

**Changes to Argus North American Fertilizer effective 19 January 2023**

Argus is adding the following assessments to Argus North American Fertilizer effective 19 January 2023. These changes apply to the dfna.csv file in the DFNA folder of ftp.argusmedia.com. CSV files for 19-Jan-2023 and 26-Jan-2023 have been re-processed to include these codes. Historical data is also available upon request.

PA-Code	Time stamp	Price type	Continuous forward	Description	Differential basis	Start date	Unit	Category	Frequency
PA0009411	0	1	0	Sulphur dry bulk fob Vancouver	-	25-Feb-1988	USD/t	->Fertilizer->Sulphur	Weekly
PA0009411	0	2	0	Sulphur dry bulk fob Vancouver	-	25-Feb-1988	USD/t	->Fertilizer->Sulphur	Weekly
PA0009411	0	8	0	Sulphur dry bulk fob Vancouver	-	25-Feb-1988	USD/t	->Fertilizer->Sulphur	Weekly
PA0009799	0	1	0	Dry sulphur Vancouver - China 50-60kt	-	27-Oct-2011	USD/t	->Freight->Fertilizers->North America	Weekly
PA0009799	0	2	0	Dry sulphur Vancouver - China 50-60kt	-	27-Oct-2011	USD/t	->Freight->Fertilizers->North America	Weekly
PA0009799	0	8	0	Dry sulphur Vancouver - China 50-60kt	-	27-Oct-2011	USD/t	->Freight->Fertilizers->North America	Weekly
PA0011279	0	1	0	Sulphuric acid freight NWE-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Northwest Europe	Weekly
PA0011279	0	2	0	Sulphuric acid freight NWE-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Northwest Europe	Weekly
PA0011279	0	8	0	Sulphuric acid freight NWE-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Northwest Europe	Weekly
PA0011283	0	1	0	Sulphuric acid freight Mediterranean-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Mediterranean	Weekly
PA0011283	0	2	0	Sulphuric acid freight Mediterranean-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Mediterranean	Weekly
PA0011283	0	8	0	Sulphuric acid freight Mediterranean-US Gulf 18-30kt	-	18-Oct-2012	USD/t	->Freight->Fertilizers->Mediterranean	Weekly
PA0012092	0	1	0	Sulphur dry bulk fob US Gulf	-	29-Nov-2012	USD/t	->Fertilizer->Sulphur	Weekly
PA0012092	0	2	0	Sulphur dry bulk fob US Gulf	-	29-Nov-2012	USD/t	->Fertilizer->Sulphur	Weekly
PA0012092	0	8	0	Sulphur dry bulk fob US Gulf	-	29-Nov-2012	USD/t	->Fertilizer->Sulphur	Weekly
PA0012443	0	1	0	Dry sulphur US Gulf Brazil 35-40kt	-	04-Jul-2013	USD/t	->Freight->Fertilizers->North America	Weekly
PA0012443	0	2	0	Dry sulphur US Gulf Brazil 35-40kt	-	04-Jul-2013	USD/t	->Freight->Fertilizers->North America	Weekly
PA0012443	0	8	0	Dry sulphur US Gulf Brazil 35-40kt	-	04-Jul-2013	USD/t	->Freight->Fertilizers->North America	Weekly
PA0019337	0	1	1	Sulphuric acid del low Atlantic quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019337	0	2	1	Sulphuric acid del low Atlantic quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019337	0	8	1	Sulphuric acid del low Atlantic quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019338	0	1	1	Sulphuric acid del USGC quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019338	0	2	1	Sulphuric acid del USGC quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019338	0	8	1	Sulphuric acid del USGC quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019339	0	1	1	Sulphuric acid del US Midwest quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019339	0	2	1	Sulphuric acid del US Midwest quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly
PA0019339	0	8	1	Sulphuric acid del US Midwest quarter	-	05-Jul-2012	USD/t	->Fertilizer->Sulphuric acid	Weekly