

NWMP REPORT NOVEMBER 2022

STN Code	Sampling Date	Sampling Time	Stn Name	Type Water Body	Name Of Water Body	Mon Agency	Frequency Of Monitoring	Weather	Approx Depth	Human Activities
17	11.11.2022	10:00	R.Periyar Near Aluva- Eloor	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	others
18	08.11.2022	11:30	R.Periyar At Kalady	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
20	05.11.2022	11:55	Chaliyar At Koolimadu	River	Chaliyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Fishing, Other
21	05.11.2022	11:00	Chaliyar At Chungapilli	River	Chaliyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Bathing
42	15.11.2022	10:50	Kallada At Perumthottam Kadavu	River	Kallada River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other, Bathing
43	05.11.2022	11:30	Muvattupuzha At Vettikattumukku	River	Muvattupuzha River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, Fishing
1154	08.11.2022	12:30	Chalakudy At Pulickal Kadavu	River	Chalakudy River	Kerala S.P.C.B.	Monthly	Clear	>100cm	other
1155	07.11.2022	08:15	Karamana At Moonnattumukku	River	Karamana River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1156	04.11.2022	07:30	Pamba At Chengannur	River	Pamba River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1207	08.11.2022	13:05	Kabani At Muthankara	River	Kabani River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, Cattle wading, Fishing
1208	07.11.2022	13:45	Bhavani At Elachivazhi	River	Bhavani River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattle wading
1338	08.11.2022	10:30	Periyar At SDP Aluva	River	Periyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	others
1339	02.11.2022	10:15	Meenachil At Kidangoor	River	Meenachil River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing,Fishing
1340	01.11.2022	09:00	Manimala At Kallooppa	River	Manimala River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing, Bathing
1341	04.11.2022	09:00	Pamba At Thakazhi	River	Pamba River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1342	11.11.2022	09:40	Achencovil At Thumpamon	River	Achencovil River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other

1383	12.11.2022	08:05	Oruvathilkotta	Lake	Oruvathilkotta Lake	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1384	01.11.2022	09:00	Manimala At Thondara	River	Manimala River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing,Bathing
1385	10.11.2022	10:40	Sasthamkotta	Lake	Sasthamkotta Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
1441	14.11.2022	10:50	Ashtamudi At Kollam	Lake	Ashtamudi Lake	Kerala S.P.C.B.	Monthly	cloudy	>100cm	Fishing
1442	09.11.2022	08:25	Vamanapuram	River	Vamanapuram River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Cattle wading,Bathing
1443	11.11.2022	10:20	Achencovil At Chennithala	River	Achencovil River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
1563	15.11.2022	07:50	Amaravila	River	Neyyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing,Fishing
1564	07.11.2022	10:50	Ithikkara at ayoor	River	Ithikkara River	Kerala S.P.C.B.	Monthly	clear	>100cm	Others
1565	04.11.2022	08:00	Pampa Down (Parumala)	River	Pamba River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1566	02.11.2022	10:30	Kadalundi At Thirurangadi	River	Kadalundi River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing
1567	01.11.2022	11:15	Kuttiyadi at Kuttiyadi Estate	River	Kuttiyadi River	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot,OTHERS
1568	01.11.2022	10:30	Mahi At Valayam	River	Mahi River	Kerala S.P.C.B.	Monthly	clear	>100cm	bathing
1569	07.11.2022	07:30	Kuppam At Thaliparamba	River	Kuppam River	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
1570	04.11.2022	10:35	Neeleswaram At Hosdurg	River	Neeleswaram River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
1571	04.11.2022	01:15	Karingod At Kakkadavu	River	Karingod River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Others
1572	08.11.2022	11:30	Chandragiri At Padiyathadka	River	Chandragiri River	Kerala S.P.C.B.	Monthly	clear	>100 cm	others
1573	02.11.2022	11:40	Chithrapuzha At Irumpanam	River	Chithrapuzha River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
1574	07.11.2022	10:50	Paravur	Lake	Paravur Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Fishing,Bathing
1575	10.11.2022	10:30	Vembanadu Oil Tanker Jetty	Lake	Vembanadu Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	others

1576	NO SAMPLING		Thekkady	Lake	Thekkady Dam	Kerala S.P.C.B.	Monthly			
1577	11.11.2022	11:10	Kodungalloor	Lake	Kodungalloor Lake	Kerala S.P.C.B.	Monthly	Clear	>100cm	other
1578	03.11.2022	09:00	Kayamkulam	Lake	Kayamkulam Lake	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing, Bathing
1579	10.11.2022	08:00	Punnamada	Lake	Punnamada Lake	Kerala S.P.C.B.	Monthly	Clear	<50cm	Tourism Spot, Other
1580	02.11.2022	15:19	Pookode At Pookode	Lake	Pookode Lake	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Other
2284	15.11.2022	08:45	Neyyar At Aruvippuram	River	Neyyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Bathing
2285	09.11.2022	08:10	Mammom At Mammom Bridge	River	Mammom River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, Cattle wading
2286	16.11.2022	08:15	Ayiroor at ayiroor bridge	River	Ayiroor River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Cattle wading, Bathing
2287	07.11.2022	10:40	Ithikkara At Ithikkara	River	Ithikkara River	Kerala S.P.C.B.	Monthly	clear	>100cm	others
2288	09.11.2022	11:40	Pallickal At Nellimugal	River	Pallickal River	Kerala S.P.C.B.	Monthly	clear	>100cm	Others
2289	03.11.2022	11:50	Karuvannur At Karuvannur Bridge	River	Karuvannur River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Other
2290	11.11.2022	14:20	Puzhakkal At Puzhakkal Bridge	River	Puzhakkal River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, other
2291	11.11.2022	12:30	Keecheri At Vadakkancherry	River	Keecheri River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Bathing
2292	05.11.2022	10:15	Thirur At Thalakadathur	River	Thirur River	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
2293	02.11.2022	11:00	Kadalundi At Hajiyarppalli	River	Kadalundi River	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
2294	08.11.2022	12:00	Kallai	River	Kallai River	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Fishing
2295	03.11.2022	11:45	Korapuzha At Kanayankode	River	Korapuzha River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattle wading
2296	04.11.2022	12:00	Thalassery At Pathippalam	River	Thalassery River	Kerala S.P.C.B.	Monthly	raining	>100 cm	Fishing, Bathing
2297	05.11.2022	12:10	Ancharakandy At Meruvamba	River	Ancharakandy River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing

2298	10.11.2022	15:30	Kuppam At Rayoram	River	Kuppam River	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing, Bathing
2299	07.11.2022	10:50	Ramapuram At Ramapuram Bridge	River	Ramapuram River	Kerala S.P.C.B.	Monthly	raining	>100 cm	Bathing
2300	07.11.2022	08:20	Peruvamba At Chandappura	River	Peruvamba River	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
2301	07.11.2022	09:10	Kavvai At Kuttiyolpalam	River	Kavvai River	Kerala S.P.C.B.	Monthly	raining	>100cm	others
2302	04.11.2022	09:40	Neeleswaram At Nambiarkal Dam	River	Neeleswaram River	Kerala S.P.C.B.	Monthly	clear	>100cm	Others
2303	08.11.2022	09:10	Pullur At Pullur Bridge	River	Pullur River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Others
2304	14.11.2022	10:00	Mogral At Mogral Bridge	River	Mogral River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2305	08.11.2022	10:25	Shiriya At Angadimogaru	River	Shiriya River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Other
2306	14.11.2022	11:45	Uppala At Uppala Bridge	River	Uppala River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2307	14.11.2022	12:50	Manjeswaram At Bajarakkara Bridge	River	Manjeswaram River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2312	10.11.2022	09:00	Vembanad At Pathiramanal	Lake	Vembanad Lake	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing
2318	11.11.2022	10:25	RSVR Pazhassi	RSVR	Pazhassi RSVR	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
2319	05.11.2022	12:10	Ancharakandi At Ancharakandi	River	Ancharakandi River	Kerala S.P.C.B.	Monthly	clear	>100cm	Fishing
2325	14.11.2022	08:25	Pond At Sreepadmanabha swamy Temple	Pond	Pond	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot,OTHERS
2326	04.11.2022	10:20	Korayar At Kanjikode	River	Korayar River	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Cattle wading,Bathing
2328	04.11.2022	09:30	RSVR At Malampuzha	RSVR	Malampuzha RSVR	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot,Others
2329	17.11.2022	11:00	Bhoothathankettu	RSVR	Bhoothathankettu RSVR	Kerala S.P.C.B.	Monthly	clear	>100cm	tourism spot,fishing
2330	17.11.2022	11:49	Edamalayar	RSVR	Edamalayar RSVR	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2331	05.11.2022	10:30	Bharathapuzha At Kuttipuram	River	Bharathapuzha River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism,Bathing

