

**Changes to Argus Metals International effective 30 June 2020**

Argus is adding the following codes to the Argus Metals International data module. The following PA code details will appear in the DAMInternational module in the DAMInternational folder on ftp.argusmedia.com effective 30 June 2020.

PA-code	Time stamp	Price type	Continuous forward	Description	Start date	Unit	Category	Frequency
PA0029409	0	1	0	Gadolinium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Gadolinium->China	Monthly
PA0029409	0	2	0	Gadolinium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Gadolinium->China	Monthly
PA0029409	0	8	0	Gadolinium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Gadolinium->China	Monthly
PA0029413	0	1	0	Holmium oxide min 99.5% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Holmium->China	Monthly
PA0029413	0	2	0	Holmium oxide min 99.5% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Holmium->China	Monthly
PA0029413	0	8	0	Holmium oxide min 99.5% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Holmium->China	Monthly
PA0029417	0	1	0	Lutetium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Lutetium->China	Monthly
PA0029417	0	2	0	Lutetium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Lutetium->China	Monthly
PA0029417	0	8	0	Lutetium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Lutetium->China	Monthly
PA0029421	0	1	0	Ytterbium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Ytterbium->China	Monthly
PA0029421	0	2	0	Ytterbium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Ytterbium->China	Monthly
PA0029421	0	8	0	Ytterbium oxide min 99.99% fob China monthly average	30-JUN-2020	USD/t	->Rare earth metals->Ytterbium->China	Monthly
PA0029425	0	1	0	Silicon 3-3-0-3 min 99% Si fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Silicon->China	Monthly
PA0029425	0	2	0	Silicon 3-3-0-3 min 99% Si fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Silicon->China	Monthly
PA0029425	0	8	0	Silicon 3-3-0-3 min 99% Si fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Silicon->China	Monthly
PA0029429	0	1	0	Chromium (aluminothermic) min 99% Cr fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Chromium->China	Monthly
PA0029429	0	2	0	Chromium (aluminothermic) min 99% Cr fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Chromium->China	Monthly
PA0029429	0	8	0	Chromium (aluminothermic) min 99% Cr fob China monthly average	30-JUN-2020	USD/t	->Minor and specialty metals->Chromium->China	Monthly
PA0029432	0	1	0	Gallium min 99.9999% fob China monthly average	30-JUN-2020	USD/kg	->Minor and specialty metals->Gallium->China	Monthly
PA0029432	0	2	0	Gallium min 99.9999% fob China monthly average	30-JUN-2020	USD/kg	->Minor and specialty metals->Gallium->China	Monthly
PA0029432	0	8	0	Gallium min 99.9999% fob China monthly average	30-JUN-2020	USD/kg	->Minor and specialty metals->Gallium->China	Monthly