



ABSTRACT

Forests - Rejuvenation of Vaigai and Noyyal Rivers in Madurai, Theni and Coimbatore Districts with the assistance of NABARD – Sum of Rs.903.86 lakh to carry out the project during 2019-2020 – Sanctioned – Orders issued.

ENVIRONMENT AND FORESTS (FR.7) DEPARTMENT

G.O. (D) No. 261

Dated: 04.10.2019

விகாரி, புரட்டாசி – 17

திருவள்ளூர் ஆண்டு – 2050

Read:-

1. G.O.(Ms).No.51, Environment and Forests (FR.7) Department, Dated 25.04.2017.
2. G.O.(Ms).No.86, Environment and Forests (FR.7) Department, Dated 10.07.2017.
3. G.O.(Ms).No.90, Environment and Forests (FR.7) Department, Dated 29.06.2018.
4. From the Principal Chief Conservator of Forests Letter No.J2/11004/2016, Dated 18.07.2019 and 30.08.2019.

ORDER:

In the Government Order first read above, the Government have accorded administrative sanction to implement the project on Rejuvenation of Vaigai and Noyyal Rivers in Madurai, Theni and Coimbatore Districts for a period of three years from 2017-18 onwards, at a total cost of Rs.2457.80 lakh with the loan assistance of Rs.2257.11 lakh from NABARD and the balance amount Rs.200.69 lakh is from the State Fund, as detailed below:-

(Rs. in Lakh)

Year	Vaigai River	Noyyal River	Total Amount
I-Year 2017-18	485.59	242.82	728.41
II-Year 2018-19	549.25	274.62	823.87
III-Year 2019-20	603.68	301.84	905.52
Total Amount	1638.52	819.28	2457.80

2. In the Government orders second and third read above, the Government have sanctioned a sum of Rs.728.41 lakh and Rs.823.87 lakh to carry out the above said scheme for the year 2017-2018 and 2018-2019 respectively.

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3. In the letter fourth read above, the Principal Chief Conservator of Forests has stated that to carryout the said project works in Madurai, Theni and Coimbatore Districts a sum of Rs.903.86 lakh may be sanctioned for the year 2019-2020. He has also stated that change of components now proposed for Noyyal river for the year 2019-2020 from it's original sanction was discussed with NABARD officials and requested to sanction the components now proposed by him for Noyyal river, but without any deviation of components in respect of Vaigai river.

4. The Government after careful examination accord sanction for a sum of Rs.903.86 lakh (Rupees Nine crore three lakh and eighty six thousand only) to carry out the project on Rejuvenation of Vaigai and Noyyal River in Madurai, Theni and Coimbatore Districts as detailed in the annexure to this order for the year 2019-2020.

5. The expenditure sanctioned in para 4 above shall be debited to the following head of account :-

4406 – Capital outlay on Forestry and Wild Life – 01. Forestry – 800. Other Expenditure. State's Expenditure – JZ – Implementation of schemes in Forest Department with Loan Assistance from NABARD – 416 Major works – 16 – Major works.

(DPC 4406-01-800-JZ-1603)

(IFHRMS DPC: 4406-01-800-JZ-41601)

6. The Principal Chief Conservator of Forests is authorized to draw and disburse the amount sanctioned in the para 4 above and he is therefore requested to ensure that the amount sanctioned above is utilized during 2019-2020.

7. This orders issues with the concurrence of Finance Department vide U.O.No.46514/AHD&F/2019, dated. 01.10.2019.

(BY ORDER OF THE GOVERNOR)

SHAMBHU KALLOLIKAR
PRINCIPAL SECRETARY TO GOVERNMENT

To:-

The Principal Chief Conservator of Forests, (HoD), Chennai-15.

The Principal Accountant General, Chennai – 18.

The Accountant General, Chennai-18/35.

The Accountant General (Audit I / II), Chennai– 18.

The Pay and Accounts Officer (South), Chennai-35.

Copy to:-

The Fin(Res.II/BGII/AHD&F)Department, Chennai-9.

