

ANDREW YULE & COMPANY LIMITED

(A Government of India Enterprise)

CIN No.: L63090WB1919GOI003229

Registered Office: "YULE HOUSE", 8, Dr. Rajendra Prasad Sarani, Kolkata - 700 001
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STEPS TAKEN FOR ENVIRONMENT PROTECTION

The Company recognized that climate change is a real threat facing not just the Company but the entire global community, of which it is just a part. Your Company also recognized it can play a meaningful role in trying to mitigate the problem by adopting certain strategies and initiatives in its day-to-day operations. Your Company actively tries to identify, assess and address potential environmental risks and takes pre-emptive action to minimize such risks in a structured manner. The Company has started using clean Solar Power in its Engineering factory, use of oil furnace has been phased out, Paint booth concept introduced – all related to clean development. Compliance is reported to pollution control board and certification obtained. All factories of the Company comply with the prescribed emission norms of various State or Central Pollution Control Boards.

The Company has been progressively reducing its energy consumption. Constant efforts are in place to conserve energy and improve energy efficiency in all its plants. Further, your Company has taken various energy efficiency measures at its plants which have been enumerated under the section 'Conservation of Energy' in the Directors' Report for 2020-21 and reproduced below.

- As a part of the Energy Saving program all offices and factories of the company have started using High Efficient LED Bulbs and tubes in phases, thereby saving energy of approx. 4000 kWh per month.
- All Tea Factories, Engineering Factory at Kalyani and Chennai Factory have also replaced/upgraded the Capacitor banks in the plants to achieve desired power factors.
- The Company has replaced 1 no Old high Power Consuming Kanubhai Welding rectifier with New IGBT, Thyristorised MMAW machine in 2020-21 at Engineering Division, Kalyani Factory and thereby saving energy of 2730 kWh per month.
- The Company has installed a new 250kVA Cooper make Diesel Generator Set at the Kalyani Factory by utilizing this DG set instead of old 200kVA DG set, it resulted fuel saving for own generation to the tune of 100 litres on a monthly basis for better efficiency of new DG set.
- The Company has installed a better, highly efficient new Hypertherm make plasma power source at Kalyani Factory. Earlier an old high-power consuming Rectifier based power source was used. Now after utilizing the New IGBT based power source, we get better efficiency & saving at least 3000kWh to 5000kWh per month.
- Kalyani Factory has also installed a 10kWh Solar Power Plant, which is on-average producing 25 kWh per day, thereby saving at least 750 kWh per month.
- A 3kW Wind Turbine is installed at the Electrical-Chennai Factory which is producing on-average 20kWh per day and saving at least 600kWh per month.