



September 2, 2006

NOTE:**Reg: Bio gas consumption to the Lime kiln – Reporting procedure**

It is noted that currently the flow measurement of Bio-gas to the Lime Kiln is being recorded in two places viz., at the Bio-methanation plant and Lime kiln end. Due to the time difference between the data recording at these two places, it is observed that there is a difference between the data reported by the different departments. This difference will not be acceptable for the records, especially when we submit to the third parties for audit etc, since this parameter is used to calculate the furnace oil savings and also to assess limekiln performance. This was also raised as one of the points during the last costing audit. It is therefore requested that the following measures may be adopted to minimize the deviation between the two records:

- The operators at the two departments shall co-ordinate with each other to minimize time difference when recording the data.
- Due to other production related work, it may not be possible for the operators at the two locations to record the data at the same time. Therefore, an online DCS system may be installed which will capture all the flow meter readings at the same time.
- Till such time when a DCS is installed, the value recorded at the gas plant shall be used for performance reporting purposes to avoid contradictions. However, the monitoring may be maintained at the limekiln for cross-check purpose to ensure no major deviation is occurring over a period of time.

The above practice may be commenced with immediate effect.

CHIEF GENERAL MANAGER (OPERATIONS)

To:

C M (UTILITY)

C M (Environment)

To cm file