



GUJARAT ALKALIES AND CHEMICALS LIMITED

Regd. Office: P.O. RANOLI: 391350 DIST. VADODARA, GUJARAT.

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Board of Directors

Shri Pankaj Kumar, IAS, Chairman

Shri M K Das, IAS, Director

Shri J P Gupta, IAS, Director

Shri Rajiv Lochan Jain, Independent Director

Shri S B Dangayach, Independent Director

Shri Nitin Shukla, Independent Director

Smt. Shridevi Shukla, Independent Director

Shri Swaroop P. IAS, Managing Director



Shareholding Pattern as on 30th June 2022

Sr. No.	Name	No. of Shares	% of Total Share Capital
1.	Promoters (7 Promoters)	3,39,86,310	46.28
2.	Domestic Institutional Investors (DIIs)	11,96,227	1.63
3.	Foreign Institutional Investors (FIIs)	15,08,596	2.05
4.	Bodies Corporate	2,11,61,679	28.82
5.	Others	1,55,84,116	21.22
	Total	7,34,36,928	100.00



GACL- Basic details

- Two complexes
 - Vadodara, started in 1976
 - Dahej, started in 1995
- Major products in Vadodara
 - Caustic Soda group, Caustic Potash group, Hydrogen Peroxide, Chloromethanes,
 Poly Aluminium Chloride
- Major products in Dahej
 - Caustic Soda group, Hydrogen Peroxide, Phosphoric Acid, Anhydrous Aluminium
 Chloride, Poly Aluminium Chloride, Sodium Chlorate, Stable Bleaching Powder
- Other investments
 - GIPCL, GCPL (Formerly known as GCPTCL), Gujarat Guardian Ltd and GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (JV Company incorporated by GACL 60% & NALCO 40% share).



GACL- Basic details

TOLL MANUFACTURING

- Chlorinated Paraffin (CPW)
- Anhydrous Aluminium Chloride (ALC)
- Chlorotoluene Products
 - Benzyl Chloride
 - Benzyl Alcohol
 - Benzyldehyde
- 171.45 MW Wind Farms at various locations of Kutchh & Saurashtra and 35 MW Solar Power Plant at Charanka Solar Park Patan & 640 kW (AC) Floating Solar Power Plant on the reservoir of captive power plant & 220 kW (AC) Solar Roof top Installations @ Dahej Complex.
- Started transporting Caustic Soda Lye under multimodal logistics through Railway Racks as well as through Sea to Eastern & Central India, since Dec. '2014.



Glimpse of Growth Journey

Projects Commissioned	Present Capacity (MTPA)	Commissioned / Expanded in
Caustic Chlorine Plant (Baroda) Initial Capacity 37,425 MTPA	153,450	1976, 1981, 1984, 1989, 1994
Caustic Chlorine Plant (Dahej) Initial Capacity 143,550 MTPA	259,050	1998, 2007, 2010
Caustic Potash Plant Initial Capacity 16,500 MTPA	39,600	1994, 2016
Chloromethane Plant Initial Capacity 10,560 MTPA	56,100	1986, 1990, 2007, 2010, 2018
Phosphoric Acid Plant	26,730	1995



Glimpse of Growth Journey

Projects Commissioned	Present Capacity (MTPA)	Commissioned in
Hydrogen Peroxide Plant Initial Capacity 10,890 MTPA	54,120	1996, 2002, 2007, 2010, 2011, 2012, 2014, 2018
Poly Aluminium Chloride Plant (P18) Initial capacity 41,250 MTPA	73,250	2006, 2008, 2018
Stable Bleaching Powder Plant	30,000	2011, 2020
Anhydrous Aluminium Chloride Plant Initial Capacity 16,500 MTPA	53,700	2008, 2010, 2016, 2020
Sodium Chlorate Plant	20,000	2014
Wind Mill Projects (Various locations)	171.45 MW	2008, 2017
Solar Power Plant	35 MW	2018, 2019
Floating Solar Power Plant @ Dahej Complex	640 kW	2021
Solar Rooftop Installations @ Dahej Complex	220 kW (AC)	2021

