

## NWMP COASTAL REPORT DECEMBER 2022

STN Code	Sampling Date	Sampling Time	StnName	Type Water Body	District	Mon Agency	Frequenc y Of Monitorin g	Weath er	Approx Depth	Human Activities	Floating Matter1	Floating Matter2	Floating Matter3	Floating Matter4	Colour	Odour	Class (as per DBU)	Disso lved O2	pH	BOD	Fecal Colifor m	Oil & Grease	Turbi dity	Iron	Manga nese
5171	02.12.2022	12:45	Cheruvathur-Madakkara Harbour at Cheruvathur Panchayath, Kasaragod	Drain/Stream	Kasaragod	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing					Clear	None	SW - IV	3.6	7.5	BDL	170	BDL	-	-	-
5172	06.12.2022	10:50	Nellikunnu Bridge at Nellikunnu, Kasaragod	Drain/Stream	Kasaragod	Kerala S.P.C.B.	Monthly	Clear	<50cm	Other					Clear	None	SW - IV	2.1	7.6	BDL	180	BDL	-	-	-
5173	05.12.2022	10:40	River Ramapuram at Ettikulam, Kannur	Brackish water	Kannur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Bathing, Fishing	Floating algae				Turbid	Fishy	SW - II	4.7	7.6	2.5	790	-	1.9	-	-
5174	03.12.2022	10:15	River Anjarakkandy at Moidupalam,Dharmadam, Kannur	Brackish water	Kannur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Bathing, Fishing	Floating algae				Turbid	Fishy	SW - II	6.7	7.6	3.9	600	-	1.6	-	-
5176	03.12.2022	10:00	River Kanampuzha in Kannur Municipality	Brackish water	Kannur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Bathing, Fishing	Floating algae				Turbid	Fishy	SW -II	3.7	7.6	1.9	790	-	4.6	-	-
5177	04.12.2022	01:30	Azheekal Port, Azheekode, Kannur	Brackish water	Kannur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism spot, Fishing	Floating algae				Turbid	Fishy	SW - V	6.4	7.5	-	790	2.8	-	-	-
5178	17.12.2022	03:30	Kavvayi Backwaters at Kavvayi, Payyanur	Backwater (Estuarine Lake)	Kannur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Bathing, Fishing	Floating algae				Turbid	Fishy	SW - II	5.2	7.1	3.2	790	-	3.2	-	-
5179	19.12.2022	08:25	Veli Boat Club at Veli Lake,Thiruvananthapuram	Lake	Thiruvananthapuram	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot	Floating algae			Water hyacinth	Turbid, Brown	None	SW - II	4.3	7.2	10.8	21000	-	3.2	-	-
5180	13.12.2022	08:30	Akkulam Bridge at Akkulam Lake, Thiruvananthapuram	Lake	Thiruvananthapuram	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot	Floating algae	Floating Sludge		Water hyacinth	Turbid, Brown	None	SW - II	3.2	6.8	4.8	13000	-	4.0	-	-
5181	08.12.2022	08:50	Beach at Varkala Papanasam, Thiruvananthapuram	Sea	Thiruvananthapuram	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Fishing, Bathing					Green	None	SW - II	3.0	7.9	2.7	5600	-	BDL	-	-
5182	13.12.2022	10:45	Kochi Lake at Goshree First Bridge, Kochi	Lake	Ernakulam	Kerala S.P.C.B.	Monthly	Clear	>100cm	TOURIS M SPOT		Floating Sludge			Turbid	None	SW - III	4.5	7.4	-	4300	-	2.3	0.051	0.004

5183	08.12.2022	11:30	Kochi Lake Near Synagogue, Kochi	Lake	Ernakulam	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot			OIL AND GREASE		Turbid	Fishy	SW - IV	3.8	7.9	2.2	7900	BDL	-	-	-
5184	08.12.2022	10:45	Kochi Lake Near Old Thoppumpady Bridge, Kochi	Lake	Ernakulam	Kerala S.P.C.B.	Monthly	Clear	>100cm	fishing			Oil & Grease		Turbid	Fishy	SW - IV	4.1	7.8	BDL	1800	BDL	-	-	-
5185	08.12.2022	10:30	Kochi Lake Near Kannangattu Wellington Island Bridge, Kochi	Lake	Ernakulam	Kerala S.P.C.B.	Monthly	Clear	>100cm	fishing			Oil & Grease	Water hyacinth	Turbid	None	SW - III	3.3	7.7	-	7900	-	2.8	0.018	BDL
5190	07.12.2022	09:00	Vembanad Lake at Andakaranazhi new Bridge, Alappuzha	Lake	Alappuzha	Kerala S.P.C.B.	Monthly	Clear	<50cm	fishing					Clear	None	SW - IV	0.5	7.6	3.1	1000	BDL	-	-	-
5191	01.12.2022	09:00	River Pamba Near Thottappally Harbour, Alappuzha	River	Alappuzha	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing					Clear	None	SW - III	6.6	7.0	-	600	-	5.2	0.1714	BDL
5192	20.12.2022	10:15	Bey pore Port, Kozhikode	Sea	Kozhikode	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, fishing		floating sludge			Turbid	Other	SW - IV	6.4	7.4	1.3	410	BDL	-	-	-
5193	02.12.2022	11:40	Azhikode Ferry, Kodungallur, Thrissur	River	Thrissur	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Others					Clear	None	SW - II	6.1	8.4	2.0	BDL	-	BDL	-	-
5194	02.12.2022	09:20	KMML Chavara, Kollam	Backwater (Estuarine Lake)	Kollam	Kerala S.P.C.B.	Monthly	CLEAR	>100cm	Other		Floating Sludge	Oil & Grease		Turbid	Other	SW - III	3.4	6.9	-	310	-	95.0	589.50	BDL