

### Changes to Argus Crude effective 27 March 2017

Argus is adding new series to Argus Crude effective 27 March 2017. These series will appear in the dhc .csv files in the DCRDEUS folder on ftp.argusmedia.com

PA-code details are as follows:

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	Unit	Category	Frequency
PA0020615	2	1	1	LOOP Sour month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020615	2	2	1	LOOP Sour month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020615	2	6	1	LOOP Sour month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020615	2	7	1	LOOP Sour month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020616	2	4	1	LOOP Sour weighted average month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020616	2	49	1	LOOP Sour weighted average month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0020617	2	49	1	LOOP Sour MTD weighted average month	WTI	27 Mar 2017	USD/bl	->Crude->North America->US Gulf coast	Daily