

## Changes to Argus Crude report and data feed effective 1<sup>st</sup> September 2010

From 1<sup>st</sup> September, Argus is changing the basis for pricing Kutubu assessment from APPI Tapis to North Sea Dated. The outright prices will be in the London data module and repeated the next working day in the midday data module.

The existing codes are as follows:

The following CSV series will be added to the DLC module and will also appear (but one working day late) in the DMC module:

G-code	PA-code	Time stamp	Price type	Continuous forward	Description	Diff basis	Start date	End date	Unit	Category	Frequency
GC236\$1\$L	PA0000135	6	1	0	Kutubu	North Sea Dated	01-Sep-2010		USD/bl	->Crude->Asia-Pacific->Other	Daily
GC236\$1\$H	PA0000135	6	2	0	Kutubu	North Sea Dated	01-Sep-2010		USD/bl	->Crude->Asia-Pacific->Other	Daily

The differential is changing basis but remains in the DMC data module:

G-code	PA-code	Time stamp	Price type	Continuous forward	Description	Diff basis	Start date	End date	Unit	Category	Frequency
GC236\$0N\$	PA0000135	8	3	0	Kutubu	APPI Tapis	01-Feb-1993	31-Aug-2010	USD/bl	->Crude->Asia-Pacific->Other	Daily
GC236\$0N\$	PA0000135	8	3	0	Kutubu	North Sea Dated	01-Sep-2010		USD/bl	->Crude->Asia-Pacific->Other	Daily

The following outright values will be discontinued from the DMC module:

G-code	PA-code	Time stamp	Price type	Continuous forward	Description	Diff basis	Start date	End date	Unit	Category	Frequency
GC236\$1\$H	PA0000135	8	1	0	Kutubu	APPI Tapis	01-Feb-1993	31-Aug-2010	USD/bl	->Crude->Asia-Pacific->Other	Daily
GC236\$1\$H	PA0000135	8	2	0	Kutubu	APPI Tapis	01-Feb-1993	31-Aug-2010	USD/bl	->Crude->Asia-Pacific->Other	Daily