

Good morning All,

For the month of **May 2020** we anticipate having the quantities of gas set out below available for sale. You are invited to submit your offer, before **close of business** (Perth Time) on **Friday the 24th of April**, if you would like to offer to purchase all or part of this gas, quoting the indicative daily volumes of gas that you wish to purchase and the Offer Price at which you are prepared to complete the purchase. We will advise successful buyers by **10.00 AM** (Perth Time) on **Monday the 27th of April** and complete contracts from the **27th** to the **30th of April**.

Market Dynamics

As at the 15th of **April** we are on track to trade over **300 TJ** of gas (On Market) for the month of **April 2020**. This volume again consolidates the increased volumes traded since **February** (289 TJ and 339 TJ On Market) and is up again on the anticipated **April** sales volume of 283 TJ. The **April** increase in traded volumes is again the result of modest but steady organic growth. Off market sales volumes have been negligible at the start of the month but are expected to increase in the second half. GasTrading has been able to satisfy the recent growth in traded volumes, both on and off market, without significant price pressure.

The turnaround in traded volumes which started in 2019 has picked up momentum this year. This may be due, in part, to Buyers responding to low gas market prices and positioning themselves to take advantage of low spot gas prices, as older agreements end and buyers contract for take or pay gas at lower levels.

The gasTrading Spot Market™ Back Up Gas Prices **in April** was steady at \$2.15 per GJ.

We anticipate that volumes will continue the recent organic growth or at least hold at current levels for the moment. Traded volumes are still exposed to the threat of aggressive offers of supply from sellers who are keen to capture market share.

The gasTrading Spot Market™ continues to be limited only by demand, since substantial volumes of gas remain available. The price at which gas is supplied to the market has stabilised and the Back Up Gas Price, which fell consistently throughout 2019 on each occasion Agora Gas has engaged the market to source additional Back Up Gas, is holding in the \$2.10-2.15 range for the moment. In the absence of a significant lift in demand, our view remains that there appears to be little pressure to increase the price of Back Up Gas. The Back Up Gas Price may soften from the current level, and perhaps become a little more volatile, in coming months but we do not foresee a material change.

Planned Outages

Facility	Duration	Nameplate Capacity	Description	Capacity
Devil Creek	20/05/2020 - 04/06/2020	220	planned maintenance	110
Goldfields Gas Pipeline	6/05/2020	195	Planned Maintenance at Yarraloola CS	184
Goldfields Gas Pipeline	9/05/2020	195	Planned Maintenance at Murrin Murrin OT	180
Goldfields Gas Pipeline	10/05/2020	195	Planned Maintenance at Murrin Murrin OT	180
Goldfields Gas Pipeline	12/05/2020	195	Planned Maintenance at Yarraloola CS	170
Mondarra	11/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	12/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	13/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	14/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	15/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	16/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	17/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	18/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	19/05/2020	Exit 150	Planned Maintenance at Mondarra	0
Mondarra	20/05/2020	Exit 150	Planned Maintenance at Mondarra	0

Data Downloaded 11.48 AM 16 April 2020

The Offer Price range remained stable again in **April 2020** at \$0.25 per GJ, with the range from \$1.95 to \$2.20 per GJ. Four **April** offers were below the Back Up Gas Price as Buyers test for the bottom of the market. Four Buyers were offered, and accepted, the Back Up Gas Price in **April**. No contract came into effect in **April** at a price below \$2.15 per GJ.

The currently anticipated average **April** On Market price is \$2.16 per GJ (as at the 15th of **April**). This average is equal to the \$2.16 per GJ average **March** price and is also the **April** average price anticipated at the start of the month. This average price is down almost \$0.30 per GJ since the beginning of the year.

