Argus is introducing two new Australian crudes, Enfield and Stybarrow.

The data codes in CSV format are:-

		Time	Price	Continuous		Differential			
G-code	PA-code	stamp	type	forward	Description	basis	Start date	End date	Unit
GC5473A0L	PA0005473	6	1	0	Enfield	North Sea Dated	01-Aug-2008		USD/bl
GC5473A0H	PA0005473	6	2	0	Enfield	North Sea Dated	01-Aug-2008		USD/bl
GC5473\$0M	PA0005473	8	3	0	Enfield	North Sea Dated	01-Aug-2008		USD/bl
GC5474A0L	PA0005474	6	1	0	Stybarrow	North Sea Dated	01-Aug-2008		USD/bl
GC5474A0H	PA0005474	6	2	0	Stybarrow	North Sea Dated	01-Aug-2008		USD/bl
GC5474\$0M	PA0005474	8	3	0	Stybarrow	North Sea Dated	01-Aug-2008		USD/bl

The data codes in legacy G-code format are:-

	Time				
G-code	stamp	Description	Price type	Start date	End date
GC5473\$0M	17:30HRS	ARGUS, ENFIELD, DIFFERENTIAL TO NORTH SEA DATED	Differential Midpoint	01-Aug-2008	
GC5473A0H	16:30HRS	ARGUS, ENFIELD, DIFFERENTIAL TO NORTH SEA DATED	Ask	01-Aug-2008	
GC5473A0L	16:30HRS	ARGUS, ENFIELD, DIFFERENTIAL TO NORTH SEA DATED	Bid	01-Aug-2008	
GC5474\$0M	17:30HRS	ARGUS, STYBARROW, DIFFERENTIAL TO NORTH SEA DATED	Differential Midpoint	01-Aug-2008	
GC5474A0H	16:30HRS	ARGUS, STYBARROW, DIFFERENTIAL TO NORTH SEA DATED	Ask	01-Aug-2008	
GC5474A0L	16:30HRS	ARGUS, STYBARROW, DIFFERENTIAL TO NORTH SEA DATED	Bid	01-Aug-2008	

The differentials are time stamped 17:30 Singapore local time, the outright prices are time stamped 16:30 London local time.

## Changes to G-code time stamps

Argus has reviewed the legacy data feed time stamp labels for the Asia/Singapore sourced Crude data feeds. The time stamps for these have changed in the Argus Methodology but have not been applied to the legacy (g-code) data feed until now. These changes only apply to legacy Gcode data files, the CSV data series are labelled as time stamp "Singapore Close" with the precise details in the Argus Methodology. These time stamps are Singapore local time.

