

WATER QUALITY BULLETIN - JANUARY - 2020

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	21	58	Satisfactory
2	Pallipalayam	L	6.7	<2	58	150	Satisfactory
3	Musiri borewell	L		No Flow			
4	Musiri ferrygate	L	6.0	<2	140	280	Satisfactory
5	Bathira kaliyamman koil	L	6.7	<2	26	84	Satisfactory
6	Sirumugai	L	6.8	<2	22	79	Satisfactory
7	Bhavani sagar	R	6.8	<2	26	63	Satisfactory
8	Bhavani	R	6.5	<2	63	170	Satisfactory
9	R.N. Pudur	R	6.6	<2	45	150	Satisfactory
10	Vairapalayam	R	6.2	<2	31	94	Satisfactory
11	P. Velur	R	6.6	<2	38	150	Satisfactory
12	Mohanur	R	6.3	<2	31	110	Satisfactory
13	Madathukulam	R	6.4	<2	21	63	Satisfactory
14	Thirumukkudal	R	6.0	<2	150	340	Satisfactory
15	Trichy U/S	R	6.0	<2	310	1100	Satisfactory
16	Trichy D/S	R	5.5	<2	460	1400	Satisfactory
17	Grand Anaicut	R	5.4	<2	110	270	Satisfactory
18	Coleroon	R	6.8	<2	120	350	Satisfactory
19	Pitchavaram	R	6.2	<2	70	220	Satisfactory
20	Karunthattankudi	R	5.9	<2	130	320	Satisfactory
21	Komarapalayam	W	6.7	<2	110	350	Satisfactory
22	Urrachikottai	R	6.5	<2	32	94	Satisfactory
23	Chirampalayam	R	6.5	<2	94	280	Satisfactory
24	Pugalur	R	6.1	<2	140	330	Satisfactory
25	Pettavaithalai	R	6.1	<2	220	470	Satisfactory
26	Kumbakonam	R	6.0	<2	170	390	Satisfactory
27	Mayiladurai	R	6.1	2.1	84	170	Satisfactory
28	Sathyamanagalam	R	6.6	<2	13	49	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.5	<2	33	110	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.5	<2	49	150	Satisfactory

WATER QUALITY BULLETIN - JANUARY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
31	Thirumanimuthar	L	6.6	<2	11	26	Satisfactory
32	Vasista /Thulukkanur	R	6.8	<2	1.8	8	Satisfactory
33	Sarabanga / Edappadi	R		No	Flow		
34	Papanasam / Near Madura Coats	L	7.0	2.2	1.8	8.3	Satisfactory
35	Cheranmadevi / Sunpaper Mill	L	6.5	2.4	14	38	Satisfactory
36	Kokirakulam / Tirunelveli Collectorate	R	6.6	2.5	25	84	Satisfactory
37	Murapanadu	R	6.0	2.5	63	170	Satisfactory
38	Thiruvidaimarudur	R	6.3	2.2	9.2	24	Satisfactory
39	Ambasamudram	R	7.0	2.3	3.6	10	Satisfactory
40	Authoor	R	6.6	2.8	41	110	Satisfactory
41	Eral	R	6.5	2.9	110	280	Satisfactory
42	Kallidai Kurichi	R	7.2	2.1	6.8	20	Satisfactory
43	Srivaikuntam	R	7.1	2.8	43	120	Satisfactory
44	Vellakovil	R	6.4	2.6	17	48	Satisfactory
45	Sivalaperi	R	6.4	2.5	33	94	Satisfactory
46	Vaigai	R		No	Flow		
47	Palar	R		No	Flow		
48	Udhagamandalam	R	6.1	11	220	540	Satisfactory
49	Kodaikanal	R	6.3	2.8	46	63	Satisfactory
50	Yercaud	R	6.5	<2	70	220	Satisfactory
51	Veeranam	R	6.5	<2	94	280	Satisfactory
52	Poondi	R	5.8	2.0	<1.8	140	Satisfactory
53	Red Hills	R	5.9	2.0	<1.8	140	Satisfactory
54	Porur	R	6.0	2.0	120	940	Satisfactory
55	Pulicat	R	5.0	2.0	<1.8	330	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. 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 - FEBRUARY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	5.1	2	43	120	Satisfactory
2	Pallipalayam	L	1.6	12	170	320	Non Satisfactory
3	Musiri borewell	L		No	Flow		
4	Musiri ferrygate	L		No	Flow		
5	Bathira kaliyamman koil	L	6.6	<2	26	94	Satisfactory
6	Sirumugai	L	6.2	2	130	280	Satisfactory
7	Bhavani sagar	R	6.6	<2	32	94	Satisfactory
8	Bhavani	R	7.0	<2	110	210	Satisfactory
9	R.N. Pudur	R	0.4	23	430	940	Non Satisfactory
10	Vairapalayam	R	6.5	<2	170	460	Satisfactory
11	P. Velur	R	6.1	<2	220	490	Satisfactory
12	Mohanur	R	5.7	2	210	470	Satisfactory
13	Madathukulam	R	5.7	<2	21	63	Satisfactory
14	Thirumukkudal	R	6.5	<2	210	380	Satisfactory
15	Trichy U/S	R		No	Flow		
16	Trichy D/S	R		No	Flow		
17	Grand Anaicut	R		No	Flow		
18	Coleroon	R	6.3	<2	170	380	Satisfactory
19	Pitchavaram	R	6.2	<2	140	350	Satisfactory
20	Karunthattankudi	R		No	Flow		
21	Komarapalayam	W	6.0	2	170	430	Satisfactory
22	Urrachikottai	R	6.0	<2	70	170	Satisfactory
23	Seerapalayam	R	5.4	3	210	480	Satisfactory
24	Pugalur	R	6.6	<2	170	390	Satisfactory
25	Pettavaithalai	R		No	Flow		
26	Kumbakonam	R		No	Flow		
27	Mayiladurai	R	5.1	3	63	210	Satisfactory
28	Sathyamanagalam	R	6.0	<2	63	140	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.7	<2	61	140	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.6	<2	61	120	Satisfactory

