



WATER RESOURCES & IRRIGATION

POLICY HIGHLIGHTS

Basic facts on water resources in Tamilnadu:

Rivers in the State	34
Major River Basins	17
Sub-Basins	127
Normal rainfall in the State	973 mm
Total surface water potential of the State	865 T.M.C ft

Based on the micro level **Ground Water Potential Assessment** as on March 2020 with **Revenue Firkas as a unit**, totally **1,166 Firkas**. They were categorised into 5 firkas.



Inter Linking of	Godavari - Krishna - Pennar - Palar - Cauvery link	
Rivers	Pamba - Achankoil - Vaippar Link	
	Pandiyar – Punnampuzha Project (tributaries of the Inter State River Chaliyar)	
	Krishna Water Supply Project (Tamil Nadu, Maharashtra, Karnataka and Andhra Pradesh)	
Interlinking of Rivers within the State	Inter - linking of Thamirabarani - Karumeniyar - Nambiyar Rivers	
River links under	Pennaiyar (Sathanur Dam) – Cheyyar link	
investigation	Pennaiyar (Nedungal anicut) – Palar link	

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	Cauvery (Mettur dam) – Sarabanga - Thirumanimuthar - Ayyar Link Canal Project
	Thamirabarani - Uppar Odai -Malattar - Vaippar Link
Irrigation	Mettur - Sarabanga Lift Irrigation Scheme
	Athikadavu Avinashi Pumping Scheme
	Parambikulam Aliyar Project (Kerala and TN)
	Neyyar Irrigation Project Kanniyakumari
	Cauvery – Vaigai – Gundar Link Project
	Dhonimaduvu Irrigation Scheme, Erode
River Conservation Project	Chennai Rivers Restoration Works - Adyar River, Cooum River, Buckingham Canal
	Nadanthai Vaazhi Cauvery Project - Massive Rejuvenation programme for Cauvery and its Tributaries
Legislation	The Tamil Nadu Farmers' Management of Irrigation Systems Act, 2000 (TNFMIS)
	TamilNaduGroundWater(Development)andManagement)Act, 2003 - Repealed on 2013
Institutional Framework	Tamil Nadu Water Resources Conservation and Rivers Restoration Corporation Limited, 2019
Technological support	Tamil Nadu Water Resources Information and Management System (TNWRIMS)
	Tamil Nadu - Satellite Based Water Bodies Information, Monitoring and Protection System (TN- SWIP)
Other initiatives	World Bank Assisted Tamil Nadu Irrigated Agriculture Modernization Project (TNIAMP)
	Tamil Nadu Mission for Sustainable Green cover in Farm Lands
	Tamil Nadu State Water Policy

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