

WATER QUALITY BULLETIN - JANUARY - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.5	<2	33	110	Satisfactory
2	Pallipalayam	L	6.5	<2	130	240	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.0	<2	32	94	Satisfactory
5	Bathira kaliyamman koil	L	6.1	2.2	32	94	Satisfactory
6	Sirumugai	L	6.4	<2	21	58	Satisfactory
7	Bhavani sagar	R	6.0	2.4	14	39	Satisfactory
8	Bhavani	R	6.3	<2	43	120	Satisfactory
9	R.N. Pudur	R	6.1	<2	31	63	Satisfactory
10	Vairapalayam	R	6.4	<2	22	49	Satisfactory
11	Paramathy Velur	R	6.6	<2	63	150	Satisfactory
12	Mohanur	R	6.7	2.1	79	170	Satisfactory
13	Madathukulam	R	4.8	2.0	170	350	Satisfactory
14	Thirumukkudalur	R	6.6	<2	150	400	Satisfactory
15	Trichy U/S	R	6.6	<2	63	140	Satisfactory
16	Trichy D/S	R	6.4	<2	210	430	Satisfactory
17	Grand Anaicut	R	6.6	<2	26	63	Satisfactory
18	Coleroon	R	5.9	<2	79	170	Satisfactory
19	Pitchavaram	R	3.8	3.0	94	220	Satisfactory
20	Karunthattankudi	R	6.7	<2	25	58	Satisfactory
21	Kumarapalayam	W	6.2	<2	84	210	Satisfactory
22	Urrachikottai	R	6.0	2.3	33	110	Satisfactory
23	Seerampalayam	R	6.7	<2	32	94	Satisfactory
24	Pugalur	R	6.4	<2	210	480	Satisfactory
25	Pettavaithalai	R	6.4	<2	70	170	Satisfactory
26	Kumbakonam	R	6.8	<2	32	94	Satisfactory
27	Mayiladuthurai	R	5.8	3.2	58.0	150	Satisfactory
28	Sathyamanagalam	R	6.3	<2	17	43	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.2	<2	70	150	Satisfactory
30	Kalingalrayan Canal (B10)	R	5.9	2.5	170	240	Satisfactory
31	Thirumanimutharu (River)	L	3.0	12	840	1500	Non satisfactory
32	Vasista /Thulukkanur (River)	R	Nil	29	3100	7000	Non satisfactory

