



# GUJARAT ALKALIES AND CHEMICALS LIMITED

Regd. Office : P.O. RANOLI : 391350  
DIST. VADODARA, GUJARAT.  
[www.gacl.com](http://www.gacl.com)

## **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 Milind Torawane, IAS, Managing Director (Additional Charge)**

**Shri Harshad R Patel, IAS, Managing Director**  
(on leave from 28.05.2022 upto 23.06.2022)

## Shareholding Pattern as on 31<sup>st</sup> March 2022

Sr. No.	Name	No. of Shares	% of Total Share Capital
1.	<b>Promoters (7 Promoters)</b>	<b>3,39,86,310</b>	<b>46.28</b>
2.	<b>Domestic Institutional Investors (DIIs)</b>	<b>12,31,297</b>	<b>1.68</b>
3.	<b>Foreign Institutional Investors (FIIs)</b>	<b>13,38,686</b>	<b>1.82</b>
4.	<b>Bodies Corporate</b>	<b>2,11,58,108</b>	<b>28.81</b>
5.	<b>Others</b>	<b>1,57,22,527</b>	<b>21.41</b>
<b>Total....</b>		<b>7,34,36,928</b>	<b>100.00</b>

## 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	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Net External Sales Value	2,020.25	2,417.70	3,102.32	2,654.20	2,344.49	3,683.40
2	Gross Profit (EBITDA)	505.54	892.44	1,175.93	667.49	425.62	1,032.56
3	Profit Before Tax (PBT)	381.78	750.22	1,015.02	491.62	235.80	828.63
4	Profit After Tax (PAT)	308.10	535.02	689.65	332.84	166.85	561.98
5	Equity Share Capital	73.44	73.44	73.44	73.44	73.44	73.44
6	General Reserve	2,500.41	2,996.87	3,637.04	3,901.76	4,013.59	4,505.42
7	Net Worth	2,573.85	3,070.31	3,710.48	3,975.20	4,087.03	4,578.86
8	Other Comprehensive Income (OCI)	737.01	723.32	566.11	609.51	1,283.13	1,320.80
9	Total Reserve	3,283.34	3,749.19	4,223.22	4,524.07	5,304.15	5,831.01
10	Loans Outstanding	353.38	290.63	247.45	204.81	496.92	593.34



# FINANCIAL RATIOS

<b>Sr. No.</b>	<b>Particulars</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
1	Earning per Share	41.95	72.85	93.91	45.32	22.72	76.53
2	Dividend per Share	5.00	6.50	8.00	8.00	8.00	10.00
3	Book Value per Share	350.48	418.09	505.26	541.31	556.54	623.51

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	-	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

