

## Changes to Argus Metals International effective 18 December 2018

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 18 December 2018.

| PA Code   | Time Stamp | Price Type | Continuous Forward | Description   | Start Date  | Unit  | Category                                      | Frequency |
|-----------|------------|------------|--------------------|---|-------------|-------|---|-----------|
| PA0025647 | 0          | 1          | 0                  | Graphite Flake 94% min fob China                      | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025647 | 0          | 2          | 0                  | Graphite Flake 94% min fob China                      | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025648 | 0          | 1          | 0                  | Graphite Flake 94% min fob China MTD                  | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025648 | 0          | 2          | 0                  | Graphite Flake 94% min fob China MTD                  | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025649 | 0          | 1          | 0                  | Graphite Flake 94% min fob China monthly average      | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Monthly   |
| PA0025649 | 0          | 2          | 0                  | Graphite Flake 94% min fob China monthly average      | 18-Dec-2018 | USD/t | ->Minor and specialty metals->Graphite->China | Monthly   |
| PA0025651 | 0          | 1          | 0                  | Graphite Flake 94% min ex-works China                 | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025651 | 0          | 2          | 0                  | Graphite Flake 94% min ex-works China                 | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025652 | 0          | 1          | 0                  | Graphite Flake 94% min ex-works China MTD             | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025652 | 0          | 2          | 0                  | Graphite Flake 94% min ex-works China MTD             | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Weekly    |
| PA0025653 | 0          | 1          | 0                  | Graphite Flake 94% min ex-works China monthly average | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Monthly   |
| PA0025653 | 0          | 2          | 0                  | Graphite Flake 94% min ex-works China monthly average | 18-Dec-2018 | CNY/t | ->Minor and specialty metals->Graphite->China | Monthly   |