WATER QUALITY BULLETIN - JANUARY - 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L	7.8	<2	1.8	1.8	Satisfactory
35	Cheranmadevi	L	7.3	2.8	17	58	Satisfactory
36	Kokirakulam	R	7.2	2.6	13	70	Satisfactory
37	Murapanadu	R	7.6	2.8	23	84	Satisfactory
38	Thirupudaimarudhur	R	7.4	2.4	13	43	Satisfactory
39	Ambasamudram	R	7.6	2.6	1.8	6.8	Satisfactory
40	Authoor	R	7.5	3.1	63	170	Satisfactory
41	Eral	R	7.6	3.0	40	120	Satisfactory
42	Kallidaikurichi	R	6.2	<2	17	58	Satisfactory
43	Srivaikuntam	R	7.5	2.8	33	94	Satisfactory
44	Vellakovil	R	6.5	3.2	11	110	Satisfactory
45	Seevalaperi	R	6.4	3.0	24	130	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.2	3	<1.8	<1.8	Satisfactory
48	Udhagamandalam	R	6.3	<2	38	120	Satisfactory
49	Kodaikanal	R	6.3	2	27	90	Satisfactory
50	Yercaud	R	6.6	<2	46	140	Satisfactory
51	Veeranam	R	5.8	2.6	33	110	Satisfactory
52	Poondi	R	6.0	3.0	<1.8	20	Satisfactory
53	Redhills	R	5.6	3.0	<1.8	<1.8	Satisfactory
54	Porur	R	5.8	4.0	<1.8	61	Non satisfactory
55	Pulicat	R	5.4	4.0	<1.8	20	Non satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - FEBRUARY - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.9	<2	32	94	Satisfactory
2	Pallipalayam	L	6.1	<2	130	280	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.2	<2	33	110	Satisfactory
5	Bathira kaliyamman koil	L	6.5	<2	38	120	Satisfactory
6	Sirumugai	L	6.5	<2	26	63	Satisfactory
7	Bhavani sagar	R	6.4	<2	11	31	Satisfactory
8	Bhavani	R	6.4	<2	70	170	Satisfactory
9	R.N. Pudur	R	6.0	<2	33	79	Satisfactory
10	Vairapalayam	R	5.9	<2	17	40	Satisfactory
11	Paramathy Velur	R	6.1	<2	79	220	Satisfactory
12	Mohanur	R	6.1	<2	70	210	Satisfactory
13	Madathukulam	R	6.1	2.0	38	120	Satisfactory
14	Thirumukkudalur	R	4.5	4.1	260	630	Non satisfactory
15	Trichy U/S	R	6.3	<2	79	210	Satisfactory
16	Trichy D/S	R	6.2	<2	210	460	Satisfactory
17	Grand Anaicut	R	6.4	<2	27	79	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	6.1	<2	22	49	Satisfactory
21	Kumarapalayam	W	6.2	<2	120	280	Satisfactory
22	Urrachikottai	R	6.1	<2	63	150	Satisfactory
23	Seerampalayam	R	6.2	<2	31	84	Satisfactory
24	Pugalur	R	4.3	4.2	250	580	Non satisfactory
25	Pettavaithalai	R	6.3	<2	94	220	Satisfactory
26	Kumbakonam	R	6.5	<2	31	84	Satisfactory
27	Mayiladuthurai	R	6.1	<2	79.0	170	Satisfactory
28	Sathyamanagalam	R	6.2	<2	12	39	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.0	<2	58	120	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.0	<2	170	310	Satisfactory
31	Thirumanimutharu (River)	L	3.1	10	700	1700	Non satisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - FEBRUARY - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L	8.6	2.5	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	8.2	2.2	6.8	24	Satisfactory
36	Kokirakulam	R	7.9	2.4	21	63	Satisfactory
37	Murapanadu	R	8.1	2.3	17	70	Satisfactory
38	Thirupudaimarudhur	R	8.3	2.4	4	14	Satisfactory
39	Ambasamudram	R	8.4	2.1	1.8	1.8	Satisfactory
40	Authoor	R	8.2	2.5	47	150	Satisfactory
41	Eral	R	7.4	2.2	34	120	Satisfactory
42	Kallidaikurichi	R	7.8	2.3	1.8	6.1	Satisfactory
43	Srivaikuntam	R	9.0	2.1	22	84	Satisfactory
44	Vellakovil	R	6.7	2.4	12	38	Satisfactory
45	Seevalaperi	R	7.5	2.2	17	47	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R		No Flow			
48	Udhagamandalam	R	7.2	<2	78	170	Satisfactory
49	Kodaikanal	R	6.2	2	21	80	Satisfactory
50	Yercaud	R	6.2	<2	70	170	Satisfactory
51	Veeranam	R	6.3	<2	38	120	Satisfactory
52	Poondi	R	6.9	2.0	<1.8	68	Satisfactory
53	Redhills	R	6.8	3.0	20	200	Satisfactory
54	Porur	R	6.2	3.0	<1.8	140	Satisfactory
55	Pulicat	R	4.5	4.0	<1.8	<1.8	Non satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - MARCH - 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.3	<2	31	84	Satisfactory
2	Pallipalayam	L	6.0	<2	27	79	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.0	<2	26	84	Satisfactory
5	Bathira kaliyamman koil	L	6.3	<2	31	84	Satisfactory
6	Sirumugai	L	6.2	<2	26	63	Satisfactory
7	Bhavani sagar	R	6.4	<2	<1.8	39	Satisfactory
8	Bhavani	R	6.0	<2	38	120	Satisfactory
9	R.N. Pudur	R	6.1	<2	26	63	Satisfactory
10	Vairapalayam	R	6.0	<2	14	47	Satisfactory
11	Paramathy Velur	R	6.0	<2	140	270	Satisfactory
12	Mohanur	R	6.0	<2	140	260	Satisfactory
13	Madathukulam	R	6.2	<2	17	46	Satisfactory
14	Thirumukkudalur	R	6.2	<2	210	460	Satisfactory
15	Trichy U/S	R	6.1	<2	79	170	Satisfactory
16	Trichy D/S	R	6.0	<2	210	430	Satisfactory
17	Grand Anaicut	R	6.4	<2	26	63	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	6.3	<2	23	58	Satisfactory
21	Kumarapalayam	W	6.0	<2	120	350	Satisfactory
22	Urrachikottai	R	6.0	<2	32	94	Satisfactory
23	Seerampalayam	R	6.2	<2	31	94	Satisfactory
24	Pugalur	R	6.5	<2	220	490	Satisfactory
25	Pettavaithalai	R	6.1	<2	63	150	Satisfactory
26	Kumbakonam	R	6.2	<2	31	70	Satisfactory
27	Mayiladuthurai	R		No Flow			
28	Sathyamanagalam	R	6.1	<2	14	40	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.2	<2	31	84	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.2	<2	120	270	Satisfactory
31	Thirumanimutharu (River)	L	Nil	12	300	700	Non satisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - MARCH - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L	8.0	2.1	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	7.2	2.3	2	12	Satisfactory
36	Kokirakulam	R	8.0	3.0	17	70	Satisfactory
37	Murapanadu	R	7.3	2.6	17	70	Satisfactory
38	Thirupudaimarudhur	R	7.6	2.4	1.8	8.2	Satisfactory
39	Ambasamudram	R	8.2	2.1	1.8	1.8	Satisfactory
40	Authoor	R	7.2	3.0	33	140	Satisfactory
41	Eral	R	7.4	3.2	38	150	Satisfactory
42	Kallidaikurichi	R	9.0	2.4	1.8	6	Satisfactory
43	Srivaikuntam	R	7.5	2.8	21	94	Satisfactory
44	Vellakovil	R	7.6	2.7	6.8	25	Satisfactory
45	Seevalaperi	R	6.8	2.4	11	40	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R		No Flow			
48	Udhagamandalam	R	5.6	4	84	210	Non satisfactory
49	Kodaikanal	R	5.9	2	21	90	Satisfactory
50	Yercaud	R	6.6	<2	110	220	Satisfactory
51	Veeranam	R	6.1	<2	31	84	Satisfactory
52	Poondi	R	6.5	3.0	<1.8	<1.8	Satisfactory
53	Redhills	R	5.6	4.0	<1.8	78	Non satisfactory
54	Porur	R	5.9	4.0	78	230	Non satisfactory
55	Pulicat	R	6.2	3.0	<1.8	45	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - APRIL - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.0	2.0	45	110	Satisfactory
2	Pallipalayam	L	6.0	<2	92	210	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.0	<2	31	84	Satisfactory
5	Bathira kaliyamman koil	L	6.2	<2	22	70	Satisfactory
6	Sirumugai	L	6.1	<2	23	79	Satisfactory
7	Bhavani sagar	R	6.3	1.1	21	58	Satisfactory
8	Bhavani	R	6.1	1.0	31	84	Satisfactory
9	R.N. Pudur	R	6.2	<2	70	150	Satisfactory
10	Vairapalayam	R	6.0	1.3	17	46	Satisfactory
11	Paramathy Velur	R	6.1	<2	55	140	Satisfactory
12	Mohanur	R	6.2	<2	45	120	Satisfactory
13	Madathukulam	R	6.4	<2	22	49	Satisfactory
14	Thirumukkudalur	R	6.1	<2	70	170	Satisfactory
15	Trichy U/S	R	6.0	<2	31	110	Satisfactory
16	Trichy D/S	R	6.0	<2	170	380	Satisfactory
17	Grand Anaicut	R	5.4	3.4	46	120	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	6.1	<2	26	63	Satisfactory
21	Kumarapalayam	W	5.8	<2	170	310	Satisfactory
22	Urrachikottai	R	6.0	1.4	58	150	Satisfactory
23	Seerampalayam	R	6.0	1.0	33	110	Satisfactory
24	Pugalur	R	6.2	<2	79	240	Satisfactory
25	Pettavaithalai	R	5.6	<2	70	150	Satisfactory
26	Kumbakonam	R	6.0	2.0	32	94	Satisfactory
27	Mayiladuthurai	R		No Flow			
28	Sathyamanagalam	R	6.0	2.0	17	46	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.0	1.0	43	94	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.0	<2	84	170	Satisfactory
31	Thirumanimutharu (River)	L	7.0	<2	1.8	3.7	Satisfactory
32	Vasista /Thulukkanur (River)	R	6.0	2.9	4.0	8.2	Satisfactory

