

## Changes to Argus Non-Ferrous Markets effective 4 July 2023

Argus is adding the following codes to the Argus Non-Ferrous Markets data module. The following PA code details will appear in the DANFM module in the DANFM folder on [ftp.argusmedia.com](http://ftp.argusmedia.com) effective 4 July 2023.

PA Code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	Unit	Category	Frequency
PA0039766	0	1	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039766	0	2	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039766	0	8	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039767	0	1	0	Nickel matte payable indicator 70% min Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039767	0	2	0	Nickel matte payable indicator 70% min Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039767	0	8	0	Nickel matte payable indicator 70% min Ni cif China	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039768	0	1	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039768	0	2	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039768	0	8	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039769	0	1	0	Nickel full plate premium ex-warehouse Shanghai imported	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039769	0	2	0	Nickel full plate premium ex-warehouse Shanghai imported	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039769	0	8	0	Nickel full plate premium ex-warehouse Shanghai imported	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039770	0	1	0	Copper grade A cathode premium cif Shanghai	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily
PA0039770	0	2	0	Copper grade A cathode premium cif Shanghai	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily

PA Code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	Unit	Category	Frequency
PA0039770	0	8	0	Copper grade A cathode premium cif Shanghai	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily
PA0039775	0	1	0	Antimony concentrate 50% min del China consumer	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039775	0	2	0	Antimony concentrate 50% min del China consumer	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039775	0	8	0	Antimony concentrate 50% min del China consumer	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039776	0	1	0	Molybdenum trioxide 99.9% min ex-works China	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039776	0	2	0	Molybdenum trioxide 99.9% min ex-works China	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039776	0	8	0	Molybdenum trioxide 99.9% min ex-works China	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039777	0	1	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039777	0	2	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039777	0	8	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039778	0	1	0	Nickel matte payable indicator 70% min Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039778	0	2	0	Nickel matte payable indicator 70% min Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039778	0	8	0	Nickel matte payable indicator 70% min Ni cif China MTD	04-Jul-2023	pct	->Base metals->Nickel->China	Weekly
PA0039779	0	1	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039779	0	2	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039779	0	8	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039780	0	1	0	Nickel full plate premium ex-warehouse Shanghai imported MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily

PA Code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	Unit	Category	Frequency
PA0039780	0	2	0	Nickel full plate premium ex-warehouse Shanghai imported MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039780	0	8	0	Nickel full plate premium ex-warehouse Shanghai imported MTD	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Daily
PA0039781	0	1	0	Copper grade A cathode premium cif Shanghai MTD	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily
PA0039781	0	2	0	Copper grade A cathode premium cif Shanghai MTD	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily
PA0039781	0	8	0	Copper grade A cathode premium cif Shanghai MTD	04-Jul-2023	USD/t	->Base metals->Copper->China	Daily
PA0039786	0	1	0	Antimony concentrate 50% min del China consumer MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039786	0	2	0	Antimony concentrate 50% min del China consumer MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039786	0	8	0	Antimony concentrate 50% min del China consumer MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Daily
PA0039787	0	1	0	Molybdenum trioxide 99.9% min ex-works China MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039787	0	2	0	Molybdenum trioxide 99.9% min ex-works China MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039787	0	8	0	Molybdenum trioxide 99.9% min ex-works China MTD	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Daily
PA0039788	0	1	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly
PA0039788	0	2	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly
PA0039788	0	8	0	Mixed hydroxide precipitate (MHP) payable indicator 30-40% Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly
PA0039789	0	1	0	Nickel matte payable indicator 70% min Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly
PA0039789	0	2	0	Nickel matte payable indicator 70% min Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly

PA Code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	Unit	Category	Frequency
PA0039789	0	8	0	Nickel matte payable indicator 70% min Ni cif China monthly average	04-Jul-2023	pct	->Base metals->Nickel->China	Monthly
PA0039790	0	1	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039790	0	2	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039790	0	8	0	Nickel full plate premium ex-warehouse Shanghai Jinchuan-produced monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039791	0	1	0	Nickel full plate premium ex-warehouse Shanghai imported monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039791	0	2	0	Nickel full plate premium ex-warehouse Shanghai imported monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039791	0	8	0	Nickel full plate premium ex-warehouse Shanghai imported monthly average	04-Jul-2023	CNY/t	->Base metals->Nickel->China	Monthly
PA0039792	0	1	0	Copper grade A cathode premium cif Shanghai monthly average	04-Jul-2023	USD/t	->Base metals->Copper->China	Monthly
PA0039792	0	2	0	Copper grade A cathode premium cif Shanghai monthly average	04-Jul-2023	USD/t	->Base metals->Copper->China	Monthly
PA0039792	0	8	0	Copper grade A cathode premium cif Shanghai monthly average	04-Jul-2023	USD/t	->Base metals->Copper->China	Monthly
PA0039797	0	1	0	Antimony concentrate 50% min del China consumer monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Monthly
PA0039797	0	2	0	Antimony concentrate 50% min del China consumer monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Monthly
PA0039797	0	8	0	Antimony concentrate 50% min del China consumer monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Antimony->China	Monthly
PA0039798	0	1	0	Molybdenum trioxide 99.9% min ex-works China monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Monthly

PA Code	Time Stamp	Price Type	Continuous Forward	Description	Start Date	Unit	Category	Frequency
PA0039798	0	2	0	Molybdenum trioxide 99.9% min ex-works China monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Monthly
PA0039798	0	8	0	Molybdenum trioxide 99.9% min ex-works China monthly average	04-Jul-2023	CNY/t	->Minor and specialty metals->Molybdenum->China	Monthly