2332	05.11.2022	10:20	Bharathapuzha At Pattambi	River	Bharathapuzha River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing
2333	04.11.2022	11:00	Periyar At Muppathadam	River	Periyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2334	04.11.2022	10:30	Periyar At Pathalam(Vettukadavu)	River	Periyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2335	04.11.2022	11:40	Periyar At Kalamassery	River	Periyar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
2336	11.11.2022	12:25	Periyar At Purappillikkadavu	River	Periyar River	Kerala S.P.C.B.	Monthly	cloudy	>100cm	bathing
2337	02.11.2022	11:15	Kadambrayar At Brahmaपुरam	River	Kadambrayar River	Kerala S.P.C.B.	Monthly	clear	>100cm	others
2338	02.11.2022	10:45	Kadambrayar At Manackakadavu	River	Kadambrayar River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other, Tourism spot
3458	02.11.2022	13:10	karapuzha dam at wayanad	River	Karapuzha River	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot, other
3459	05.11.2022	15:10	Maniyankode puzha at maniyankode bridge	River	Maniyankode River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, cattle wading, Fishing
3460	03.10.2022	09:15	Kalpathi puzha at Kalpathi,Palakkad	River	Kalpathi River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattlewading, Bathing
3461	07.11.2022	11:00	Kanoli Canal at Eranjikkal,Kazhikode	Canal	Kanoli Canal	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Fishing
3462	07.11.2022	10:00	Mananchira pond at Kozhikode	Pond	Mananchira Pond	Kerala S.P.C.B.	Monthly	Cloudy	>100cm	Tourism Spot, Other
3464	04.11.2022	12:15	Chaliyar at Nilambur,Malappuram	River	Chaliyar River	Kerala S.P.C.B.	Monthly	Cloudy	50-100cm	Bathing
3465	05.11.2022	11:00	Achenkovil at Kallarakadavu,Pathanamthitta	River	Achancovil River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
3466	11.11.2022	10:50	Achenkovil at Pandalam,Pathanamthitta	River	Achancovil River	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
3467	04.11.2022	12:00	Unthithode at Eloor,Ernakulam	canal	Unthithode	Kerala S.P.C.B.	Monthly	clear	>100cm	Fishing,others
3468	08.11.2022	10:50	Periyar at KWA intake,Aluva,Ernakulam	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
3469	17.11.2022	10:30	Palakkatuthazhamthodu at Perumbavoor	canal	Palakkatuthazhamthodu Canal	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
3470	15.11.2022	08:20	Vellayani lake at Vandithadom,Trivandrum	Lake	Vellayani lake	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, Tourism Spot, Cattle

3471	08.11.2022	07:25	River Karamana at Aruvikara	River	River Karamana	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Fishing,Bathing ,Tourism Spot
3473	08.11.2022	07:35	River Valapattanam at Parassinikkadavu	River	River Valapattanam	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5164	04.11.2022	10:20	Theerthankara Pond	Pond	Theerthankara Pond	Kerala S.P.C.B.	Monthly	clear	>100cm	Fishing,Bathing
5165	05.11.2022	12:10	Chirakkal Chira	Pond	Chirakkal chira Pond	Kerala S.P.C.B.	Monthly	raining	>100CM	Bathing
5166	05.11.2022	12:45	Kuthuparamba Pond	Pond		Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5169	05.11.2022	13:45	Kakkad Lake	Lake	Kakkad Lake	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5170	15.11.2022	11:00	Aalumkulam Pond at Koorkkanchery	Pond	Aalumkulam Pond	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
5195	07.11.2022	08:00	Thiruvallom	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing,bathing
5196	08.11.2022	08:05	Peppara Upstream at Peppara Dam	River	Karamana River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Tourism Spot, Other
5197	02.11.2022	07:45	Maruthamkuzhy Bridge	River	Killiyar River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Bathing,Cattle wading,Fishing
5198	14.11.2022	10:30	Ashtamudi Lake at At Thoppilakadavu	Lake	Ashtamudi Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
5199	14.11.2022	10:30	Ashtamudi Lake at At KSRTC Bus Depot Kollam	Lake	Ashtamudi Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot, Other
5200	14.11.2022	11:15	Ashtamudi Lake at Perumon	Lake	Ashtamudi Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Cattle Wading
5201	14.11.2022	10:55	Ashtamudi Lake at Kundara Ceramics	Lake	Ashtamudi Lake	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing
5202	15.11.2022	11:10	Kallada River at Kulathupuzha	River	Kallada River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing, Tourism Spot
5203	14.11.2022	11:00	Kallada River at Mundrothuruth	River	Kallada River	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot,others
5204	07.11.2022	10:50	Ithikkara River at Kalladathanni	River	Ithikkara River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
5205	04.11.2022	08:15	Pamba River at Mannar	River	River Pamba	Kerala S.P.C.B.	Monthly	Clear	>100cm	Other
5206	01.11.2022	09:00	Varattar River at Aarattukadavu	River	Varattar River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Other

5207	01.11.2022	09:00	Pamba river at Veeyapuram	River	Pamba River	Kerala S.P.C.B.	Monthly	Clear	<50cm	Fishing,Bathing
5208	03.11.2022	12:15	Periyar River at Kulamavu	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	50-100CM	Bathing
5209	03.11.2022	10:15	Periyar River at Panamkutty Bridge	River	Periyar River	Kerala S.P.C.B.	Monthly	Clear	50-100CM	Bathing
5210	02.11.2022	02:00	Kothamangalam River at Kooroor Thodu	River	Kothamangalam River	Kerala S.P.C.B.	Monthly	clear	>100cm	Bathing
5211	02.11.2022	12:30	Muvattupuzha River At Peruvammuzhi Bridge	River	Muvattupuzha River	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing
5212	10.11.2022	12:00	Pond, Near HMT Colony (N.Kalamassery)	Pond	Therikandam Pond	Kerala S.P.C.B.	Monthly	Clear	>100cm	Bathing,Other
5213	11.11.2022	10:05	Puzhakkal River at Panchikkal Canal	River	Panchikkal Canal	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Fishing
5214	11.11.2022	11:00	Wadakkanchery puzha at Wadakkanchery Palam	River	Wadakkanchery puzha	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing
5215	04.11.2022	11:30	Chitturpuzha River at Chitturpuzha Bridge, Chittur	River	River chitturpuzha	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattlewading
5216	04.11.2022	02:00	River Kannadippuzha at at Thirunellayi Puzha Bridge , Thirunellayi	River	River Kannadippuzha	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattlewading
5217	07.11.2022	11:00	River Nellipuzha at Nellipuzha Bridge, Mannarkkad	River	River Nellipuzha	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattlewading
5218	07.11.2022	11:20	River Kunthipuzhza at Mannarkkad	River	River Kunthipuzhza	Kerala S.P.C.B.	Monthly	Clear	>100cm	Cattlewading
5220	05.11.2022	10:30	River Tirur at Naduvilangadi	River	River Tirur	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5221	02.11.2022	10:30	River Iruvazhinji at Cheppilankode	River	River Iruvazhinji	Kerala S.P.C.B.	Monthly	Clear	>100cm	others
5222	02.11.2022	10:00	River Iruvazhinji at Mukkam Bridge	River	River Iruvazhinji	Kerala S.P.C.B.	Monthly	clear	>100CM	Other
5223	02.11.2022	10:55	River Iruvazhinji at Kuttipalalal	River	River Iruvazhinji	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
5224	08.11.2022	13:00	River Kallayi at Mooriyadu	River	River Kallayi	Kerala S.P.C.B.	Monthly	Cloudy	50-100cm	Other
5225	08.11.2022	12:00	River Kaiyai at Kothi Bridge	River	River Kallayi	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Fishing
5226	05.11.2022	12:15	River Kabini at Papanasini , Thirunelly	River	River Kabini	Kerala S.P.C.B.	Monthly	Clear	50-100cm	Bathing