WATER QUALITY BULLETIN - APRIL - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R	6.0	1.4	<1.8	3.6	Satisfactory
34	Papanasam	L	5.9	2.5	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	6.0	2.5	<1.8	9	Satisfactory
36	Kokirakulam	R	7.0	2.3	4	32	Satisfactory
37	Murapanadu	R	7.4	2.6	1.8	21	Satisfactory
38	Thirupudaimarudhur	R	5.3	2.0	<1.8	6.1	Satisfactory
39	Ambasamudram	R	5.7	2.3	<1.8	1.8	Satisfactory
40	Authoor	R	6.7	2.0	6	43	Satisfactory
41	Eral	R	4.0	2.5	6	58	Satisfactory
42	Kallidaikurichi	R	6.0	2.3	<1.8	1.8	Satisfactory
43	Srivaikuntam	R	5.0	2.3	1.8	25	Satisfactory
44	Vellakovil	R	7.2	2.3	1.8	21	Satisfactory
45	Seevalaperi	R	8.5	2.3	3.7	25	Satisfactory
46	Vaigai	R			No Flow		
47	Palar	R			No Flow		
48	Udhagamandalam	R	6.0	<2	70	140	Satisfactory
49	Kodaikanal	R	6.9	<2	21	96	Satisfactory
50	Yercaud	R	6.5	1.0	46	120	Satisfactory
51	Veeranam	R			No Flow		
52	Poondi	R	8.9	2.0	<1.8	20	Satisfactory
53	Redhills	R	7.1	3.0	<1.8	<1.8	Satisfactory
54	Porur	R	6.1	3.0	<1.8	<1.8	Satisfactory
55	Pulicat	R	6.4	3.0	<1.8	45	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - MAY- 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.2	<2	33	79	Satisfactory
2	Pallipalayam	L	6.0	<2	140	260	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L		No Flow			
5	Bathira kaliyamman koil	L		No Flow			
6	Sirumugai	L		No Flow			
7	Bhavani sagar	R		No Flow			
8	Bhavani	R		No Flow			
9	R.N. Pudur	R		No Flow			
10	Vairapalayam	R		No Flow			
11	Paramathy Velur	R		No Flow			
12	Mohanur	R		No Flow			
13	Madathukulam	R		No Flow			
14	Thirumukkudalur	R		No Flow			
15	Trichy U/S	R		No Flow			
16	Trichy D/S	R		No Flow			
17	Grand Anaicut	R	6.4	3	NA		
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R		No Flow			
21	Kumarapalayam	W	6.0	<2	220	490	Satisfactory
22	Urrachikottai	R		No Flow			
23	Seerampalayam	R	6.0	<2	68	140	Satisfactory
24	Pugalur	R		No Flow			
25	Pettavaithalai	R					
26	Kumbakonam	R		No Flow			
27	Mayiladuthurai	R		No Flow			
28	Sathyamanagalam	R		No Flow			
29	Kalingalrayan Canal (B5)	R		No Flow			
30	Kalingalrayan Canal (B10)	R		No Flow			
31	Thirumanimutharu (River)	L	0.0	25	490	1300	Unsatisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - MAY- 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L		No Flow			
35	Cheranmadevi	L		No Flow			
36	Kokirakulam	R		No Flow			
37	Murapanadu	R		No Flow			
38	Thirupudaimarudhur	R		No Flow			
39	Ambasamudram	R		No Flow			
40	Authoor	R		No Flow			
41	Eral	R		No Flow			
42	Kallidaikurichi	R		No Flow			
43	Srivaikuntam	R		No Flow			
44	Vellakovil	R		No Flow			
45	Seevalaperi	R		No Flow			
46	Vaigai	R		No Flow			
47	Palar	R		No Flow			
48	Udhagamandalam	R		No Flow			
49	Kodaikanal	R	6.0	3	21	50	Satisfactory
50	Yercaud	R		No Flow			
51	Veeranam	R		No Flow			
52	Poondi	R	6.7	3.0	<1.8	<1.8	Satisfactory
53	Redhills	R	7.0	3.0	<1.8	78	Satisfactory
54	Porur	R	6.0	3.0	20	120	Satisfactory
55	Pulicat	R	6.5	4.0	<1.8	68	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - JUNE - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.3	<2	58	120	Satisfactory
2	Pallipalayam	L	6.2	<2	110	250	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L		No Flow			
5	Bathira kaliasman koil	L		No Flow			
6	Sirumugai	L		No Flow			
7	Bhavani sagar	R	6.1	<2	26	63	Satisfactory
8	Bhavani	R	0.2	<2	58	120	Satisfactory
9	R.N. Pudur	R		No Flow			
10	Vairapalayam	R	6.1	<2	43	84	Satisfactory
11	Paramathy Velur	R	6.5	<2	49	140	Satisfactory
12	Mohanur	R	6.4	<2	33	130	Satisfactory
13	Madathukulam	R	6.6	<2	17	43	Satisfactory
14	Thirumukkudalur	R	6.2	<2	68	220	Satisfactory
15	Trichy U/S	R		No Flow			
16	Trichy D/S	R		No Flow			
17	Grand Anaicut	R		No Flow			
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R		No Flow			
21	Kumarapalayam	W	6.3	<2	210	380	Satisfactory
22	Urrachikottai	R	6.0	<2	140	260	Satisfactory
23	Seerampalayam	R	6.3	<2	38	120	Satisfactory
24	Pugalur	R	6.1	<2	78	270	Satisfactory
25	Pettavaithalai	R		No Flow			
26	Kumbakonam	R		No Flow			
27	Mayiladuthurai	R		No Flow			
28	Sathyamanagalam	R	6.0	<2	17	49	Satisfactory
29	Kalingalrayan Canal (B5)	R		No Flow			
30	Kalingalrayan Canal (B10)	R		No Flow			
31	Thirumanimutharu (River)	L	1.1	27	430	840	Unsatisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - JUNE - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R			No Flow		
34	Papanasam	L	6.8	2.0	<1.8	4	Satisfactory
35	Cheranmadevi	L	6.4	2.3	4	17	Satisfactory
36	Kokirakulam	R	6.0	2.1	12	47	Satisfactory
37	Murapanadu	R	6.8	2.2	<1.8	23	Satisfactory
38	Thirupudaimarudhur	R	6.6	2.0	<1.8	8	Satisfactory
39	Ambasamudram	R	6.5	2.2	<1.8	4	Satisfactory
40	Authoor	R	7.2	2.3	12	58	Satisfactory
41	Eral	R	6.4	2.5	5	34	Satisfactory
42	Kallidaikurichi	R	6.4	2.0	<1.8	6	Satisfactory
43	Srivaikuntam	R	7.5	2.3	1.8	22	Satisfactory
44	Vellakovil	R	6.4	2.0	4	26	Satisfactory
45	Seevalaperi	R	6.1	2.0	13	43	Satisfactory
46	Vaigai	R			No Flow		
47	Palar	R			No Flow		
48	Udhagamandalam	R			No Flow		
49	Kodaikanal	R	6.0	3	21	50	Satisfactory
50	Yercaud	R	6.1	<2	31	110	Satisfactory
51	Veeranam	R			No Flow		
52	Poondi	R	6.4	<1	<1.8	<1.8	Satisfactory
53	Redhills	R	6.9	2.0	<1.8	78	Satisfactory
54	Porur	R	6.8	2.0	20	93	Satisfactory
55	Pulicat	R	6.9	3.0	<1.8	<1.8	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - JULY - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.7	<2	31	84	Satisfactory
2	Pallipalayam	L	6.4	<2	140	390	Satisfactory
3	Musiri Borewell	L			No Flow		
4	Musiri Ferrygate	L			No Flow		
5	Bathira kaliyamman koil	L	6.5	2.0	9.2	31	Satisfactory
6	Sirumugai	L	6.6	<2	7.8	27	Satisfactory
7	Bhavani sagar	R	6.2	2.1	21	58	Satisfactory
8	Bhavani	R	6.0	<2	61	150	Satisfactory
9	R.N. Pudur	R			No Flow		
10	Vairapalayam	R	6.0	<2	43	120	Satisfactory
11	Paramathy Velur	R	6.5	<2	120	260	Satisfactory
12	Mohanur	R	6.6	<2	170	270	Satisfactory
13	Madathukulam	R	6.3	<2	14	39	Satisfactory
14	Thirumukkudalur	R	6.5	<2	150	400	Satisfactory
15	Trichy U/S	R	7.6	2.0	49	130	Satisfactory
16	Trichy D/S	R	7.0	2.0	250	580	Satisfactory
17	Grand Anaicut	R	6.8	2.0	49	110	Satisfactory
18	Coleroon	R			No Flow		
19	Pitchavaram	R			No Flow		
20	Karunthattankudi	R	7.0	2.0	27	79	Satisfactory
21	Kumarapalayam	W	6.4	<2	78	220	Satisfactory
22	Urrachikottai	R	6.2	<2	130	380	Satisfactory
23	Seerampalayam	R	6.4	<2	63	140	Satisfactory
24	Pugalur	R	6.4	<2	200	470	Satisfactory
25	Pettavaithalai	R	7.3	2.0	70	170	Satisfactory
26	Kumbakonam	R			No Flow		
27	Mayiladuthurai	R			No Flow		
28	Sathyamanagalam	R	6.1	<2	21	63	Satisfactory
29	Kalingalrayan Canal (B5)	R			No Flow		
30	Kalingalrayan Canal (B10)	R			No Flow		
31	Thirumanimutharu (River)	L	6.0	<2	490	1100	Satisfactory
32	Vasista /Thulukkanur (River)	R			No Flow		

