Gujarat Gas

Accumulate



Volume de-growth across segments. Healthy spreads at gross and operating levels. Maintain ACCUMULATE.

- Gujarat Gas results were below our estimates on revenue front and in line with estimates on profitability front.
- Volumes were at 377 mmscm which was a decrease of 54.7%YoY and of 58.3% QoQ, with industrial segment de-growth at 59.6% YoY and 62.9% QoQ. Major de-growth in industrial segment has come as most of the units were shut due to lockdown. However, their sales volume has shown robust recovery post lockdown.
- Realisations were flat sequentially at Rs 29.4/scm and EBITDA Spreads increased to Rs 4.9/scm sequentially. Gas cost declined to Rs 19.4/scm.
- With recent strategy of management to focus on volumes, we believe that operating spreads should sustain at Rs 4.5/SCM- Rs. 5/SCM
- Gujarat Gas will benefit from the spurt in demand of natural gas from Morbi and other industrial regions as well as competitive LNG prices over alternate fuels. Maintain Accumulate with a target price of Rs 346 (DCF Method)

Volume de-Growth

Gujarat Gas volumes de-grew 54.7% YoY to 4.14 mmsmcd and 58.3% on a sequential basis. CNG volumes for Q1FY21 was at 0.68 mmscmd which degrew 54% YoY and 53.7% QoQ. Focus on opening CNG stations continues. During the quarter, they commercialized 13 new CNG stations. CNG proportion in the volume mix is increased. Industrial segment which constituted 69% of Gujarat Gas volumes, de-grew 59.6% YoY and 62.9% QoQ. Morbi region has contributed to approx. 65-70% of industrial sales of the total 2.86 mmscmd. Domestic PNG and commercial volumes were at 0.57 and 0.03 mmscmd resp. Commercial segment has taken the hardest hit. Gas volumes were hit in April and May due to nationwide lockdown and shutting down of non-essential industries. However, gas sales volume has shown a robust recovery post lockdown. With opening up of economy, Gujarat Gas is flowing total volume close to 9.5 mmscmd as against FY20 average sales of 9.44 mmscmd.

Q1FY21 Result (Rs Mn)

Particulars	Q1FY21	Q1FY20	YoY (%)	Q4FY20	QoQ (%)
Revenue	10,829	26,146	(58.6)	26,666	(59.4)
Total Expense	8,972	21,481	(58.2)	22,400	(59.9)
EBITDA	1,857	4,665	(60.2)	4,267	(56.5)
Depreciation	823	779	5.7	805	2.2
EBIT	1,035	3,886	(73.4)	3,462	(70.1)
Other Income	149	225	(33.8)	189	(21.1)
Interest	401	510	(21.3)	420	(4.5)
EBT	783	3,602	(78.3)	3,231	(75.8)
Tax	196	1,265	(84.5)	772	(74.6)
RPAT	587	2,337	(74.9)	2,459	(76.1)
APAT	587	2,337	(74.9)	2,459	(76.1)
			(bps)		(bps)
Gross Margin (%)	32.6	25.3	728	24.0	861
EBITDA Margin (%)	17.2	17.8	(69)	16.0	115
NPM (%)	5.4	8.9	(352)	9.2	(380)
Tax Rate (%)	25.1	35.1	(1005)	23.9	117
EBIT Margin (%)	9.6	14.9	(531)	13.0	(343)

Rs 310
Rs 346 / 12%
37,724
11,095
Rs 1,377mn / Rs 2
Rs 213bn
USD 3bn
Rs 329/Rs 165
951,828
GUJGASLTD
GUJGA IN
ern Jun'20(%)
60.9
5.7
12.2
21.2

Valuation (x)

	FY20A	FY21E	FY22E
P/E	17.9	31.3	20.6
EV/EBITDA	13.7	18.9	14.0
ROE (%)	43.4	19.0	23.9
RoACE (%)	24.2	12.4	16.0

Estimates (Rs mn)

	FY20A	FY21E	FY22E
Revenue	103,003	79,313	99,331
EBITDA	16,343	11,937	16,141
PAT	11,933	6,798	10,366
EPS (Rs.)	17.3	9.9	15.1

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Strong Volume Growth

Gujarat Gas spreads volatility both at gross and operating level have been a key determinant for stock valuations. During Q1FY21, gross spreads were at Rs 10 per SCM and at operating level, spreads of Rs 4.9 per SCM were clocked. In the past, volatility in the spreads have been high which have stabilized from last many quarters. However, recent management interactions seem to be indicating that stable spreads should be the aim in longer run. Also APM gas prices which reduced by 25% from 1st April, 2020, brought down the blended cost for Gujarat Gas with benefits passed on to CNG and PNG household.

