

## ADILABAD CEMENT FACTORY

Sl. No.	Description	Details
1.	Location	District : Adilabad, Telangana. 300 Kms from Hyderabad, 200 Kms from Nagpur by road, and 5 Kms from Adilabad Railway Station on National Highway 7.
2.	Installed capacity	4.00 lakh tonne per annum.
3.	Manufacturing process	Dry
4.	Date of commercial production	1.4.1984
5.	Non-operational since	5.11.1998
6.	Source of limestone	Adilabad Mine – 1 Km from Plant.
7.	Mineable reserves Balance reserve	48.18 million tonne (approx.) 42.66 million tonne (approx.)
8.	Land details	Freehold - 772. 95 acre Leasehold - <u>1516.90 acre</u> Total - <u>2289. 85 acre</u>
9.	Mines area	Adilabad limestone mine - 2074.09 acre
10.	Power	TSNPDCL and APGPCL-I & II Phase.
11.	Railway siding	Broad gauge railway siding at Adilabad city, 5 Kms from plant.
12.	Assets (Gross Block) As on 31-03-2023	₹ 66,95,41,504.20
13.	Plant contains Kiln of 1200 tpd (Dry Process) & grinding of Slag, Cement of 1200 tpd Major plant & machineries contain following : -	
	i)	Primary Crusher Double Toggle Jaw Crusher, Sayaji - 400 tpd. Secondary Crusher, Reversible hammer Mill, Closed circuit, Sayaji - 2 x 200 tph
	ii)	Raw Mill , Closed circuit, KCP - 120 tpd
	iii)	Rotary Kiln , KCP – 4.4M ø x 68 M long (3 supports) – 1200 tpd
	iv)	Cooler, Reciprocating grate cooler 6 compartment, 2.44M x6.1M long (horizontal)Coal
	v)	Mill, Air swept Millt, KCP - 2.5 M long Drying Chamber
	vi)	Cement Mill, KCP, 4.2 M ø x 12.75M long - 80 tph.
	vii)	Packing plant -2 nos., KCP, - 60 tph/each.
	viii)	And other accessories.