WATER QUALITY BULLETIN - JULY - 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L	6.7	<2	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	6.5	<2	<1.8	4	Satisfactory
36	Kokirakulam	R	6.4	2.4	3.6	21	Satisfactory
37	Murapanadu	R	7.0	2.0	<1.8	17	Satisfactory
38	Thirupudaimarudhur	R	6.8	<2	<1.8	<1.8	Satisfactory
39	Ambasamudram	R	6.9	<2	<1.8	<1.8	Satisfactory
40	Authoor	R	6.4	3.2	5.6	31	Satisfactory
41	Eral	R	6.7	2.1	<1.8	26	Satisfactory
42	Kallidaikurichi	R	6.7	<2	<1.8	<1.8	Satisfactory
43	Srivaikuntam	R	6.8	2.1	<1.8	21	Satisfactory
44	Vellakovil	R	6.6	2.3	<1.8	20	Satisfactory
45	Seevalaperi	R	6.5	2.8	<1.8	1.7	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R		No Flow			
48	Udhagamandalam	R	6.0	2.4	94	220	Satisfactory
49	Kodaikanal	R	6.6	2	26	80	Satisfactory
50	Yercaud	R	6.5	<2	46	140	Satisfactory
51	Veeranam	R		No Flow			
52	Poondi	R	6.8	2.0	<1.8	<1.8	Satisfactory
53	Redhills	R	6.0	2.0	<1.8	78	Satisfactory
54	Porur	R	6.7	2.0	<1.8	110	Satisfactory
55	Pulicat	R	5.3	3.0	45	239	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - AUGUST - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.6	<2	31	70	Satisfactory
2	Pallipalayam	L	6.7	1.2	210	460	Satisfactory
3	Musiri Borewell	L			No Flow		
4	Musiri Ferrygate	L	6.8	1.8	46	110	Satisfactory
5	Bathira kaliyamman koil	L	6.7	<2	31	110	Satisfactory
6	Sirumugai	L	6.5	2.7	26	63	Satisfactory
7	Bhavani sagar	R	6.7	<2	17	46	Satisfactory
8	Bhavani	R	6.8	<2	43	120	Satisfactory
9	R.N. Pudur	R	6.8	<2	31	110	Satisfactory
10	Vairapalayam	R	6.1	<2	26	84	Satisfactory
11	Paramathy Velur	R	6.5	<2	140	330	Satisfactory
12	Mohanur	R	6.3	2.4	170	390	Satisfactory
13	Madathukulam	R	6.8	<2	5.6	14	Satisfactory
14	Thirumukkudalur	R	6.9	1.1	140	330	Satisfactory
15	Trichy U/S	R	7.6	2.8	61	140	Satisfactory
16	Trichy D/S	R	7.1	3.0	330	790	Satisfactory
17	Grand Anaicut	R	6.8	1.6	31	84	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	7.2	2.8	32	94	Satisfactory
21	Kumarapalayam	W	5.1	<2	120	270	Satisfactory
22	Urrachikottai	R	6.9	<2	120	260	Satisfactory
23	Seerampalayam	R	6.6	<2	40	120	Satisfactory
24	Pugalur	R	6.7	<2	220	490	Satisfactory
25	Pettavaithalai	R	7.1	2.4	63	150	Satisfactory
26	Kumbakonam	R	7.0	2.2	33	110	Satisfactory
27	Mayiladuthurai	R	6.8	<2	33	63	Satisfactory
28	Sathyamanagalam	R	6.5	<2	26	63	Satisfactory
29	Kalingalrayan Canal (B5)	R	7.0	<2	26	84	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	84	170	Satisfactory
31	Thirumanimutharu (River)	L	0.0	54	840	1700	Unsatisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - AUGUST - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R			No Flow		
34	Papanasam	L	6.3	2.5	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	6.4	2.3	<1.8	<1.8	Satisfactory
36	Kokirakulam	R	6.2	2.5	4	17	Satisfactory
37	Murapanadu	R	8.0	2.1	<1.8	21	Satisfactory
38	Thirupudaimarudhur	R	6.0	2.4	<1.8	3.6	Satisfactory
39	Ambasamudram	R	6.4	2.5	<1.8	<1.8	Satisfactory
40	Authoor	R	7.1	2.2	6.1	43	Satisfactory
41	Eral	R	6.8	2.5	4	31	Satisfactory
42	Kallidaikurichi	R	6.2	2.2	<1.8	<1.8	Satisfactory
43	Srivaikuntam	R	6.7	2.3	4	26	Satisfactory
44	Vellakovil	R	6.0	2.3	4	21	Satisfactory
45	Seevalaperi	R	7.2	2.0	4	12	Satisfactory
46	Vaigai	R			No Flow		
47	Palar	R	6.7	3	<1.8	45	Satisfactory
48	Udhagamandalam	R	5.7	5	43	120	Satisfactory
49	Kodaikanal	R			No Flow		
50	Yercaud	R	5.8	<2	78	170	Satisfactory
51	Veeranam	R	6.7	2.2	46	110	Satisfactory
52	Poondi	R	6.3	2.0	<1.8	<1.8	Satisfactory
53	Redhills	R	6.7	2.0	<1.8	68	Satisfactory
54	Porur	R	6.5	2.0	20	170	Satisfactory
55	Pulicat	R	6.6	3.0	<1.8	45	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - SEPTEMBER - 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.2	<2	31	84	Satisfactory
2	Pallipalayam	L	6.0	<2	26	63	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	7.6	2.8	49	130	Satisfactory
5	Bathira kaliamman koil	L	6.4	<2	23	63	Satisfactory
6	Sirumugai	L	6.2	<2	17	46	Satisfactory
7	Bhavani sagar	R	6.4	<2	17	39	Satisfactory
8	Bhavani	R	6.1	<2	63	150	Satisfactory
9	R.N. Pudur	R	6.0	2.2	70	150	Satisfactory
10	Vairapalayam	R	6.0	2.0	32	94	Satisfactory
11	Paramathy Velur	R	6.1	<2	120	250	Satisfactory
12	Mohanur	R	6.2	<2	170	400	Satisfactory
13	Madathukulam	R	6.2	<2	9.2	21	Satisfactory
14	Thirumukkudalur	R	6.7	<2	170	410	Satisfactory
15	Trichy U/S	R	7.4	2.6	68	170	Satisfactory
16	Trichy D/S	R	7.5	2.8	430	840	Satisfactory
17	Grand Anaicut	R	7.3	2.2	26	70	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	7.7	<2	33	110	Satisfactory
21	Kumarapalayam	W	6.2	<2	14	49	Satisfactory
22	Urrachikottai	R	6.1	<2	46	94	Satisfactory
23	Seerampalayam	R	5.9	<2	11	46	Satisfactory
24	Pugalur	R	6.6	2.2	210	430	Satisfactory
25	Pettavaithalai	R	7.6	2.4	63	140	Satisfactory
26	Kumbakonam	R	7.5	2.4	31	84	Satisfactory
27	Mayiladuthurai	R	6.5	<2	79.0	140	Satisfactory
28	Sathyamanagalam	R	6.1	<2	23	58	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.6	<2	31	70	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.0	<2	120	260	Satisfactory
31	Thirumanimutharu (River)	L	--	20	840	2100	Unsatisfactory
32	Vasista /Thulukkanur (River)	R		No Flow			