Claada	Old time	Description	New time stamp Notes
G-code	stamp		•
<u>GC234\$1\$H</u> GC234\$1\$L	19:00HRS 19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 1 ARGUS, TAPIS PAPER, SINGAPORE, MONTH 1	17:30HRS 17:30HRS
GC234\$1\$L GC234\$2\$H	19:00HRS		17:30HRS
		ARGUS, TAPIS PAPER, SINGAPORE, MONTH 2	
GC234\$2\$L	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 2	17:30HRS
GC234\$3\$H	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 3	17:30HRS
GC234\$3\$L	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 3	17:30HRS
GC23434\$H	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 4	17:30HRS
GC23434\$L	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, MONTH 4	17:30HRS
GC234\$R\$H	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, QUARTER 1	17:30HRS
GC234\$R\$L	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, QUARTER 1	17:30HRS
GC234\$S\$H	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, QUARTER 2	17:30HRS
GC234\$S\$L	19:00HRS	ARGUS, TAPIS PAPER, SINGAPORE, QUARTER 2	17:30HRS
GC029\$A\$H	19:00HRS	ARGUS, MINAS, DATED	17:30HRS
GC029\$A\$L	19:00HRS	ARGUS, MINAS, DATED	17:30HRS
GC029\$0R\$	19:00HRS	ARGUS, MINAS, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC017\$A\$H	19:00HRS	ARGUS, DURI, DATED	17:30HRS
GC017\$A\$L	19:00HRS	ARGUS, DURI, DATED	17:30HRS
GC017\$0R\$	19:00HRS	ARGUS, DURI, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC015\$A\$H	19:00HRS	ARGUS, CINTA, DATED	17:30HRS
GC015\$A\$L	19:00HRS	ARGUS, CINTA, DATED	17:30HRS
GC015\$0R\$	19:00HRS	ARGUS, CINTA, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC233\$A\$H	19:00HRS	ARGUS, WIDURI, DATED	17:30HRS
GC233\$A\$L	19:00HRS	ARGUS, WIDURI, DATED	17:30HRS
GC233\$0R\$	19:00HRS	ARGUS, WIDURI, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC0636T0H	19:00HRS	ARGUS, SENIPAH, INDONESIA, DATED	17:30HRS
GC0636T0L	19:00HRS	ARGUS, SENIPAH, INDONEISA, DATED	17:30HRS
GC0636T&U	19:00HRS	ARGUS, SENIPAH, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC0076T0H	19:00HRS	ARGUS, ATTAKA, INDONESIA, DATED	17:30HRS
GC0076T0L	19:00HRS	ARGUS, ATTAKA, INDONESIA, DATED	17:30HRS
GC0076T&U	19:00HRS	ARGUS, ATTAKA, PREMIUM/DISCOUNT TO ICP	17:30HRS
GC0066T0H	19:00HRS	ARGUS, ARDJUNA, INDONESIA, DATED	17:30HRS
GC0066T0L	19:00HRS	ARGUS, ARDJUNA, INDONESIA, DATED	17:30HRS
GC0066T&U	19:00HRS	ARGUS, ARDJUNA, PREMIUM/DISCOUNT TO ICP	17:30HRS

