTANAM	KANNUR	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5178	18-01-2023	Jan	02:30	KAVVAYI BACKWATERS AT KAVVAYI, PAPPANUR		BACKWATER	KAVVAYI BACKWATER	KANNUR	MONTHLY		D/S OF TOWN OR INDUSTRIAL AREA
5179	13-01-2023	Jan	09:40	VELI BOAT CLUB AT VELI LAKE, THIRUVANANTHAPURAM		LAKE	AKKULAM	THIRUVANANTHAPURAM	MONTHLY	Municipal Solid Waste	NONE
5180	13-01-2023	Jan	09:10	AKKULAM BRIDGE AT AKKULAM LAKE, THIRUVANANTHAPURAM		LAKE	AKKULAM	THIRUVANANTHAPURAM	MONTHLY	Municipal Solid Waste	NONE

STN Code"	Sampling Date	Sampling Month	Sampling Time	Name Of Monitoring Location	Inlet/Outlet	Type Water Body	Name Of WaterBody	District	Frequency of Monitoring	Major Polluting Sources	Location Details
5181	25-01-2023	Jan	08:00	BEACH AT VARKALA PAPANASAM, THIRUVANANTHAPURAM		BEACH	ARABIAN SEA	THIRUVANANTHAPURAM	MONTHLY	None	PILGRIM CENTER/BATHING GHAT
5182	11-01-2023	Jan	10:00	KOCHI LAKE AT GOSHREE BRIDGE, KOCHI		LAKE	VEMBANAD LAKE	ERNAKULAM	MONTHLY	None	none
5183	10-01-2023	Jan	11:30	KOCHI LAKE NEAR COCHIN PORT TRUST, KOCHI		LAKE	VEMBANAD LAKE	ERNAKULAM	MONTHLY	Municipal Solid Waste	NONE
5184	10-01-2023	Jan	10:10	KOCHI LAKE NEAR THOPUMPADY, KOCHI		LAKE	VEMBANAD LAKE	ERNAKULAM	MONTHLY	Municipal Solid Waste	NONE
5185	10-01-2023	Jan	09:40	KOCHI LAKE NEAR WELLINGTON ISLAND, KOCHI		LAKE	VEMBANAD LAKE	ERNAKULAM	MONTHLY	Municipal Solid Waste	none
5190	06-01-2023	Jan	09:00	VEMBANAD LAKE AT ANDAKARANAZHI NEW BRIDGE, ALAPPUZHA		LAKE	VEMBANAD LAKE	ALAPPUZHA	MONTHLY	None	NONE
5191	03-01-2023	Jan	09:00	RIVER PAMBA NEAR THOTTAPPALLY HARBOUR, ALAPPUZHA		RIVER	PAMBA RIVER	ALAPPUZHA	MONTHLY	None	NONE
5192	22-01-2023	Jan	11:30	BEYPORE PORT, KOZHIKODE		RIVER	CHALIYAR	KOZHIKODE	MONTHLY		PILGRIM CENTER/BATHING GHAT/WATER
5193	07-01-2023	Jan	11:40	AZHIKODE FERRY, KODUNGALLUR, THRISSUR		RIVER	PERIYAR RIVER	THRISSUR	MONTHLY	Municipal Solid Waste	d/s of town or industrial area
5194	05-01-2023	Jan	09:50	KMML CHAVARA, KOLLAM		BACKWATER	ASHTAMUDI	KOLLAM	MONTHLY	Industrial Effluent	NONE