WATER QUALITY BULLETIN - SEPTEMBER - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
33	Sarabanga / Edappadi (River)	R		No Flow			
34	Papanasam	L	6.1	2.5	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	6.0	2.7	<1.8	6	Satisfactory
36	Kokirakulam	R	7.0	2.9	6	17	Satisfactory
37	Murapanadu	R	7.0	2.5	2	32	Satisfactory
38	Thirupudaimarudhur	R	5.3	2.4	<1.8	3.6	Satisfactory
39	Ambasamudram	R	6.0	2.5	<1.8	<1.8	Satisfactory
40	Authoor	R	7.3	2.5	13	70	Satisfactory
41	Eral	R	5.5	2.4	8	63	Satisfactory
42	Kallidaikurichi	R	6.0	2.3	<1.8	<1.8	Satisfactory
43	Srivaikuntam	R	7.6	3.0	4	40	Satisfactory
44	Vellakovil	R	5.6	2.5	6	14	Satisfactory
45	Seevalaperi	R	5.7	2.6	4	17	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	6.5	4	460	1400	Satisfactory
48	Udhagamandalam	R	6.2	<2	63	150	Satisfactory
49	Kodaikanal	R		No Flow			
50	Yercaud	R	7.0	<2	92	210	Satisfactory
51	Veeranam	R	6.4	<2	31	84	Satisfactory
52	Poondi	R	6.7	<2	<1.8	45	Satisfactory
53	Redhills	R	5.1	<2	<1.8	20	Satisfactory
54	Porur	R	7.0	2.0	40	110	Satisfactory
55	Pulicat	R	6.4	<2	<1.8	40	Satisfactory

