Argus is making the following changes to Argus Crude and Refined Products outlook data module.

The following PA codes are being stopped in the DCrudeOutlook module in the DCrudeOutlook folder on ftp.argusmedia.com effective 31 January 2024.

PA-code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	End date	Unit	Category	Frequency
PA0034613	0	8	1	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	2	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	3	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	4	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	5	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	6	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	7	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	8	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	9	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	10	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	11	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024		->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034613	0	8	12	Heating oil USGC waterborne fob forecast quarter	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0037633	0	8	1	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037633	0	8	2	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037633	0	8	3	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037633	0	8	4	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037633	0	8	5	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037633	0	8	6	Heating oil USGC waterborne fob - WTI crack spread forecast month	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	1	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	2	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	3	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	4	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	5	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	6	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	7	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	8	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	9	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	10	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	11	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0037640	0	8	12	Heating oil USGC waterborne fob - WTI crack spread forecast quarter	01-Sep-2022	31-Jan-2024	USD/bl	->Products->Crack spreads->US	Monthly
PA0034584	0	8	1	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034584	0	8	2	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034584	0	8	3	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034584	0	8	4	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024	USD/bl	->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034584	0	8	5	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024		->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly
PA0034584	0	8	6	Heating oil USGC waterborne fob forecast month	01-Nov-2021	31-Jan-2024		->Products->Gasoil/Diesel/Heating oil->US Gulf coast->Heating oil	Monthly



PA-code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	End date	Unit	Category	Frequency
The followin	g replace	ement P.	A codes are b	eing introduced in the DCrudeOutlook module in the DCrudeOutlook folde	er on ftp.argusme	edia.com effec	ctive 1 Fe	ebruary 2024.	
PA-code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	End date	Unit	Category	Frequency
PA0041190	0	8	1	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
PA0041190	0	8	2	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041190	0	8	3	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041190	0	8	4	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041190	0	8	5	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041190	0	8	6	Heating oil ULSH NYH barge fob forecast month	01-Feb-2024		USD/bl	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
	0	8	1	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024		_	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
	0	8	2	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024		/ -	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	3	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
PA0041197	-	8	4	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024		· ·	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	5	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	6	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197		8	7	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024		-	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	8	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197		8	9	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	10	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024		-	->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	11	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041197	0	8	12	Heating oil ULSH NYH barge fob forecast quarter	01-Feb-2024			->Products->Gasoil/Diesel/Heating oil->US east coast->NYH barge->ULSH	Monthly
A0041198	0	8	1	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041198	0	8	2	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041198	0	8	3	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041198	0	8	4	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041198	0	8	5	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041198	0	8	6	Heating oil ULSH NYH barge fob - WTI crack spread forecast month	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	1	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	2	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	3	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	4	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	5	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	6	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	7	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	8	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	9	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	10	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	11	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly
A0041199	0	8	12	Heating oil ULSH NYH barge fob - WTI crack spread forecast quarter	01-Feb-2024		USD/bl	->Products->Crack spreads->US	Monthly

