

Changes to Argus Crude effective 1 February 2019

Argus is adding the following codes in Argus Crude data module. The following PA code details will appear in the DLC module in the DCRDEEU folder on ftp.argusmedia.com effective 1 February 2019.

| PA-code | Time stamp | Price type | Continuous forward | Description | Start date | Unit | Category | Frequency |
|-----------|------------|------------|--------------------|---|------------|--------|--------------------|-----------|
| PA0025893 | 6 | 4 | 0 | North Sea Dated component Troll (with QP) | 01-Feb-19 | USD/bl | ->Crude->North Sea | Daily |
| PA0025823 | 6 | 8 | 1 | Troll quality premium (QP) month | 02-Jan-19 | USD/bl | ->Crude->North Sea | Monthly |
| PA0025866 | 6 | 8 | 0 | Sulphur crude oil de-escalator | 01-Feb-19 | USD/bl | ->Crude->North Sea | Daily |

Argus is also changing the descriptions of the following codes to the below in Argus Crude data module effective 1 February 2019.

| PA-code | Old Description | New Description |
|-----------|---|--|
| PA0002280 | North Sea Dated component Oseberg | North Sea Dated component Oseberg (with QP) |
| PA0003999 | North Sea Dated component Ekofisk | North Sea Dated component Ekofisk (with QP) |
| PA0012103 | North Sea Dated component Oseberg (non QP adjusted) | North Sea Dated component Oseberg (without QP) |
| PA0012104 | North Sea Dated component Ekofisk (non QP adjusted) | North Sea Dated component Ekofisk (without QP) |