

NO. 5-5/2009-BE
GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
(BIO-ENERGY TECHNOLOGY DEVELOPMENT GROUP)

BLOCK NO.14, CGO COMPLEX
LODI ROAD, NEW DELHI-110003.
Dated: 30th June, 2010.

ADDENDUM

Subject: - Implementation of National Biogas and Manure Management Programme (NBMMP) during 11th Five Year Plan – Administrative Approval – reg.

In the Administrative Approval of even number dated 27.11.2009 for Implementation of National Biogas and Manure Management Programme (NBMMP) during 11th Five Year Plan the following additions have been decided:

a) In Para 6.1.1. “Approved Models of Family Type Biogas Fertilizer Plants” under the heading “Pre-fabricated model Biogas Plants” a new sub-para (vi) and (vii) are added as under:

vi) Shakti-Surbhi FRP based floating dome KVIC design based pre-fabricated portable model biogas plant developed by Vivekanand Kendra, Kanyakumari with broad features / specifications : minimum wall thickness -3.25mm for gas holder, digester, inlet & outlet pipe for 0.5 to 2 Cubic Meter biogas plants and higher for higher capacity plants, UV resistant, chemically resistant, five years warranty (provided not damaged due to specified conditions such as heavy load/sharp heavy impact, forced breakage, fire and other similar conditions as mentioned in their warranty card) and life expectancy 10 years.

vii) Sintex make plastic based floating dome KVIC type biogas plant , developed by Sintex Industries Ltd., Kalol (Gujarat) with broad features / specifications : minimum wall thickness for gas holder- 2.5 to 3.5 mm, digester 3.5 to 5.5 mm, slurry chamber 3.5 mm, outlet pit 4.5 mm for 0.5 to 2 cubic meter biogas plants and higher for higher capacity plants, UV resistant, chemically resistant, five years warranty (provided not damaged due to specified conditions such as heavy load/sharp heavy impact, forced breakage, fire and other similar conditions as mentioned in their warranty card) and life expectancy 10 years.

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b) In Para 6.1.4. under the heading "Fixed Dome Biogas Plants" sub-
paras (iv) is added as under:

iv) Solid -State Deenbandhu design fixed dome biogas plant, developed by
ICAR;

B. Routh
Under Secretary to the Government of India

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To,

1. State Nodal Departments - All States/ UTs.
2. State Nodal Agencies - States and Union Territories concerned.
3. Khadi and Village Industries Commission, Mumbai.
4. M.P. Rural Livelihoods Project, Panchayat & Rural Development Deptt., Govt. of M.P.
5. Biogas Development and Training Centers.
6. Indian Renewable Energy Development Agency (IREDA).
7. National Bank for Agriculture and Rural Development (NABARD).
8. Grameen/ Prathama Banks.
9. Financial Institutions.
10. MNRE Website

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