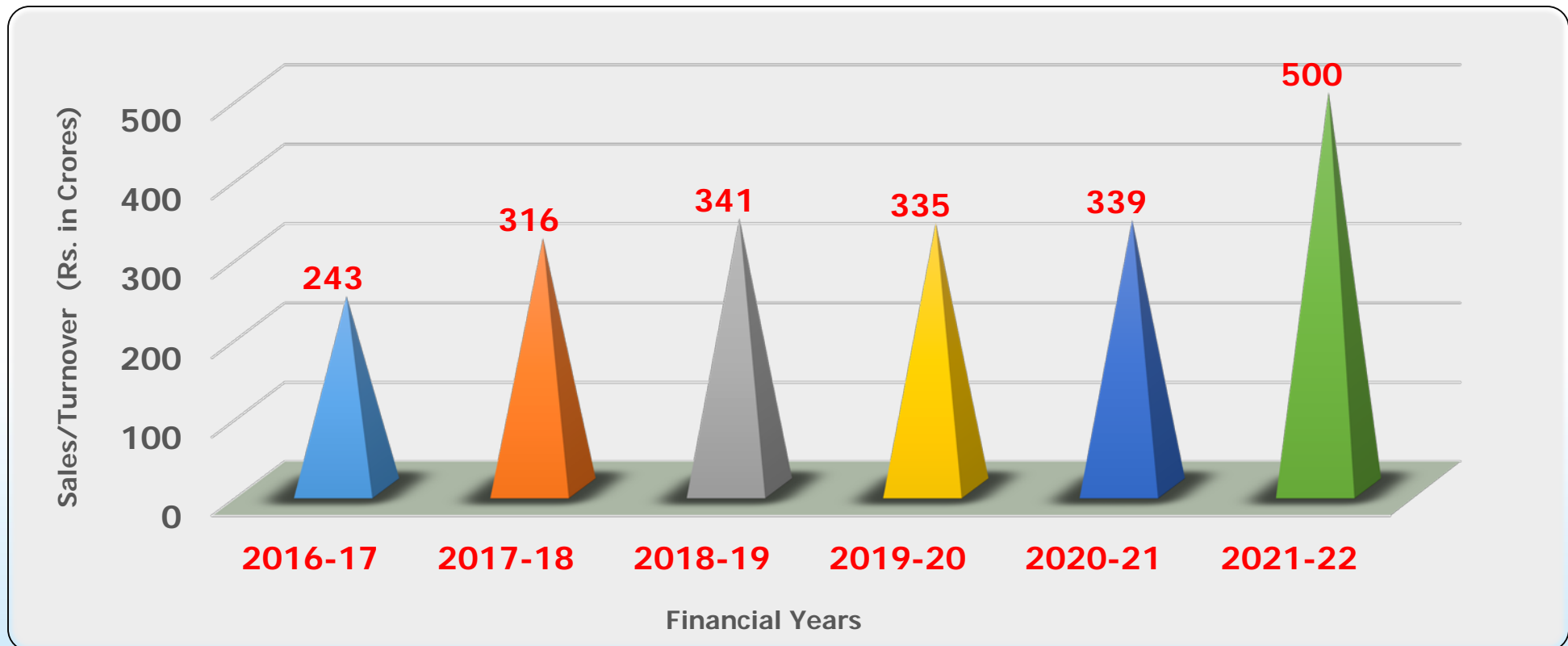
Financial Year	Installed Capacity Of Industries	Capacity Utilization Of Industries	Capacity Utilization Of Industries (%)	Capacity Utilization of GACL (%)
2017-18	38,79,903	32,41,897	84%	94%
2018-19	42,78,219	35,39,066	83%	105%
2019-20	45,44,494	36,05,608	79%	106%
2020-21	47,63,194	35,59,707	75%	101%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

Source: AMAI (Alkali Manufacturers Association of India)

