

**GOVERNMENT OF TAMIL NADU****Abstract**

ENVIRONMENT CONTROL – Control of Pollution of Water Sources – Location of industries within 1 K.M. from the embankments of rivers, streams, dams etc. – Imposition of restrictions – Orders – Issued.

ENVIRONMENT AND FORESTS (EC-I) DEPARTMENT

G.O. Ms. No: 213
Dated the 30th March, 1989.

Read:

(1) G.O. Ms. No:1 Environment Control Dated: 6.2.84

(2) From the Member Secretary, Tamil Nadu Pollution Control Board Lr. No:BMS(1)/18878/88 Dated: 23.8.88.

(3) From the Chairman, Tamil Nadu Pollution control Board Lr. BMS(1) / 44365/88 Dated: 3.1.88 and letter of even no. Dated: 30.12.88.

ORDER:-

In the Government Order first read above, the Government have ordered, among other things, that no industry causing serious water pollution should be permitted within one kilometer from the embankments of rivers, streams, dams etc. and that the Tamil Nadu Pollution Control Board should furnish a list of such industries to all local bodies. It has been suggested that it is necessary to have a sharper definition for water sources so that ephemeral water collections like rain water ponds, drains, sewerages (bio-degradable) etc. may be excluded from the purview of the above order. The Chairman, Tamil Nadu Pollution Control Board has stated that the scope of the Government Order may be restricted to reservoirs, rivers and public drinking water sources. He has also stated that there should be a complete ban on location of highly polluting industries within 1 kilometre of certain water sources.

2. The Government have carefully examined the above suggestions. The Government improve a total ban on the setting up of the highly polluting industries mentioned in Annexure – I to this order within one kilometer from the embankments of the water sources mentioned in Annexure II to this order.

3. The Government also direct that under any circumstance if any highly polluting industry is proposed to be set up within one kilometer from the embankments of water sources other than those mentioned in Annexure-II to this order, the Tamil Nadu Pollution Control Board should examine the case and obtain the approval of the Government for it.

4. The receipt of this order may be acknowledged.

(BY ORDER OF THE GOVERNOR)

**D.SUNDARESAN,
COMMISSIONER AND SECRETARY TO GOVERNMENT**

To

The Chairman, Tamil Nadu Pollution Control Board 32, Santhome High road, Madras – 600 004.

All Heads of Departments

All Departments of Secretariat, Madras – 9.

ANNEXURE – I

LIST OF HIGHLY POLLUTING INDUSTRIES

1. Distilleries
2. Tanneries, Sago, Sugar, Dairies and Glue
3. Fertilizer
4. Pulp & Paper (with digester)
5. Chemical units generating trade effluent containing such pollutants which may pollute air, water and land before treatment and those chemicals which may alter the environmental quality by under going physical, chemical and biological transformation.
6. Petroleum Refinery

7. Textile Dyeing Units
8. Steel Plant (Electroplating, heat treatment etc.)
9. Ceramics
10. Thermal Power Station
11. Basic Drug Manufacturing Units
12. Pesticide
13. Asbestos
14. Foundries

ANNEXURE II OF G.O. Ms.No:213 E&F (EC-I) Dept. Dated:30.3.89

LIST OF RIVERS, STREAMS, RESERVOIRS, ETC.

S.No	Rivers	Tanks and Reservoirs	Canals
1.	2.	3.	4.
MADRAS & CHENGALPATTU DISTRICTS			
	Araniyaru	Chembarambakkam Tank	Upper supply Channel (Poondi to Cholavaram)
		Thenneri Hissa Tank	Lower supply Channel (Cholavaram to Redhills)
2.	Koaratalaiyar	Uthiramerur Tank	Cheyyar Anicut Main Channel
3.	Cooum		
4.	Adayar	Maduranthagam Tank	
5.	Palar		
6.	Nagari	Parayankalathur Tank	
7.	Nandiyaru		
8.	Cheyyar	Cooum Tank	
9.	Kiliyaru		
10.	Ongur	Manimangalam Tank	
		Poondi Reservoir	
		Cholavaram Lake	
		Red Hills Lake	