5227	05.11.2022	13:40	River Kabini , Kalindi at Bavali	River	River Kabini	Kerala S.P.C.B.	Monthly	clear	>100cm	wading,Fishing, Bathing
5228	02.11.2022	12:00	River Kabini at Muthanga	River	River Kabini	Kerala S.P.C.B.	Monthly	Clear	>100cm	Fishing, Bathing
5229	04.11.2022	13:20	River Kabini at Bansurasagar Dam	River	River Kabini	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot, Others
5230	04.11.2022	12:40	Karlad Lake	Lake	Karlad Lake	Kerala S.P.C.B.	Monthly	clear	>100cm	Tourism Spot, Others
5231	17.11.2022	02:45	River Kavvayi at Kankol	River	River Kavvayi	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing, Fishing
5232	07.11.2022	08:50	River Pervuvamba at Perumba Bridge	River	River Pervuvamba	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5233	26.11.2022	02:45	River Ramapuram at Kappungal	River	River Pervuvamba	Kerala S.P.C.B.	Monthly	raining	>100cm	Other
5234	19.11.2022	11:30	River Kuppam at Urooteri	River	River Kuppam	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5235	08.11.2022	09:30	River Valapattanam at Pavannur	River	River Valapattanam	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5236	04.11.2022	11:00	River Thalassery at Eranjoli Palam	River	River Thalassery	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5237	05.11.2022	13:00	River Kakkad at Varam Kadavu Bridge	River	River Kakkad	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5238	05.11.2022	02:30	River Anjarakandy at Odakkadavu	River	River Anjarakandy	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5239	05.11.2022	13:50	River Valapattanam at Iritty Bridge	River	River Valapattanam	Kerala S.P.C.B.	Monthly	raining	>100cm	Bathing
5240	04.11.2022	11:30	River Kuyyali at Kunduchira	River	River Kuyyali	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5241	04.11.2022	11:30	River Kuyyali at Koduvally Bridge	River	River Kuyyali	Kerala S.P.C.B.	Monthly	raining	>100cm	Fishing
5242	11.11.2022	12:45	River Chandragiri at Puthiyambalam(Pallangode Bridge)	River	River Chandragiri	Kerala S.P.C.B.	Monthly	clear	<50cm	others
5243	07.11.2022	10:00	River Chandragiri at Chandragiri Bridge	River	River Chandragiri	Kerala S.P.C.B.	Monthly	clear	>100cm	Other
5244	07.11.2022	11:15	River Mrogal At Madhur	River	River Mogral	Kerala S.P.C.B.	Monthly	clear	<50cm	Others
5245	14.11.2022	12:20	River Manjeswar At Bangra ManjeswarBridge	River	River Manjeswar	Kerala S.P.C.B.	Monthly	clear	<50cm	Other

STN Code	Floating Matter1	Floating Matter2		Floating Matter4	Colour	Odour	Flow	Temperature	Dissolved O2	pH	Conductivity	BOD	Nitrate N	Total Coliform
17	Floating algae			Water hyacinth	turbid	None		28	6.0	7.0	119	2.3	BDL	3100
18					Clear	None		28	7.2	7.8	40	BDL	BDL	3800
20					Turbid	None		28	7.8	6.8	61	BDL	BDL	2500
21					Turbid	None		28	7.8	6.8	66	BDL	BDL	2200
42					turbid	None		23	5.8	7.3	223	BDL	NA	940
43					Clear	None		27	7.6	5.9	48	1.2	BDL	430
1154					clear	None		28	6.8	7.7	76	BDL	BDL	1700
1155	Floating algae	Floating Sludge		Water hyacinth	Turbid Brown	others		27	4.7	7.1	355	3.8	1.2	48000
1156		Floating Sludge			Clear	None		27	6.5	6.4	44	BDL	BDL	300.0
1207					Clear	None		29	7.5	6.5	89	BDL	BDL	110
1208					Clear	None		27	7.9	7.8	176	BDL	BDL	600
1338					clear	None		29	5.9	7.3	46	1.8	BDL	4300
1339					Clear	None		28	7.0	5.8	39	BDL	0.32	350
1340					Clear	None		28	7.6	6.8	236	1.8	BDL	100
1341				Floating sludge	Clear	None		28	6.3	6.7	58	BDL	BDL	200
1342					turbid	None		24	7.4	6.4	199	2.4	NA	920
1383	Floating algae	Floating Sludge		Water hyacinth	turbid	None		26	3.2	6.9	350	3.6	BDL	5800
1384					Clear	None		28	7.8	6.7	196	2.3	0.45	310
1385					clear	None		23	6.8	7.4	200	1.8	NA	490
1441					Turbid	Fishy		24	4.3	6.4	37520	8.0	NA	1200
1442					Green	None		27	7.4	6.5	145	1.8	BDL	1200
1443					turbid	others		24	6.1	7.3	210	BDL	NA	840
1563					Turbid	None		28	6.2	7.0	60	BDL	BDL	1900
1564					turbid	None		24	8.4	6.9	256	2.4	NA	630
1565				Floating Sludge	Clear	None		26	5.8	6.6	53	1.1	BDL	280
1566					Clear	None		21	6.7	7.5	69	1.4	0.31	130
1567					clear	None		27	7.6	6.7	29	BDL	BDL	700
1568		Floating sludge			clear	None		29	7.7	6.5	50	BDL	BDL	5800
1569					Clear	None		28	5.9	7.0	845	BDL	BDL	910
1570					Clear	None		28	6.3	7.4	4941	1.4	0.32	410
1571					Clear	None		28	7.5	7.8	37.0	1.3	BDL	430

1572					Clear	None		28	7.3	7.3	38	1.3	BDL	460
1573				Water hyacinth	clear	None		29	4.7	7.3	143	2.0	BDL	2000
1574					turbid	others		23	7.3	7.7	19896	2.6	NA	840
1575			oil and grease		Turbid	None		28	3.9	7.5	12550	2.7	BDL	7900
1576														
1577	Floating algae				turbid	None		28	5.7	7.4	9047	2.5	BDL	2300
1578					Clear	None		28	4.6	7.1	8584	2.8	BDL	1000
1579					Clear	None		28	5.3	6.5	233	2.4	BDL	910
1580					Clear	None		23	7.7	6.5	26	BDL	BDL	26
2284					Clear	None		26	6.6	7.2	85	2.2	BDL	1900
2285					Clear	None		27	8.0	6.7	102	2.0	BDL	2500
2286					Clear	None		26	6.6	7.5	212	3.2	BDL	1500
2287				Water hyacinth	turbid	None		24	7.7	7.6	11653	2.7	NA	920
2288					turbid	None		22	7.8	6.4	243	2.9	NA	840
2289					Clear	None		29	6.3	7.0	68	2.4	BDL	490
2290					Clear	None		27	6.2	8.1	130	BDL	BDL	600
2291					Clear	None		25	6.9	8.4	126	BDL	BDL	810
2292				Floating Sludge	Clear	None		21	4.6	7.3	88	1.8	BDL	100
2293					Clear	None		21	6.8	7.3	81	1.6	0.41	120
2294				Water hyacinth	Turbid	None		28	5.7	7.4	24690	3.8	0.68	54000
2295					turbid	None		28	6.4	6.9	3822	1.3	0.32	2800
2296					Clear	None		28	7.8	5.7	101	BDL	BDL	700
2297					Clear	None		28	6.7	6.3	82	1.1	BDL	100
2298					Clear	None		28	7.2	5.7	64	BDL	BDL	910
2299					Clear	None		29	2.6	6.0	705	BDL	0.37	910
2300					Clear	None		28	7.4	6.0	62	1.1	BDL	81
2301					Clear	None		28	5.9	5.7	91	2.5	BDL	600
2302					Clear	None		28	7.2	7.1	473	1.8	BDL	360
2303					Clear	None		28	6.9	7.3	37	BDL	BDL	380
2304					Clear	None		28	6.9	7.2	1990	2.3	0.36	430
2305					Clear	None		28	7.7	7.5	60	1.7	BDL	180
2306					Clear	None		28	7.5	7.7	190	1.1	BDL	580
2307					Clear	None		28	7.6	7.5	62	1.1	BDL	360
2312					Clear	None		28	7.1	6.5	216	1.6	BDL	100

