

**Changes to Argus Global Markets effective 02 May 2014**

Argus is introducing the following codes in the Argus Global Markets publication and data module effective from 02 May 2014. The is applies to the DAGM files in the DAGM folder on ftp.argusmedia.com.

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	Unit	Category	Frequency
PA5001460	8	8	0	BTC monthly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Russia-Caspian->other	Monthly
PA5001462	8	8	0	BTC quarterly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Russia-Caspian->other	Quarterly
PA5001464	8	8	0	BTC weekly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Russia-Caspian->other	Weekly
PA5001457	8	3	0	Das month 1 monthly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Monthly
PA5001457	8	8	0	Das month 1 monthly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Monthly
PA5001458	8	3	0	Das month 1 quarterly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Quarterly
PA5001458	8	8	0	Das month 1 quarterly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Quarterly
PA5001456	8	1	0	Das month 1 snapshot	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001456	8	2	0	Das month 1 snapshot	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001456	8	3	0	Das month 1 snapshot	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001456	8	8	0	Das month 1 snapshot	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001459	8	3	0	Das month 1 weekly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001459	8	8	0	Das month 1 weekly avg	Adnoc	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5001461	8	8	0	Kirkuk monthly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Mediterranean	Monthly
PA5001463	8	8	0	Kirkuk quarterly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Mediterranean	Quarterly
PA5001465	8	8	0	Kirkuk weekly avg	North Sea Dated	02-May-2014	USD/bl	->Crude->Mediterranean	Weekly
PA5001466	0	8	0	Das Official price snapshot	-	08-May-2014	USD/bl	>Crude->Official/Formula Price->Mideast Gulf OSP	Weekly

Argus is stopping the following codes in the Argus Global Markets publication and data module effective 02 May 2014. The is applies to the DAGM files in the DAGM folder on ftp.argusmedia.com.

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	End date	Unit	Category	Frequency
PA5000027	8	3	0	Lower Zakum month 1 monthly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Monthly
PA5000027	8	8	0	Lower Zakum month 1 monthly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Monthly
PA5000152	8	3	0	Lower Zakum month 1 quarterly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Quarterly
PA5000152	8	8	0	Lower Zakum month 1 quarterly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Quarterly
PA5000291	8	1	0	Lower Zakum month 1 snapshot	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000291	8	2	0	Lower Zakum month 1 snapshot	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000291	8	3	0	Lower Zakum month 1 snapshot	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000291	8	8	0	Lower Zakum month 1 snapshot	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000458	8	3	0	Lower Zakum month 1 weekly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000458	8	8	0	Lower Zakum month 1 weekly avg	01-Sep-2005	02-May-2014	USD/bl	->Crude->Mideast Gulf	Weekly
PA5000703	0	8	0	Lower Zakum Official price snapshot	01-Feb-1996	02-May-2014	USD/bl	->Crude->Official/Formula Price->Mideast Gulf	Weekly