

(ID 1612-09)
PROJECT CONCEPT NOTE

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| 1 | Name of Project | “Methane recovery and its utilization as fuel at TamilNadu Newsprint and Papers Limited (TNPL)” at District: Karur P.O: Kagithapuram in Tamil Nadu by M/s TamilNadu Newsprint and Papers Limited |
| 2. | Location of the Project (Village / District / State) | District: Karur P.O: Kagithapuram in Tamil Nadu |
| 3. | Brief Description of the Project | Project Proponent has installed a closed Up-flow Anaerobic Sludge Blanket (UASB) digester to replace the existing open anaerobic lagoons. Methane gas is released during the waste water treatment via existing open anaerobic lagoons hence project activity is avoiding the methane (a potent green house gas) release into the atmosphere. The project proponent (TNPL) is taking the subject project under CDM. UASB digesters with Lamella separator which is first of its kind in India. |
| 4. | Estimate of GHG abatement in tCO ₂ eq. | 101964 |
| 5. | Host Country Approval Status | Approved |
| 6. | Project Owner / Proponent | Mr Udaya Sankar S. Dy General Manager (Projects) Tamil Nadu Newsprint and Papers Limited Kagithapuram Karur - 639 136 Tamil Nadu |
| 7. | Baseline Methodology | AMS.III.H |
| 8. | Project Start date | 19 Mar 2007 |
| 9. | Project completion date | Presently project is under stabilization stage. |