2318					Clear	Fishy		28	7.3	6.4	78	1.1	BDL	600
2319				Water hyacinth	Clear	None		28	7.2	6.2	87	2.4	BDL	600
2325				Floating Algae	Clear	None		26	3.9	7.8	220	3.2	BDL	5800
2326					Clear	None		29	6.7	8.3	870	BDL	0.54	600
2328					Clear	None		28	7.3	7.7	88	1.5	BDL	310
2329					clear	None		26	8.1	6.2	33	BDL	BDL	2000
2330					Clear	None		28	7.8	6.8	19	BDL	BDL	3100
2331					Clear	None		30	6.8	7.9	262	1.7	BDL	600
2332					Clear	None		32	7.3	8.0	317	1.5	0.36	490
2333			Oil&grease		clear	None		28	6.1	6.8	43	1.2	BDL	2100
2334			Oil&grease		Clear	None		28	6.2	6.1	146	BDL	BDL	1400
2335			Oil&grease		turbid	None		29	5.3	6.8	62	1.2	BDL	4700
2336					Clear	None		27	6.6	7.1	325	1.1	BDL	7000
2337		Floating Sludge			turbid	None		29	4.1	7.2	244	2.2	0.37	2600
2338		Floating Sludge			Turbid	None		29	7.3	6.5	450	1.7	7.54	2300
3458					Clear	None		24	7.5	6.8	109	1.3	BDL	24
3459					clear	None		24	6.9	6.6	109	BDL	BDL	24
3460					Clear	None		27	7.3	8.3	747	BDL	0.34	400
3461					Turbid	None		28	4.0	7.0	17990	3.5	0.42	2100
3462					Clear	None		28	7.8	7.8	50	BDL	BDL	240
3464					Turbid	None		28	7.8	7.1	66	BDL	BDL	6300
3465					Clear	others		25	4.2	7.2	221	2.4	NA	910
3466					clear	None		24	7.4	7.2	217	BDL	NA	840
3467		Floating Sludge	Oil&grease	Water hyacinth	turbid	None		27	0.8	6.7	540	1.3	0.40	7900
3468					Clear	None		28	6.5	7.3	43	BDL	BDL	470
3469				Water hyacinth	Turbid	None		27	4.9	7.1	99	3.2	0.64	430000
3470			Floating algae	Water hyacinth	Turbid	None		26	6.7	7.4	175	3.2	BDL	1900
3471					Clear	None		27	6.2	7.2	90	2.0	BDL	810
3473					Clear	None		29	7.0	6.5	4630	2.3	BDL	910
5164					Green	None		28	6.6	7.0	151	2.1	BDL	350
5165					Clear	None		30	6.3	8.0	175	BDL	BDL	70

5166	Floating algae				Clear	None		28	6.2	5.9	100	3.5	BDL	100
5169					Clear	None		28	1.3	6.4	270	BDL	BDL	200
5170					Clear	None		26	6.8	7.1	187	BDL	BDL	200
5195					Turbid,brown	None		27	5.9	7	355	2.6	BDL	5400
5196					Clear	None		26	7.4	7.1	58	1.7	BDL	490
5197					Turbid	None		27	7.7	6.7	142	3.2	BDL	2100
5198		Floating Sludge			Clear	H2S		24	2.5	7.9	28653	14	NA	940
5199		Floating Sludge			brown	H2S		23	0.9	7.6	28210	20	NA	1000
5200					Clear	Fishy		24	8.4	7.7	28910	BDL	NA	810
5201					Clear	None		25	7	7.4	30246	BDL	NA	840
5202					Clear	None		23	7.1	7.4	564	2.2	NA	630
5203					clear	Fishy		24	6.5	6.6	30288	1.2	NA	840
5204					Clear	None		24	7.9	6.9	279	1.1	NA	470
5205				Floating Sludge	Clear	None		26	6.1	6.5	49	BDL	BDL	250
5206					Clear	None		28	5.5	6.6	256	2.2	0.36	790
5207					Clear	None		28	6.9	6.6	156	1.5	0.32	490
5208					Clear	None		23	7.8	6.7	45	BDL	BDL	1800
5209					Clear	None		24	7.9	6.7	52	2.7	BDL	4300
5210					Turbid	None		27	7.3	6.5	65	BDL	0.54	BDL
5211					Turbid	None		27	7.6	6.3	40	1.2	0.46	BDL
5212					green	None		28	7.7	8.9	91	2	BDL	3100
5213					Clear	None		27	7.2	7.9	128	1.1	BDL	400
5214					Clear	None		26	6.9	8.2	122	2.5	BDL	600
5215					Clear	None		30	6.9	8.1	359	1.3	BDL	400
5216					Clear	None		30	7.1	8.2	354	BDL	BDL	600
5217					Clear	None		28	7	7.4	59	BDL	BDL	600
5218					Clear	None		29	6.9	7.7	125	BDL	BDL	490
5220					Clear	None		21	5	7.4	153	2.7	BDL	120
5221					clear	None		28	7.8	6.7	30	BDL	BDL	4900
5222					Turbid	None		27	7.8	6.7	41	BDL	0.61	5400
5223					Clear	None		28	7.8	6.7	37	BDL	0.32	6300
5224					Turbid	None		28	3.9	7.3	19980	2.9	0.45	350000
5225					Turbid	None		28	6.9	7.9	36750	2.9	1.16	4900
5226					Clear	None		27	7.6	6.9	36	BDL	BDL	42

5227					clear	None		27	7.3	6.7	126	BDL	BDL	24
5228					clear	None		26	7.5	6.8	100	BDL	BDL	26
5229					Clear	None		26	7.6	6.6	22	BDL	BDL	6
5230					Clear	None		27	7.4	6.7	51	BDL	BDL	12
5231					Clear	None		30	6.8	5.5	79	BDL	BDL	700
5232					Clear	None		28	5.9	6.1	5110	1.9	BDL	400
5233					Clear	None		28	7.8	6.4	70	BDL	BDL	600
5234					Clear	None		28	6.1	6.5	84	BDL	0.32	200
5235					Clear	others		29	6.4	6.3	83	1.6	BDL	810
5236					Clear	None		29	4.3	6.0	996	1.3	BDL	200
5237					Clear	None		28	5.2	7	28100	2.7	BDL	910
5238					Clear	None		28	6.5	6.8	99	2.2	BDL	600
5239					Clear	None		28	7.8	6.2	81	2	BDL	490
5240					clear	none		28	5.5	5.6	127	3.5	BDL	910
5241					Clear	H2S		29	3.8	7	32600	1.5	BDL	910
5242					Clear	None		28	7.4	7.2	40	BDL	BDL	600
5243					Clear	None		28	7	7.1	2967	1.8	0.36	340
5244					Clear	None		28	7	7	41	1.1	BDL	470
5245					Clear	None		28	7.8	7.3	1949	2	BDL	540

