## Changes to Argus Нефтетранспорт (Argus Neftetransport Russian language version) effective 14 December 2023 - Updated

Please disregard the announcement sent on 11-Dec-2023 and use this one instead. Argus is starting the following loading cost assessments. History from the start date is available upon request.

PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA0040973	0	1	0	Loading in Nakhodka range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040973	0	2	0	Loading in Nakhodka range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040973	0	8	0	Loading in Nakhodka range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040974	0	1	0	Loading in Nakhodka range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040974	0	2	0	Loading in Nakhodka range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040974	0	8	0	Loading in Nakhodka range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040975	0	1	0	Loading in Vanino range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040975	0	2	0	Loading in Vanino range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040975	0	8	0	Loading in Vanino range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040976	0	1	0	Loading in Vanino range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040976	0	2	0	Loading in Vanino range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040976	0	8	0	Loading in Vanino range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040977	0	1	0	Loading in Vostochny range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040977	0	2	0	Loading in Vostochny range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040977	0	8	0	Loading in Vostochny range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040978	0	1	0	Loading in Vladivostok range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040978	0	2	0	Loading in Vladivostok range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040978	0	8	0	Loading in Vladivostok range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040979	0	1	0	Loading in Vladivostok range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040979	0	2	0	Loading in Vladivostok range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040979	0	8	0	Loading in Vladivostok range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040980	0	1	0	Loading in Murmansk range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040980	0	2	0	Loading in Murmansk range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040980	0	8	0	Loading in Murmansk range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040982	0	1	0	Loading in Arkhangelsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual



PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA0040982	0	2	0	Loading in Arkhangelsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040982	0	8	0	Loading in Arkhangelsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040983	0	1	0	Loading in St Petersburg range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040983	0	2	0	Loading in St Petersburg range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040983	0	8	0	Loading in St Petersburg range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040984	0	1	0	Loading in St Petersburg range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040984	0	2	0	Loading in St Petersburg range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040984	0	8	0	Loading in St Petersburg range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040985	0	1	0	Loading in Primorsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040985	0	2	0	Loading in Primorsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040985	0	8	0	Loading in Primorsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040986	0	1	0	Loading in Vysotsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040986	0	2	0	Loading in Vysotsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040986	0	8	0	Loading in Vysotsk range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040987	0	1	0	Loading in Vysotsk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040987	0	2	0	Loading in Vysotsk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040987	0	8	0	Loading in Vysotsk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040988	0	1	0	Loading in Ust-Luga range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040988	0	2	0	Loading in Ust-Luga range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040988	0	8	0	Loading in Ust-Luga range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040989	0	1	0	Loading in Ust-Luga range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040989	0	2	0	Loading in Ust-Luga range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040989	0	8	0	Loading in Ust-Luga range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040990	0	1	0	Loading in Ust-Luga range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040990	0	2	0	Loading in Ust-Luga range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040990	0	8	0	Loading in Ust-Luga range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040991	0	1	0	Loading in Ust-Luga range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040991	0	2	0	Loading in Ust-Luga range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040991	0	8	0	Loading in Ust-Luga range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040992	0	1	0	Loading in Azov range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040992	0	2	0	Loading in Azov range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual



PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA0040992	0	8	0	Loading in Azov range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040993	0	1	0	Loading in Azov range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040993	0	2	0	Loading in Azov range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040993	0	8	0	Loading in Azov range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040994	0	1	0	Loading in Azov range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040994	0	2	0	Loading in Azov range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040994	0	8	0	Loading in Azov range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040995	0	1	0	Loading in Azov range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040995	0	2	0	Loading in Azov range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040995	0	8	0	Loading in Azov range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040996	0	1	0	Loading in Taganrog range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040996	0	2	0	Loading in Taganrog range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040996	0	8	0	Loading in Taganrog range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040997	0	1	0	Loading in Taganrog range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040997	0	2	0	Loading in Taganrog range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040997	0	8	0	Loading in Taganrog range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0040998	0	1	0	Loading in Novorossiysk range (clean products by rail) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040998	0	2	0	Loading in Novorossiysk range (clean products by rail) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040998	0	8	0	Loading in Novorossiysk range (clean products by rail) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040999	0	1	0	Loading in Novorossiysk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040999	0	2	0	Loading in Novorossiysk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0040999	0	8	0	Loading in Novorossiysk range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041000	0	1	0	Loading in Tuapse range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041000	0	2	0	Loading in Tuapse range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041000	0	8	0	Loading in Tuapse range (clean products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041001	0	1	0	Loading in Tuapse range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041001	0	2	0	Loading in Tuapse range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041001	0	8	0	Loading in Tuapse range (dirty products) RUB/t	-	01-JUL-2023		RUB/t	->Freight->Loading costs	Biannual
PA0041002	0	1	0	Loading in Kavkaz range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041002	0	2	0	Loading in Kavkaz range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041002	0	8	0	Loading in Kavkaz range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual



PA-code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	End date	Unit	Category	Frequency
PA0041003	0	1	0	Loading in Kavkaz range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041003	0	2	0	Loading in Kavkaz range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041003	0	8	0	Loading in Kavkaz range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041004	0	1	0	Loading in Taman range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041004	0	2	0	Loading in Taman range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041004	0	8	0	Loading in Taman range (clean products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041005	0	1	0	Loading in Taman range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041005	0	2	0	Loading in Taman range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041005	0	8	0	Loading in Taman range (dirty products) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041006	0	1	0	Loading in Temryuk range (LPG) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041006	0	2	0	Loading in Temryuk range (LPG) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual
PA0041006	0	8	0	Loading in Temryuk range (LPG) USD/t	-	01-JUL-2023		USD/t	->Freight->Loading costs	Biannual

The changes will apply to the series in \DNEFTR folder (DNEFTR data module) on ftp.argusmedia.com.