SOUTH ARCOT DISTRICT				
1.	Varahanadhi	Wellington Reservoir	Sathanur Reservoir Project Canal	
2.	Malattaru	Vidur Reservoir	Sathanur Reservoir Project Right Bank Canal	
3.	Pennaiaru	Gomuki Reservoir	Pambai Channel	
4.	Gadilam	Manimukthanadhi Reservoir	Malattar Channel	
5.	Vellar		Raghavian Channel	
6.	Coleroon		Veeranam Tank	Thirukkoilur anaicut
7.	Tundiaru		Perumal Tank	Sithalingamadam Channel
				Vadamarudur Channel
8.	Pambaiyar			
9.	Gomuki		Maragadapuram Channel	
10.	Manimukthanadhi		Alargal Channel	
11.	Musukunda Nadhi		Kandapakkam Channel	
			Eralur Channel	
12.	Thurinjar		Wellington Reservoir Supply Channel (From Toludur Regulator)	
13.	Vasistanadhi		Wellington Reservoir Main Canal	
14.	Vadavar		Wellington Reservoir Low Level Canal.	
			Pelandorai Anicut Main Channel	
			North Rajan Channel	
			South Rajan Channel	
			Kunukkumanniyar Channel	
			Vellar Rajan Channel	
			Veeranam and New Supply Channel	
			Gomuki Reservoir Main Canal	
			Manimukthanadhi Reservoir Main	

			Canal		
			Vridhachalam Anaicut Main channels (North & South)		
			Mehamathur Anaicut Channel		
THANJAVUR DISTRICT					
1.	Cauvery		Grand Anaicut Canal		
2.	Coleroon		Lower Coleroon Anaicut Canals		
3.	Kodamurutty				
4.	Arasalar				
5.	Veerasholan				
6.	Vikramanar				
7.	Vennar				
8.	Vettar				
9.	Vadavar				
10.	Koraiyar				
11.	Paminar				
12.	Pandavayar				
13.	Vellayar				
14.	Mulliyar				
15.	Ayyanar				
TRICHY DISTRICT					
1.	Cauvery	Ponnaiyar Reservoirs	North bank Canal	Kattalai Bed Regulator	
			South Bank Canal		
			Kattalai Right-Left Canal		
2.	Amaravathi		Uyyakondan Channel		
3.	Coleroon		Nanganur channel		
			Pullambadi Channel		
			Ponnaiyar Reservoir new Canal		
PUDUKKOTTAI DISTRICT.					
1.	Vellar	-	Grand Anicut Canal		
2.	Ambuliyaru				
3.	Agniceru				
4.	Koraiar				
MADURAI DISTRICT					
1.	Vaigai	Vaigai Reservoir	Gungun Valley Anaicut Canals		
2.	Suriliyar	Sathiar Odai Reservoir	Periyar Main Canal		
3.	Kottakudiar		Manjalar Canal		
			Thirumangalam Main Canal		
			Sathiar Odai Reservoir Canals		

ANNA DISTRICT				
1.	Shanmughanathi	Palar Porandalar	Palar-Porandalar Main Canal Thadakulam Tank canals	
2.	Koduvanaru	Parappalar	Ramasandram Anicut Channel (Posappalam) Vardamahadhi Reservoirs System	
3.	Manjalaru	Vardamanadhi	Vardamahadhi Reservoirs System	
4.	Mamdanadhi	Manjalar	Thirumangalam Main Channel	
5.	Palar-Porandalar	Kodaikanal Lake	Periyar Main Canals	
6.	Parajipalar	Berijam Lake	Murudanadhi Reservoir Left & Right Side	
7.	Vaigai River	Kamaraj Sagar	Mayalaru Reservoir Canals	
RAMANATHAPURAM DISTRICT				
1.	Vaigai	R.S. Mangalam Tank	--	
2.	Vaipparu	Ramanad Big Tank	--	
3.	Vembaru	Kanoor Tank	--	
4.		Maranadu Tank	--	
PASUMPON MUTHURAMALINGAM DISTRICT				
1.	Vaigai	--	Periyar Main Canals	
2.	Manimuthar			
KAMARAJAR DISTRICT				
1.	Vaipparu	Kullur Sandai Reservoir	--	
2.	--	Vembokottai Reservoir		
THIRUNELVELI KATTABOMMAN DISTRICT				
1.	Thamaraparani	Manimuthar	North Kodamelagian Channel	
2.	Karuppanadhi	Karuppanadhi	Nadiyunni Channel	
3.	Chettiar			
4.	Servalar	Ramanadhi	Kannadian Channel	
5.	Manimuthar			
				Gatana
		Papanasam	Palayam Channel	
		Kadamba Tank	Tirunelveli Channel	
		Vijayanarayar	Tenkal Channel	Ramanathi Reservoir
		Periyakulam	Vadakkal Channel	
		Tenkanai Tank	Manimuthar Reservoir main	