STN Code	Fecal Coliform	Fecal Streptococcus, MPN/100ml		Phenolphthalein Alkalinity	Total Alkalinity	Chlorides	COD	Total Kjeldahl	Ammonia N	Hardness CaCo3	Calcium CaCo3	Magnesium CaCo3	Sulphate	Calcium
17	1200	48	2.7	BDL	25	18	5.6	BDL	BDL	28	14	14	BDL	5.6
18	1100	310	1.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6	BDL	BDL	2.4
20	1800	240	NA	BDL	BDL	9	BDL	BDL	BDL	19	13	6	BDL	5.21
21	1400	180	NA	BDL	BDL	10	BDL	BDL	BDL	18	14	BDL	BDL	5.61
42	240	BDL	2.2	BDL	21	28	8.0	BDL	BDL	60	34	26	58.6	13.63
43	150	BDL	11.4	BDL	BDL	6	12.8	BDL	BDL	21	13	8	BDL	3.2
1154	1000	10	BDL	BDL	23	9.6	BDL	BDL	BDL	22	BDL	17	BDL	2.0
1155	15000	BDL	3.1	BDL	24	91	16	BDL	BDL	60	46	14	8	18.4
1156	100	BDL	2.2	BDL	BDL	8	BDL	BDL	BDL	16	10	6	BDL	4.0
1207	49	6	1.5	BDL	29	11	BDL	BDL	BDL	28	15	13	BDL	6.01
1208	200	20	BDL	BDL	61	22	10.0	BDL	BDL	62	37	25	BDL	14.8
1338	1300	170	1.9	BDL	BDL	BDL	BDL	BDL	BDL	14	8	6	BDL	3.2
1339	150	BDL	1.6	BDL	BDL	5.8	9.6	BDL	BDL	15	10	5	BDL	4.01
1340	BDL	BDL	2.7	BDL	40	50	NA	BDL	BDL	70	60	10	19.69	24.00
1341	58	BDL	2.3	BDL	BDL	12	BDL	BDL	BDL	20	11	9	BDL	4.4
1342	280	BDL	2.1	BDL	BDL	30	7.0	BDL	BDL	48	30	18	30.90	12.02
1383	2100	BDL	2.3	BDL	74	46	16	BDL	BDL	87	75	12	10	30.1
1384	100	BDL	1.7	BDL	30	40	NA	BDL	BDL	60	30	30	18.45	12.00
1385	120	BDL	1.2	BDL	BDL	31	7.0	BDL	BDL	44	30	14	27.60	12.02
1441	280	49	4.2	BDL	34	12000	24	BDL	BDL	4490	3650	840	680	1463
1442	400	BDL	3.2	BDL	24	30	8	BDL	BDL	24	16	8	BDL	6.41
1443	160	BDL	1.1	BDL	22	35	8.0	BDL	BDL	48	30	18	42.02	12.02
1563	1500	BDL	BDL	1.90	BDL	18	8	8	BDL	20	16	BDL	BDL	6.41
1564	150	BDL	2.0	BDL	BDL	38	6.0	BDL	BDL	74	46	28	72.60	20.84
1565	92	BDL	2.5	BDL	BDL	10	6.4	BDL	BDL	20	12	8	BDL	4.8
1566	60	24.0	4.6	BDL	BDL	11	5.6	BDL	BDL	20	16	BDL	BDL	6.40
1567	310	BDL	NA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.60
1568	4000	20	NA	BDL	BDL	8.0	BDL	BDL	BDL	13	9	BDL	BDL	3.61
1569	450	20	1.6	BDL	BDL	210	BDL	BDL	BDL	110	30	80	72.31	12.020
1570	110	40	BDL	BDL	32	1750	6.0	BDL	BDL	500	370	130	49.27	148.30
1571	94	20	1.9	BDL	BDL	8	6	BDL	BDL	BDL	6	BDL	BDL	2.40
1572	110	31	BDL	BDL	BDL	7	6.0	BDL	BDL	11	7	BDL	BDL	2.8
1573	540	120	2.2	BDL	35	22.8	8.0	BDL	BDL	36	15	21	BDL	6.0
1574	240	20	4.1	BDL	30	6950	10.0	BDL	BDL	2700	1900	800	532	761.5
1575	6300	540	4.0	BDL	38	4160	9.6	BDL	BDL	1300	80	1220	234.43	32

1576														
1577	1400	27	1.5	BDL	31	2920	8.8	BDL	BDL	940	220	720	205.39	88
1578	610	200	8.7	BDL	150	2425	NA	BDL	BDL	1560	540	1020	852	216.43
1579	400	100	3.6	BDL	50	40	NA	BDL	BDL	70	40	30	27.35	16.00
1580	8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6	BDL	BDL	2.41
2284	1300	BDL	1.7	BDL	BDL	20	8	BDL	BDL	16	12	BDL	BDL	4.80
2285	1300	BDL	1.8	BDL	24	16	8	BDL	BDL	28	24	BDL	BDL	9.6
2286	910	BDL	5.9	BDL	47	37	16	BDL	BDL	56	48	8	BDL	19.2
2287	260	40	3.2	BDL	BDL	4500	13.0	BDL	BDL	2000	1160	840	245.30	465
2288	180	BDL	1.4	BDL	BDL	44	9.0	BDL	BDL	56	38	18	34.60	15.23
2289	250	10	BDL	BDL	24	13	BDL	BDL	BDL	19	13	6	BDL	5.21
2290	350	20	4.2	BDL	36	22.0	BDL	BDL	BDL	30	21	9	6.50	8.42
2291	400	31	BDL	BDL	42	17	BDL	BDL	BDL	42	25	17	BDL	10.00
2292	48	16	1.9	BDL	BDL	17.2	7.2	BDL	BDL	20	16	BDL	BDL	6.41
2293	54	24	13	BDL	BDL	13	6.4	BDL	BDL	24	12	12	BDL	4.81
2294	38000	1100	NA	BDL	100	8080	11.0	5.98	4.26	2200	900	1300	538	360.7
2295	1900	40	NA	BDL	34	1280	BDL	BDL	BDL	360	150	210	72	60.12
2296	340	20	BDL	BDL	BDL	20.5	BDL	BDL	BDL	27	15	12	BDL	6.01
2297	49	10	BDL	BDL	25	11.0	BDL	BDL	BDL	20	15	5	BDL	6.010
2298	600	20	BDL	BDL	BDL	14.0	BDL	BDL	BDL	14	8	6	BDL	3.21
2299	490	20	BDL	BDL	40	191	BDL	BDL	BDL	90	40	50	43.26	16.03
2300	40	10	BDL	BDL	BDL	14	BDL	BDL	BDL	14	BDL	9	BDL	2.000
2301	310	20	2.2	BDL	BDL	16	5.2	BDL	BDL	20	8	12	BDL	3.210
2302	81	BDL	BDL	BDL	BDL	166	7.0	BDL	BDL	55	42	13	BDL	16.83
2303	130	40	BDL	BDL	BDL	8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.00
2304	110	40.0	BDL	BDL	32	730	7.0	BDL	BDL	215	120	95	28.47	48.10
2305	83	20	BDL	BDL	BDL	13	7.0	BDL	BDL	15	11	BDL	BDL	4.4
2306	120	40	BDL	BDL	30	50	6.0	BDL	BDL	38	30	8	BDL	12.02
2307	170	49	BDL	BDL	BDL	13	6.0	BDL	BDL	13	9	BDL	BDL	3.61
2312	BDL	BDL	3.6	BDL	30	50	NA	BDL	BDL	60	30	30	22.68	12.00
2318	310	20	1.2	BDL	BDL	13	BDL	BDL	BDL	23	8	15	BDL	3.210
2319	250	10	BDL	BDL	BDL	16	BDL	BDL	BDL	20	BDL	15	BDL	2.00
2325	2400	BDL	2.7	BDL	50	35	16	BDL	BDL	58	48	10	BDL	19.2
2326	100	40	BDL	BDL	214	168	BDL	BDL	BDL	215	117	98	16	46.90
2328	100	20	BDL	BDL	31	9.56	10	BDL	BDL	32	17	15	BDL	6.81
2329	1700	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6	BDL	BDL	2.4
2330	2300	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.2
2331	200	40	BDL	BDL	99	28	9.0	BDL	BDL	98	55	43	6.80	22