	Old time		New time	
G-code	stamp	Description	stamp	Notes
GC2385T0H	19:00HRS	ARGUS, BELIDA, INDONESIA, DATED	17:30HRS	
GC2385T0L	19:00HRS	ARGUS, BELIDA, INDONESIA, DATED	17:30HRS	
GC2385T&U	19:00HRS	ARGUS, BELIDA, PREMIUM/DISCOUNT TO ICP	17:30HRS	
GC263Z1IH	19:00HRS	ARGUS, BACH HO, VIETNAM, MONTH 1	17:30HRS	
GC263Z1IL	19:00HRS	ARGUS, BACH HO, VIETNAM, MONTH 1	17:30HRS	
GC263\$0J\$	19:00HRS	ARGUS, BACH HO, PREMIUM/DISCOUNT TO MINAS APPI	17:30HRS	
GC040\$A\$H	19:00HRS	ARGUS, TAPIS, DATED	17:30HRS	
GC040\$A\$L	19:00HRS	ARGUS, TAPIS, DATED	17:30HRS	
GC040\$0N\$	19:00HRS	ARGUS, TAPIS, PREMIUM/DISCOUNT TO TAPIS APPI	17:30HRS	
GC262B1IH	19:00HRS	ARGUS, COSSACK, AUSTRALIA, MONTH 1	17:30HRS	
GC262B1IL	19:00HRS	ARGUS, COSSACK, AUSTRALIA, MONTH 1	17:30HRS	
GC262\$0N\$	19:00HRS	ARGUS, COSSACK, PREMIUM/DISCOUNT TO TAPIS APPI	17:30HRS	
GC236\$1\$H	19:00HRS	ARGUS, KUTUBU, DATED	17:30HRS	
GC236\$1\$L	19:00HRS	ARGUS, KUTUBU, DATED	17:30HRS	
GC236\$0N\$	19:00HRS	ARGUS, KUTUBU LT, PREMIUM/DISCOUNT TO TAPIS APPI	17:30HRS	
GC261B1IH	19:00HRS	ARGUS, NORTHWEST SHELF, AUSTRALIA, MONTH 1	17:30HRS	
GC261B1IL	19:00HRS	ARGUS, NORTHWEST SHELF, AUSTRALIA, MONTH 1	17:30HRS	
GC281B1ZU	19:00HRS	ARGUS, NORTHWEST SHELF, PREMIUM/DISCOUNT TO NWS APPI	17:30HRS	
GC2885T\$U	19:00HRS	ARGUS, ASIAN CONDENSATE INDEX, SOUTH EAST ASIA, FOB	17:30HRS	
GCDMCM3OP	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 3, OPEN	16:30HRS	
GCDMCM3CL	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 3, CLOSE	16:30HRS	
GCDMCM3HI	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 3	16:30HRS	
GCDMCM3LO	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 3	16:30HRS	
GCDMCM4OP	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 4, OPEN	16:30HRS	
GCDMCM4CL		ARGUS, TOCOM MIDEAST CRUDE MONTH 4, CLOSE	16:30HRS	
GCDMCM4HI	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 4	16:30HRS	
GCDMCM4LO	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 4	16:30HRS	
GCDMCM5OP	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 5, OPEN	16:30HRS	
	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 5, CLOSE	16:30HRS	
	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 5	16:30HRS	
GCDMCM5LO		ARGUS, TOCOM MIDEAST CRUDE MONTH 5	16:30HRS	
GCDMCM6OP			16:30HRS	
GCDMCM6CL	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 6, CLOSE	16:30HRS	
GCDMCM6HI	15:30HRS	ARGUS, TOCOM MIDEAST CRUDE MONTH 6	16:30HRS	
GCDMCM6LO		ARGUS, TOCOM MIDEAST CRUDE MONTH 6	16:30HRS	
GCTOCOMVL	15:30HRS	ARGUS, TOCOM MIDEAST TRADED VOLUME	16:30HRS	
GCMURM01L	19:00HRS	ARGUS, MURBAN, SINGAPORE, MONTH 1	16:30HRS	
GCMURM01H		ARGUS, MURBAN, SINGAPORE, MONTH 1	16:30HRS	

