

M30

Capacity, 10 Nos. Solar Cookers.	establishing Desalination Plant & A/A awaited for Solar Cookers and 1 No. Solar Drier fabricated.
Conducting feasibility study for establishing 25-50 KW Solar Thermal Energy System and 10/15 Sqm. Timber Seasoning Plant.	Matter pending with MNES for Solar Thermal Energy System & construction drawings obtained from FRI Dehradun for Timber seasoning Plant.

#### 1998-99

Target	Achievement
Purchase & Installation of 10 Units of SWHS , 1 No. Solar Drier, 20 Nos. Solar Still, Desalination Plant of 200 Ltrs. Capacity, 20 Nos. Solar Cookers.	Order placed for SWHS 10 Nos. and 20 Nos. Solar Still (2.5 LPD) purchased. 20 Nos. Solar Cooker purchased. Approached Madurai Kamaraj University for establishing Desalination Plant.
Conducting feasibility study for establishing 25-50 KW Solar Thermal Energy System and 10/15 Sqm. Timber Seasoning Plant.	Matter pending with MNES for Solar Thermal Energy System & construction drawings obtained from FRI Dehradun for Timber seasoning Plant.

#### 1999-2000

Target	Achievement
Purchase of 5 units of Solar Water Heating System of capacity 100/200/500 litre / day and its installation to interested beneficiaries premises at a subsidy of 50% of cost in addition to MNES subsidy.	Purchase action completed.
Purchase / fabrication of 1 Nos. Solar Drier of various capacities for drying of fish , copra, arecanut, chillies, spices etc.	Under progress
Conducting feasibility study for purchase and installation of Solar Steam Generation System for use in hospitals for laundry purpose and for other industrial uses.	Yet to be taken up
Purchase and installation of 200 lts. capacity per day Solar Stills / Desalination Plants for meeting drinking water requirements of isolated islands.	Under progress.
Conducting feasibility study for installation of Solar Thermal System of 25/50 KW capacity.	Yet to taken up
Conducting feasibility study for establishment of a 10/15 sq.m capacity Solar Energy based timber seasoning plant.	Yet to be taken up
Distribution of 20 Nos.domestic / community Solar Cooker with electrical back up for providing to beneficiaries at an U.T. subsidy of 50% of cost.	Distribution is under progress.
Creation / filling up of post J.E. -1 .	Under process
Transportation and erection charges.	Under process

#### 7. Physical Targets for Annual Tribal Sub- Plan 2000-2001:

Purchase of 5 units of Solar Water Heating System of capacity 100/200/500 litre / day and its installation to interested beneficiaries premises at a subsidy of 50% of cost in addition to MNES subsidy. Purchase / fabrication of Solar Driers of various capacities for drying of fish , copra, arecanut, chillies, spices etc. Conducting feasibility study for purchase and installation of Solar Steam Generation System for use in hospitals for laundry purpose and for other industrial uses. Conducting feasibility study for installation of Solar Thermal System of 25/50 KW capacity. Conducting feasibility study for establishment of a 10/15 sq.m capacity Solar Energy based timber seasoning plant. Distribution of 20 Nos.domestic/community Solar Cooker with electrical back up for providing to beneficiaries at an U.T. subsidy of 50% of cost. Creation / filling up of post J.E. -1 . Transportation and erection charges.

#### a. Non-Recurring: