

TJ 10046/2020-21

Agriculture Development &
Farmers Welfare Department
Kerala. Dated: 11.01.2021

CIRCULAR

Sub: Agriculture Development & Farmers Welfare Department –
New National Biogas and Organic Manure Programme (NNBOMP)
2020-21- “**Additional Assistance for Construction of Biogas
Plants**” – Detailed working instructions issued regarding.

- Ref: 1) GO (Rt) No. 920/2019/AGRI dated 10.10.2019.
2) GO (Rt) No. 172/2020 AGRI dated 11.02.2020.
3) Annual Plan 2020-21
4) Circular No. 21/2020 Fin dated 08.04.2020
5) Order No. ADFW/513/2020- TP 2 dated 15.06.2020.

Government of Kerala as per reference (1) cited have accorded administrative sanction for the implementation of the scheme '**Additional Assistance for construction of Biogas Plants**' during the year 2019-20 for an amount of Rs. 100.00 lakhs under the head of account 2810-00-105-97 (P) for the construction of 1245 biogas plants. Vide reference 2nd cited revised administrative sanction obtained for the construction of 1100 biogas plants with revised budget outlay of Rs. 89.00 lakhs.

During the financial year 2020-21 there is a budget Provision of Rs. 50.00 lakh for the scheme, **Additional Assistance for construction of Biogas Plants** under head of account 2810-00-105-97 (P). Out of this an amount of Rs. 22.16 lakh was allotted for encashment of Queue bill of 2019-20 as per circular cited (4) above.

Vide reference (5) above continuous administrative sanction has been received for the implementation of ongoing components of the Scheme '**Additional Assistance for construction of Biogas Plants**' during the year 2020-21 for an amount of Rs. 27.84 lakh (Rupees Twenty Seven Lakh Eighty Four Thousand only) debiting expenditure to head of account 2810-00-105-97 (P) from current years budget provision of Rs. 50.00 lakhs.

The rate of subsidy for construction of biogas plants under the GOI Scheme New National Biogas and Organic Manure Programme (100 % CSS) is as follows.

Sl. No.	Size of plants (m ³)	Average construction cost in Kerala Rs./Plant	Rate of subsidy (Rs./Plant)	
			General Category	SC/ST Category
1)	1m ³	30,000/-	7500/-	10,000
2)	2m ³ – 6m ³	50,000-10,0000	12,000/-	13,000

The financial assistance sanctioned as per GO cited 1st & 2nd above under the scheme '**Additional Assistance for the construction of biogas plants**' in addition to central financial assistance under New National Biogas and Organic Manure Programme is as follows.

Sl. No.	Size of Biogas plants (m ³)	Existing rate of Central Subsidy under NNBOMP (Rs./Plants)		Proposed State share of additional subsidy (Rs./Plant)		Total subsidy (Central & State) Rs./ Plant	
		General Category	SC/ST Category	General Category	SC/ST Category	General Category	SC/ST Category
1)	1m ³	7500	10000	Nil	Nil	7500	10000
2)	2m ³ – 6m ³	12000	13000	8000	9000	20000	22000

COMPONENTS OF THE SCHEME

a) Setting up of Biogas Plants

2m³ – 6m³ size & models of biogas plants shall be selected on the basis of technical requirements such as location, distance between kitchen and cattleshed, availability of water and main feed stock cattle dung and Preferences of the beneficiaries etc.

During 2020-21 it is proposed to provide the additional assistance for the construction of 343 units as follows.

Sl. No.	Size of plants	General category) Nos)	Rate of Assistance / Plant	Proposed amount of state subsidy	SC/ST category (Nos)	Porposed amount of state subsidy	Total No. of plants	Proposed amount of state subsidy
1)	2m ³ – 6m ³	298	8000	23.84	45	4.05	343	27.89
	Total	298		23.84	45	4.05	343	27.89
(Rounded to 27.84 lakhs)								

New National Biogas and Organic Manure Programme 2020-21- Additional Assistance State fund District wise allocation of funds New National Biogas and Organic Manure Programme (2m³ – 6m³ plants only).