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner as Satisfactory or Non satisfactory.

JES
3/12
S. 2021

S. 2021
3/12/2021
DyCSO

(L)
ARL

S. 2021
3/12
DD (AB II)

WATER QUALITY BULLETIN - OCTOBER - 2021

WATER QUALITY BULLETIN - OCTOBER - 2021								
Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No
1	Mettur	R	6.4	<2	32	94	Satisfactory	50
2	Pallipalayam	L	7.0	<2	130	220	Satisfactory	51
3	Musiri Borewell	L		No Flow				32
4	Musiri Ferrygate	L	7.6	2.8	1.8	45	Satisfactory	31
5	Bathira kaliyamman koil	L	7.1	<2	33	70	Satisfactory	1201
6	Sirumugai	L	7.0	<2	17	46	Satisfactory	1204
7	Bhavani sagar	R	6.4	<2	12	32	Satisfactory	1321
8	Bhavani	R	6.1	<2	31	70	Satisfactory	1205
9	R.N. Pudur	R	6.2	<2	33	79	Satisfactory	1322
10	Vairapalayam	R	6.0	<2	58	120	Satisfactory	3014
11	Paramathy Velur	R	6.4	<2	170	330	Satisfactory	1323
12	Mohanur	R	6.3	<2	220	490	Satisfactory	1324
13	Madathukulam	R	6.4	<2	20	47	Satisfactory	1319
14	Thirumukkudalur	R	6.3	<2	210	390	Satisfactory	1451
15	Trichy U/S	R	7.4	2.8	1.8	1.8	Satisfactory	1202
16	Trichy D/S	R	6.9	3.0	110	490	Satisfactory	1325
17	Grand Anaicut	R	7.4	2.4	78	320	Satisfactory	1203
18	Coleroon	R		No Flow				1326
19	Pitchavaram	R		No Flow				1327
20	Karunthattankudi	R	7.7	<2	1.8	1.8	Satisfactory	1206
21	Kumarapalayam	W	6.8	<2	58	120	Satisfactory	3012
22	Urrachikottai	R	6.0	<2	33	110	Satisfactory	3013
23	Seerampalayam	R	6.1	<2	46	110	Satisfactory	1320
24	Pugalur	R	6.4	<2	210	480	Satisfactory	3015
25	Pettavaithalai	R	7.6	2.6	78	230	Satisfactory	3016
26	Kumbakonam	R	7.5	2.2	170	700	Satisfactory	3017
27	Mayiladuthurai	R	6.2	<2	78.0	170	Satisfactory	3018
28	Sathyamanagalam	R	6.2	<2	22	49	Satisfactory	3019
29	Kalingalrayan Canal (B5)	R	6.5	<2	23	63	Satisfactory	3020
30	Kalingalrayan Canal (B10)	R	6.4	<2	58	120	Satisfactory	3021
31	Thirumanimutharu (River)	L	NIL	54	840	1400	Unsatisfactory	3022
32	Vasista /Thulukkanur (River)	R		No Flow				3023

