

INDIAN FARMERS FERTILISER COOPERATIVE LIMITED PHULPUR UNIT - II

Energy Management Policy

IFFCO Phulpur Unit is playing a vital role in the national economy by providing chemical fertiliser 'Urea' to the Indian Farmers for prosperity and growth. Manufacturing Process of Urea Complex is highly energy intensive and therefore, IFFCO Phulpur Unit is committed to produce good quality product with a mission to reduce the specific energy consumption 1% every year. Action Plan for achieving the target, is as follows:

- ⌘ Regular Monitoring of Specific Energy Consumption and its Periodical Review.
- ⌘ Adoption of Proven, Energy Efficient and Eco-Friendly Technologies.
- ⌘ Adoption of Fuel and Energy Substitution resulting into improvement in efficiency and low cost.
- ⌘ Gainful Recovery of Waste heat and Low Level Energy.
- ⌘ Energy in Electrical Appliances including lighting to be conserved by modification/ modernization.
- ⌘ Review and Appraisal for Maximizing Equipment Efficiencies. Benchmarking the Performance of the Unit with the other efficient Units.
- ⌘ Training for All Employees for Energy Conservation.