

### Changes to Argus Americas Crude effective 10 April 2019

Argus is adding series to Argus Americas Crude effective 10 April 2019. These series will appear in the dhc and dhca .csv files in the DCRDEUS folder on ftp.argusmedia.com. Historical data is available on request.

PA-code details are as follows:

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	Unit	Category	Frequency
PA0026293	2	1	1	WTL Midland month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026293	2	2	1	WTL Midland month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026293	2	6	1	WTL Midland month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026293	2	7	1	WTL Midland month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026294	2	4	1	WTL Midland weighted average month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026294	2	49	1	WTL Midland weighted average month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily
PA0026295	2	49	1	WTL Midland MTD weighted average month	WTI	26 Mar 2019	USD/bl	->Crude->North America->US Gulf coast	Daily