

TITLE: ENERGY CONSERVATION

1. **OBJECTIVE** : TO CONSERVE NATURAL RESOURCES
2. **TARGET** : 10 % reduction in plant energy consumption in 2005
3. **EXECUTION RESPONSIBILITY** : N. SAHANI
4. **PRESENT STATUS** : **FARIDABAD** : **DHARUHERA**
2.91 Units PER JOINT 1.88 Units PER JOINT
(AVERAGE OF YEAR) (AVERAGE OF YEAR)
SUMMERS : 3.18 Units / Joint SUMMERS : 2.1 –3.0 Units / Joint
WINTERS : Avr. 2.66 Units / Joint WINTERS :1.5– 2 Units / Joint
5. **ACTION PLAN** :

S.NO	ACTIVITY	RESPONSIBILITY	LOCATION	TARGET DATE	STATUS
1	TAP VARIOUS IDEAS/SUGGESTIONS AND DEVICE METHODS FOR ENERGY SAVING. FROM:- -ENERGY AUDIT -KAIZEN SUGGESTION. -ENERGY MONITORING. -CHECK ON WASTAGE. -CBM/TBM/OPERATOR FEEDBACK	N. SAHANI	FARIDABAD & DHARUHERA	CONTINUOUS	REFER RECORDS
2	ANALYSE IDENTIFIED IDEAS FOR COST EFFECTIVENESS AND TAKE APPROVAL IF FOUND COST EFFECTIVE	N. SAHANI	FARIDABAD & DHARUHERA	CONTINUOUS	REFER RECORDS
3	PREPARE A CIP AND PLAN VARIOUS ACTIVITIES WITH TIMING PLAN	N. SAHANI	FARIDABAD & DHARUHERA	CONTINUOUS	REFER RECORDS
4	MONITOR IMPLEMENTED IDEAS AND STANDARDIZE (PIP-ENERGY SAVING)	N. SAHANI	FARIDABAD & DHARUHERA	CONTINUOUS	REFER RECORDS

6. **RECORDS & REFERENCES** :
1. PIP – ENERGY
 2. ENERGY CONSUMPTION TREND
 3. CIP – ENERGY SAVING