STN Code"	Use Based Class	Visible Effluent Discharge	Weather	ApproxDepth	Human Activities	Floatin g Matter	Colour	Odour	Flow (m3/sec)	Temperat ure	Dissolv ed O2 (mg/L)	pH	Conductivit y (µm ho/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/10 0ml)
5171	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	1.6	6.4		2.8	NA	130	NA
5172	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Others	No	Clear	None	NA	2	7.3		2.5	NA	350	NA
5173	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing,Tour	Yes	TURBID	Fishy	NA	4.6	7.4		3.4	NA	400	NA
5174	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing,Tour	Yes	TURBID	Fishy	NA	4.2	7.7		1.3	NA	210	NA
5176	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing,Tour	Yes	TURBID	Fishy	NA	3.6	7.4		1.1	NA	410	NA
5177	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	ing,Tourism	Yes	TURBID	Fishy	NA	3	6.7		NA	NA	310	NA
5178	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing,Tour	Yes	TURBID	Fishy	NA	5.4	7.2		1.8	NA	200	NA
5179	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	rism Spot,Ot	Yes	TURBID	None	NA	4.7	7.1		7.8	NA	16000	NA
5180	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	rism Spot,Ot	Yes	RBID BRO	None	NA	4.7	7.4		3	NA	14000	NA

STN Code"	Use Based Class	Visible Effluent Discharge	Weather	ApproxDepth	Human Activities	Floatin g Matter	Colour	Odour	Flow (m3/sec)	Temperature	Dissolved O2 (mg/L)	pH	Conductivity (µm ho/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/10 Oml)
5181	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	Fishing,Tourism	No	light Gree	None	NA	6.2	7.8		3.1	NA	6100	NA
5182	A (Drinking Water source without conventional treatment but after disinfection)	unicipal Sewa	Clear	Greater than 100cm	ing,Tourism	Yes	turbid	None	NA	6.5	7.7		NA	NA	240	NA
5183	A (Drinking Water source without conventional treatment but after disinfection)	unicipal Sewa	Clear	Greater than 100cm	rism Spot,Ot	Yes	TURBID	Fishy	NA	5.9	8.3		1.9	NA	2000	NA
5184	A (Drinking Water source without conventional treatment but after disinfection)	unicipal Sewa	Clear	Greater than 100cm	Fishing	Yes	Brown	Fishy	NA	5.9	8.1		1.7	NA	1200	NA
5185	A (Drinking Water source without conventional treatment but after disinfection)	unicipal Sewa	Clear	Greater than 100cm	Fishing	No	turbid	None	NA	6.4	8.1		NA	NA	1700	NA
5190	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	3.9	7.8		2	NA	600	NA
5191	A (Drinking Water source without conventional treatment but after disinfection)	None	Clear	Less than 50cm	Fishing	No	Clear	None	NA	6.3	7.2		NA	NA	1000	NA
5192	without conventional treatment but after disinfection)	None	Clear	Greater than 100cm	ing,Tourism	Yes	TURBID		NA	6.5	7.9		1.8	NA	120	NA
5193	A (Drinking Water source without conventional treatment but after	None	Clear	Greater than 100cm	Fishing,Other	No	Clear	None	NA	6	7.9		2	NA	1.8(BDL)	NA
5194	A (Drinking Water source without conventional treatment but after disinfection)	Industrial	Clear	Greater than 100cm	Others	Yes	TURBID		NA	5.4	7.8		NA	NA	360	NA

STN Code"	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 AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
5171	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5172	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5173	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5174	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5176	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5177	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5178	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5179	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5180	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	

STN Code"	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 AND GREASE	Iron (mg/L)	Manganese (mg/L)	Sampling Status	Reason
5181	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5182	NA	NA	NA	NA	NA	NA	NA	NA	NA		0.13	0.00043(BDL)	NA	Sampling	
5183	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5184	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5185	NA	NA	NA	NA	NA	NA	NA	NA	NA		0.106	0.00043(BDL)	NA	Sampling	
5190	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5191	NA	NA	NA	NA	NA	NA	NA	NA	NA		0.1857	0.00043(BDL)	NA	Sampling	
5192	NA	NA	NA	NA	NA	NA	NA	NA	NA	OIL AND GREASE :BDL	NA	NA	NA	Sampling	
5193	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	Sampling	
5194	NA	NA	NA	NA	NA	NA	NA	NA	NA		253.6	0.00043(BDL)	NA	Sampling	