

SURFACE WATER QUALITY MONITORING STATIONS – TAMIL NADU

1. CHENNAI BASIN

SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	CHE 01	Lakshmpuram anicut (G.D)	Base line	Arani	GWD/Chennai	Chennai
2	CHE 02	Nadni reservoir	Base line	Nandi	GWD/Chennai	Chennai
3	CHE 03	Nagari reservoir (G.D.)	Base line	Nagari	GWD/Chennai	Chennai
4	CHE 04	Tamarapakkam anicut (G.D.)	Base line	Korataliyar	GWD/Chennai	Chennai
5	CHE 05	Vallur anicut (G.D.)	Base line	Korataliyar	GWD/Chennai	Chennai
6	CHE 06	Kesavaram anicut (G.D.)	Base line	Coovum	GWD/Chennai	Chennai
7	CHE 07	Baby canal	Base line	Outlet poondi reservoir	GWD/Chennai	Chennai
8	CHE 08	KWPS-inlet poondi reservoir	Base line	K.W.S. canal	GWD/Chennai	Chennai
9	CHE 09	Anna Nagar bridge	Base line	Coovum	GWD/Chennai	Chennai
10	CHE 10	Periyar bridge	Base line	Coovum	GWD/Chennai	Chennai
11	CHE 11	Pammal	Base line	Adyar	GWD/Chennai	Chennai
12	CHE 12	Tiruneermalai	Base line	Adyar	GWD/Chennai	Chennai
13	CHE 13	Maraimalai bridge	Base line	Adyar	GWD/Chennai	Chennai

2. PALAR BASIN

SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	PAL 01	Vaniyambadi	Base line	Gallary	GWD/Vellore	Chennai
2	PAL 02	Katpadi	Base line	Palar/Gallary	GWD/Vellore	Chennai
3	PAL 03	Meivisharam	Base line	Gallary	GWD/Vellore	Chennai
4	PAL 04	Thandarai Anicut (G.D.)	Base line	Cheyyar	GWD/Vellore	Chennai
5	PAL 05	Panankattucherry	Base line	Palar/Gallary	GWD/Chennai	Chennai

3. PONNAIYAR BASIN

SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	PON 01	Krishnagiri reservoir (G.D.)	Base line	Ponnaiyar	Hy.D/Pollachi	Pollachi
2	PON 02	Sathanur at pick up anicut	Base line	Ponnaiyar	GWD/Vellore	Chennai
3	PON 03	Sornavur anicut (G.D.)	Base line	Ponnaiyar	GWD/Cuddalore	Chennai
4	PON 04	Tiruvathigai anicut (G.D.)	Base line	Gadilam	GWD/Cuddalore	Chennai

4. VELLAR BASIN

SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	VEL 01	Tozhudur anicut (G.D.)	Base line	Vellar	GWD/Cuddalore	Chennai
2	VEL 02	Sethiathope (G.D.)	Base line	Vellar	GWD/Cuddalore	Chennai
3	VEL 03	Peelanthurai anicut	Base line	Vellar	GWD/Cuddalore	Chennai
4	VEL 04	Memathur anicut	Base line	Vellar	GWD/Cuddalore	Chennai

5. VARAGHANADHI BASIN

SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	VAR 01	Vidur reservoir (G.D.)	Base line	Varaghanadhi	GWD/Cuddalore	Chennai
2	VAR 02	Near Chunampet	Base line	Ongur	GWD/Cuddalore	Chennai