WATER QUALITY BULLETIN - FEBRUARY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
31	Thirumanimuthar	L	6.2	<2	11	31	Satisfactory
32	Vasista /Thulukkanur	R	6.4	<2	6	14	Satisfactory
33	Sarabanga / Edappadi	R	6.5	<2	11	39	Satisfactory
34	Papanasam/ Near Madura Coats	L	7.2	2	8.3	25	Satisfactory
35	Cheranmadevi / Sunpaper Mill	L	7.0	2	22	63	Satisfactory
36	Kokirakulam / Tirunelveli Collectorate	R	6.5	3	110	430	Satisfactory
37	Murapanadu	R	7.5	2	70	220	Satisfactory
38	Thiruvidaimarudur	R	7.2	2	17	43	Satisfactory
39	Ambasamudram	R	7.0	2	17	48	Satisfactory
40	Authoor	R	7.6	3	94	280	Satisfactory
41	Eral	R	6.0	3	120	350	Satisfactory
42	Kallidai Kurichi	R	7.1	2	22	58	Satisfactory
43	Srivaikuntam	R	8.0	2	63	170	Satisfactory
44	Vellakovil	R	6.0	3	70	220	Satisfactory
45	Sivalaperi	R	6.8	3	79	240	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.6	2	<1.8	<1.8	Satisfactory
48	Udhagamandalam	R	5.8	5	43	150	Non Satisfactory
49	Kodaikanal	R	6.3	3	47	63	Satisfactory
50	Yercaud	R	5.9	2	250	580	Satisfactory
51	Veeranam	R	6.4	<2	79	240	Satisfactory
52	Poondi	R	6.4	2	<1.8	92	Satisfactory
53	Red Hills	R	6.2	2	<1.8	220	Satisfactory
54	Porur	R	6.7	2	<1.8	130	Satisfactory
55	Pulicat	R	5.5	2	<1.8	20	Satisfactory

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WATER QUALITY BULLETIN - MARCH - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	5.8	2.5	46	140	Satisfactory
2	Pallipalayam	L	6.1	2.2	170	390	Satisfactory
3	Musiri borewell	L		No	Flow		
4	Musiri ferrygate	L		No	Flow		
5	Bathira kaliasman koil	L	6.3	2.0	31	84	Satisfactory
6	Sirumugai	L	6.0	2.4	140	270	Satisfactory
7	Bhavani sagar	R	6.2	<2	31	84	Satisfactory
8	Bhavani	R	6.3	<2	94	280	Satisfactory
9	R.N. Pudur	R	5.7	2.5	310	840	Satisfactory
10	Vairapalayam	R	6.2	<2	220	470	Satisfactory
11	P. Velur	R	5.6	<2	260	630	Satisfactory
12	Mohanur	R	5.8	<2	250	580	Satisfactory
13	Madathukulam	R	5.3	2.7	140	350	Satisfactory
14	Thirumukkudal	R	6.0	<2	170	410	Satisfactory
15	Trichy U/S	R		No	Flow		
16	Trichy D/S	R		No	Flow		
17	Grand Anaicut	R		No	Flow		
18	Coleroon	R	6.0	<2	170	410	Satisfactory
19	Pitchavaram	R	5.9	<2	140	380	Satisfactory
20	Karunthattankudi	R		No	Flow		
21	Komarapalayam	W	5.8	<2	210	460	Satisfactory
22	Urrachikottai	R	5.8	<2	84	210	Satisfactory
23	Seerampalayam	R	6.1	<2	220	490	Satisfactory
24	Pugalur	R	6.1	<2	210	470	Satisfactory
25	Pettavaithalai	R		No	Flow		
26	Kumbakonam	R		No	Flow		
27	Mayiladurai	R	6.0	<2	110	270	Satisfactory
28	Sathyamanagalam	R	5.7	<2	38	120	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.0	<2	79	210	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.1	<2	70	220	Satisfactory

WATER QUALITY BULLETIN - MARCH - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
31	Thirumanimuthar	L	5.1	<2	17	47	Satisfactory
32	Vasista /Thulukkanur	R	4.8	<2	11	25	Satisfactory
33	Sarabanga / Edappadi	R	6.2	<2	14	46	Satisfactory
34	Tapanasam / Near Madura Caste	L	7.2	<2	2	6	Satisfactory
35	Cheranmadevi / Sunpaper Mill	L	7.0	2.8	7.8	25	Satisfactory
36	Kokirakulam / Tirunelveli Collectorate	R	6.8	2.3	26	70	Satisfactory
37	Murapanadu	R	7.6	2.3	70	220	Satisfactory
38	Thiruvidaimarudur	R	7.1	2.2	6.8	17	Satisfactory
39	Ambasamudram	R	7.3	2.5	3.7	9.2	Satisfactory
40	Authoor	R	7.2	2.5	58	170	Satisfactory
41	Eral	R	5.3	2.3	70	210	Satisfactory
42	Kallidai Kurichi	R	7.3	2.4	6.1	14	Satisfactory
43	Srivaikuntam	R	7.0	2.3	47	150	Satisfactory
44	Vellakovil	R	6.2	3.0	22	63	Satisfactory
45	Sivalaperi	R	5.8	2.7	31	94	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.9	2.0	<1.8	<1.8	Satisfactory
48	Udhagamandalam	R	4.1	6.0	46	220	Non satisfactory
49	Kodaikanal	R		No Flow			
50	Yercaud	R	6.5	<2	260	630	Satisfactory
51	Veeranam	R	5.7	2.4	63	220	Satisfactory
52	Poondi	R	6.8	2.0	<1.8	92	Satisfactory
53	Red Hills	R	6.0	2.0	<1.8	220	Satisfactory
54	Porur	R	5.9	2.0	<1.8	130	Satisfactory
55	Pulicat	R	5.7	2.0	<1.8	20	Satisfactory

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WATER QUALITY BULLETIN - APRIL - 2020