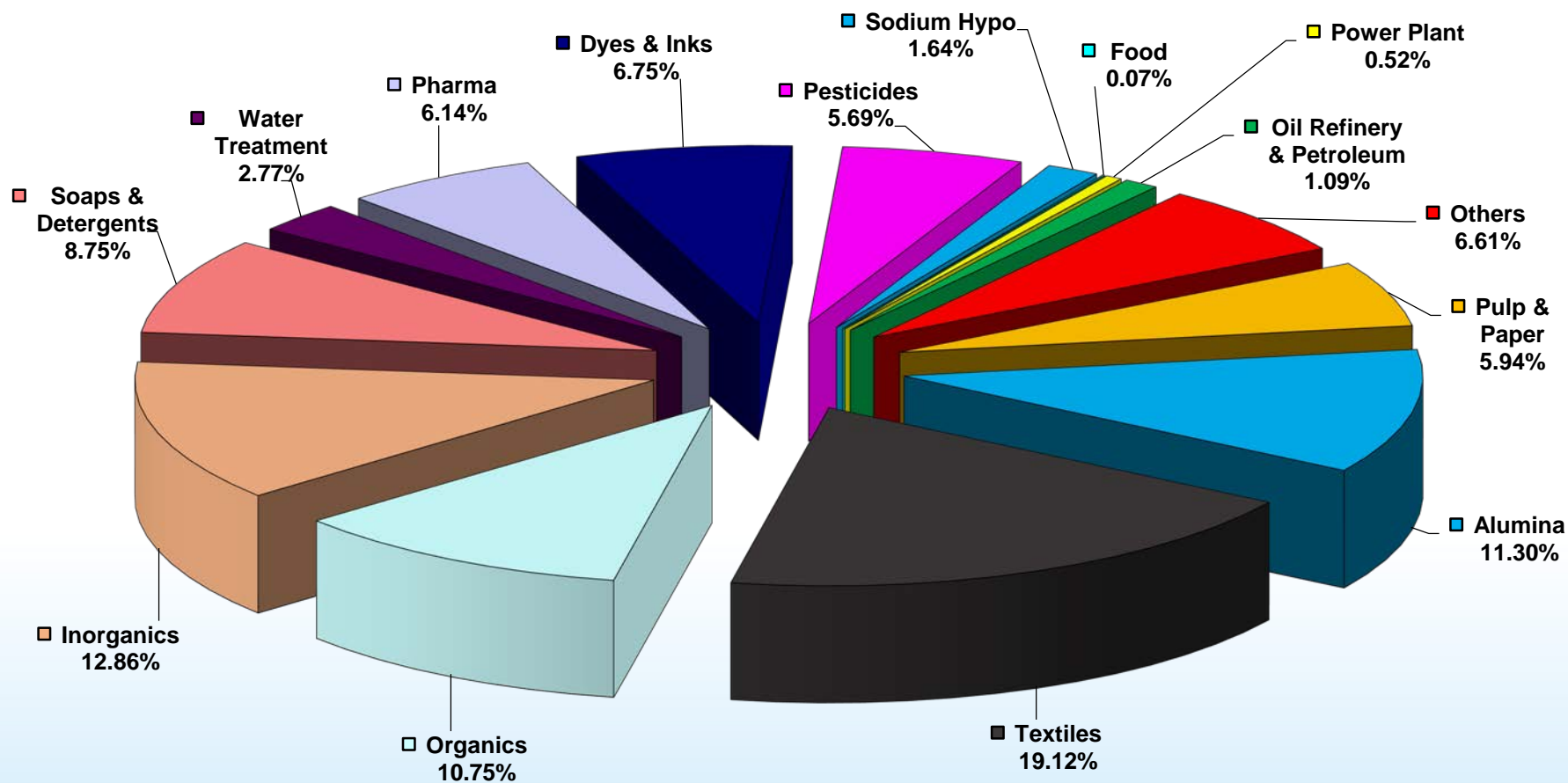
# Export Earnings from major Products

(Rs. In Crores)

FINANCIAL YEAR	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
Export of various products by GACL	243	316	341	335	339	500



As On 31.03.2022



## GACL- Strategic advantages

<b>Land</b>	<b>Expansion at Dahej in 600 acres of land</b>
<b>Rail connectivity</b>	<b>Across boundary limits at Dahej Complex</b>
<b>Port connectivity</b>	<b>GCPL (Formerly known as GCPTCL) 4 km from Dahej Complex</b>
<b>Dealer network</b>	<b>Strong, with best companies</b>
<b>Clean power</b>	<b>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</b>
<b>Co-promoted companies</b>	<b>GCPL (Formerly known as GCPTCL) – Chemical Port at Dahej</b>
	<b>GIPCL – Power Company at Vadodara</b>
	<b>GNAL – A Joint Venture with NALCO for Caustic Soda Production</b>
<b>Product basket</b>	<b>Multiple products from basic Chemicals to value added chemicals</b>
<b>Customer proximity</b>	<b>Bulk Consumers situated in nearby area</b>

# Ongoing Projects

Projects	Capacity	Cost (Rs. Crs.)	Progress Status as of 20.05.2022
CS New plant with Coal based Power plant (A JV with NALCO)	800 TPD + 130 MW	2300	CS Plant: Commissioned. Power Plant: One unit commissioned and synchronized
Chloromethanes Plant at Dahej	300 TPD	850	98%
CH-17 Tank Farm		80	99%
Hydrazine Hydrate	30 TPD	405.50	93%
Caustic Soda expansion at Dahej	525 TPD	550	92%
Phosphoric acid (New)	100 TPD	520	82%
Coal based power plant at Dahej	65 MW	325	EPC contract yet to be awarded.
Chlorotoluene Project at Dahej	90 TPD	350	Recently approved by the Board, and actions are being initiated for implementation.
	<b>Total...</b>	<b>5380.50</b>	

# Thank You

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