

CHARKHI DADRI CEMENT FACTORY

Sl. No.	Description	Details
1.	Location	District : Bhiwani, Haryana. 100 Kms from Delhi, 45 Kms from Bhiwani, and 0.5 Km from Charkhi Dadri Railway Station.
2.	Installed capacity	1.74 lakh tonne per annum.
3.	Manufacturing process	Semi Dry
4.	Date of commercial production	October, 1981 by CCI, earlier as Dalmia Cement factory since 1938.
5.	Non-operational since	14.8.1996
6.	Mineable reserve	Nil
7.	Land details	Free Hold : 209.65 acre (Industrial land)
9.	Power	Dakshin Haryana Bijli Vitran Nigam Ltd. (DHVBNL).
10.	Railway siding	Three broad gauge lines of about 506 meters, 516 meters and 532 meters long in the plant.
11.	Assets (Gross Block) As on 31-03-2023	₹ 74,76,282.26
12.	Plant contains Kiln of 500 tpd (Dry Process) & grinding of Slag, Cement of 500 tpd Major plant & machineries contain following	
	i)	Hammer Crusher-I Flat belt drive, G.Polysius - 60 tph. Hammer Crusher- II, FLS - 1000 tph
	ii)	Raw Mill -I, Air Swept mill - 8.2 tph and Raw Mill-II, Doublr Rotator c. circuit, FLS- 51 tph
	iii)	Kiln - Rotary Kiln , G.Polysius – 3.8M ø x 48 M long, – 500 tpd
	iv)	Cooler, Fuller, 3.5M x 12 M
	v)	Coal Mill-I, Polysius, ø1.4M x 4.5M - 2 tph and Coal Mill-II – Polysius, 2Mx4M, 6 tph.
	vi)	Cement Mill-I, Polysius, Open circuit, 2.2M ø x 13 M long -11.5 tph. And
	vii)	Cement Mill-II, FLS, ø 2.9M x 9.2M length - 26.5 tph
	viii)	Packing plant - Haver & Boccker, 4 spout, - 1200 bags/hour. And other accessories.