2332	100	20	BDL	BDL	118	38	8.0	BDL	BDL	105	62	43	BDL	24.80
2333	1700	94	5.4	BDL	BDL	3.80	5.6	BDL	BDL	13	BDL	8	BDL	2.0
2334	1000	130	3.0	BDL	22	32	8.8	BDL	BDL	28	10	18	BDL	4.0
2335	2000	170	4.2	BDL	BDL	7.3	6.4	BDL	BDL	17	12	5	BDL	4.8
2336	5800	40	1.4	BDL	BDL	96	7.2	BDL	BDL	45	14	31	7.05	5.6
2337	2400	94	1.2	BDL	40	47.5	8	BDL	BDL	48	BDL	43	9.02	2.0
2338	2100	79	3.6	BDL	BDL	93.5	8.8	10.08	4	124	16	108	42.32	6.4
3458	14	4	BDL	BDL	39	12	5.6	BDL	BDL	38	20	18	BDL	8.02
3459	10	40	BDL	BDL	35	14	BDL	BDL	BDL	35	18	17	BDL	7.21
3460	100	40	BDL	BDL	193	102	6.0	BDL	BDL	250	140	110	63	56.1
3461	1600	20	NA	BDL	40	5800	10.0	2.62	1.98	1100	400	700	383	160.30
3462	100	BDL	NA	BDL	BDL	7	BDL	BDL	BDL	15	11	BDL	BDL	4.41
3464	4600	310	NA	BDL	23	7	BDL	BDL	BDL	23	16	7	BDL	6.40
3465	240	20	1.2	BDL	BDL	38	8.0	BDL	BDL	50	36	14	32.70	14.43
3466	180	BDL	1.3	BDL	BDL	32	9.0	BDL	BDL	46	35	11	30.40	14.03
3467	2300	150	4.4	BDL	36	136	8.0	BDL	BDL	84	40	44	38.17	16.0
3468	390	24	1.1	BDL	BDL	BDL	BDL	BDL	BDL	13	7	6	BDL	2.8
3469	400000	3500	1.2	BDL	26	10.0	9.6	BDL	BDL	22	8	14	BDL	3.2
3470	1200	BDL	4.2	BDL	36	31	16	BDL	BDL	36	24	12	BDL	9.6
3471	310	BDL	3.4	BDL	BDL	16	8	BDL	BDL	24	12	12	BDL	4.80
3473	490	20	BDL	BDL	21	1500	BDL	BDL	BDL	850	485	365	252.10	194.400
5164	100	40	BDL	BDL	54	20	7.0	BDL	BDL	54	50	BDL	BDL	20.04
5165	40	10	BDL	BDL	22	26.0	BDL	BDL	BDL	43	34	9	37.03	13.63
5166	49	10	1.2	BDL	22	12.0	5.2	BDL	BDL	24	15	9	9.27	6.010
5169	100	10	BDL	BDL	46	76	BDL	BDL	BDL	35	26	9	BDL	10.42
5170	BDL	BDL	1.3	BDL	46	28	BDL	BDL	BDL	52	38	14	11.63	15.20
5195	2400	BDL	2.7	BDL	30	90	16	BDL	BDL	54	42	12	BDL	16.8
5196	200	BDL	1.7	BDL	BDL	8	BDL	BDL	BDL	20	9	11	BDL	3.61
5197	1300	BDL	BDL	BDL	25	29	16	BDL	BDL	28	24	BDL	BDL	9.62
5198	280	9	3.6	BDL	46	10000	36	BDL	BDL	4550	3000	1550	720	1202
5199	280	100	4.6	BDL	60	10200	45	BDL	BDL	4340	3240	1100	642	1299
5200	200	31	1.3	BDL	BDL	10500	14	BDL	BDL	4400	2985	1415	129.4	1196
5201	160	40	2.1	BDL	34	9583	30	BDL	BDL	5260	4130	1130	113.5	1655
5202	180	BDL	1.8	BDL	BDL	162	10	BDL	BDL	77	49	28	52.6	19.6
5203	180	10	1.5	BDL	34	10200	10	BDL	BDL	4330	3210	1120	294	1287
5204	89	BDL	1.9	BDL	BDL	50	10	BDL	BDL	59	40	19	45.3	16.03
5205	82	BDL	1.7	BDL	BDL	10	BDL	BDL	BDL	18	12	6	BDL	4.8
5206	310	BDL	7	BDL	70	30	NA	BDL	BDL	78	48	30	25.39	19.20

5207	100	BDL	2.7	BDL	30	30	NA	BDL	BDL	60	30	30	21.54	12
5208	910	200	BDL	BDL	BDL	7.5	16	BDL	BDL	11	7	BDL	BDL	2.810
5209	2200	400	4.8	BDL	BDL	6.5	20	BDL	BDL	15	11	BDL	BDL	4.41
5210	BDL	15	BDL	BDL	BDL	6	8	BDL	BDL	22	16	6	15.71	6.41
5211	BDL	32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15	10	5	8.46	4.01
5212	490	70	2.7	BDL	24	11	BDL	BDL	BDL	22	6	16	BDL	2.4
5213	250	10	1.3	BDL	40	18	8	BDL	BDL	33	24	9	BDL	9.62
5214	200	10	BDL	BDL	42	17	8	BDL	BDL	32	18	14	BDL	7.21
5215	100	20	BDL	BDL	97	60	8	BDL	BDL	92	60	32	8.69	24.0
5216	200	40	BDL	BDL	146	29	BDL	BDL	BDL	145	82	63	8.57	32.9
5217	200	31	BDL	BDL	BDL	6.99	BDL	BDL	BDL	22	18	BDL	BDL	7.21
5218	100	20	BDL	BDL	40	13.98	BDL	BDL	BDL	45	29	16	BDL	11.60
5220	63	32	2.4	BDL	23	29	8	BDL	BDL	27	15	12	11.5	6.01
5221	3600	280	NA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2
5222	4300	160	NA	BDL	BDL	7	BDL	BDL	BDL	BDL	6	BDL	BDL	2.41
5223	4900	700	NA	BDL	BDL	6	BDL	BDL	BDL	BDL	6	BDL	BDL	2.41
5224	240000	810	NA	BDL	84	6200	10	4.08	3.41	1700	500	1200	798	200.4
5225	3300	700	NA	BDL	95	10700	10	7.14	5.67	4000	900	3100	2105	360.7
5226	18	31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11	7	BDL	BDL	2.81
5227	6	12	BDL	BDL	38	14	BDL	BDL	BDL	40	26	14	BDL	10.42
5228	10	8	5.1	BDL	37	10	BDL	BDL	BDL	37	19	18	BDL	7.62
5229	2	4	1.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.2
5230	4	2	BDL	BDL	BDL	7	BDL	BDL	BDL	16	9	7	BDL	3.61
5231	450	20	1.5	BDL	BDL	15	BDL	BDL	BDL	14	10	BDL	BDL	4.01
5232	200	20	BDL	BDL	BDL	1750	BDL	BDL	BDL	900	600	300	121.26	240
5233	310	20	1.2	BDL	BDL	12	BDL	BDL	BDL	BDL	6	BDL	BDL	2.41
5234	100	10	1.1	BDL	BDL	14	BDL	BDL	BDL	18	10	8	BDL	4.01
5235	490	20	BDL	BDL	BDL	16	BDL	BDL	BDL	25	9	16	BDL	3.61
5236	100	10	3	BDL	29	293	BDL	BDL	BDL	30	19	11	39.5	7.62
5237	490	20	3	BDL	38	10850	5.2	BDL	BDL	4200	3000	1200	321.43	1202
5238	310	20	3	BDL	24	15	BDL	BDL	3	23	15	8	10.42	6.01
5239	250	20	BDL	BDL	25	10	BDL	BDL	BDL	21	11	10	9.26	4.41
5240	400	20	BDL	BDL	45	13	6	BDL	BDL	28	18	10	BDL	7.21
5241	490	20	BDL	BDL	60	11100	BDL	BDL	BDL	4000	1000	3000	116.3	400.8
5242	160	40	1.3	BDL	BDL	9	BDL	BDL	BDL	BDL	6	BDL	BDL	2.40
5243	110	31	BDL	BDL	35	1050	7	BDL	BDL	240	200	40	23.27	80.1600
5244	120	40	1.6	BDL	BDL	9	BDL	BDL	BDL	11	7	BDL	BDL	2.810
5245	130	31	BDL	BDL	34	720	7	BDL	BDL	240	170	70	10.30	68

