

Changes to Argus Base Oils effective 06 July 2018

Argus is making changes to Argus Base Oils with effect from 6 July 2018. These changes apply to data published in the DABOL module in the DBASEOILS folder on ftp.argusmedia.com.

The following codes will be terminated with final publication date 29 June 2018

| PA-code | Time stamp | Price type | Continuous forward | Description | Start date | End date | Unit | Category | Frequency |
|-----------|------------|------------|--------------------|---|-------------|-------------|---------|---------------------------|-----------|
| PA0007603 | 0 | 8 | 1 | Base oil Group II 70 US Phillips 66 Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007604 | 0 | 8 | 1 | Base oil Group II 75/80 US Phillips 66 Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007605 | 0 | 8 | 1 | Base oil Group II 100/120 US Phillips 66 Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007606 | 0 | 8 | 1 | Base oil Group II 200/220 US Phillips 66 Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007607 | 0 | 8 | 1 | Base oil Group II 600 US Phillips 66 Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007615 | 0 | 8 | 1 | Base oil Group II 70 US FHR Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007616 | 0 | 8 | 1 | Base oil Group II 75/80 US FHR Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007617 | 0 | 8 | 1 | Base oil Group II 100/120 US FHR Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007618 | 0 | 8 | 1 | Base oil Group II 200/220 US FHR Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007619 | 0 | 8 | 1 | Base oil Group II 600 US FHR Gulf coast USD/USG | 22-Jan-2010 | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0007620 | 0 | 8 | 1 | Base oil Group II 70 US Phillips 66 Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007621 | 0 | 8 | 1 | Base oil Group II 75/80 US Phillips 66 Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007622 | 0 | 8 | 1 | Base oil Group II 100/120 US Phillips 66 Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007623 | 0 | 8 | 1 | Base oil Group II 200/220 US Phillips 66 Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007624 | 0 | 8 | 1 | Base oil Group II 600 US Phillips 66 Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007632 | 0 | 8 | 1 | Base oil Group II 70 US FHR Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007633 | 0 | 8 | 1 | Base oil Group II 75/80 US FHR Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007634 | 0 | 8 | 1 | Base oil Group II 100/120 US FHR Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007635 | 0 | 8 | 1 | Base oil Group II 200/220 US FHR Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0007636 | 0 | 8 | 1 | Base oil Group II 600 US FHR Gulf coast USD/t | 22-Jan-2010 | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |

Argus is adding the following new series to Argus Base Oils effective 6 July 2018:

| PA-code | Time stamp | Price type | Continuous forward | Description | Differential basis | Start date | Unit | Category | Frequency |
|-----------|------------|------------|--------------------|---|--------------------|-------------|---------|---------------------------|-----------|
| PA0024634 | 0 | 8 | 1 | Base oil Group II 70 US Excel Paralubes Gulf coast USD/USG | - | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0024635 | 0 | 8 | 1 | Base oil Group II 80 US Excel Paralubes Gulf coast USD/USG | - | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0024636 | 0 | 8 | 1 | Base oil Group II 110 US Excel Paralubes Gulf coast USD/USG | - | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0024637 | 0 | 8 | 1 | Base oil Group II 225 US Excel Paralubes Gulf coast USD/USG | - | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0024638 | 0 | 8 | 1 | Base oil Group II 600 US Excel Paralubes Gulf coast USD/USG | - | 29-Jun-2018 | USD/USG | ->Base oils->US->Group II | Weekly |
| PA0024639 | 0 | 8 | 1 | Base oil Group II 70 US Excel Paralubes Gulf coast USD/t | - | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0024640 | 0 | 8 | 1 | Base oil Group II 80 US Excel Paralubes Gulf coast USD/t | - | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0024641 | 0 | 8 | 1 | Base oil Group II 110 US Excel Paralubes Gulf coast USD/t | - | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0024642 | 0 | 8 | 1 | Base oil Group II 225 US Excel Paralubes Gulf coast USD/t | - | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |
| PA0024643 | 0 | 8 | 1 | Base oil Group II 600 US Excel Paralubes Gulf coast USD/t | - | 29-Jun-2018 | USD/t | ->Base oils->US->Group II | Weekly |