



**F. No.11/86/2017-Th.II (C.No 238797)**

Government of India

Ministry of Power

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Shram Shakti Bhawan, Rafi Marg,  
New Delhi, dated the 03<sup>rd</sup> May, 2023.

**ADDENDUM**

**Subject: Addendum to Revised Policy for Biomass Utilization for Power Generation through Co-firing in Coal based Power Plants issued on 08.10.2021 - reg.**

Ministry of Power had issued a Revised Policy for Biomass Utilization for Power Generation through Co-firing in Coal based Power Plants, vide letter dated 08.10.2021 (copy enclosed).

2. This is an 'Addendum' to the Policy referred to above, for addition of Para 4, after Para 3 of ibid policy, as under:

"4. Biomass pellets used for co-firing in TPPs can be made from the following:


(i) 'agro-residue' [as mentioned in Para 3(i), 3(ii) and 3(iii) above] i.e. the leftover portion of the agriculture produce such as stubble/straw/stalk/husk which are surplus and not being used as animal fodder. This includes agro-residue obtained from crops like Paddy, Soya, Arhar, Gwar, Cotton, Gram, Jawar, Bajra, Moong, Mustard, Sesame, Til, Maize, Sunflower, Jute, Coffee, etc. as well as Groundnut Shell, Coconut Shell, Castor Seed Shell etc.

(ii) In addition, pellets made from the following agro product/crop/waste can also be used for co-firing in TPPs

a. Bamboo and its by-products (e.g. Bamboo Chips, Cuttings, Bamboo Dust etc.).

- b. Horticulture waste such as dry leaves and trimmings obtained from maintenance & pruning of trees and plants.
- c. Other biomass such as Pine Cone/Needle, Elephant Grass, Sarkanda etc. "

3. This issues with approval of Hon'ble Minister of Power & NRE.

  
(J. Misra)

Under Secretary to the Government of India  
Tele: 23063746

To,

- 1. Principal Secretary/Secretary in charge of Energy/Power Department,  
All States/UTs
- 2. Chairperson, CEA
- 3. CMDs of all CGSs/IPPs

Copy to:

- (i) PS to Hon'ble Minister of Power & NRE.
- (ii) PS to Hon'ble MoS for Power
- (iii) Sr PPS to Secretary(Power)
- (iv) PPS to SS&FA ,PPS to AS(AT)
- (v) All Joint Secretaries/EA/Chief Engineer, Ministry of Power
- (v) In-charge, NIC, Ministry of Power- with a request to upload this document on the website of MoP.