WATER QUALITY BULLETIN - OCTOBER - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No.
33	Sarabanga / Edappadi (River)	R		No Flow				
34	Papanasam	L	6.4	2.5	<1.8	<1.8	Satisfactory	3024
35	Cheranmadevi	L	6.4	2.3	<1.8	<1.8	Satisfactory	1159
36	Kokirakulam	R	6.8	2.1	5	17	Satisfactory	1160
37	Murapanadu	R	7.2	2.8	4	40	Satisfactory	1161
38	Thirupudaimarudhur	R	6.8	2.3	<1.8	<1.8	Satisfactory	1162
39	Ambasamudram	R	6.2	2.4	<1.8	<1.8	Satisfactory	1328
40	Authoor	R	6.7	3.1	12	19	Unsatisfactory	1329
41	Eral	R	5.7	3.0	26	130	Unsatisfactory	1330
42	Kallidaikurichi	R	6.8	2.5	<1.8	<1.8	Satisfactory	3025
43	Srivaikuntam	R	7.4	3.0	8	60	Unsatisfactory	3026
44	Vellakovil	R	6.2	2.4	4	21	Satisfactory	3027
45	Seevalaperi	R	6.4	2.3	4	12	Satisfactory	3028
46	Vaigai	R		No Flow			Satisfactory	3029
47	Palar	R	6.8	3	78	<1.8	Unsatisfactory	
48	Udhagamandalam	R	6.6	<2	120	260	Satisfactory	1450
49	Kodaikanal	R	7.0	2	21	70	Satisfactory	1421
50	Yercaud	R	5.3	2.2	120	260	Satisfactory	1420
51	Veeranam	R	6.3	<2	32	94	Satisfactory	1452
52	Poondi	R	7.0	2.0	<1.8	45	Satisfactory	3007
53	Redhills	R	5.3	2.0	<1.8	45	Satisfactory	3008
54	Porur	R	6.5	<2	<1.8	78	Satisfactory	3009
55	Pulicat	R	6.0	3.0	<1.8	3	Unsatisfactory	3010
								3011

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner. It is similar to the UV Index or an Air Quality Index and it tells us, in simple terms what the quality of drinking water is from drinking water supply and the results are published as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - NOVEMBER - 2021

SI.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No.
1	Mettur	R	6.5	<2	27	79	Satisfactory	50
2	Pallipalayam	L	6.5	<2	31	70	Satisfactory	51
3	Musiri Borewell	L		No Flow				32
4	Musiri Ferrygate	L	7.8	3	46	110	Satisfactory	31
5	Bathira kaliasman koil	L	6.3	<2	26	63	Satisfactory	1201
6	Sirumugai	L	6.7	<2	22	49	Satisfactory	1204
7	Bhavani sagar	R	6.5	<2	12	31	Satisfactory	1321
8	Bhavani	R	6.2	<2	31	84	Satisfactory	1205
9	R.N. Pudur	R	6.5	<2	21	63	Satisfactory	1322
10	Seerampalayam	R	6.1	<2	25	58	Satisfactory	3014
11	Paramathy Velur	R	6.2	<2	120	310	Satisfactory	1323
12	Mohanur	R	6.3	<2	140	330	Satisfactory	1324
13	Madathukulam	R	6.0	<2	12	31	Satisfactory	1319
14	Thirumukkudalur	R	6.1	<2	170	390	Satisfactory	1451
15	Trichy U/S	R	7.7	<2	78	210	Satisfactory	1202
16	Trichy D/S	R	7.6	2.0	490	1100	Satisfactory	1325
17	Grand Anaicut	R	7.9	2.0	23	58	Satisfactory	1203
18	Coleroon	R		No Flow				1326
19	Pitchavaram	R		No Flow				1327
20	Karunthattankudi	R	7.9	2.0	26	63	Satisfactory	1206
21	Kumarapalayam	W	6.4	<2	31	63	Satisfactory	3012
22	Urrachikottai	R	6.4	<2	43	94	Satisfactory	3013
23	Vairapalayam	R	6.0	<2	43	94	Satisfactory	1320
24	Pugalur	R	6.0	<2	140	330	Satisfactory	3015
25	Pettavaithalai	R	7.8	<2	32	94	Satisfactory	3016
26	Kumbakonam	R	7.8	2.0	26	70	Satisfactory	3017
27	Mayiladuthurai	R	6.6	<2	31	110	Satisfactory	3018
28	Sathyamanagalam	R	6.1	<2	21	48	Satisfactory	3019
29	Kalingalrayan Canal (B5)	R	6.3	<2	23	58	Satisfactory	3020
30	Kalingalrayan Canal (B10)	R	7.1	<2	46	110	Satisfactory	3021
31	Thirumanimutharu (River)	L	6.0	<2	250	580	Satisfactory	3022
32	Vasista /Thulukkanur (River)	R	6.0	<2	310	630	Satisfactory	3023

WATER QUALITY BULLETIN - NOVEMBER - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No
33	Sarabanga / Edappadi (River)	R	4.1	3	630	940	Unsatisfactory	3024
34	Papanasam	L	6.7	2.4	1.8	5.8	Satisfactory	1159
35	Cheranmadevi	L	6.4	2.7	17	62	Satisfactory	1160
36	Kokirakulam	R	6.2	2.8	39	170	Satisfactory	1161
37	Murapanadu	R	6.7	2.6	25	220	Satisfactory	1162
38	Thirupudaimarudhur	R	6.5	2.6	12	39	Satisfactory	1328
39	Ambasamudram	R	6.9	2.5	1.8	6	Satisfactory	1329
40	Authoor	R	6.8	2.7	110	430	Satisfactory	1330
41	Eral	R	6.0	2.8	94	350	Satisfactory	3025
42	Kallidaikurichi	R	6.6	2.4	2	14	Satisfactory	3026
43	Srivaikuntam	R	6.7	2.7	84	240	Satisfactory	3027
44	Vellakovil	R	6.0	2.6	43	210	Satisfactory	3028
45	Seevalaperi	R	6.1	2.6	48	220	Satisfactory	3029
46	Vaigai	R		No Flow				
47	Palar	R	7.0	2.4	<1.8	78	Satisfactory	1450
48	Udhagamandalam	R	6.8	<2	120	270	Satisfactory	1421
49	Kodaikanal	R	6.8	2	21	63	Satisfactory	1420
50	Yercaud	R	6.5	<2	61	150	Satisfactory	1452
51	Veeranam	R	6.4	<2	23	58	Satisfactory	3007
52	Poondi	R	6.8	2.0	<1.8	20	Satisfactory	3008
53	Redhills	R	7.0	2.0	<1.8	92	Satisfactory	3009
54	Porur	R	7.0	2.0	<1.8	68	Satisfactory	3010
55	Pulicat	R	6.9	2.0	<1.8	78	Satisfactory	3011

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner. It is similar to the UV Index or an Air Quality Index and it tells us, in simple terms what the quality of drinking water is from drinking water supply and the results are published as Satisfactory or Non satisfactory.

