

## Changes to Argus Russian Fertilizer Netbacks report effective 01 February 2023

Argus is adding the following fertilizers loading costs to Argus Russian Fertilizer Netbacks report.

| PA-code   | Time stamp | Price type | Continuous forward | Description                     | Differential basis | Start date  | End date | Unit  | Category                 | Frequency |
|-----------|------------|------------|--------------------|---------------------------------|--------------------|-------------|----------|-------|--------------------------|-----------|
| PA0039008 | 0          | 2          | 0                  | UAN loading in Saint Petersburg | -                  | 01-FEB-2023 |          | USD/t | ->Freight->Loading costs | Annual    |
| PA0039008 | 0          | 1          | 0                  | UAN loading in Saint Petersburg | -                  | 01-FEB-2023 |          | USD/t | ->Freight->Loading costs | Annual    |

Argus is suspending the following fertilizers loading costs to Argus Russian Fertilizer Netbacks report

| PA-code   | Time stamp | Price type | Continuous forward | Description                              | Differential basis | Start date  | End date | Unit   | Category                 | Frequency |
|-----------|------------|------------|--------------------|--|--------------------|-------------|----------|--------|--------------------------|-----------|
| PA0035442 | 0          | 1          | 0                  | NPK loading in Ventspils                 | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035442 | 0          | 2          | 0                  | NPK loading in Ventspils                 | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035443 | 0          | 1          | 0                  | Ammonia loading in Ventspils             | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035443 | 0          | 2          | 0                  | Ammonia loading in Ventspils             | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035445 | 0          | 1          | 0                  | Dry bulk fertilizers loading in Muuga    | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035445 | 0          | 2          | 0                  | Dry bulk fertilizers loading in Muuga    | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035446 | 0          | 1          | 0                  | Dry bulk fertilizers loading in Riga     | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035446 | 0          | 2          | 0                  | Dry bulk fertilizers loading in Riga     | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035447 | 0          | 1          | 0                  | Ammonia loading in Sillamae              | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035447 | 0          | 2          | 0                  | Ammonia loading in Sillamae              | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035448 | 0          | 1          | 0                  | UAN loading in Sillamae                  | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035448 | 0          | 2          | 0                  | UAN loading in Sillamae                  | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035449 | 0          | 1          | 0                  | Dry bulk fertilizers loading in Sillamae | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |
| PA0035449 | 0          | 2          | 0                  | Dry bulk fertilizers loading in Sillamae | -                  | 14-MAR-2022 |          | Euro/t | ->Freight->Loading costs | Annual    |

The changes will apply to the series in\DFNBR folder (DFNBR data module) on [ftp.argusmedia.com](ftp://ftp.argusmedia.com)