



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

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NHAI/TIC/FlyAsh/2010-Part(1)/708
(efile no.- 54746)

Date: 16/11/2021

To,

All NHAI


Sub: Supply of Fly Ash from Thermal power plants to NHAI Projects. - reg.

Ref: Ministry of Power letter No. 9/7/2011-S.Th. (Vol. IV) dated 08.11.2021

Kindly find attached herewith the copies of Ministry of Power letter no. 9/7/2011-S.Th. (Vol. IV) dated 08.11.2021 along with letter of even no. dated 22.09.2021.

2. It has been clarified by Ministry of Power that the circular dated 22.09.2021 is applicable prospectively.
3. The Ministry of Power vide letter dated 08.11.2021 has further clarified that the Thermal Power Plants may continue to provide fly ash (including pond ash) for national asset creation projects (including NHAI) under their existing commitments based on transportation rates arrived at on the basis of transparent competitive bidding/ state schedule of rates, whichever is lower as per Central Electricity Regulatory Commission (CERC) norms.
4. In view of Para-3 above, all concerned are hereby advised to take up the issue of timely supply of fly -ash with respective Thermal Power Plants for existing NHAI projects.
5. As regards the supply of fly-ash for all new commitments, the spirit of Ministry of Power's new guidelines dated 22.09.2021 needs to be incorporated in bids under invitation with the approval of Competent Authority.

Encl.- As Above


16/11/2021
(Ajay Kumar Sabharwal)
GM(T)/SRDQ



No. 9/7/2011-S.Th.(Vol. IV)
Government of India
Ministry of Power

'F' Wing, Nirman Bhawan, New Delhi,
dated 8th November, 2021

To,

1. CMDs/ MDs of Coal / Lignite based Thermal Power Plants (Central/ State/ Private)
2. Principal Secretary (Power/ Energy) of All States/ UTs
3. Chairperson, Central Electricity Authority

Sub: Supply of Fly Ash to the end users by the power plants to increase fly ash utilization - reg.

Sir,

I am directed to refer to this Ministry's letter of even number dated 22.09.2021 (copy enclosed) on the above mentioned subject. In this regard, it is clarified that Thermal Power Plants have been advised to provide fly ash to the end users **for all new commitments** in accordance with these guidelines, as already stated at para 2 of the said letter dated 22.09.2021. It is clarified that this circular applies prospectively. Thermal Power Plants may continue to provide fly ash (including pond ash) for national asset creation projects (including NHAI) under their existing commitments based on transportation rates arrived at on the basis of transparent competitive bidding/ State Schedule of Rates, whichever is lower as per Central Electricity Regulatory Commission (CERC) norms. The guidelines of MoP letter dated 22.09.2021 are to be followed without fail for all new commitments.

Yours faithfully,

Enclosed: as stated.

(Anand Upadhyay)
Deputy Secretary to the Govt. of India
Tel: 23062439

Copy to:

- i. Secretary (MoEF&CC), Government of India
- ii. Secretary (MoRTH), Government of India
- iii. Secretary (MoHUA), Government of India
- iv. Secretary, CERC
- v. Secretaries of all SERCs/ JERCs

Copy for kind information to:

PS to MoP, PS to MoSP, PPS to Secretary (Power), All Joint Secretaries/ EA/ CE (Thermal), Directors/ DS, MoP



No. 9/7/2011-S.Th.(Vol. IV)
Government of India
Ministry of Power

'F' Wing, Nirman Bhawan,
New Delhi, 22nd September, 2021

To,

1. CMDs/ MDs of coal / lignite based thermal power plants (Central/ State/ Private)
2. Principal Secretary (Power/ Energy) of All States/ UTs
3. Chairperson, Central Electricity Authority

Subject: Supply of Fly ash to the end users by the power plants to increase fly ash utilization

It is observed that the demand of Fly Ash has been increasing year on year basis contributing to increase in the Fly Ash utilization. Fly Ash is emerging as a valuable commodity. As the end users of Fly Ash like cement plants, brick kilns, road and construction agencies etc. are commercial ventures and all their input costs are accounted for, Fly Ash should invariably be auctioned through a transparent bidding process.

2. All Coal/lignite based power plants are hereby advised to provide fly ash to the end users for all new commitments for supply of fly ash based on the following guidelines:

2.1 The power plants shall provide the Fly Ash to end users through a transparent bidding process only.

2.2 If after bidding/ auction some quantity of Fly Ash still remains un-utilized, then only, as one of the options, it could be considered to be given free of cost on first come first served basis if the user agency is willing to bear transportation cost.

2.3 If ash remains unutilised even after the steps taken in Paras 2.1 and 2.2 above, TPP shall bear the cost of transportation of Fly Ash to be provided free to eligible projects.

2.4 The end users shall be obligated to source the fly ash from the nearest TPPs to reduce the cost of fly ash transportation. If the nearest TPP refuses to do so, the end user project shall approach Ministry of Power for appropriate directions.

2.5 The transportation cost wherever required to be borne as per provisions of MOEF&CC notification by the power plants, shall be discovered on competitive bidding basis only. Thermal Power Plants shall prepare a panel of transportation agencies every

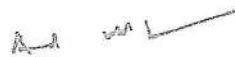
year based on competitive bidding for transportation in slabs of 50km which may be used for the period. The TPPs shall call for bids well in advance so, that a transportation panel is in place as soon as the previous panel expires. There should not be gap between the expiry of one panel and the finalization of the fresh panel.

2.6 The fly ash will be offered to the end users on the competing demand basis, i.e the end users who offer the highest price for fly ash and seek minimum support for transportation cost will be offered the same fly ash on priority. This will reduce the tariff of electricity and burden on the consumers.

2.7 The power plants may offer fly ash subject to their technical restrictions such as all precautions required for Dyke Stability and Safety etc. The power plants having lower ash utilizations shall make all out efforts to increase the fly ash utilization.

3. All concerned are requested to take necessary action in this regard.

4. This issues with the approval of the Hon'ble Minister of Power and NRE.


(Anand Upadhyay)
Deputy Secretary to the Govt. of India
Tel: 23062439

Copy to:

- i. Secretary (MOEF&CC), Government of India
- ii. Secretary (MoRTH), Government of India
- iii. Secretary (MoHUA), Government of India
- iv. Secretary, CERC
- v. Secretaries of all SERCs/ JERCs

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PS to MOP, PS to MOSP, Sr. PPS to Secretary (Power), All Joint Secretaries/ EA/ CE (Thermal), Directors/DS, MOP