

OIL & GAS

05 October 2020

Macros for gas still below pre covid levels

Second consecutive fall in consumption during the year...: Natural gas consumption in August declined to 148.8mmscmd (-7.8% YoY, 3.4% MoM), as ensuing lockdowns across states hampered demand. Barring fertiliser (47.6 mmscmd, +5.3% YoY) and power (30.9 mmscmd, +4.2% YoY) offtake plunged across sectors, viz. CGD (20.8 mmscmd, -31% YoY), refineries (21.2 mmscmd, -0.8% YoY), petrochemicals (9.7 mmscmd, -6.5% YoY) and others (18.6 mmscmd, -24.7% YoY).

...but the situation seems to be improving with the unlocking of the economy:

CGD offtake has increased 26.7% MoM as the increase in demand from PNG consumers offset the demand drop in CNG. LNG imports have increased for the second consecutive month by 8.6% YoY and LNG consumption has increased by 1.2% YoY after two consecutive declines. Spot LNG prices have surged to about US\$4.8/mmbtu currently, reducing the gap with long term LNG prices. This may ease concerns on salability for GAIL's long term contracted LNG volumes.

Domestic gas production remains muted: Gas production continued its declining trajectory to 78.5 mmscmd (-9.5% YoY) in August. ONGC and Oil India's output declined to 61.9 mmscmd (-4.3% YoY) and 6.1 mmscmd (-20.3% YoY) respectively. ONGC's production ramp up remains hampered by force majeure imposed by many of its consumers (mostly CGD). Exploration and production prospects look bleak as producers are likely to refrain from increasing its output in the current low-price regime (aggravated by 25% cut in domestic gas price from Oct'20).

GAS CONSUMPTION TREND

(mmscmd)	Aug'20	Aug'19	Y ₀ Y (%)	Jul'20	MoM (%)	Q2TDFY21	Q2TDFY20	Y ₀ Y (%)
Fertiliser	47.6	45.3	5.3	47.5	0.2	47.6	43.6	9.1
Power	30.9	29.6	4.2	32.0	(3.6)	31.5	29.9	5.3
CGD	20.8	30.2	(31.0)	16.4	26.7	18.6	30.2	(38.4)
Other Industrials:	49.5	56.5	(12.3)	48.0	3.2	48.7	54.6	(10.7)
Refineries	21.2	21.3	(0.8)	21.3	(0.5)	21.2	21.0	1.3
Petrochemicals	9.7	10.4	(6.5)	9.3	4.8	9.5	10.3	(7.8)
Miscellaneous	18.6	24.8	(24.7)	17.4	7.0	18.0	23.3	(22.7)
Total	148.8	161.5	(7.8)	144.0	3.4	146.4	158.3	(7.5)

Source: PPAC, BOBCAPS Research

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KEY RECOMMENDATIONS

Ticker	Target	Rating
PLNG IN	310	BUY
IGL IN	440	REDUCE
GUJGA IN	335	ADD
GUJS IN	310	BUY
MAHGL IN	750	SELL
GAIL IN	155	BUY

Target in Rupees

GAS CONSUMPTION

(mmscmd)	Aug'20	Aug'19	Y ₀ Y (%)
Fertiliser			
Domestic	17.0	19.0	(10.5)
R-LNG	30.7	26.3	16.7
Total	47.6	45.3	5.3
Power			
Domestic	19.7	20.8	(5.6)
R-LNG	11.2	8.8	27.6
Total	30.9	29.6	4.2
CGD			
Domestic	13.3	15.7	(15.0)
R-LNG	7.5	14.5	(48.3)
Total	20.8	30.2	(31.0)
Other Industrials			
Domestic	12.3	20.5	(40.2)
R-LNG	37.3	36.0	3.5
Total	49.5	56.5	(12.3)
Total Consumption	148.8	161.5	(7.8)
Total Domestic	62.2	76.0	(18.1)
Total R-LNG	86.6	85.5	1.2

Source: PPAC, BOBCAPS Research





Disclaimer

Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

ADD - Expected return from >+5% to +15%

REDUCE - Expected return from -5% to +5%

SELL - Expected return <-5%

Note: Recommendation structure changed with effect from 1 January 2018 (Hold rating discontinued and replaced by Add / Reduce)

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OIL & GAS



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