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	21	47	Satisfactory
2	Pallipalayam	L	6.6	<2	26	94	Satisfactory
3	Musiri borewell	L		No	Flow		
4	Musiri ferrygate	L		No	Flow		
5	Bathira kaliasman koil	L	7.2	<2	14	48	Satisfactory
6	Sirumugai	L	7.1	<2	9	49	Satisfactory
7	Bhavani sagar	R	6.8	<2	26	63	Satisfactory
8	Bhavani	R	6.7	<2	38	120	Satisfactory
9	R.N. Pudur	R	6.7	<2	38	120	Satisfactory
10	Vairapalayam	R	6.8	<2	110	260	Satisfactory
11	P. Velur	R	6.1	<2	170	460	Satisfactory
12	Mohanur	R	6.0	<2	200	470	Satisfactory
13	Madathukulam	R	5.4	3.1	170	400	Satisfactory
14	Thirumukkudal	R	6.3	<2	46	150	Satisfactory
15	Trichy U/S	R		No	Flow		
16	Trichy D/S	R		No	Flow		
17	Grand Anaicut	R		No	Flow		
18	Coleroon	R	6.1	<2	NA	NA	Satisfactory
19	Pitchavaram	R	6.3	<2	NA	NA	Satisfactory
20	Karunthattankudi	R		No	Flow		
21	Komarapalayam	W	6.7	<2	49	170	Satisfactory
22	Urrachikottai	R	6.7	<2	32	94	Satisfactory
23	Seerampalayam	R	6.9	<2	31	120	Satisfactory
24	Pugalur	R	6.6	<2	58	170	Satisfactory
25	Pettavaithalai	R		No	Flow		
26	Kumbakonam	R		No	Flow		
27	Mayiladurai	R	5.3	2.0	NA	NA	Satisfactory
28	Sathyamanagalam	R	7.1	<2	26	84	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.4	<2	31	110	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	47	120	Satisfactory
31	Thirumanimuthar (River)	L	3.9	6.1	1300	2800	Non satisfactory
	Thirumanimuthar (Borewell)	L	6.7	<2	8	21	Satisfactory

WATER QUALITY BULLETIN - APRIL - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	Nil	16.0	2100	4300	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	6.6	<2	2	6	Satisfactory
33	Sarabanga / Edappadi (River)	R		No	Flow		
	Sarabanga / Edappadi (Borewell)	R	6.3	<2	4	12	Satisfactory
34	Papanasam	L	6.8	<2	1.8	6	Satisfactory
35	Cheranmadevi	L	6.6	2.2	10	26	Satisfactory
36	Kokirakulam	R	6.6	2.0	13	34	Satisfactory
37	Murapanadu	R	7.5	2.7	33	120	Satisfactory
38	Thirupudaimarudhur	R	6.8	<2	8	20	Satisfactory
39	Ambasamudram	R	7.0	<2	2	8	Satisfactory
40	Authoor	R	6.8	3.0	110	430	Satisfactory
41	Eral	R	6.5	2.7	58	170	Satisfactory
42	Kallidai Kurichi	R	7.1	<2	6	14	Satisfactory
43	Srivaikuntam	R	7.2	2.6	43	140	Satisfactory
44	Vellakovil	R	6.5	2.5	17	46	Satisfactory
45	Sivalaperi	R	6.3	2.5	23	70	Satisfactory
46	Vaigai	R		No	Flow		
47	Palar	R		No	Flow		Satisfactory
48	Udhagamandalam	R	6.6	3.7	32	94	Non satisfactory
49	Kodaikanal	R		No	Flow		
50	Yercaud	R	6.4	<2	140	330	Satisfactory
51	Veeranam	R	6.2	<2	NA	NA	Satisfactory
52	Poondi	R	6.7	<2	<1.8	<1.8	Satisfactory
53	Red Hills	R	6.4	2.0	<1.8	68	Satisfactory
54	Porur	R	6.9	2.0	<1.8	140	Satisfactory
55	Pulicat	R	5.5	2.0	<1.8	<1.8	Satisfactory

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WATER QUALITY BULLETIN - MAY - 2020

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	21	58	Satisfactory
2	Pallipalayam	L	5.0	2.2	84	170	Satisfactory
3	Musiri Borewell	L		No	Flow		
4	Musiri Ferrygate	L		No	Flow		
5	Bathira kaliasman koil	L		No	Flow		Satisfactory
6	Sirumugai	L		No	Flow		Satisfactory
7	Bhavani sagar	R	6.2	<2	31	70	Satisfactory
8	Bhavani	R	6.3	<2	34	130	Satisfactory
9	R.N. Pudur	R	6.1	<2	140	350	Satisfactory
10	Vairapalayam	R	5.6	<2	210	430	Satisfactory
11	P. Velur	R	6.0	<2	250	580	Satisfactory
12	Mohanur	R	6.2	<2	260	630	Satisfactory
13	Madathukulam	R	6.0	<2	26	70	Satisfactory
14	Thirumukkudal	R	6.1	<2	170	380	Satisfactory
15	Trichy U/S	R		No	Flow		
16	Trichy D/S	R		No	Flow		
17	Grand Anaicut	R		No	Flow		
18	Coleroon	R	6.3	<2	NA	NA	Satisfactory
19	Pitchavaram	R	6.4	<2	NA	NA	Satisfactory
20	Karunthattankudi	R		No	Flow		
21	Komarapalayam	W	5.6	<2	210	430	Satisfactory
22	Urrachikottai	R	6.0	<2	58	120	Satisfactory
23	Seerampalayam	R	5.7	<2	220	430	Satisfactory
24	Pugalur	R	6.2	<2	140	330	Satisfactory
25	Pettavaithalai	R		No	Flow		
26	Kumbakonam	R		No	Flow		
27	Mayiladurai	R		No	Flow		Satisfactory
28	Sathyamanagalam	R	6.3	<2	43	94	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.1	<2	43	120	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	49	140	Satisfactory
31	Thirumanimuthar (River)	L	Nil	14	3500	9200	Satisfactory
	Thirumanimuthar (Borewell)	L	4.8	2.7	8	25	