Buyers and sellers active in the market are increasing their reliance on the gasTrading Spot Market™ for everyday gas supply and portfolio planning and for the management of take or pay risk. The 2018 shifts in the terms of other short term gas supply contracts impacted on the level of buyer activity in the gasTrading Spot Market™ but this impact has well and truly turned around. The 2018 push by gas producers to capture market share has not re-emerged in response to recent the

gasTrading Spot Market™ growth. Where the demand side of the gasTrading Spot Market™ trends as we move into the middle of 2020 will depend in part on how other short contract gas sellers react to growth in the gasTrading Spot Market™ and, given recent events perhaps, the outworking of the Corvid-19 crisis. In the absence of an attack on market share, there are signs that traded volumes are on the increase and at this stage Corvid-19 is not affecting market activity. Agora Gas continues to engage the market seeking Back Up Gas. This process of re-contracting, to top up supplies of Back Up Gas, has so far delivered a material reduction in the Back Up Gas Price, down from \$3.19 per GJ (April 2019) to \$2.15 per GJ in **April 2020**. The quantity of gas available at the current Back Up Gas Price is sufficient to meet the market requirements at this time. We will publish the Back Up Gas Price for **May 2020** with the Bidding Round Results Summary.

The table below summarises Agora Gas' On Market and Off Market spot gas sales since **April** 2019. The volumes at the start of the period reflect the fact that other seller were participating in the market. Recent volumes reflect the continuing market growth and the fact that Agora gas is the only seller in the market at the moment. (Each seller in the market, it is entitled to an equal share of all sales.) These data show the steady growth in total traded volumes since early 2019. (See web site for the traded volumes for market as a whole and for data over a longer period.)

Month	On Market (TJ)	Off Market (TJ)	Total (TJ)	Comment
Apr-19	83.400	10.900	94.300	
May-19	121.200	6.450	127.650	
Jun-19	178.454	0.000	178.454	
Jul-19	125.429	0.000	125.429	
Aug-19	110.798	2.048	112.846	
Sep-19	216.926	1.000	217.926	
Oct-19	153.808	18.500	172.308	
Nov-19	218.348	1.400	219.748	
Dec-19	212.000	0.400	212.400	
Jan-20	275.160	1.760	276.920	
Feb-20	289.014	15.800	304.814	
Mar-20	339.020	0.000	339.020	
Apr-20	147.597	0.000	147.597	:to 15 April

Agora Gas continues to seek out the most attractive sources of Back Up Gas to ensure the market remains liquid and competitively priced. Agora Gas continues to top up its portfolio. Agora was the only gas seller in the market in **April** and, at this time, is the only seller in **May**.

We will publish the summary results of the **May 2020 Bidding Round** on or before the **30th** of **April** on the web site link below.

Market Update

The results of the **April 2020 Bidding Round**, and the gasTrading Spot Market™ history to **March 2020**, can be found at <http://www.gastrading.com.au/spot-market/historical-prices-and-volume>

We have continued strong supply side support for the market. This support is currently looking for Buyer Offer Prices around \$2.15-\$2.20 per GJ. To understand buyer bidding behavior it may be

helpful to note that gas is allocated first to the top of the buyer bid stack and available supplies are allocated in a cascade down the buyer bid stack.

The indicated daily volumes available for **May 2020** reflect the traded volumes in recent weeks/months. Given that this gas will be procured for the market by Agora Gas' Off Market purchases, these volumes are very price sensitive and will increase or decrease in response to Offers received from buyers. As demonstrated in recent months additional gas volumes can be brought into the market quickly, over and above those quoted in the table, to meet unexpected spikes in demand.

In **April 2020**, to the 15th, 100% of daily contract volumes were filled in all price quartiles of the market.

Gas Available May 2020	
Date	Quantity TJ
1/05/2020	14.00
2/05/2020	14.00
3/05/2020	14.00
4/05/2020	14.00
5/05/2020	14.00
6/05/2020	14.00
7/05/2020	14.00
8/05/2020	14.00
9/05/2020	14.00
10/05/2020	14.00
11/05/2020	14.00
12/05/2020	14.00
13/05/2020	14.00
14/05/2020	14.00
15/05/2020	14.00
16/05/2020	14.00
17/05/2020	14.00
18/05/2020	14.00
19/05/2020	14.00
20/05/2020	14.00
21/05/2020	14.00
22/05/2020	14.00
23/05/2020	14.00
24/05/2020	14.00
25/05/2020	14.00
26/05/2020	14.00
27/05/2020	14.00
28/05/2020	14.00
29/05/2020	14.00
30/05/2020	14.00
31/05/2020	14.00

434.00

Regards
Mike Lauer