Sl. No.	Name of District	Physical target allotted				Physical target to which additional Assistance is allotted			Additional Assistance financial (Rs. In lakhs)		
		Gen	SC	ST	Total	Gen.	SC /S /T	Total	General	SC/ST	Total
1)	Thiruvananthapuram	65	20	10	95	51	3	54	4,08,000	27,000	4,35,000
	Kollam	30	20	10	60	23	3	26	1,84,000	27,000	2,11,000
	Pathanamthitta	20	10	5	35	15	4	19	1,20,000	36,000	1,56,000
	Alapuzha	20	10	5	35	10	1	11	80,000	9,000	89,000
	Kottayam	50	10	5	65	21	1	22	1,68,000	9,000	1,77,000
	Idukki	30	20	10	60	23	4	27	1,84,000	36,000	2,20,000
	Ernakulam	50	10	5	65	18	1	19	1,44,000	9,000	1,53,000
	Thrissur	40	10	5	55	29	5	34	2,32,000	45,000	2,77,000
	Palakkad	35	20	10	65	18	6	24	1,44,000	54,000	1,98,000
	Malappuram	30	20	10	60	23	1	24	1,84,000	9,000	1,93,000
	Kozhikode	60	10	5	75	18	2	20	1,44,000	18,000	1,62,000
	Wayanad	20	10	10	40	16	6	22	1,28,000	54,000	1,82,000
	Kannur	30	20	5	55	20	1	21	1,60,000	9,000	1,69,000
	Kasaragod	20	10	5	35	13	6	19	1,04,000	54,000	1,58,000
	H/Q										4,000
	Total	500	200	100	800	298	44	342	23,84,000	3,96,000	27,84,000

(Twenty Seven lakhs Eighty four thousand only)

Geo-tagging of Biogas Plants

Geo- tagging of the biogas plants will be done twice, once the project site is finally approved and the second would be done when the biogas plant is finally commissioned.

In order to avoid duplication/wrong reporting and false and fake claims, each plant should be serialized by giving unique ID number with Pre-determined identification mark and date, month and year of commissioning and code for panchayat/block/district along with implementing agency. The unique number

embossed/carved out on the plants on a metal strip/piece should be welded on the gas outlet pipe in the dome portion or gas holder depending on the model. It is to be ensured that the inscription is visible to the inspecting officers years after completion. The unique identification mark & code of each biogas plant should be recorded in the Permanent Master Register (PMR).

Photograph of the beneficiary:-

Four photographs of the biogas plant beneficiary in original should be taken at three different stages viz (1) plant size (2) under construction stage (3) at the time of commissioning of the plant. These photographs should be kept in record along with the original application of the beneficiary.

Submission of Progress Reports :-

Principal Agricultural Officers are directed to forward component wise monthly progress achievement report in the proforma (Annexure-X) along with financial achievement by 28th of each months. Since the government is giving emphasis to women participation and gender budgeting maximum efforts have to be made to include women beneficiaries in the scheme. Monthly progress report along with financial achievements should be submitted by e-mail id of Director of Agriculture and also to adabiogas@gmail.com.

Physical verification:-

The Agricultural officers of Krishi Bhavans should inspect each and every biogas plants atleast twice ie. before and after the construction of biogas plant. The Assistant Director of Agriculture at block level should verify 50% of the completed plants while the District level officers should verify 33% of the commissioned plant before forwarding final claims. Head Quarters office will randomly check 15% of the new biogas plants commissioned.

All Principal Agricultural Officers are directed to ensure involvement of LSGD / Gramapanchayat in the selection of beneficiaries for setting up of family type biogas plant of Deenabandu model.

Deputy Director of Agriculture (Credit) will be in charge of implementing the scheme at District level. At state level Additional Director of Agriculture (Biogas & Farms) will monitor the scheme.

The expenditure will be met from funds available under the Head of Account 2810-00-105-97 (P).


All Principal Agricultural Officers are requested to take urgent action to achieve the allotted target in full during the current year itself. Copy of the circular should be communicated to all implementing officers up to Krishibhavan level.

The receipt of this circular should be acknowledged.

Sd/-
Director of Agriculture

To
All Principal Agricultural Officers.

- Copy to: 1) All Addl. Directors of Agriculture
2) All Joint Directors in HQ
3) Planning Section / TA to Director of Agriculture
4) DDA (IT) for publishing in the website
5) SW Section for updation in plan space


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