WATER QUALITY BULLETIN - MAY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R		No	Flow		Satisfactory
	Vasista /Thulukkanur (Borewell)	R	6.5	<2	4	8	
33	Sarabanga / Edappadi (River)	R		No	Flow		Satisfactory
	Sarabanga / Edappadi (Borewell)	R	<2	11.0	32		
34	Papanasam	L	6.1	<2	2	7	Satisfactory
35	Cheranmadevi	L	6.8	<2	9	32	Satisfactory
36	Kokirakulam	R	6.4	2.1	22	63	Satisfactory
37	Murapanadu	R	7.3	2.8	70	120	Satisfactory
38	Thirupudaimarudhur	R	7.0	<2	8	25	Satisfactory
39	Ambasamudram	R	7.3	<2	4	9	Satisfactory
40	Authoor	R	7.1	3.0	220	350	Satisfactory
41	Eral	R	6.7	3.0	140	280	Satisfactory
42	Kallidaikurichi	R	6.9	<2	6	15	Satisfactory
43	Srivaikuntam	R	7.3	2.8	110	140	Satisfactory
44	Vellakovil	R	6.0	2.2	26	70	Satisfactory
45	Seevalaperi	R	6.2	2.6	26	79	Satisfactory
46	Vaigai	R	6.4	3	46	79	
47	Palar	R		No	Flow		Satisfactory
48	Udhagamandalam	R		No	Flow		Non satisfactory
49	Kodaikanal	R	6.4	3	46	79	
50	Yercaud	R	6.0	<2	250	580	Satisfactory
51	Veeranam	R	6.0	<2	NA	NA	Satisfactory
52	Poondi	R	6.5	2.0	<1.8	<1.8	Satisfactory
53	Redhills	R	6.3	<2	<1.8	<1.8	Satisfactory
54	Porur	R	5.9	2.0	<1.8	78	Satisfactory
55	Pulicat	R	5.3	2.0	<1.8	45	Satisfactory

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WATER QUALITY BULLETIN - JUNE - 2020

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	43	120	Satisfactory
2	Pallipalayam	L	5.9	3.8	310	630	Non satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.1	<2	63	150	Satisfactory
5	Bathira kaliyamman koil	L	5.9	<2	26	70	Satisfactory
6	Sirumugai	L	6.3	<2	21	63	Satisfactory
7	Bhavani sagar	R	6.3	<2	22	70	Satisfactory
8	Bhavani	R	6.0	<2	110	270	Satisfactory
9	R.N. Pudur	R	6.0	<2	94	220	Satisfactory
10	Vairapalayam	R	6.0	<2	23	94	Satisfactory
11	P. Velur	R	6.1	<2	230	460	Satisfactory
12	Mohanur	R	6.0	<2	260	480	Satisfactory
13	Madathukulam	R	6.4	<2	43	140	Satisfactory
14	Thirumukkudalur	R	6.2	<2	130	320	Satisfactory
15	Trichy U/S	R	6.1	<2	310	630	Satisfactory
16	Trichy D/S	R	5.8	3.3	430	940	Satisfactory
17	Grand Anaicut	R	6.0	<2	110	210	Satisfactory
18	Coleroon	R		No Flow			
19	Pitchavaram	R		No Flow			
20	Karunthattankudi	R	6.1	<2	110	210	Satisfactory
21	Komarapalayam	W	4.6	6.9	250	580	Non satisfactory
22	Urrachikottai	R	6.1	<2	58	150	Satisfactory
23	Seerampalayam	R	5.9	3.6	220	400	Non satisfactory
24	Pugalur	R	6.0	<2	110	280	Satisfactory
25	Pettavaithalai	R	6.0	<2	140	320	Satisfactory
26	Kumbakonam	R		No Flow			
27	Mayiladurai	R		No Flow			
28	Sathyamanagalam	R	6.2	<2	26	84	Satisfactory
29	Kalingalrayan Canal (B5)	R	5.6	2.5	63	170	Satisfactory
30	Kalingalrayan Canal (B10)	R	5.7	<2	70	210	Satisfactory
31	Thirumanimuthar (River)	L	6.0	2	8	17	Satisfactory
	Thirumanimuthar (Borewell)	L	5.8	3.6	9	26	Non satisfactory

WATER QUALITY BULLETIN - JUNE - 2020							
Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	7.1	200	33000	70000	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	7.7	2.1	8	17	Satisfactory
33	Sarabanga / Edappadi (River)	R		No	Flow		
	Sarabanga / Edappadi (Borewell)	R	6.4	<2	4	13	Satisfactory
34	Papanasam	L	7.3	2.0	4	9	Satisfactory
35	Cheranmadevi	L	7.0	2.2	21	58	Satisfactory
36	Kokirakulam	R	7.1	2.9	70	210	Satisfactory
37	Murapanadu	R	6.4	3.3	150	430	Satisfactory
38	Thirupudaimarudhur	R	7.2	<2	12	39	Satisfactory
39	Ambasamudram	R	7.2	<2	7	17	Satisfactory
40	Authoor	R	7.5	2.6	63	170	Satisfactory
41	Eral	R	6.2	2.8	58	150	Satisfactory
42	Kallidaikurichi	R	7.0	<2	8	24	Satisfactory
43	Srivaikuntam	R	5.9	3.0	70	220	Satisfactory
44	Vellakovil	R	6.3	2.9	94	280	Satisfactory
45	Seevalaperi	R	6.4	3.0	120	350	Satisfactory
46	Vaigai	R		No	Flow		
47	Palar	R	5.4	2.0	45	230	Satisfactory
48	Udhagamandalam	R	4.7	7.5	63	170	Non satisfactory
49	Kodaikanal	R	6.2	3	46	63	Satisfactory
50	Yercaud	R	6.6	<2	110	350	Satisfactory
51	Veeranam	R		No	Flow		
52	Poondi	R	5.3	2.0	<1.8	20	Satisfactory
53	Redhills	R	6.1	2.0	<1.8	<1.8	Satisfactory
54	Porur	R	5.2	2.0	78	230	Satisfactory
55	Pulicat	R	5.6	2.0	<1.8	<1.8	Satisfactory