STN Code	Magnesium	Sodium		Total Fixed Solids	Total Suspended Solids	Phosphate	Boron	Potassium	Flouride	Sodium Percentage	SAR
17	3.40	9.4	65	50	24	0.41	BDL	2.06	BDL	40.1	0.8
18	0.97	BDL	22	16	11	0.40	BDL	BDL	BDL	29.2	0.3
20	1.460	BDL	34	24	BDL	BDL	BDL	1.40	BDL	33.9	0.5
21	0.970	6.17	37	30	BDL	BDL	BDL	1.24	BDL	40.7	0.6
42	6.32	19.9	150	126	109	BDL	BDL	5.90	BDL	39.1	1.1
43	1.941	BDL	36	32	23	BDL	BDL	1.06	BDL	23.7	0.3
1154	4.13	BDL	44	30	19	0.42	BDL	1.24	BDL	31.6	0.5
1155	3.40	47.8	206	182	98	BDL	BDL	4.20	BDL	61.4	2.7
1156	1.46	BDL	30	25	20	BDL	BDL	BDL	BDL	34.8	0.4
1207	3.16	5.73	49	39	BDL	BDL	BDL	1.28	BDL	29.6	0.5
1208	6.08	12.0	112	69	BDL	0.37	BDL	3	BDL	28.39	0.66
1338	1.46	BDL	26	20	16	0.42	BDL	1.15	BDL	23.4	0.3
1339	1.22	BDL	31	28	16	BDL	BDL	BDL	BDL	28.8	0.3
1340	2.43	28	166	69	18	BDL	BDL	1.70	BDL	45.8	1.5
1341	2.19	6.3	40	35	29	BDL	BDL	BDL	BDL	39.7	0.6
1342	4.37	19.2	133	122	99	BDL	BDL	5.20	BDL	43.3	1.2
1383	2.92	24.3	195	164	93	BDL	BDL	6.10	BDL	35.8	1.1
1384	7.29	22.3	133	60	25	BDL	BDL	3.40	BDL	43.0	1.3
1385	3.40	16.3	115	92	50	BDL	BDL	4.40	BDL	41.7	1.1
1441	204.0	6280	25896	23110	163	0.46	BDL	285	BDL	73.8	40.8
1442	1.94	18.9	86	69	38	BDL	BDL	6.30	BDL	56.2	1.7
1443	4.37	18.5	140	124	101	BDL	BDL	4.90	BDL	42.6	1.2
1563	0.97	BDL	35	31	22	BDL	BDL	1.20	BDL	29.8	0.4
1564	5.83	22.5	165	121	100	BDL	BDL	3.90	BDL	37.7	1.1
1565	1.940	5.3	36	31	26	BDL	BDL	BDL	BDL	36.0	0.5
1566	0.97	6.04	38	28	16	BDL	BDL	2.22	BDL	36.5	0.6
1567	0.730	BDL	17	10	BDL	BDL	BDL	BDL	BDL	47.6	0.5
1568	0.97	BDL	28	21	BDL	BDL	BDL	1.40	BDL	41.5	0.6
1569	19.40	123	472	428	14	BDL	1.81	5	0.70	69.7	5.1
1570	31.6	920	3100	3000	BDL	BDL	0.60	31	BDL	78.8	17.9

1571	0.97	BDL	22	20	12	0.63	BDL	BDL	BDL	45.6	0.6
1572	0.970	BDL	22	20	BDL	BDL	BDL	BDL	BDL	43.3	0.5
1573	5.10	11.82	78	60	20	0.49	BDL	4.25	BDL	38.3	0.9
1574	194	3600	12436	10134	165	BDL	BDL	196	BDL	72.6	30.1
1575	296.50	2232	7026	5500	32	0.57	0.82	74	0.42	77.70	26.9
1576											
1577	175.00	1520	5125	4100	30	0.41	BDL	57	0.28	76.5	21.6
1578	247.86	1269	6078	1845	426	BDL	BDL	38.6	BDL	67.3	16.8
1579	7.290	22.37	166	302	106	BDL	BDL	7.6	0.60	37.9	1.2
1580	0.97	BDL	17	12	BDL	BDL	BDL	BDL	BDL	33.6	0.3
2284	0.97	10.7	52	41	34	BDL	BDL	1.70	BDL	56.2	1.2
2285	0.97	8.5	60	48	36	BDL	BDL	4.10	BDL	35.7	0.7
2286	1.94	19.4	126	109	86	BDL	BDL	6.30	BDL	39.7	1.1
2287	204.0	2400	8243	4932	137	0.32	BDL	126.5	BDL	70.7	23.3
2288	4.37	24.3	153	119	99	BDL	BDL	4.6	BDL	46.1	1.4
2289	1.46	7.25	43	BDL	BDL	BDL	BDL	BDL	BDL	44.1	0.7
2290	2.19	13.57	80	BDL	BDL	BDL	BDL	1.68	BDL	47.9	1.1
2291	4.13	8.80	72	BDL	BDL	BDL	BDL	1.45	BDL	30.4	0.6
2292	0.97	10.33	49	37	28	0.88	BDL	2.80	BDL	48.8	1.0
2293	2.92	7.32	51	38	18	0.84	BDL	3.17	0.42	36.2	0.70
2294	315.9	4435	14000	10110	BDL	BDL	BDL	130	0.35	80.3	41.1
2295	51.03	698	2215	1845	BDL	BDL	BDL	22	0.25	79.6	16.0
2296	2.92	10.66	57	43	12	BDL	0.59	1.10	BDL	44.9	0.9
2297	1.22	6.10	46	35	11	BDL	BDL	BDL	0.41	39.7	0.6
2298	1.46	7.90	45	34	BDL	BDL	BDL	BDL	BDL	54.9	0.9
2299	12.20	101	395	300	13	BDL	BDL	2.60	BDL	70.2	4.6
2300	2.19	7.63	35	36	BDL	BDL	BDL	BDL	0.25	54.0	0.9
2301	2.92	8.72	50	36	11	BDL	BDL	2	0.62	45.7	0.80
2302	3.16	86.05	312	300	BDL	BDL	BDL	8.90	BDL	73.1	5.0
2303	0.730	5.20	23	20	BDL	BDL	BDL	BDL	BDL	57.0	0.8
2304	23.100	377	1290	1200	BDL	BDL	BDL	47	BDL	74.90	11.2
2305	0.97	7.52	36	32	BDL	BDL	BDL	BDL	0.34	50.90	0.8
2306	1.940	27	120	100	BDL	BDL	BDL	5.62	BDL	56.5	1.9