G-code	Old time stamp	Description	New time stamp	Notes
GCMURM01\$			16:30HRS	
GCLZAM01L	19:00HRS	ARGUS, LOWER ZAKUM, SINGAPORE, MONTH 1	16:30HRS	
GCLZAM01H	19:00HRS	ARGUS, LOWER ZAKUM, SINGAPORE, MONTH 1	16:30HRS	
GCLZAM01\$	19:00HRS	ARGUS, LOWER ZAKUM, PREMIUM/DISCOUNT TO RETROACTIVE ADNOC OSP		
GCOMAM01L		ARGUS, OMAN, SINGAPORE, MONTH 1	16:30HRS	
GCOMAM01H		ARGUS, OMAN, SINGAPORE, MONTH 1	16:30HRS	
GCOMAM01\$		ARGUS, OMAN, DIFFERENTIAL TO DUBAI SWAP MONTH 1	16:30HRS	
GCOMAM02L	19:00HRS	ARGUS, OMAN, SINGAPORE, MONTH 2	16:30HRS	
GCOMAM02H		ARGUS, OMAN, SINGAPORE, MONTH 2	16:30HRS	
GCOMAM02\$		ARGUS, OMAN, DIFFERENTIAL TO DUBAI SWAP MONTH 2	16:30HRS	
GCOMAM03L	19:00HRS	ARGUS, OMAN, SINGAPORE, MONTH 3	16:30HRS	
GCOMAM03H	19:00HRS	ARGUS, OMAN, SINGAPORE, MONTH 3	16:30HRS	
GCOMAM03\$		ARGUS, OMAN, DIFFERENTIAL TO DUBAI SWAP MONTH 3	16:30HRS	
GCQALM01L	19:00HRS	ARGUS, QATAR LAND, SINGAPORE, MONTH 1	16:30HRS	
GCQALM01H	19:00HRS	ARGUS, QATAR LAND, SINGAPORE, MONTH 1	16:30HRS	
GCQALM01\$	19:00HRS	ARGUS, QATAR LAND FORMULA, SINGAPORE, QGPC	16:30HRS	
GCQAMM01L		ARGUS, QATAR MARINE, SINGAPORE, MONTH 1	16:30HRS	
GCQAMM01H	19:00HRS	ARGUS, QATAR MARINE, SINGAPORE, MONTH 1	16:30HRS	
GCQAMM01\$	19:00HRS	ARGUS, QATAR MARINE FORMULA, SINGAPORE, QGPC	16:30HRS	
GCBANM01L	19:00HRS	ARGUS, BANOCO ARAB MEDIUM, SINGAPORE, MONTH 1	16:30HRS	
GCBANM01H	19:00HRS	ARGUS, BANOCO ARAB MEDIUM, SINAGPORE, MONTH 1	16:30HRS	
GCBANM01\$	19:00HRS	ARGUS, BANOCO ARAB MEDIUM SINGAPORE FORMULA TO OSP	16:30HRS	
GCDEFSM1L	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 1	16:30HRS	
GCDEFSM1H	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 1	16:30HRS	
GCDEFSM2L	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 2	16:30HRS	
GCDEFSM2H	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 2	16:30HRS	
GCDEFSM3L	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 3	16:30HRS	
GCDEFSM3H	19:00HRS	ARGUS, DUBAI-BRENT EFS, SINGAPORE, MONTH 3	16:30HRS	
GCIPESP1\$	19:00HRS	ARGUS, ICE BRENT, SINGAPORE, MONTH 1, INTRADAY	16:30HRS	
GCIPESP2\$	19:00HRS	ARGUS, ICE BRENT, SINGAPORE, MONTH 2, INTRADAY	16:30HRS	
GCIPESP3\$	19:00HRS	ARGUS, ICE BRENT, SINGAPORE, MONTH 3, INTRADAY	16:30HRS	
GC013\$1\$L	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 1	16:30HRS	
GC013\$1\$H	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 1	16:30HRS	
GC013\$2\$L	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 2	16:30HRS	
GC013\$2\$H	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 2	16:30HRS	
GC013\$3\$L	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 3	16:30HRS	
GC013\$3\$H	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 3	16:30HRS	
GC013\$4\$L	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 4	16:30HRS	

G-code	Old time stamp	Description	New time stamp	Notes
GC013\$4\$H	19:00HRS	ARGUS, DUBAI, SINGAPORE, MONTH 4	16:30HRS	
GC5226A1M	17:30HRS	ARGUS, OMAN MOG FORMULA MONTH 1	16:30HRS	
GC5226A2M	17:30HRS	ARGUS, OMAN MOG FORMULA MONTH 2	16:30HRS	
GC5226A3M	17:30HRS	ARGUS, OMAN MOG FORMULA MONTH 3	16:30HRS	
GC5010\$0M	17:30HRS	ARGUS, NILE BLEND, DIFFERENTIAL TO NORTH SEA DATED		No change
GC5172\$0M	17:30HRS	ARGUS, DAR BLEND, DIFFERENTIAL TO NORTH SEA DATED		No change
GC5206A0M	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN VOLUME		No change
GC5207A1L	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 1		No change
GC5207A1H	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 1		No change
GC5207A1S	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 1		No change
GC5207A2L	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 2		No change
GC5207A2H	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 2		No change
GC5207A2S	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 2		No change
GC5207A3L	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 3		No change
GC5207A3H	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 3		No change
GC5207A3S	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 3		No change
GC5207A4L	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 4		No change
GC5207A4H	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 4		No change
GC5207A4S	16:30HRS	ARGUS, DUBAI MERCANTILE EXCHANGE (DME) OMAN FUTURES, MONTH 4		No change