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WATER QUALITY BULLETIN - JULY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	4.8	<2	32	94	Satisfactory
2	Pallipalayam	L	5.9	<2	260	470	Satisfactory
3	Musiri Borewell	L	7.2	2.0	NA	NA	Satisfactory
4	Musiri Ferrygate	L		No	Flow		
5	Bathira kaliasman koil	L	6.0	<2	21	58	Satisfactory
6	Sirumugai	L	6.5	<2	14	49	Satisfactory
7	Bhavani sagar	R	7.0	<2	17	58	Satisfactory
8	Bhavani	R	6.7	<2	170	310	Satisfactory
9	R.N. Pudur	R	7.0	<2	84	210	Satisfactory
10	Vairapalayam	R	6.1	<2	26	84	Satisfactory
11	Paramathy Velur	R	6.3	<2	79	220	Satisfactory
12	Mohanur	R	5.8	<2	84	210	Satisfactory
13	Madathukulam	R	6.9	<2	68	170	Satisfactory
14	Thirumukkudalur	R	7.0	<2	170	380	Satisfactory
15	Trichy U/S	R	7.4	4.0	NA	NA	Non satisfactory
16	Trichy D/S	R	7.6	3.0	NA	NA	Satisfactory
17	Grand Anaicut	R	7.5	3.0	NA	NA	Satisfactory
18	Coleroon	R	6.2	<2	NA	NA	Satisfactory
19	Pitchavaram	R	6.4	<2	NA	NA	Satisfactory
20	Karunthattankudi	R	7.9	4.0	NA	NA	Non satisfactory
21	Komarapalayam	W	6.5	2.2	170	310	Satisfactory
22	Urrachikottai	R	6.9	<2	63	120	Satisfactory
23	Seerampalayam	R	6.1	<2	120	270	Satisfactory
24	Pugalur	R	6.9	<2	140	260	Satisfactory
25	Pettavaithalai	R	7.2	2.0	NA	NA	Satisfactory
26	Kumbakonam	R	7.0	3.0	NA	NA	Satisfactory
27	Mayiladuthurai	R	5.2	2.0	NA	NA	Satisfactory
28	Sathyamanagalam	R	6.7	<2	22	79	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.8	<2	46	140	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.9	<2	63	170	Satisfactory
31	Thirumanimuthar (River)	L	5.1	3	1400	2600	Satisfactory
	Thirumanimuthar (Borewell)	L	6.9	<2	4	6	Satisfactory

WATER QUALITY BULLETIN - JULY - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	Nil	500	17000	35000	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	4.4	2.6	4	9	Satisfactory
33	Sarabanga / Edappadi (River)	R		No	Flow		
	Sarabanga / Edappadi (Borewell)	R	6.0	<2	2	4	Satisfactory
34	Papanasam	L	6.8	2.3	<1.8	6	Satisfactory
35	Cheranmadevi	L	6.5	2.5	21	58	Satisfactory
36	Kokirakulam	R	6.2	2.4	42	110	Satisfactory
37	Murapanadu	R	7.4	2.5	26	94	Satisfactory
38	Thirupudaimarudhur	R	7.2	2.5	17	40	Satisfactory
39	Ambasamudram	R	7.0	2.5	1.8	8	Satisfactory
40	Authoor	R	7.1	5.1	84	170	Non satisfactory
41	Eral	R	5.8	4.5	34	94	Non satisfactory
42	Kallidaikurichi	R	7.1	2.7	6	20	Satisfactory
43	Srivaikuntam	R	5.3	3.9	31	110	Non satisfactory
44	Vellakovil	R	6.4	2.5	23	79	Satisfactory
45	Seevalaperi	R	6.1	2.5	31	94	Satisfactory
46	Vaigai	R		No	Flow		
47	Palar	R		No	Flow		
48	Udhagamandalam	R		No	Flow		
49	Kodaikanal	R		No	Flow		
50	Yercaud	R	6.9	<2	70	280	Satisfactory
51	Veeranam	R	6.4	<2	NA	NA	Satisfactory
52	Poondi	R	8.0	2.0	<1.8	170	Satisfactory
53	Redhills	R	7.9	3.0	93	490	Satisfactory
54	Porur	R	5.0	3.0	68	340	Satisfactory
55	Pulicat	R	8.0	3.0	45	230	Satisfactory

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WATER QUALITY BULLETIN - AUGUST - 2020

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	31	84	Satisfactory
2	Pallipalayam	L	5.9	<2	170	310	Satisfactory
3	Musiri Borewell	L			No Flow		
4	Musiri Ferrygate	L	6.4	<2	33	120	Satisfactory
5	Bathira kaliasman koil	L	6.0	<2	13	43	Satisfactory
6	Sirumugai	L	6.5	<2	11	39	Satisfactory
7	Bhavani sagar	R	6.4	<2	21	63	Satisfactory
8	Bhavani	R	6.2	<2	70	150	Satisfactory
9	R.N. Pudur	R	6.5	<2	32	140	Satisfactory
10	Vairapalayam	R	6.5	<2	22	70	Satisfactory
11	Paramathy Velur	R	6.0	<2	70	170	Satisfactory
12	Mohanur	R	6.0	<2	63	150	Satisfactory
13	Madathukulam	R	6.4	<2	9.2	24	Satisfactory
14	Thirumukkudalur	R	6.0	<2	120	270	Satisfactory
15	Trichy U/S	R	6.4	<2	130	330	Satisfactory
16	Trichy D/S	R	5.6	<2	210	460	Satisfactory
17	Grand Anaicut	R	5.5	<2	38	120	Satisfactory
18	Coleroon	R	6.1	<2	NA	NA	Satisfactory
19	Pitchavaram	R	6.3	<2	NA	NA	Satisfactory
20	Karunthattankudi	R	5.5	<2	17	46	Satisfactory
21	Komarapalayam	W	5.4	<2	140	380	Satisfactory
22	Urrachikottai	R	6.4	<2	46	110	Satisfactory
23	Seerampalayam	R	5.8	<2	43	120	Satisfactory
24	Pugalur	R	6.1	<2	110	260	Satisfactory
25	Pettavaithalai	R	6.5	<2	110	270	Satisfactory
26	Kumbakonam	R	5.2	<2	23	94	Satisfactory
27	Mayiladuthurai	R			No Flow		
28	Sathyamanagalam	R	6.2	<2	21	58	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.4	<2	21	84	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	22	94	Satisfactory
31	Thirumanimuthar (River)	L	5.9	<2	310	840	Satisfactory
	Thirumanimuthar (Borewell)	L	6.0	2.0	1.8	5.5	Satisfactory

