

### Changes to Argus Crude Netbacks effective 04 July 2022

Argus is adding the following codes to the Argus Crude Netbacks data module. The following PA code details will appear in the DCRDNB module in the DCRDNB folder of ftp.argusmedia.com effective 04 July 2022.

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0037111	0	19	0	Brent Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037112	0	19	0	Forties Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037113	0	19	0	Arab Light Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037114	0	19	0	Arab Heavy Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037115	0	19	0	Urals Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037116	0	19	0	Bonny Light Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037117	0	19	0	Azeri Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037118	0	19	0	Iran Light Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037119	0	19	0	Kuwait Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037120	0	19	0	Murban Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037121	0	19	0	Brass River Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037122	0	19	0	Kirkuk Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037123	0	19	0	Saharan Blend Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037124	0	19	0	Zueitina Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037125	0	19	0	Brent Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037126	0	19	0	Forties Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037127	0	19	0	Arab Light Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037128	0	19	0	Arab Heavy Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037129	0	19	0	Urals Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037130	0	19	0	Bonny Light Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037131	0	19	0	Azeri Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037132	0	19	0	Iran Light Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037133	0	19	0	Kuwait Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037134	0	19	0	Murban Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037135	0	19	0	Brass River Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037136	0	19	0	Kirkuk Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037137	0	19	0	Saharan Blend Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037138	0	19	0	Zueitina Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037139	0	19	0	Es Sider Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037140	0	19	0	Es Sider Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037173	0	19	0	Urals Novo Med PIMS simple yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily
PA0037174	0	19	0	Urals Novo Med PIMS complex yield daily netback	4-Jul-2022	USD/bl	->Crude->Refinery Netback->North Europe	Daily