2307	0.97	7.64	36	30	BDL	BDL	BDL	BDL	BDL	54.4	0.9
2312	7.29	26.7	152	86	42	BDL	BDL	1.60	BDL	48.3	1.5
2318	3.65	6.82	44	31	11	BDL	BDL	BDL	0.38	38.1	0.6
2319	3.65	8.96	49	37	11	0.49	BDL	BDL	0.35	49.2	0.9
2325	2.43	18.2	128	98	74	BDL	BDL	4.80	BDL	38.2	1.0
2326	23.80	90	547	355	BDL	0.30	BDL	18.60	BDL	45.05	2.67
2328	3.65	6	57	34	BDL	BDL	BDL	1.30	BDL	27.94	0.46
2329	0.97	BDL	20	15	BDL	0.40	BDL	1.05	BDL	23.5	0.2
2330	0.49	BDL	12	BDL	BDL	0.40	BDL	BDL	BDL	23.5	0.2
2331	10.4	15	173	103	BDL	BDL	BDL	3.40	BDL	24.17	0.66
2332	10.40	20	198	122	BDL	BDL	BDL	9	BDL	27.19	0.85
2333	1.94	BDL	23	16	12	0.32	BDL	1.57	BDL	22.6	0.2
2334	4.37	5.56	80	62	22	0.5	BDL	1.67	BDL	54.4	1.4
2335	1.22	BDL	35	26	18	0.35	BDL	1.48	BDL	30.4	0.4
2336	7.53	50.5	180	140	22	0.39	BDL	3.08	BDL	69.2	3.30
2337	10.45	24.94	135	100	28	1.77	BDL	4.09	0.70	50.5	1.6
2338	26.24	48.37	290	230	36	49.34	BDL	4.50	4.16	44.8	1.9
3458	4.370	6.38	60	46	BDL	BDL	BDL	1.94	BDL	25.5	0.5
3459	4.13	7.43	62	49	11	BDL	BDL	1.44	BDL	30.5	0.5
3460	26.70	53	493	314	BDL	BDL	BDL	10.60	BDL	30.43	1.46
3461	170.10	3395	10065	8075	BDL	BDL	BDL	110	BDL	85.60	44.5
3462	0.97	BDL	28	19	BDL	BDL	BDL	1.17	BDL	35.3	0.5
3464	1.701	BDL	37	29	BDL	BDL	BDL	1.20	BDL	28.4	0.4
3465	3.40	20.3	144	123	105	BDL	BDL	5.40	BDL	43.7	1.2
3466	2.67	17.6	121	111	97	BDL	BDL	5.90	BDL	41.7	1.1
3467	10.69	72.9	325	250	32	0.40	BDL	6.31	0.39	63.3	3.5
3468	1.46	BDL	24	18	12	0.42	BDL	1.14	BDL	22.8	0.2
3469	3.40	5.50	55	22	16	0.41	BDL	3.78	BDL	30.8	0.5
3470	2.92	16.2	104	88	62	BDL	BDL	8	BDL	43.3	1.2
3471	2.92	8.40	52	31	18	BDL	BDL	2.80	BDL	39.8	0.7
3473	88.70	775	3100	2400	18	BDL	BDL	12	BDL	66.1	11.6
5164	0.97	11	92	90	BDL	BDL	BDL	1.02	BDL	30.2	0.7
5165	2.19	18.05	123	93	13	BDL	BDL	3	0.38	45.6	1.2

5166	2.19	7.10	55	44	11	BDL	BDL	BDL	BDL	38.70	0.60
5169	2.19	40	185	74	14	BDL	BDL	1.81	BDL	70.0	2.9
5170	3.40	16.35	110	BDL	BDL	BDL	BDL	2.57	BDL	39.1	1.0
5195	2.90	47	207	168	92	BDL	BDL	4.70	BDL	63	2.8
5196	2.67	BDL	34	22	14	BDL	BDL	1.20	BDL	29.8	0.4
5197	0.97	15.1	78	62	38	BDL	BDL	6.30	BDL	47.7	1.2
5198	377	5280	18853	13680	113	0.53	BDL	265	BDL	70.1	34.1
5199	267	5350	18960	13210	168	1.26	BDL	118.90	BDL	72.1	35.3
5200	344	5500	18520	16982	192	0.62	BDL	293	BDL	71.5	36.1
5201	275	4980	17786	15230	170	0.56	BDL	295.3	BDL	65.8	29.9
5202	6.8	84.3	398	192	111	BDL	BDL	19.80	BDL	64.2	4.2
5203	272	5300	19562	15232	136	0.36	BDL	86.20	BDL	72.2	35
5204	4.62	26.20	178	137	100	BDL	BDL	19.90	BDL	40.3	1.5
5205	1.460	5.4	34	29	24	BDL	BDL	BDL	BDL	38.6	0.6
5206	7.29	16	145	33	17	BDL	BDL	1.30	BDL	30.80	0.8
5207	7.29	17.2	111	46	16	BDL	BDL	1.10	BDL	37.9	1.0
5208	0.97	BDL	25	20	BDL	BDL	BDL	BDL	BDL	41.2	0.5
5209	0.970	BDL	29	20	18	BDL	BDL	BDL	BDL	31.9	0.4
5210	1.46	BDL	52	42	BDL	BDL	N.A	1.64	0.6	26	0.4
5211	1.22	BDL	35	28	BDL	BDL	N.A	BDL	0.5	26.8	0.3
5212	3.89	6.09	50	38	18	0.44	BDL	2.50	BDL	34.5	0.6
5213	2.19	13.04	80	BDL	BDL	BDL	BDL	1.61	BDL	44.7	1.0
5214	3.4	10.82	72	BDL	BDL	BDL	BDL	1.09	BDL	41.3	0.8
5215	7.7	36	208	133	BDL	BDL	BDL	10.40	BDL	42.65	1.63
5216	15.3	15	230	141	BDL	0.21	BDL	3.20	BDL	17.95	0.54
5217	0.97	BDL	36	22	BDL	BDL	BDL	BDL	BDL	27.21	0.37
5218	3.89	8.0	81	53	BDL	BDL	BDL	2	BDL	26.79	0.52
5220	2.92	19.63	85	44	30	BDL	BDL	3.29	BDL	57.8	1.6
5221	0.490	BDL	17	BDL	BDL	BDL	BDL	BDL	BDL	46.2	0.5
5222	0.97	BDL	24	18	BDL	BDL	BDL	BDL	BDL	43.4	0.5
5223	0.970	BDL	21	16	BDL	BDL	BDL	BDL	BDL	39.3	0.5
5224	291.6	3602	11258	9600	BDL	BDL	BDL	118	0.30	80.9	38
5225	753.3	6095	20254	16850	BDL	BDL	BDL	178	0.33	75.8	41.9

5226	0.97	BDL	21	16	BDL	BDL	BDL	BDL	BDL	37.0	0.4
5227	3.40	8.02	70	55	BDL	BDL	BDL	1.01	BDL	29.7	0.6
5228	4.370	6.41	57	45	36	BDL	BDL	1.34	BDL	26.5	0.5
5229	0.490	BDL	14	11	BDL	BDL	BDL	BDL	BDL	47.2	0.4
5230	1.700	BDL	29	22	BDL	BDL	BDL	BDL	BDL	36.1	0.5
5231	0.97	8.20	44	34	BDL	BDL	BDL	2	BDL	51.9	1
5232	72.9	920	3577	2719	16	BDL	BDL	10	BDL	68.7	13.3
5233	0.97	8.20	42	28	13	BDL	0.82	1.21	BDL	62.8	1.2
5234	1.94	8.20	48	33	12	BDL	BDL	1.20	BDL	47.7	0.8
5235	3.89	9.0	48	37	12	BDL	BDL	1.26	0.81	42.2	0.8
5236	2.67	198	568	378	20	0.21	0.81	6.20	BDL	91.9	15.7
5237	292	6580	19670	14949	15	BDL	BDL	6	BDL	77.3	44.2
5238	1.94	9	67	53	12	BDL	0.9	BDL	BDL	45.3	0.8
5239	2.43	6.81	57	43	BDL	BDL	BDL	BDL	0.43	41.2	0.6
5240	2.43	9.6	70	50	14	BDL	BDL	1.20	BDL	41.5	0.8
5241	729	6050	20020	15215	17	BDL	BDL	5.20	BDL	76.7	41.6
5242	0.97	5.02	24	21	BDL	BDL	BDL	BDL	BDL	50.4	0.7
5243	9.72	550	1950	1900	19	BDL	BDL	52	BDL	79.6	15.4
5244	0.970	5.10	26	23	BDL	BDL	BDL	BDL	BDL	48.8	0.7
5245	17.00	374	1234	1200	BDL	BDL	BDL	11.5	BDL	76.2	10.5