WATER QUALITY BULLETIN - AUGUST - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	0.4	15	14000	26000	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	5.6	<2	3.7	9.3	Satisfactory
33	Sarabanga / Edappadi (River)	R		No Flow			
	Sarabanga / Edappadi (Borewell)	R	6.0	<2	1.8	3.7	Satisfactory
34	Papanasam	L	7.6	<2	<1.8	3.6	Satisfactory
35	Cheranmadevi	L	7.0	2.2	3.6	17	Satisfactory
36	Kokirakulam	R	6.8	2.5	9.1	46	Satisfactory
37	Murapanadu	R	7.4	2.4	9.1	48	Satisfactory
38	Thirupudaimarudhur	R	7.2	2.0	1.8	8.2	Satisfactory
39	Ambasamudram	R	7.4	<2	<1.8	4	Satisfactory
40	Authoor	R	7.3	3.4	21	94	Satisfactory
41	Eral	R	6.7	3.2	17	84	Satisfactory
42	Kallidaikurichi	R	7.4	2.0	1.8	7.8	Satisfactory
43	Srivaikuntam	R	6.0	3.0	13	63	Satisfactory
44	Vellakovil	R	6.5	2.4	6.8	33	Satisfactory
45	Seevalaperi	R	6.5	2.6	9.1	49	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R		No Flow			
48	Udhagamandalam	R		No Flow			
49	Kodaikanal	R		No Flow			
50	Yercaud	R	6.1	<2	48	210	Satisfactory
51	Veeranam	R	6.5	<2	NA	NA	Satisfactory
52	Poondi	R	5.6	2.0	<1.8	45	Satisfactory
53	Redhills	R	5.0	2.0	<1.8	45	Satisfactory
54	Porur	R	5.0	2.0	78	1300	Satisfactory
55	Pulicat	R	4.9	2.0	<1.8	78	Satisfactory

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WATER QUALITY BULLETIN - SEPTEMBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.8	<2	26	63	Satisfactory
2	Pallipalayam	L	6.3	<2	84	210	Satisfactory
3	Musiri Borewell	L	6.2	<2	1.8	6	Satisfactory
4	Musiri Ferrygate	L	6.5	<2	31	110	Satisfactory
5	Bathira kaliasman koil	L	6.8	<2	17	46	Satisfactory
6	Sirumugai	L	6.3	<2	170	320	Satisfactory
7	Bhavani sagar	R	6.2	<2	26	63	Satisfactory
8	Bhavani	R	6.6	<2	38	120	Satisfactory
9	R.N. Pudur	R	6.4	<2	110	210	Satisfactory
10	Vairapalayam	R	6.4	<2	17	48	Satisfactory
11	Paramathy Velur	R	6.3	2.0	33	110	Satisfactory
12	Mohanur	R	6.7	<2	38	120	Satisfactory
13	Madathukulam	R	6.9	<2	25	58	Satisfactory
14	Thirumukkudalur	R	6.9	<2	150	340	Satisfactory
15	Trichy U/S	R	6.5	<2	120	210	Satisfactory
16	Trichy D/S	R	6.5	<2	14	49	Satisfactory
17	Grand Anaicut	R	6.5	<2	26	70	Satisfactory
18	Coleroon	R	6.8	<2	68	150	Satisfactory
19	Pitchavaram	R	6.9	<2	94	220	Satisfactory
20	Karunthattankudi	R	6.4	<2	21	63	Satisfactory
21	Komarapalayam	W	5.4	2.2	210	470	Satisfactory
22	Urrachikottai	R	6.4	<2	70	170	Satisfactory
23	Seerampalayam	R	6.0	<2	32	94	Satisfactory
24	Pugalur	R	7.0	<2	140	310	Satisfactory
25	Pettavaithalai	R	6.4	<2	230	490	Satisfactory
26	Kumbakonam	R	6.5	<2	26	70	Satisfactory
27	Mayiladuthurai	R	6.0	<2	32.0	140	Satisfactory
28	Sathyamanagalam	R	6.8	<2	17	48	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.6	<2	22	70	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.4	<2	46	110	Satisfactory
31	Thirumanimuthar (River)	L	0.8	12	310	700	Non satisfactory
	Thirumanimuthar (Borewell)	L	2.2	5.0	<1.8	3.6	Non satisfactory

WATER QUALITY BULLETIN - SEPTEMBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	Nil	30	11000	22000	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	0.9	10.0	3.6	9.2	Non satisfactory
33	Sarabanga / Edappadi (River)	R		No Flow			
	Sarabanga / Edappadi (Borewell)	R	6.6	<2	1.8	3.6	Satisfactory
34	Papanasam	L	7.5	<2	4	13	Satisfactory
35	Cheranmadevi	L	6.1	2.6	13	38	Satisfactory
36	Kokirakulam	R	6.6	3.1	33	94	Satisfactory
37	Murapanadu	R	7.1	2.3	48	150	Satisfactory
38	Thirupudaimarudhur	R	6.3	2.8	7.8	25	Satisfactory
39	Ambasamudram	R	6.6	2.2	5.6	15	Satisfactory
40	Authoor	R	7.0	3.3	120	350	Satisfactory
41	Eral	R	7.2	3.2	58	170	Satisfactory
42	Kallidaikurichi	R	6.9	3.0	7.8	20	Satisfactory
43	Srivaikuntam	R	6.6	2.2	40	140	Satisfactory
44	Vellakovil	R	6.5	3.0	21	70	Satisfactory
45	Seevalaperi	R	6.5	2.6	47	140	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.6	2.0	45	120	Satisfactory
48	Udhagamandalam	R	4.6	2.0	12	34	Satisfactory
49	Kodaikanal	R	6.2	<2	42	72	Satisfactory
50	Yercaud	R	7.1	<2	40	170	Satisfactory
51	Veeranam	R	6.1	<2	78	170	Satisfactory
52	Poondi	R	6.2	2.0	<1.8	45	Satisfactory
53	Redhills	R	5.0	3.0	<1.8	93	Satisfactory
54	Porur	R	5.9	2.0	<1.8	93	Satisfactory
55	Pulicat	R	5.3	3.0	<1.8	78	Satisfactory

