

Changes to Argus Crude Netbacks effective 31 August 2019

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 31 August 2019. To clearly distinguish a change in underlying refinery model, Argus is changing data codes for the new model from the legacy model at the start of August. The following codes are starting and below that is the relationship of the stopped codes to the new codes.

Note that the new codes use continuous forward 0.

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA5001846	0	18	0	Brent NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001846	0	19	0	Brent NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001847	0	18	0	Forties NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001847	0	19	0	Forties NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001848	0	18	0	Arab Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001848	0	19	0	Arab Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001849	0	18	0	Arab Heavy NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001849	0	19	0	Arab Heavy NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001850	0	18	0	Urals NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001850	0	19	0	Urals NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001851	0	18	0	Bonny Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001851	0	19	0	Bonny Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001852	0	18	0	Azeri NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001852	0	19	0	Azeri NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001853	0	18	0	Basrah Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001853	0	19	0	Basrah Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001854	0	18	0	Iran Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001854	0	19	0	Iran Light NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001855	0	18	0	Kuwait NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001855	0	19	0	Kuwait NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001856	0	18	0	Murban NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001856	0	19	0	Murban NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001857	0	18	0	Brass River NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001857	0	19	0	Brass River NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001858	0	18	0	Kirkuk NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001858	0	19	0	Kirkuk NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001859	0	18	0	Saharan Blend NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001859	0	19	0	Saharan Blend NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA5001860	0	18	0	Zueitina NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001860	0	19	0	Zueitina NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001861	0	18	0	Mars USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001861	0	19	0	Mars USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001862	0	18	0	Basrah Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001862	0	19	0	Basrah Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001863	0	18	0	LLS USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001863	0	19	0	LLS USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001864	0	18	0	Bonny Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001864	0	19	0	Bonny Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001865	0	18	0	Arab Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001865	0	19	0	Arab Light USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001866	0	18	0	Arab Medium USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001866	0	19	0	Arab Medium USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001867	0	18	0	Maya USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001867	0	19	0	Maya USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001868	0	18	0	WTI USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001868	0	19	0	WTI USGC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001869	0	18	0	Oman Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001869	0	19	0	Oman Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001870	0	18	0	Basrah Light Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001870	0	19	0	Basrah Light Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001871	0	18	0	Minas Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001871	0	19	0	Minas Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001872	0	18	0	ESPO Blend Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001872	0	19	0	ESPO Blend Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001873	0	18	0	Arab Light Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001873	0	19	0	Arab Light Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA5001874	0	18	0	Arab Heavy Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001874	0	19	0	Arab Heavy Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001875	0	18	0	Murban Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001875	0	19	0	Murban Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001876	0	18	0	Brent NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001876	0	19	0	Brent NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001877	0	18	0	Forties NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001877	0	19	0	Forties NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001878	0	18	0	Arab Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001878	0	19	0	Arab Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001879	0	18	0	Arab Heavy NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001879	0	19	0	Arab Heavy NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001880	0	18	0	Urals NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001880	0	19	0	Urals NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001881	0	18	0	Bonny Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001881	0	19	0	Bonny Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001882	0	18	0	Azeri NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001882	0	19	0	Azeri NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001883	0	18	0	Basrah Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001883	0	19	0	Basrah Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001884	0	18	0	Iran Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001884	0	19	0	Iran Light NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001885	0	18	0	Kuwait NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001885	0	19	0	Kuwait NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001886	0	18	0	Murban NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001886	0	19	0	Murban NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001887	0	18	0	Brass River NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001887	0	19	0	Brass River NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA5001888	0	18	0	Kirkuk NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001888	0	19	0	Kirkuk NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001889	0	18	0	Saharan Blend NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001889	0	19	0	Saharan Blend NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001890	0	18	0	Zueitina NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001890	0	19	0	Zueitina NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001891	0	18	0	Mars USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001891	0	19	0	Mars USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001892	0	18	0	Basrah Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001892	0	19	0	Basrah Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001893	0	18	0	LLS USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001893	0	19	0	LLS USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001894	0	18	0	Bonny Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001894	0	19	0	Bonny Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001895	0	18	0	Arab Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001895	0	19	0	Arab Light USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001896	0	18	0	Arab Medium USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001896	0	19	0	Arab Medium USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001897	0	18	0	Maya USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001897	0	19	0	Maya USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001898	0	18	0	WTI USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001898	0	19	0	WTI USGC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001899	0	18	0	Oman Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001899	0	19	0	Oman Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001900	0	18	0	Basrah Light Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001900	0	19	0	Basrah Light Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001901	0	18	0	Minas Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001901	0	19	0	Minas Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA5001902	0	18	0	ESPO Blend Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001902	0	19	0	ESPO Blend Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001903	0	18	0	Arab Light Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001903	0	19	0	Arab Light Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001904	0	18	0	Arab Heavy Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001904	0	19	0	Arab Heavy Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001905	0	18	0	Murban Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001905	0	19	0	Murban Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001906	0	18	0	Es Sider NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001906	0	19	0	Es Sider NWE PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001907	0	18	0	Es Sider NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001907	0	19	0	Es Sider NWE PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North Europe	Monthly
PA5001908	0	18	0	Dubai Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001908	0	19	0	Dubai Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001909	0	18	0	Dubai Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001909	0	19	0	Dubai Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001910	0	18	0	Iran Heavy Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001910	0	19	0	Iran Heavy Asia PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001911	0	18	0	Iran Heavy Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001911	0	19	0	Iran Heavy Asia PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->Asia-Pacific	Monthly
PA5001912	0	18	0	Oriente implied fob USWC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001913	0	18	0	Oriente USWC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001913	0	19	0	Oriente USWC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001914	0	18	0	Oriente USWC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001914	0	19	0	Oriente USWC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001915	0	18	0	ANS USWC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001915	0	19	0	ANS USWC PIMS simple yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001916	0	18	0	ANS USWC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly
PA5001916	0	19	0	ANS USWC PIMS complex yield daily netback monthly avg	31-Aug-2019	USD/bl	->Crude->Refinery Netback->North America	Monthly