FINANCIAL DETAILS



Figures in Rs. Crores

Sr. No.	Particulars	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 Q1
1	Net External Sales Value	2,417.70	3,102.32	2,654.20	2,344.49	3,683.40	1,106.62
2	EBITDA	892.44	1,175.93	667.49	425.62	1,032.56	387.65
3	Profit Before Tax (PBT)	750.22	1,015.02	491.62	235.80	828.63	336.26
4	Profit After Tax (PAT)	535.02	689.65	332.84	166.85	561.98	222.07
5	Equity Share Capital	73.44	73.44	73.44	73.44	73.44	73.44*
6	General Reserve	2,996.87	3,637.04	3,901.76	4,013.59	4,505.42	4,728.76*
7	Net Worth	3,070.31	3,710.48	3,975.20	4,087.03	4,578.86	4,802.20*
8	Other Comprehensive Income (OCI)	723.32	566.11	609.51	1,283.13	1,320.80	1,148.58*
9	Total Reserve	3,749.19	4,223.22	4,524.07	5,304.15	5,831.01	5,881.48*
10	Loans Outstanding	290.63	247.45	204.81	496.92	593.34	620.61*

^{*} AS AT 30TH JUNE 2022

FINANCIAL RATIOS



Sr. No.	Particulars	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 Q1 (Annualized)
1	Earning per Share	72.85	93.91	45.32	22.72	76.53	120.96
2	Dividend per Share	6.50	8.00	8.00	8.00	10.00	NA
3	Book Value per Share	418.09	505.26	541.31	556.54	623.51	653.92

Installed Capacity at GACL



As On 31.03.2022 Qty. in MT

PRODUCTS	VADODARA	DAHEJ	TOTAL CAPACITY
Caustic Soda Lye (On 100% Basis)	1,53,450	2,59,050	4,12,500
Caustic Soda Flakes/Prills	53,000	1,65,000	2,18,000
Chloromethane	56,100	1	56,100
Caustic Potash Lye (On 100% Basis)	39,600		39,600
Potassium Carbonate	13,200		13,200
Hydrogen Peroxide (On 100% Basis)	13,860	40,260	54,120
Phosphoric Acid	-	26,730	26,730
A. Aluminium Chloride (Jobwork/O&M)	9,900	43,800	53,700
Poly Aluminium Chloride	32,000	41,250	73,250
Chlorinated Paraffin (CPW) - (Jobwork)	12,000	-	12,000
Stable Bleaching Powder	-	30,000	30,000
Sodium Chlorate	-	20,000	20,000

Alkali Industry V/s. GACL Capacity Utilization



Financial Year	Installed Capacity Of Industries	Capacity Utilization Of Industries	Capacity Utilization Of Industries (%)	Capacity Utilization of GACL (%)
2017-18	38,79,903	32,41,897	84%	94%
2018-19	42,78,219	35,39,066	83%	105%
2019-20	45,44,494	36,05,608	79%	106%
2020-21	47,63,194	35,59,707	75%	101%
2021-22	47,63,194	37,66,621	79%	110%

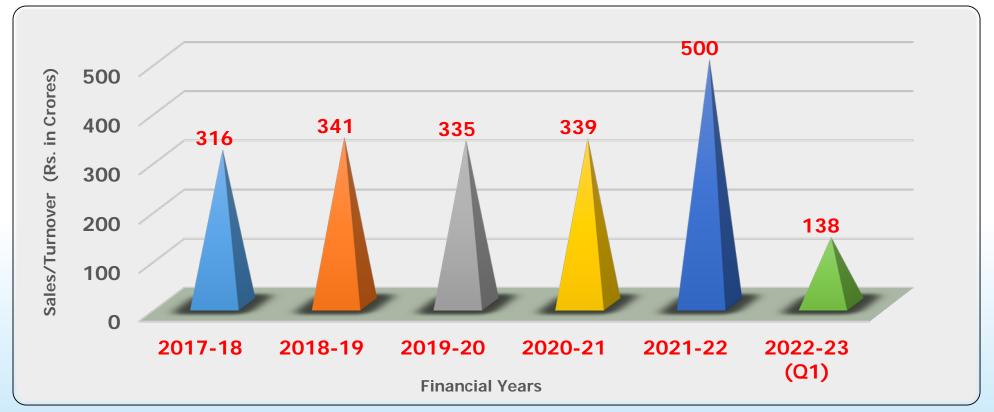
Source: AMAI (Alkali Manufacturers Association of India)