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WATER QUALITY BULLETIN - OCTOBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	6.0	3.5	31	70	Satisfactory
2	Pallipalayam	L	6.9	<2	79	170	Satisfactory
3	Musiri Borewell	L		No sampling			
4	Musiri Ferrygate	L	6.3	2.4	32	120	Satisfactory
5	Bathira kaliyamman koil	L	6.8	<2	17	43	Satisfactory
6	Sirumugai	L	6.2	<2	21	63	Satisfactory
7	Bhavani sagar	R	6.1	<2	21	58	Satisfactory
8	Bhavani	R	6.5	<2	93	380	Satisfactory
9	R.N. Pudur	R	6.3	<2	43	170	Satisfactory
10	Vairapalayam	R	6.4	<2	12	33	Satisfactory
11	Paramathy Velur	R	6.7	<2	27	79	Satisfactory
12	Mohanur	R	6.8	<2	33	84	Satisfactory
13	Madathukulam	R	6.9	<2	17	40	Satisfactory
14	Thirumukkudalur	R	6.3	<2	170	430	Satisfactory
15	Trichy U/S	R	6.5	<2	63	170	Satisfactory
16	Trichy D/S	R	6.7	<2	210	580	Satisfactory
17	Grand Anaicut	R	6.3	2.3	31	84	Satisfactory
18	Coleroon	R	6.3	<2	49	140	Satisfactory
19	Pitchavaram	R	6.2	<2	84	170	Satisfactory
20	Karunthattankudi	R	6.5	<2	21	58	Satisfactory
21	Komarapalayam	W	6.5	<2	170	410	Satisfactory
22	Urrachikottai	R	6.2	<2	31	120	Satisfactory
23	Seerampalayam	R	6.7	<2	31	84	Satisfactory
24	Pugalur	R	6.6	<2	170	470	Satisfactory
25	Pettavaithalai	R	6.4	2.9	63	220	Satisfactory
26	Kumbakonam	R	6.8	<2	23	70	Satisfactory
27	Mayiladuthurai	R	6.7	<2	27.0	79	Satisfactory
28	Sathyamanagalam	R	6.1	<2	14	46	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.2	<2	33	79	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	46	150	Satisfactory
31	Thirumanimuthar (Borewell)	L	6.3	<2	<1.8	2	Satisfactory
	Thirumanimuthar (River)	L	1.1	9.6	320	940	Non satisfactory

WATER QUALITY BULLETIN - OCTOBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (Borewell)	R	6.5	<2	5.5	1.8	Satisfactory
	Vasista /Thulukkanur (River)	R	2.1	7.5	2200	5400	Non satisfactory
33	Sarabanga / Edappadi (Borewell)	R	6.3	<2	1.8	6.1	Satisfactory
	Sarabanga / Edappadi (River)	R		No sampling			
	Papanasam	L	7.4	<2	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	7.1	2.4	3.6	10	Satisfactory
36	Kokirakulam	R	6.5	2.4	22	63	Satisfactory
37	Murapanadu	R	7.1	2.8	11	39	Satisfactory
38	Thirupudaimarudhur	R	6.0	2.2	1.8	3.6	Satisfactory
39	Ambasamudram	R	7.3	<2	<1.8	1.8	Satisfactory
40	Authoor	R	6.8	3.1	94	280	Satisfactory
41	Eral	R	6.0	2.4	17	60	Satisfactory
42	Kallidaikurichi	R	7.5	2.0	<1.8	1.8	Satisfactory
43	Srivaikuntam	R	7.6	2.8	13	17	Satisfactory
44	Vellakovil	R	5.6	2.4	13	47	Satisfactory
45	Seevalaperi	R	6.0	2.5	25	79	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.9	2.0	<1.8	78	Satisfactory
48	Udhagamandalam	R	6.3	2.4	14	47	Satisfactory
49	Kodaikanal	R	6.5	4	40	80	Non satisfactory
50	Yercaud	R	6.5	<2	25	120	Satisfactory
51	Veeranam	R		No Flow			
52	Poondi	R	5.2	2.0	<1.8	20	Satisfactory
53	Redhills	R	5.4	3.0	<1.8	93	Satisfactory
54	Porur	R	5.5	2.0	<1.8	92	Satisfactory
55	Pulicate	R	4.5	4.0	<1.8	68	Non satisfactory

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WATER QUALITY BULLETIN - NOVEMBER - 2020

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	26	63	Satisfactory
2	Pallipalayam	L	6.0	<2	110	210	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.0	<2	31	110	Satisfactory
5	Bathira kaliasman koil	L	6.6	<2	22	49	Satisfactory
6	Sirumugai	L	6.7	<2	21	48	Satisfactory
7	Bhavani sagar	R	6.2	2.1	17	47	Satisfactory
8	Bhavani	R	6.3	<2	27	79	Satisfactory
9	R.N. Pudur	R	6.1	<2	22	49	Satisfactory
10	Vairapalayam	R	6.0	<2	12	40	Satisfactory
11	Paramathy Velur	R	6.0	<2	21	63	Satisfactory
12	Mohanur	R	6.9	<2	23	70	Satisfactory
13	Madathukulam	R	6.3	<2	14	38	Satisfactory
14	Thirumukkudalur	R	6.4	<2	210	470	Satisfactory
15	Trichy U/S	R	6.6	<2	70	150	Satisfactory
16	Trichy D/S	R	5.6	3.0	230	490	Satisfactory
17	Grand Anaicut	R	6.6	<2	33	79	Satisfactory
18	Coleroon	R	6.8	<2	43	94	Satisfactory
19	Pitchavaram	R	6.2	2.1	38	120	Satisfactory
20	Karunthattankudi	R	6.5	<2	31	70	Satisfactory
21	Komarapalayam	W	5.2	3.4	260	630	Satisfactory
22	Urrachikottai	R	6.0	<2	26	63	Satisfactory
23	Seerampalayam	R	6.2	<2	33	94	Satisfactory
24	Pugalur	R	6.0	<2	230	490	Satisfactory
25	Pettavaithalai	R	6.3	<2	63	140	Satisfactory
26	Kumbakonam	R	6.8	<2	43	84	Satisfactory
27	Mayiladuthurai	R	5.9	2.6	23.0	70	Satisfactory
28	Sathyamanagalam	R	6.2	<2	17	48	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.0	2.6	33	110	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.3	<2	38	120	Satisfactory
31	Thirumanimuthar (River)	L	Nil	21	310	840	Non satisfactory
	Thirumanimuthar (Borewell)	L	6.0	<2	1.8	3.6	Satisfactory

