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Request for review 0717 India Cements WHR project

1. The monitoring report uses an *ex-post* grid emission factor of 0.85tCO₂/MWh while the DOE verified that the combined margin emission factor of 0.86 tCO₂/MWh has been applied.

The methodology used (AM0024 version 1) requires us to update the combined margin on an annual basis. It is therefore being updated from the value obtained by the Central Electricity Authority (CEA) for the Southern grid. This is 0.85 tCO₂/MWh for the year 2006/07 and hence this value has been applied in the monitoring report and the reference to the CEA website is provided. The value of 0.86 tCO₂/MWh has been mentioned in the verification report and we can only assume that this is a typographical error.

2. The emission factor for coal was taken from the latest IPCC 2006. However, the methodology requires the use of local values where available or specific-country values and the use of IPCC world-wide default values as the last option.

The monitoring plan within the registered PDD stated that the emission factor for coal ($EF_{CO_2, fuel, y}$) would be obtained from default IPCC data. Therefore, the most recent values were taken from the IPCC 2006.

Local values are only available through India's initial national communication¹ in 2004 which provides India specific values for coal emission factor at 26.13 tC/TJ which is lower than 26.2 tC/TJ from the IPCC 2006.

Since the value used in the monitoring report is higher than the India's initial national communication value and is being used only in the calculation of the project emissions we are being conservative in the calculation of emission reductions.

3. Baseline emissions, project emissions and final CERs in the monitoring report are different from those presented in the spreadsheet.

The spreadsheet uploaded on the issuance page was an incorrect copy, a different spreadsheet had been provided by the project proponent to the DOE at the time of verification.

¹ The IPCC Good Practice Guidance for LULUCF does not provide any country specific values for India.