





Sustained operation of plants at optimized load

- ✓ Quantification of targets
- ✓ Preventive & predictive maintenance (In-house & expert agency)
- ✓ Zero accident by strictly adopting safety practices
- ✓ No damage to environment

Production & Energy Targets 2018-19

	Production (MT)/ C.U.	Energy (Gcal/MT Urea)
Urea-I	10,50,000 (121%)	5.74
Urea-II	11,50,000 (133%)	5.40
Total	22,00,000 (127%)	5.56

Annual shutdown of 12 days
in VP-I &
No Annual shutdown in VP-II

- ✓ *Completion of ESP-II schemes before 31st March 2020.*

Capital Budget expenditure during 2018-19

Indenting for schemes approved in CB 2018-19 (Rs. 34.47crores) completed.

- **Capital Budget expenditure 2018-19 = Rs. 75 crores**
- **Expenditure for Energy Saving Schemes (ESP-II) = Rs. 50 crores**

Major Schemes

- Replacement of E-1309 (Condenser OH 2nd Regenerator) (Rs. 1.79 crores)
- Procurement of E-1 (Stripper, 02 nos.) for Urea-II (Rs. 39 crores)
- Procurement of E-5 (Carbamate Condenser) for Urea-I (Rs. 16.50 crores)
- Procurement of Make-up Gas Chiller + piping for Amm.-II (Rs. 2.50 crores)
- Upgradation of GTG-II (Rs. 41.65 crores)
- Procurement of Exchangers E-3431, E-3432 & E-3433 (Rs. 4.40 crores)
- Procurement of S-300 Basket for L-I (Rs. 41 crores)

Safety, Health & Environment

- ✓ Visitor Instruction Card with safety instructions & important phone nos.
- ✓ Place identification for Fire extinguisher – yellow & black strips
- ✓ Installation of convex mirrors (10 nos.) on blind turns & Road studs (2000 nos.) & Solar studs (50 nos.) on speed breakers
- ✓ Pamphlets – Water conservation, Low back pain exercise tips & tips to stay healthy
- ✓ Wide campaign – Not to use polythene bags & Distribution of cloth bags
- ✓ Water conservation – Awareness programs for all sections of society

Arrangements are being done for lifting of water from GKS Dam.





Putting
PEOPLE
First



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- Operational effectiveness
- Assigning the job by assessing the talent
- Positive Work Environment
- Employee empowerment
- Creating sense of belongingness
- Stir emotions towards setting & achieving higher goals
- Celebration of incidents significant to individual & organization
- Attracting by latest industrial/technical tools

Operational Training

Dangote Fertilizers Limited:

Total trainees : 150 in three batches

Duration : 5 months each batch

Ramagundam Fertilizers & Chemicals Limited:

Total trainees : 35 (Chemical)

Duration : 6 months



CSR- Joy of Giving



Health, Hygiene & Skill development

CSR Proposals : 2018-19

Swachh Bharat Abhiyan : Nukkad Natak & Puppet Show in near by villages

**Industrial Training: Skill Development Programs on Sanitary Napkin making,
Submersible Pump repairing & Food processing**

**Women Welfare: Installation of Sanitary Napkin Vending Machine & Incinerator at
Govt. Girls Higher Secondary School, Madhusudangarh**

Health promotion: Organization of Medical camps at Bavarikhera & Vijaipur Villages

MPCON Ltd. appointed for implementation.

CSR activities in progress/completed

	Name of the Project	Expenditure, Rs. Lakhs
1.	Woman & Child development: Construction of Anganwadi at Bavarikhera Village	10.00
2.	Water Conservation: Excavation of existing ponds at Vijaipur & Udaipuri Villages	16 + 12
3.	Child Education: Construction of Govt. Primary School building in Donger Village	14.76
4.	Solar Energy: Installation of Grid Connected Solar Panels on the Rooftop of 10 Government Schools of Raghogarh Block	21.18
	Total	73.94



Digital India
Power To Empower

E-tendering; E-procurement

Digital payment in all transactions

Govt. E-procurement

ERP (Enterprise Resource Planning), online inventory, asset records, paperless office

MSEs Benefited 2017-18

No. of Enterprises : 196 (Micro = 92, Small = 104)

Value of POs : Rs. 4.11 crores (3.36%)

Development of Bio-fertilizer based on strain of 'Potash Solubilizing Bacteria'

- Mother culture was brought in August 2017 from Indian Agricultural Research Institute.
- Sub-culturing & testing is being done. 4 samples have been prepared.





THANK YOU