Valuation

Gujarat Gas would ride on its existing coverage of key industrial regions, growth from Industrial, CNG & PNG segment and benefits from falling spot LNG prices. Sustenance of spreads along with volume growth will be the key determinant. Gujarat Gas ability to balance volume and spreads will be the test in coming quarters. Gujarat Gas's performance in H1FY21 will be a key determinant to be watched for as with opening up and slowdown in economy, industrial units will not be running at full capacity utilization. We however expect major volumes to be start clocking in from H2FY21. NGT's order to switch to gas in other industrial areas than Morbi, increasing CNG consumption and additional volumes coming from the recently completed 9th and 10th CGD rounds where Gujarat gas has won 7GA's, such aggressive expansion plans reiterates our confidence on the stock, we maintain Accumulate with a DCF based target price of Rs 346.

Exhibit 1: KPI's

(Rs Mn)	Q1FY21	Q1FY20	YoY (%)	Q4FY20	QoQ (%)	FY20
Gas Volumes (in MMSCM)	377	833	(54.7)	905	(58.3)	3,454
Gas Realizations (Rs / SCM)	29.4	32.1	(8.4)	30.1	(2.3)	30.5
Gas Volumes (in MMSCMD)	4.14	9.15	(54.7)	9.9	(58.3)	9.5
Gas Cost (Rs / SCM)	19.4	23.4	(17.4)	22.4	(13.6)	22.8
Gross Spread (Rs / SCM)	10.0	8.6	16.1	7.7	30.3	7.7
EBIDTA Spread (Rs / SCM)	4.9	5.6	(12.0)	4.7	4.5	4.7

Source: Company, DART

Exhibit 2: Actual V/s DART estimates

Particulars (Rs Mn)	Actual	DART Estimate	Deviation (%)	Comments
Revenue	10,829	14,560	(25.6)	Lower volumes from Industrial and CNG segment. Commercial segment taken the highest hit.
EBITDA	1,857	1,894	(1.9)	
EBITDA Margin (%)	17.2	13.0	414.4	Lower gas cost
PAT	587	597	(1.7)	

Source: Company, DART

Exhibit 3: Change in estimates

Rs Mn		FY21E			FY22E		
	New	Previous	Chg (%)	New	Previous	Chg (%)	
Revenue	79,313	78,283	1.3	99,331	90,526	9.7	
EBITDA	11,937	16,635	(28.2)	16,141	20,386	(20.8)	
EBITDA Margin (%)	15.1	21.3	(619.9)	16.2	22.5	(627.0)	
PAT	6,798	10,004	(32.1)	10,366	12,476	(16.9)	
EPS (Rs)	9.9	18.1	(32.1)	15.1	18.1	(16.9)	

Source: Company, DART

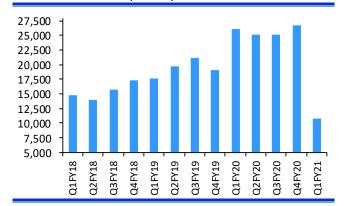




Key Highlights

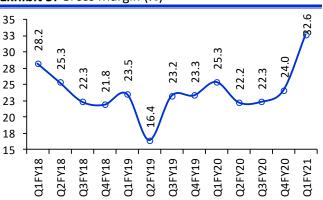
- Revenue is at Rs 10.8 bn in Q1FY21, which was a de-growth of 58.6% on a Y-o-Y basis and of 59.4% on a Q-o-Q basis.
- Gas cost decreased by 17.4% on a Y-o-Y basis to Rs. 19.4 per SCM and by 13.6% sequentially.
- EBIDTA is at Rs 1.9 bn in Q1FY21, which was a de-growth of 60.2% on a Y-o-Y basis and of 56.5% on a Q-o-Q basis.
- Net Profit de-grew to Rs. 587 mn in Q1FY21 which was a de-growth of 74.9% YoY.
- Volumes were around 377 MMSMD in Q1FY21, which was a de-growth of 54.7% on a Y-o-Y basis and 58.3% sequentially.
- Gross spread increased to Rs 10 per SCM on a Y-o-Y basis and increased on a Q-o-Q basis by 30%.
- EBIDTA spread decreased to Rs 4.9 per SCM on a YoY basis and improved on Q-o-Q basis by 4.5%.