The translation between the PA-codes stopping on NN August 2019 and the PA-codes starting on 31 August 2019 are as follows.

Old PA-code	New PA-code
PA0014940	PA5001846
PA0014941	PA5001847
PA0014942	PA5001848
PA0014943	PA5001849
PA0014944	PA5001850
PA0014945	PA5001851
PA0014946	PA5001852
PA0014947	PA5001853
PA0014948	PA5001854
PA0014949	PA5001855
PA0014950	PA5001856
PA0014951	PA5001857
PA0014952	PA5001858
PA0014953	PA5001859
PA0014954	PA5001860
PA0014955	PA5001861
PA0014956	PA5001862
PA0014957	PA5001863

Old PA-code	New PA-code
PA0014958	PA5001864
PA0014959	PA5001865
PA0014960	PA5001866
PA0014961	PA5001867
PA0014962	PA5001868
PA0014963	PA5001869
PA0014964	PA5001870
PA0014965	PA5001871
PA0014966	PA5001872
PA0014967	PA5001873
PA0014968	PA5001874
PA0014969	PA5001875
PA0014970	PA5001876
PA0014971	PA5001877
PA0014972	PA5001878
PA0014973	PA5001879
PA0014974	PA5001880
PA0014975	PA5001881

Old PA-code	New PA-code
PA0014976	PA5001882
PA0014977	PA5001883
PA0014978	PA5001884
PA0014979	PA5001885
PA0014980	PA5001886
PA0014981	PA5001887
PA0014982	PA5001888
PA0014983	PA5001889
PA0014984	PA5001890
PA0014985	PA5001891
PA0014986	PA5001892
PA0014987	PA5001893
PA0014988	PA5001894
PA0014989	PA5001895
PA0014990	PA5001896
PA0014991	PA5001897
PA0014992	PA5001898
PA0014993	PA5001899

Old PA-code	New PA-code
PA0014994	PA5001900
PA0014995	PA5001901
PA0014996	PA5001902
PA0014997	PA5001903
PA0014998	PA5001904
PA0014999	PA5001905
PA0018086	PA5001906
PA0018087	PA5001907
PA0018088	PA5001909
PA0018089	PA5001908
PA0018090	PA5001911
PA0018091	PA5001910
PA0018092	PA5001912
PA0018093	PA5001914
PA0018094	PA5001913
PA0018095	PA5001916
PA0018096	PA5001915