			Channel-Gatana Reservoir
			Arasapattu Channel
			Vadakuruvaipathu Channel Gatana Reservoirs
			Radhapuram Channel
VOC CHIDAMBARANAR DISTRICT			
1.	Tambaraparani	Korampallam Tank	Marudur Melakkal Channel
2.	Vaippar		South Main Channel of Srivaikundam Anicut
			North Main Channel of Srivaikundam Anicut
KANYAKUMARI DISTRICT			
1.	Kodaiyaru	Pechiparai	Padmanabhapuram Puthen Channel
2.	Valliar	Perunchani	Pandiankal
3.	Palayaru	Chittarl	Thovala Channel
			N.P. Channel
			Pazhayaru
			E.K. Kal System
			A.V.M. Channel
			Thiruvithancode Canal System
			Pechiparai Left Bank Canal
			Pattanamkal System
			Radhapuram Canal
COIMBATORE DISTRICT			
1.	Bhavani	Parambikulam	Ramakulan Channel
2.	Noyyal	Sholayar	Kallapuram Channel
3.	Amaravathi	Amaravathi	Parambikulam Right Left Canal
			Parambikulam Main Canal
			Bhalli Channel system
4.	Aliyar	Aliyar	Vettaikaranpudur Canal
		Poruvanpallar	Sethumadai Canal
		Thunnokhadam	Udumalpet Canal
		Upper Nivan	Aliyar Feeder Canal
		Lower Nivan	Pollachi canal
		Thirumathi	
NILGIRIS DISTRICT			
1.	Moyar	Upper Bhavani	Avara Halla Canal
2.	Bhavani	Emerald	
3.	Pillur Pallam	Avalanche	

4.	Kulkathurai Halla	Pillur	
5.	Dedarahalla	Kundah	
6.	Avarai Halla	Paikara	
7.	Paikara	Ooty Halla	
8.	Amkour halla	Parson Valley	
9.	Singar	Glemergon	
		Singara	
PERIYAR DISTRICT			
1.	Cauvery	Bhavani Sagar	Modineri Anicut Canals
2.	Bhavani	Uppar	Thadappalli Channel
			Lower Bhavani Channel
			Kalingarayan Anicut Canal
3.	Moyar	Uttamalaikarai Odai	Upper Reservoirs canal
4.	Noyyal	Varattapallam	Vattamalai Kaveri odai Reservoirs Canal
		Gunderipallam	Varattappallam Keshmir Canal
			Gunderipallam Reservoirs right side and left side canals
SALEM DISTRICT			
1.	Cauvery	Mettur Reservoir	Mettur Canals (East & West Bank canals)
2.	Thirumanimuthar	Yercadu Lake	
3.	Vashishtanadhi		
DHARMAPURI DISTRICT			
1.	Cauvery	Krishnagiri Reservoir	Krishnagiri Reservoir Main Canal
2.	Pennaiyaru	Chinnar Reservoir	Bargur Tank Supply Channel (West & East)
3.	Palar	Thunvalahalli Reservoir	Nedungal Anicut Channel
4.	Chinnar I	Bargur Big Tank	Devarahalli Tank Supply Channel
5.	Chinnar II	Mettur Reservoir	Chinnar Reservoir Right Side Channel
6.	Bargur river	Pambar	
7.	Pambar		
8.	Vaniar		
9.	Chinnaru		
10.	Palaru		
NORTH ARCOT DISTRICT			
1.	Palar	Sathanur Reservoir	Mahendravadi Channel
2.	Poiney	Dusi Mamandur Tank	Palar Anaicut
3.	Cheyyar	Kaveripakkam Tank	

			Kaveri pakkam Channel	
4.	Pennaiyar			
5.	Thurinjilaru			
			Sukkiramallur Channel	
			Dari (Temmampattu) Channel	
			Kavai Channel	
			Govindavadi Channel	
			Poiney Eastern Main Channel	Poiney Anicut
			Poiney Western Main Channel	
			Sathanur Reservoir Project Canal	Sathanur Reservoir
			Sathanur Reservoir Project Right Bank Canal	

**D.SUNDARESAN,
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