

## Updated changes to Argus European Products effective 1 July 2014

Argus is discontinuing the following middle distillate series with last date of assessment 30 June 2014. These series were introduced to aid the transition with the expected change to the Ice Gasoil futures contract switching from high to low sulphur. With Ice now just switching the contract specification from high to low sulphur starting with the Feb 2015 contract, these transition codes are no longer required. **UPDATE Ice LS Gasoil codes added to table below.**

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA0010051	6	1	0	Jet/kerosine NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010051	6	2	0	Jet/kerosine NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010051	6	6	0	Jet/kerosine NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010051	6	7	0	Jet/kerosine NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010052	6	1	0	Jet/kerosine NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010052	6	2	0	Jet/kerosine NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010052	6	6	0	Jet/kerosine NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010052	6	7	0	Jet/kerosine NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Northwest Europe	Daily
PA0010053	6	1	0	Gasoil diesel German 10ppm NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010053	6	2	0	Gasoil diesel German 10ppm NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010053	6	6	0	Gasoil diesel German 10ppm NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010053	6	7	0	Gasoil diesel German 10ppm NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010054	6	1	0	Gasoil diesel UK ultra low sulphur cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010054	6	2	0	Gasoil diesel UK ultra low sulphur cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010054	6	6	0	Gasoil diesel UK ultra low sulphur cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010054	6	7	0	Gasoil diesel UK ultra low sulphur cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010055	6	1	0	Gasoil diesel French 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010055	6	2	0	Gasoil diesel French 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010055	6	6	0	Gasoil diesel French 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010055	6	7	0	Gasoil diesel French 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily

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PA0010056	6	1	0	Gasoil diesel French 10ppm W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010056	6	2	0	Gasoil diesel French 10ppm W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010056	6	6	0	Gasoil diesel French 10ppm W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010056	6	7	0	Gasoil diesel French 10ppm W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010057	6	1	0	Gasoil heating oil French NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010057	6	2	0	Gasoil heating oil French NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010057	6	6	0	Gasoil heating oil French NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010057	6	7	0	Gasoil heating oil French NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010058	6	1	0	Gasoil heating oil French W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010058	6	2	0	Gasoil heating oil French W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010058	6	6	0	Gasoil heating oil French W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010058	6	7	0	Gasoil heating oil French W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Mediterranean	Daily
PA0010059	6	1	0	Gasoil diesel German 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010059	6	2	0	Gasoil diesel German 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010059	6	6	0	Gasoil diesel German 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010059	6	7	0	Gasoil diesel German 10ppm NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010060	6	1	0	Gasoil heating oil German NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010060	6	2	0	Gasoil heating oil German NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010060	6	6	0	Gasoil heating oil German NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010060	6	7	0	Gasoil heating oil German NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily

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PA0010061	6	1	0	Gasoil heating oil German NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010061	6	2	0	Gasoil heating oil German NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010061	6	6	0	Gasoil heating oil German NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010061	6	7	0	Gasoil heating oil German NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010062	6	1	0	Gasoil heating oil German 0.05% NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010062	6	2	0	Gasoil heating oil German 0.05% NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010062	6	6	0	Gasoil heating oil German 0.05% NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010062	6	7	0	Gasoil heating oil German 0.05% NWE barge diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Northwest Europe	Daily
PA0010063	6	1	0	Gasoil Russian cargo NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010063	6	2	0	Gasoil Russian cargo NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010063	6	6	0	Gasoil Russian cargo NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010063	6	7	0	Gasoil Russian cargo NWE cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010064	6	1	0	Gasoil Russian cargo W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010064	6	2	0	Gasoil Russian cargo W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010064	6	6	0	Gasoil Russian cargo W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010064	6	7	0	Gasoil Russian cargo W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Gasoil/Diesel/Heating oil->Russia	Daily
PA0010065	6	1	0	Jet/kerosine W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Mediterranean	Daily
PA0010065	6	2	0	Jet/kerosine W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Mediterranean	Daily
PA0010065	6	6	0	Jet/kerosine W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Mediterranean	Daily
PA0010065	6	7	0	Jet/kerosine W Med cif diff to Ice low S diesel	Ice LS gasoil	01-Apr-2012	30-Jun-2014	USD/t	->Products->Jet->Mediterranean	Daily
PA0009956	6	5	1	Gasoil Ice low sulphur NWE month	-	01-Apr-2012	30-Jun-2014	USD/t	->Products->Futures->Ice	Daily
PA0009956	6	5	2	Gasoil Ice low sulphur NWE month	-	01-Apr-2012	30-Jun-2014	USD/t	->Products->Futures->Ice	Daily
PA0009956	6	5	3	Gasoil Ice low sulphur NWE month	-	01-Apr-2012	30-Jun-2014	USD/t	->Products->Futures->Ice	Daily