Exhibit 4: Revenue (Rs Mn)



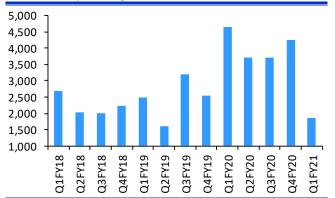
Source: Company, DART

Exhibit 5: Gross Margin (%)



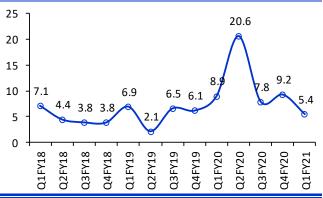
Source: Company, DART

Exhibit 6: Operating Profit (Rs Mn)



Source: Company, DART

Exhibit 7: OPM %



Source: Company, DART





Exhibit 8: Net Profit (Rs Mn)

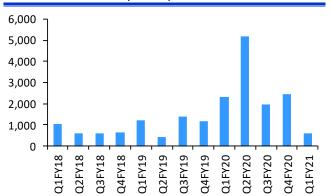
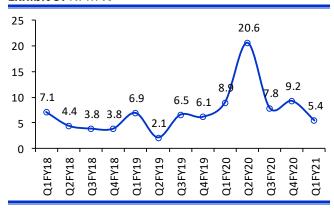
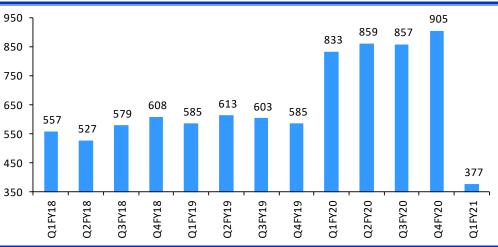


Exhibit 9: NPM %



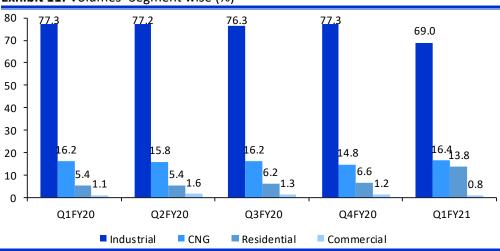
Source: Company, DART Source: Company, DART

Exhibit 10: Gas Volumes (MMSCM)



Source: Company, DART

Exhibit 11: Volumes- Segment wise (%)



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Source: Company, DART





(Rs Mn)	FY19A	FY20A	FY21E	FY22E
Revenue	77,544	103,003	79,313	99,331
Total Expense	67,698	86,661	67,375	83,190
COGS	60,830	78,818	57,655	72,922
Employees Cost	1,600	1,754	1,789	1,824
Other expenses	5,268	6,089	7,931	8,443
EBIDTA	9,846	16,343	11,937	16,141
Depreciation	2,880	3,180	2,889	2,777
EBIT	6,966	13,163	9,048	13,364
Interest	1,962	1,922	964	1,012
Other Income	1,116	837	1,000	1,500
Exc. / E.O. items	(164)	0	0	0
EBT	5,956	12,078	9,084	13,853
Tax	1,772	145	2,287	3,487
RPAT	4,185	11,933	6,798	10,366
Minority Interest	0	0	0	0
Profit/Loss share of associates	0	0	0	0
АРАТ	4,185	11,933	6,798	10,366

Balance Sheet

(Rs Mn)	FY19A	FY20A	FY21E	FY22E
Sources of Funds				
Equity Capital	1,377	1,377	1,377	1,377
Minority Interest	0	0	0	0
Reserves & Surplus	20,676	31,529	37,280	46,599
Net Worth	22,053	32,906	38,657	47,976
Total Debt	22,131	18,344	19,271	20,234
Net Deferred Tax Liability	10,869	8,005	8,005	8,005
Total Capital Employed	55,053	59,255	65,933	76,215