WATER QUALITY BULLETIN - NOVEMBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
32	Vasista /Thulukkanur (River)	R	3.9	9	2300	4900	Non satisfactory
	Vasista /Thulukkanur (Borewell)	R	6.9	<2	2	4	Satisfactory
33	Sarabanga / Edappadi (River)	R		No Flow			
	Sarabanga / Edappadi (Borewell)	R	6.5	<2	1.8	5.6	Satisfactory
34	Papanasam	L	7.5	<2	<1.8	<1.8	Satisfactory
35	Cheranmadevi	L	7.3	<2	6.8	20	Satisfactory
36	Kokirakulam	R	6.1	2.1	11	38	Satisfactory
37	Murapanadu	R	6.2	<2	32	79	Satisfactory
38	Thirupudaimarudhur	R	7.6	<2	1.8	6.1	Satisfactory
39	Ambasamudram	R	7.4	<2	<1.8	1.8	Satisfactory
40	Authoor	R	5.9	2.9	70	220	Satisfactory
41	Eral	R	6.2	2.6	43	130	Satisfactory
42	Kallidaikurichi	R	7.4	<2	<1.8	1.8	Satisfactory
43	Srivaikuntam	R	6.0	<2	25	110	Satisfactory
44	Vellakovil	R	6.7	2.6	14	48	Satisfactory
45	Seevalaperi	R	6.3	2.6	21	58	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	6.7	3	<1.8	<1.8	Satisfactory
48	Udhagamandalam	R	5.9	3	21	58	Satisfactory
49	Kodaikanal	R	6.0	3	44	76	Satisfactory
50	Yercaud	R	6.6	<2	38	150	Satisfactory
51	Veeranam	R	6.5	<2	31	70	Satisfactory
52	Poondi	R	6.5	3.0	<1.8	<1.8	Satisfactory
53	Redhills	R	5.9	2.0	<1.8	40	Satisfactory
54	Porur	R	6.8	3.0	<1.8	40	Satisfactory
55	Pulicat	R	5.2	4.0	<1.8	45	Non satisfactory

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WATER QUALITY BULLETIN - DECEMBER - 2020

Sl.No	Point of collection	Type of River /Lake	DO	BOD	Fecal Coliform	Total Coliform	Water quality index(WQI)
1	Mettur	R	7.0	<2	31	84	Satisfactory
2	Pallipalayam	L	6.9	<2	120	280	Satisfactory
3	Musiri Borewell	L		No Flow			
4	Musiri Ferrygate	L	6.7	<2	49	110	Satisfactory
5	Bathira kaliyamman koil	L	6.9	<2	46	120	Satisfactory
6	Sirumugai	L	7.0	<2	26	84	Satisfactory
7	Bhavani sagar	R	6.9	<2	15	48	Satisfactory
8	Bhavani	R	7.0	<2	22	49	Satisfactory
9	R.N. Pudur	R	6.8	<2	25	58	Satisfactory
10	Vairapalayam	R	6.8	<2	14	47	Satisfactory
11	Paramathy Velur	R	7.1	<2	32	94	Satisfactory
12	Mohanur	R	7.0	<2	33	110	Satisfactory
13	Madathukulam	R	7.3	<2	11	26	Satisfactory
14	Thirumukkudalur	R	7.7	<2	250	580	Satisfactory
15	Trichy U/S	R	6.7	<2	70	150	Satisfactory
16	Trichy D/S	R	6.5	<2	330	630	Satisfactory
17	Grand Anaicut	R	6.6	<2	27	79	Satisfactory
18	Coleroon	R	6.5	2.8	140	350	Satisfactory
19	Pitchavaram	R	6.5	2.4	120	280	Satisfactory
20	Karunthattankudi	R	6.8	<2	26	63	Satisfactory
21	Kumarapalayam	W	6.6	<2	170	430	Satisfactory
22	Urrachikottai	R	7.0	<2	33	79	Satisfactory
23	Seerampalayam	R	7.0	<2	43	120	Satisfactory
24	Pugalur	R	7.8	<2	310	630	Satisfactory
25	Pettavaithalai	R	6.8	<2	140	330	Satisfactory
26	Kumbakonam	R	6.4	<2	33	110	Satisfactory
27	Mayiladuthurai	R	6.9	<2	27.0	79	Satisfactory
28	Sathyamanagalam	R	6.2	<2	17	49	Satisfactory
29	Kalingalrayan Canal (B5)	R	6.4	<2	38	120	Satisfactory
30	Kalingalrayan Canal (B10)	R	6.6	<2	46	150	Satisfactory
31	Thirumanimutharu (River)	L	Nil	33	460	1200	Non satisfactory
32	Vasista /Thulukkanur (River)	R	Nil	15	3300	7900	Non satisfactory

WATER QUALITY BULLETIN - DECEMBER - 2020

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	7.7	2.6	12	33	Satisfactory
35	Cheranmadevi	L	6.8	3.0	21	84	Satisfactory
36	Kokirakulam	R	6.5	3.2	48	150	Satisfactory
37	Murapanadu	R	6.4	2.4	17	70	Satisfactory
38	Thirupudaimarudhur	R	7.1	2.9	12	43	Satisfactory
39	Ambasamudram	R	6.9	2.8	14	58	Satisfactory
40	Authoor	R	6.6	3.4	70	280	Satisfactory
41	Eral	R	7.4	3.2	84	210	Satisfactory
42	Kallidaikurichi	R	7.4	2.7	12	46	Satisfactory
43	Srivaikuntam	R	6.3	2.6	70	170	Satisfactory
44	Vellakovil	R	6.5	3.0	31	94	Satisfactory
45	Seevalaperi	R	6.4	2.8	43	110	Satisfactory
46	Vaigai	R		No Flow			
47	Palar	R	5.9	3	<1.8	120	Satisfactory
48	Udhagamandalam	R	6.3	4	58	150	Satisfactory
49	Kodaikanal	R	6.7	2	35	96	Satisfactory
50	Yercaud	R	6.6	<2	70	170	Satisfactory
51	Veeranam	R	7.0	<2	31	84	Satisfactory
52	Poondi	R	5.0	3.0	<1.8	20	Satisfactory
53	Redhills	R	5.0	3.0	<1.8	45	Satisfactory
54	Porur	R	4.9	3.0	<1.8	92	Satisfactory
55	Pulicat	R	5.2	2.0	<1.8	40	Non satisfactory

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