Export Earnings from major Products



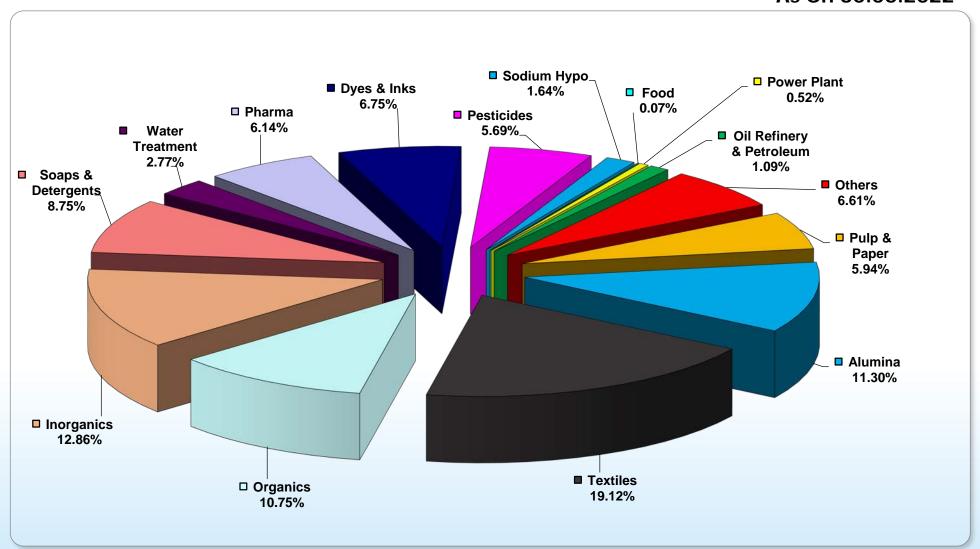
(Rs. In Crores)

FINANCIAL YEAR	FY	FY	FY	FY	FY	FY
	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 (Q1)
Export of various products by GACL	316	341	335	339	500	138





As On 30.06.2022





GACL- Strategic advantages

	OACE- Strategic advantage	
Land	Expansion at Dahej in 600 acres of land	
Rail connectivity	Across boundary limits at Dahej Complex	
Port connectivity	GCPL (Formerly known as GCPTCL) 4 km from Dahej Complex	
Dealer network	Strong, with best companies	
Clean power	171.45 MW Wind Power (Installed) 35 MW (AC) Solar park (Installed) 640 kW (AC) Floating Solar Power Plant at Dahej 220 kW (AC) Solar Rooftop Installations @ Dahej	
Co-promoted companies	GCPL (Formerly known as GCPTCL) – Chemical Port at Dahej	
	GIPCL – Power Company at Vadodara	
	GNAL – A Joint Venture with NALCO for Caustic Soda Production	
Product basket	Multiple products from basic Chemicals to value added chemicals	
Customer proximity	Bulk Consumers situated in nearby area	1

Ongoing Projects

Projects

Caustic Soda expansion at

Coal based power plant at Dahej

Chlorotoluene Project at Dahej

Phosphoric acid (New)

Dahei



Progress Status as of 30.06.2022

93.20% (Commissioning expected

84.60% (Commissioning expected

Technology tie-up is under progress.

15

in August 2022)

by February 2023)

Project is under hold.

1 Tojects	Capacity	(Rs. Crs.)	1 10g1c33 Otatus as 01 30.00.2022
CS New plant with Coal based Power plant (A JV with NALCO)	800 TPD +	2300	CS Plant: Commissioned. Under stabilization.
	130 MW		Power Plant: One unit commissioned and synchronized.
Chloromethanes Plant at Dahej	300 TPD	850	98.22% (Commissioning expected in August 2022)
CH-17 Tank Farm		80	99.67% (Ready for commissioning)
Hydrazine Hydrate	30 TPD	405.50	93.60% (Commissioning expected in August 2022)

Cost

550

520

325

350

5380.50

	130 MW	
Chloromethanes Plant at Dahej	300 TPD	850

525 TPD

100 TPD

65 MW

90 TPD

Total...

Canacity



Thank You

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