The General Manager, NABARD, 48, Mahatma Gandhi Road, Nungambakkam, Chennai– 34.

The Senior Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai – 9.

SF/SCs.

// Forwarded by order //

Shambhu Kallolikar
Section Officer

5/10/19

ANNEXURE

Annexure of G.O.(D).No.261, Environment and Forests Department, Dated 04.10.2019

COST TABLE FOR REJUVENATION OF VAGAI AND NOYYAL RIVERS 2019-20

A. VAIGAI RIVER (Madurai and Theni Districts)

(Physical in Ha. / nos)

Sl.No.	Item of work	Unit	Unit cost (Rs. In lakh)	2018-19 (to be implemented during 2019-20)	
				Phy.	Fin.
a)	Soil and Moisture Conservaton				
1	Gully plugging all the gorges @ 1 cum per ha.	cum	0.02013	900	21.92
2	Formation of Checkdam @ 1 per 125 ha.	Nos.	4.213	20	101.94
3	Other Water rechargeable structures / Percolation Ponds @ 1 per 250 ha	Nos.	8.404	10	101.68
	sub-total				225.54
b)	Improvement of Vegetation				
1	Digging staggered trenches of size 5M X 1M X 0.3M with inward slopes in plains, gentle sloppy and undulating areas along the contour and forming bund with the excavated earth on the lower side of the slope / trench @ 20 nos per ha over an area of	Nos.	0.0046692	50000	282.49
2	Planting fodder species of 16X30 cm container seedlings @ 1 seedling / trench on the lower side of the trench	Nos.	0.0005225	50000	31.63
3	Sowing stylo grass seeds / tree seeds	ha.	0.01018	2500	30.80
	sub-total				344.92
	Total				570.46
c)	Project preparation and collection of basline data (1% of the total cost)	-	-	LS	5.7
d)	Documentation (1% of the total costs)	-	-	LS	5.7
e)	Monitoring and evaluation (2% of the total costs)	-	-	LS	16.12
f)	Contingencies (1% of the total costs)	-	-	LS	5.7
	sub-total				33.22
	Grand Total				603.68

COST TABLE FOR REJUVENATION OF VAGAI AND NOYYAL RIVERS 2019-20

B. NOYYAL RIVER (Coimbatore District)

(Financial Rs. In lakhs)

(Physical in Ha. / nos)

Sl.No.	Item of work	unit	Unit cost	2019-20	
				Phy.	Fin.
a)	Soil and Moisture Conservaton				
1	Gully plugging		0.10	892.35 m (154 Nos)	89.24
2	Formation of Checkdams				
a	Checkdams at 6.00 m width of stream		3.60	3 Nos	10.80
b	Checkdams at 7.00 m width of stream		4.40	3 Nos	13.20
c	Checkdams at 9.00 m width of stream		5.10	7 Nos	35.70
d	Checkdams at 10.00 m width of stream		5.42	8 Nos	43.36
e	Checkdams at 11.00 m width of stream		5.74	5 Nos	28.70
f	Checkdams at 12.00 m width of stream		6.07	6 Nos	36.42
g	Checkdams at 15.00 m width of stream		7.04	1 No	7.04
3	Formation of water rechargable structures such as Percolation Ponds		10.25	2 Nos	20.50
4	First year maintenance of seedlings 13000 Nos which were already planted during the year 2018-19 in the staggered trenches (replacement of casualities to an extent of 10% including cost of nursery and planting)	each	70.35	1300	0.92

5	Project preparation and collection of baseline data (1% of the total cost)	LS	-	LS	2.86
6	Documentation (1% of the total costs)	LS	-	LS	2.86
7	Monitoring and evaluation (2% of the total costs)	LS	-	LS	5.72
8	Contingencies (1% of the total costs)	LS	-	LS	2.86
	Grand Total				300.18
Grand Total (A) +(B)					903.86

SHAMBHU KALLOLIKAR
PRINCIPAL SECRETARY TO GOVERNMENT

//True Copy//

Shambhu Kallolikar
Section Officer

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