WATER QUALITY BULLETIN - DECEMBER - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No.
1	Mettur	R	6.0	<2	31	63	Satisfactory	50
2	Pallipalayam	L	6.4	<2	43	110	Satisfactory	51
3	Musiri Borewell	L		No Flow				32
4	Musiri Ferrygate	L	7.2	2.5	49	130	Satisfactory	31
5	Bathira kaliasman koil	L	6.3	<2	31	84	Satisfactory	1201
6	Sirumugai	L	6.3	<2	23	63	Satisfactory	1204
7	Bhavani sagar	R	6.4	<2	31	70	Satisfactory	1321
8	Bhavani	R	6.4	<2	58	120	Satisfactory	1205
9	R.N. Pudur	R	5.1	4.6	33	79	Unsatisfactory	1322
10	Seerampalayam	R	6.6	2.0	31	84	Satisfactory	3014
11	Paramathy Velur	R	6.3	<2	250	580	Satisfactory	1323
12	Mohanur	R	6.8	<2	310	630	Satisfactory	1324
13	Madathukulam	R	6.5	2.1	9.3	24	Satisfactory	1319
14	Thirumukkudalur	R	6.2	<2	220	490	Satisfactory	1451
15	Trichy U/S	R	7.3	2.2	93	220	Satisfactory	1202
16	Trichy D/S	R	7.4	2.3	580	1200	Satisfactory	1325
17	Grand Anaicut	R	7.6	2.0	23	84	Satisfactory	1203
18	Coleroon	R		No Flow				1326
19	Pitchavaram	R		No Flow				1327
20	Karunthattankudi	R	7.5	2.0	33	79	Satisfactory	1206
21	Kumarapalayam	W	6.8	<2	46	110	Satisfactory	3012
22	Urrachikottai	R	6.5	<2	33	79	Satisfactory	3013
23	Vairapalayam	R	6.1	2.1	31	84	Satisfactory	1320
24	Pugalur	R	6.3	2.2	210	470	Satisfactory	3015
25	Pettavaithalai	R	7.1	2.6	58	150	Satisfactory	3016
26	Kumbakonam	R	7.7	2.0	31	70	Satisfactory	3017
27	Mayiladuthurai	R	6.1	<2	58	120	Satisfactory	3018
28	Sathyamanagalam	R	6.6	2.0	43	84	Satisfactory	3019
29	Kalingalrayan Canal (B5)	R	6.5	<2	31	84	Satisfactory	3020
30	Kalingalrayan Canal (B10)	R	6.0	2.5	79	130	Satisfactory	3021
31	Thirumanimutharu (River)	L	6.5	<2	330	700	Satisfactory	3022
32	Vasista /Thulukkanur (River)	R	6.6	<2	170	350	Satisfactory	3023

WATER QUALITY BULLETIN - DECEMBER - 2021

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)	Code No.
33	Sarabanga / Edappadi (River)	R	6.7	<2	430	840	Satisfactory	3024
34	Papanasam	L	7.5	2.3	1.8	6.1	Satisfactory	1159
35	Cheranmadevi	L	6.6	2.9	20	58	Satisfactory	1160
36	Kokirakulam	R	6.6	2.7	70	220	Satisfactory	1161
37	Murapanadu	R	7.0	2.6	70	220	Satisfactory	1162
38	Thirupudaimarudhur	R	6.7	2.6	11	40	Satisfactory	1328
39	Ambasamudram	R	7.0	2.2	8.3	24	Satisfactory	1329
40	Authoor	R	7.2	2.7	110	430	Satisfactory	1330
41	Eral	R	7.5	2.8	94	350	Satisfactory	3025
42	Kallidaikurichi	R	6.5	2.9	8.3	32	Satisfactory	3026
43	Srivaikuntam	R	7.6	2.9	70	280	Satisfactory	3027
44	Vellakovil	R	6.5	2.9	63	170	Satisfactory	3028
45	Seevalaperi	R	6.5	2.9	94	280	Satisfactory	3029
46	Vaigai	R		No Flow				
47	Palar	R	6.9	<2	<1.8	68		1450
48	Udhagamandalam	R	6.8	<2	120	330	Satisfactory	1421
49	Kodaikanal	R	6.7	2	35	96	Satisfactory	1420
50	Yercaud	R	6.1	<2	49	120	Satisfactory	1452
51	Veeranam	R	6.0	<2	26	63	Satisfactory	3007
52	Poondi	R	6.1	3.0	<1.8	<1.8	Unsatisfactory	3008
53	Redhills	R	6.5	2.0	<1.8	45	Satisfactory	3009
54	Porur	R	6.4	2.0	<1.8	78	Satisfactory	3010
55	Pulicat	R	6.6	3.0	<1.8	68	Unsatisfactory	3011

A Water Quality Index (WQI) is a means by which Water Quality data is summarized for reporting to the public in a consistent manner. It is similar to the UV Index or an Air Quality Index and it tells us, in simple terms what the quality of drinking water is from drinking water supply and the results are published as Satisfactory or Non satisfactory.