

DAM REHABILITATION AND IMPROVEMENT PROJECT (DRIP)

PREAMBLE:

Tamil Nadu is one of the States in India having significant number of dams and there is a constant need to strengthen and maintain the dams important to ensure that Dam structures and systems are properly maintained by regular monitoring and rehabilitation.

DAM REHABILITATION AND IMPROVEMENT PROJECT (DRIP) :

Four states namely, Kerala, Madhya Pradesh, Orissa and Tamil Nadu have been selected for the DRIP.

In Tamil Nadu 66 WRD (Water Resources Department) dams and 38 TNEB (Tamil Nadu Electricity Board) dams were selected for DRIP with a preliminary project proposal of Rs.745.49 Crores. The duration of the project is 6 years and the project is likely to commence after signing of agreement.

The following dams were included in DRIP

66 WRD DAMS

WRD Dams (Water Resources Department) DAMS			
CHENNAI REGION			
Sl.No	Name of the Dam	District	Nearest Town
1	Krishnagiri	Krishnagiri	Krishnagiri
2	Pambar	Krishnagiri	Uthangarai
3	Shoolagirichinnar	Krishnagiri	Shoolagiri
4	Kelavarapalli	Krishnagiri	Hosur
5	Chinnar	Krishnagiri	Dharmapuri
6	Thumbalahalli	Dharmapuri	Palacode
7	Vaniar	Dharmapuri	Pappiretti patti
8	Kesarigulihalla	Dharmapuri	Beluhalli
9	Nagavathi	Dharmapuri	Dharmapuri
10	Thoppiar	Dharmapuri	Dharmapuri
11	Vidur	Villupuram	Villupuram
12	Manimukthanadhi	Villupuram	Kallakurichi
13	Gomukinadhi	Villupuram	Kallakurichi
14	Rajathopekanar	Vellore	Katpadi
15	Mordhana	Vellore	Gudiyatham
16	Sathanur	Thiruvannamalai	Thiruvannamalai
17	Veeranam	Cuddalore	Chidambaram
MADURAI REGION			
18	Vaigai	Theni	Periyakulam
19	Manjalar	Theni	Periyakulam
20	Sothuparai	Theni	Periyakulam
21	Marudhanadhi	Dindigal	Dindigal
22	Pilavukkal Periyar	Virudhunagar	Srivilliputhur
23	Pilavukkal Kovilar	Virudhunagar	Srivilliputhur
24	Vembakottai	Virudhunagar	Sivakasi
25	Kullursandai	Virudhunagar	Virudhunagar
26	Anaikuttam	Virudhunagar	Virudhunagar
27	Golwarpatti	Virudhunagar	Sattur
28	Manimuthar	Tirunelveli	Ambasamudram
29	Gatana	Tirunelveli	Ambasamudram
30	Ramanadhi	Tirunelveli	Ambasamudram
31	Karuppanadi	Tirunelveli	Tenkasi
32	Gundar	Tirunelveli	Sengottai
33	Adavinainarkoil	Tirunelveli	Tenkasi
34	Vadakkupachayar	Tirunelveli	Valliyur
35	Kodumudiyar	Tirunelveli	Valliyur

36	Nambiar	Tirunelveli	Valliyur
37	Pechiparai	Kanyakumari	Kuzhithurai
38	Perunchani	Kanyakumari	Nagarcoil
39	Chittar - I	Kanyakumari	Kuzhithurai
40	Chittar - II	Kanyakumari	Kuzhithurai
41	Poigaiyar	Kanyakumari	Aralvoimozhi
TRICHY REGION			
42	Anaimadavu	Salem	Valappadi
43	Kariakoil	Salem	Attur
44	Mettur	Salem	Mettur
45	Ponnaniar	Trichy	Manaparai
46	Siddhamalli	Ariyalur	Jayamkondam
47	Uppar	Trichy	Trichy
COIMBATORE REGION			
48	Bhavanisagar	Erode	Mettupalayam
49	Gunderipallam	Erode	Sathiyamangalam
50	Varattupallam	Erode	Bhavani
51	Perumpallam	Erode	Sathiyamangalam
52	Amaravathy	Thirupur	Udumalpet
53	Uppar (Erode)	Thirupur	Dharapuram
54	Vattamalalai Karai Odai	Thirupur	Dharapuram
55	Thirumurthy	Thirupur	Udumalpet
56	Palar Porandalar	Dindigal	Palani
57	Parappalar	Dindigal	Palani
58	Kuthiraiyar	Dindigal	Palani
59	Kodaganar	Dindigal	Vedasandur
60	Noyyal Athupalayam	Karur	Muthur
61	Upper Nirar Weir	Coimbatore	Valparai
62	Lower Nirar Weir	Coimbatore	Valparai
63	Sholaiyar	Coimbatore	Valparai
64	Aliyar	Coimbatore	Pollachi
65	Parambikulam	Palaghat	Vettaikaranpudur
66	Thunakadavu	Palaghat	Vettaikaranpudur

TANGEDCO (TAMIL NADU ELECTRICITY BOARD) DAMS

Sl.No	Name of the Dam	District	Nearest Town
1	Avalanche	Nilgris	Ooty
2	Bungihalla Earthern Bund	Nilgris	Ooty
3	East Varahapallam	Nilgris	Ooty
4	Emerald	Nilgris	Ooty
5	Glenmorgan(Kariappa)	Nilgris	Ooty
6	Kundahapalam	Nilgris	Ooty
7	Maravakandy	Nilgris	Ooty
8	Moyar Forebay	Nilgris	Ooty
9	Mukurthy	Nilgris	Ooty
10	Nirallapallam	Nilgris	Mettupalayam
11	Parson's Valley	Nilgris	Ooty
12	Pegumbahalla Forebay	Nilgris	Mettupalayam
13	Porthimund	Nilgris	Ooty
14	Pykara	Nilgris	Ooty
15	Pykara New Forebay	Nilgris	Ooty
16	Sandynallah	Nilgris	Ooty
17	Upper Bhavani	Nilgris	Ooty
18	Upper Bhavani Pumping Weir	Nilgris	Ooty
19	West Varahapallam	Nilgris	Ooty
20	Western Catchment weir-I	Nilgris	Ooty
21	Western Catchment weir-II	Nilgris	Ooty
22	Western Catchment weir-III	Nilgris	Ooty
23	Chinnakuttiyar	Kanyakumari	Ambasamudram
24	Kodayar -I	Kanyakumari	Kallidaikurichi
25	Kodayar -II	Kanyakumari	Nagerkovil
26	Kuttiyar	Kanyakumari	Ambasamudram
27	Eravangalar	Theni	Chinnamanur
28	Highwavys	Theni	Chinnamanur
29	Manalar	Theni	Chinnamanur
30	Periyar Forebay	Theni	Theni
31	Vennirar	Theni	Chinnamanur
32	Kadamparai	Coimbatore	Pollachi
33	Pillur	Coimbatore	Mettupalayam
34	Upper Aliyar	Coimbatore	Pollachi
35	Vandal	Coimbatore	Pollachi
36	Papanasam Diversion weir	Tirunelveli	Ambasamudram
37	Servalar	Thirunelveli	Ambasamudram
38	Thambraparani	Thirunelveli	Ambasamudram

Environmental and Social Management Framework (ESMF)

Executive summary of Environmental and Social Management Framework (ESMF) is available at the respective Executive Engineer's office of the dam.

Environmental and Social Management Framework (ESMF)

Document has been hosted in CWC (Central water Commission) website : <http://www.cwc.gov.in/DRIP.html>.

Any suggestions/comments may be addressed to :

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