Applications of Funds

Total Assets	55,053	59,255	65,933	76,215
Net Current Assets	(3,156)	(2,464)	(615)	2,710
sub total				
Other Current Liabilities	12,964	15,982	13,824	11,953
Payables	3,558	3,736	3,922	4,118
Less: Current Liabilities & Provisions	16,522	19,718	17,746	16,071
Other Current Assets	634	1,074	1,288	1,546
Loans and Advances	3,803	3,698	4,068	4,475
Cash and Bank Balances	3,132	6,919	6,994	7,046
Receivables	5,103	5,101	4,129	4,899
Inventories	694	463	652	816
Current Assets, Loans & Advances	13,366	17,255	17,131	18,782
Investments	434	173	176	179
CWIP	4,889	5,695	5,411	5,141
Net Block	52,887	55,851	60,961	68,185

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E – Estimates



August 05, 2020



Important Ratios				
Particulars	FY19A	FY20A	FY21E	FY22E
(A) Margins (%)				
Gross Profit Margin	21.6	23.5	27.3	26.6
EBIDTA Margin	12.7	15.9	15.1	16.2
EBIT Margin	9.0	12.8	11.4	13.5
Tax rate	29.7	1.2	25.2	25.2
Net Profit Margin	5.4	11.6	8.6	10.4
(B) As Percentage of Net Sales (%)				
COGS	78.4	76.5	72.7	73.4
Employee	2.1	1.7	2.3	1.8
Other	6.8	5.9	10.0	8.5
(C) Measure of Financial Status	0.0	0.0	20.0	0.0
	1.0	0.6	0 F	0.4
Gross Debt / Equity Interest Coverage	1.0 3.6	0.6 6.8	0.5 9.4	13.2
Inventory days	3.0	2	3.4	3
Debtors days	24	18	19	
Average Cost of Debt	8.6	9.5	5.1	5.1
Payable days	17	13	18	15
Working Capital days	(15)		(3)	10
FA T/O	1.5	(9) 1.8	1.3	1.5
	1.5	1.0	1.5	1.5
(D) Measures of Investment				
AEPS (Rs)	6.1	17.3	9.9	15.1
CEPS (Rs)	10.3	22.0	14.1	19.1
DPS (Rs)	1.0	1.3	1.3	1.3
Dividend Payout (%)	16.5	7.2	13.2	8.6
BVPS (Rs)	32.0	47.8	56.2	69.7
RoANW (%)	20.7	43.4	19.0	23.9
RoACE (%)	11.8	24.2	12.4	16.0
RoAIC (%)	13.6	25.3	16.3	20.9
(E) Valuation Ratios				
CMP (Rs)	310	310	310	310
P/E	50.9	17.9	31.3	20.6
Mcap (Rs Mn)	213,060	213,060	213,060	213,060
MCap/ Sales	2.7	2.1	2.7	2.1
EV	232,059	224,485	225,336	226,248
EV/Sales	3.0	2.2	2.8	2.3
EV/EBITDA	23.6	13.7	18.9	14.0
P/BV	9.7	6.5	5.5	4.4
Dividend Yield (%)	0.3	0.4	0.4	0.4
(F) Growth Rate (%)				
Revenue	25.6	32.8	(23.0)	25.2
EBITDA	10.0	66.0	(27.0)	35.2
EBIT	11.8	89.0	(31.3)	47.7
PBT	28.3	102.8	(24.8)	52.5
APAT	43.1	185.2	(43.0)	52.5
EPS	43.1	185.2	(43.0)	52.5
Cash Flow				
(Rs Mn)	FY19A	FY20A	FY21E	FY22E
CFO	9,520	14,221	8,879	10,885
CFI	(6,039)	(4,668)	(6,274)	(9,738)
CFF	(3,494)	(5,024)	(1,083)	(1,096)
PCFF Opening Cash	4,216	8,265	1,163	1,155
Opening Cash Closing Cash	957 944	944 5 472	5,472 6,994	6,994 7,046
	544	5,472	6,994	7,046
E – Estimates				



August 05, 2020



DART RATING MATRIX

Total Return Expectation (12 Months)

Buy	> 20%
Accumulate	10 to 20%
Reduce	0 to 10%
Sell	< 0%

Rating and Target Price History



Month	Rating	TP (Rs.)	Price (Rs.)
Nov-19	BUY	256	196
Feb-20	Accumulate	342	302
Mar-20	Buy	252	208
Mar-20	Accumulate	271	226
Jun-20	Accumulate	334	286
Jun-20	Accumulate	334	291

*Price as on recommendation date

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