6.CAUVERY BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	CAU 01	Chinnar reservori (G.D.)	Base line	Chinnar	Hy.D/Pollachi	Pollachi
2	CAU 02	Noyal orathupalayam-Tiruppur	Base line	Cauvery	Hy.D/Pollachi	Pollachi
3	CAU 03	Mettur (G.D.)	Base line	Cauvery	Hy.D/Pollachi	Pollachi
4	CAU 04	Bhavani sagar (G.D.)	Base line	Bhavani	Hy.D/Pollachi	Pollachi
5	CAU 05	Bhavani	Base line	Cauvery	Hy.D/Pollachi	Pollachi
6	CAU 06	Urachikottai	Base line	Cauvery	Hy.D/Pollachi	Pollachi
7	CAU 07	Chitraichavadi	Base line	Noyyal	Hy.D/Pollachi	Pollachi
8	CAU 08	Amaravathy reservori	Base line	Amaravathy	Hy.D/Pollachi	Pollachi
9	CAU 09	Upper anicut (G.D.)	Base line	Cauvery	Hy.D/Trichy	Trichy
10	CAU 10	Grand anicut (G.D.)	Base line	Cauvery	Hy.D/Trichy	Trichy
11	CAU 11	Lower anicut (G.D.)	Base line	Coleroon	Hy.D/Trichy	Trichy
7.GUNDAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	GUN 01	Kamudhi (G.D.)	Base line	Gundar	Hy.D/Madurai	Madurai
2	GUN 02	Teriruvveli	Base line	Gundar	Hy.D/Madurai	Madurai
8.VAIGAI BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	VAI 01	Pick up anaicut	Base line	Vaigai	Hy.D/Madurai	Madurai
2	VAI 02	Peranairegulator	Base line	Vaigai	Hy.D/Madurai	Madurai
3	VAI 03	Viraghanur	Base line	Vaigai	Hy.D/Madurai	Madurai
4	VAI 04	Ramanad big tank	Base line	Vaigai	Hy.D/Madurai	Madurai
5	VAI 05	Parthibanur regulator (G.D.)	Base line	Vaigai	Hy.D/Madurai	Madurai
9.VAIPPAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	VPR 01	Vembakottai	Base line	Sivalaperi	Hy.D/Madurai	Madurai
2	VPR 02	Kovilar	Base line	Arjuna nadhi	Hy.D/Madurai	Madurai
3	VPR 03	Kolvarpatti reservori (G.D.)	Base line	Kousiga/Arjuna	Hy.D/Madurai	Madurai
4	VPR 04	Athangarai anicut (G.D.)	Base line	Vaippar	Hy.D/Madurai	Madurai
10.ANGIYAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	AGN 01	Manemelkudi	Base line	Agniyar	Hy.D/Trichy	Trichy
2	AGN 02	Takkalikadu	Base line	Agniyar	Hy.D/Trichy	Trichy
11.KALLAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	KAL 01	Eppothumventan	Base line	Kallar	Hy.D/Madurai	Madurai
2	KAL 02	Korampallam tank (G.D.)	Base line	Korampallam	Hy.D/Madurai	Madurai

12.MANIMUTHAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	MAN 01	Tirupattur	Base line	Manimuthar	Hy.D/Madurai	Madurai
2	MAN 02	Sirugambiyur	Base line	Manimuthar	Hy.D/Madurai	Madurai
13.PAMABAR BASIN						
SL NO	ID NO	SAMPLING LOCATION	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	PAM 01	Tirupunavasal	Base line	Pambar	Hy.D/Trichy	Trichy
14.KOTTAKARAIYAR BASIN						
SL NO	ID NO	SAMPLING LOCATION	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	KOT 01	R.S.Mangalam	Base line	Kottakaraiyar	Hy.D/Madurai	Madurai
15.TAMIRABARANI BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	TAM 01	Papanasam	Base line	Tamirabarani	Hy.D/Madurai	Madurai
2	TAM 02	Sermadevi	Base line	Tamirabarani	Hy.D/Madurai	Madurai
3	TAM 03	Kokirakulam	Base line	Tamirabarani	Hy.D/Madurai	Madurai
4	TAM 04	Vazavallan	Base line	Tamirabarani	Hy.D/Madurai	Madurai
5	TAM 05	Melapavur	Base line	Chittar	Hy.D/Madurai	Madurai
6	TAM 06	Gangaikondan	Base line	Chittar	Hy.D/Madurai	Madurai
16.KODAYAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	KOD 01	Marthandam bridge	Base line	Kuzhithurayar	Hy.D/Madurai	Madurai
2	KOD 02	Pechiparai (G.D.)	Base line	Kodayar	Hy.D/Madurai	Madurai
3	KOD 03	Suchindram	Base line	Pazhayar	Hy.D/Madurai	Madurai
4	KOD 04	Bhuthapandi	Base line	Pazhayar	Hy.D/Madurai	Madurai
17.NAMBIYAR BASIN						
SL NO	ID NO	SAMPLING LOCATIONS	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	NAM 01	Tirukkurundudi (G.D.)	Base line	Nambiyar	Hy.D/Madurai	Madurai
2	NAM 02	Pulimangulam (G.D.)	Base line	Nambiyar	Hy.D/Madurai	Madurai
18.P.A.P. BASIN						
SL NO	ID NO	SAMPLING LOCATION	SAMPLING TYPE	RIVER	SAMPLE COLLECTION	Lab Jurisdiction
1	PAP 01	Manakadavu weir	Base line	Aliyar	Hy.D/Pollachi	Pollachi