

Changes to Argus Spot Ticker Benchmark Data Service effective 26 October 2015

Argus is making changes to the Argus Spot Tick Benchmark data service with effect from 26 October 2015. These changes apply to the .csv files in the DUSPTicker folder of ftp.argusmedia.com.

Descriptions for the following PA-codes will be updated:

| Continuous forward | Old description | New description |
|--------------------|---|---|
| PA0016570 | Gasoline reg CBOB winter NYH barge fob prompt (AST) | Gasoline reg CBOB NYH barge fob prompt winter (AST) |
| PA0016571 | Gasoline prem CBOB winter NYH barge fob prompt (AST) | Gasoline prem CBOB NYH barge fob prompt winter (AST) |
| PA0016575 | Gasoline reg CBOB winter Buckeye pipe fob prompt (AST) | Gasoline reg CBOB Buckeye pipe fob prompt winter (AST) |
| PA0016577 | Gasoline prem CBOB winter Buckeye pipe fob prompt (AST) | Gasoline prem CBOB Buckeye pipe fob prompt winter (AST) |
| PA0016640 | RVP value Gasoline reg CBOB winter NYH barge fob prompt (AST) | RVP value Gasoline reg CBOB NYH barge fob prompt winter (AST) |
| PA0016641 | RVP value Gasoline prem CBOB winter NYH barge fob prompt (AST) | RVP value Gasoline prem CBOB NYH barge fob prompt winter (AST) |
| PA0016645 | RVP value Gasoline reg CBOB winter Buckeye pipe fob prompt (AST) | RVP value Gasoline reg CBOB Buckeye pipe fob prompt winter (AST) |
| PA0016647 | RVP value Gasoline prem CBOB winter Buckeye pipe fob prompt (AST) | RVP value Gasoline prem CBOB Buckeye pipe fob prompt winter (AST) |

Differential indexes (pricetype 49) for the following PA-codes will be stopped with final publication date being 23 October 2015. Index, value low, value high and midpoint pricetypes will continue to be published for these PA-codes.

| PA-code | Time stamp | Price type | Continuous forward | Description | Start date | End date | Unit | Category | Frequency |
|-----------|------------|------------|--------------------|---|-------------|-------------|---------|-------------------------|-----------|
| PA0016604 | 2 | 49 | 0 | RIN renewable fuel (Ethanol) current year (AST) | 14 May 2015 | 23 Oct 2015 | USD/RIN | ->Products->Blendstocks | Daily |
| PA0016604 | 23 | 49 | 0 | RIN renewable fuel (Ethanol) current year (AST) | 14 May 2015 | 23 Oct 2015 | USD/RIN | ->Products->Blendstocks | Daily |
| PA0016604 | 28 | 49 | 0 | RIN renewable fuel (Ethanol) current year (AST) | 14 May 2015 | 23 Oct 2015 | USD/RIN | ->Products->Blendstocks | Daily |
| PA0016604 | 29 | 49 | 0 | RIN renewable fuel (Ethanol) current year (AST) | 14 May 2015 | 23 Oct 2015 | USD/RIN | ->Products->Blendstocks | Daily |
| PA0016605 | 2 | 49 | 0 | Ethanol Low Carbon Intensity rail del Carson prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016605 | 23 | 49 | 0 | Ethanol Low Carbon Intensity rail del Carson prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016605 | 28 | 49 | 0 | Ethanol Low Carbon Intensity rail del Carson prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016605 | 29 | 49 | 0 | Ethanol Low Carbon Intensity rail del Carson prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016606 | 2 | 49 | 0 | Ethanol USGC barge/rail fob Houston (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016606 | 23 | 49 | 0 | Ethanol USGC barge/rail fob Houston (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016606 | 28 | 49 | 0 | Ethanol USGC barge/rail fob Houston (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016606 | 29 | 49 | 0 | Ethanol USGC barge/rail fob Houston (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016607 | 2 | 49 | 0 | Ethanol New York barge fob NYH (AST) month | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016607 | 23 | 49 | 0 | Ethanol New York barge fob NYH (AST) month | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016607 | 28 | 49 | 0 | Ethanol New York barge fob NYH (AST) month | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016607 | 29 | 49 | 0 | Ethanol New York barge fob NYH (AST) month | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016608 | 2 | 49 | 0 | Ethanol Chicago Argo in-tank transfer prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016608 | 23 | 49 | 0 | Ethanol Chicago Argo in-tank transfer prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016608 | 28 | 49 | 0 | Ethanol Chicago Argo in-tank transfer prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |
| PA0016608 | 29 | 49 | 0 | Ethanol Chicago Argo in-tank transfer prompt (AST) | 14 May 2015 | 23 Oct 2015 | USD/USG | ->Products->Blendstocks | Daily |

Units for the following codes will be updated as follows:

| PA-code | Description | Old unit | New unit |
|-----------|--|----------|----------|
| PA0016609 | RVP value Gasoline reg CARBOB SF pipe fob (AST) month | psi | No unit |
| PA0016610 | RVP value Gasoline prem CARBOB LA pipe fob (AST) month | psi | No unit |
| PA0016611 | RVP value Gasoline prem CARBOB SF pipe fob (AST) month | psi | No unit |
| PA0016612 | RVP value Gasoline suboctane Portland pipe fob (AST) month | psi | No unit |
| PA0016613 | RVP value Gasoline 87 conv Colonial M pipe fob 9.0 RVP supp (AST) cycle | psi | No unit |
| PA0016614 | RVP value Gasoline 93 conv Colonial V pipe fob (AST) cycle | psi | No unit |
| PA0016615 | RVP value Gasoline 87 conv Chicago pipe fob (AST) cycle | psi | No unit |
| PA0016616 | RVP value Gasoline 91 conv Chicago pipe fob (AST) cycle | psi | No unit |
| PA0016617 | RVP value Gasoline reg RBOB Chicago pipe fob (AST) cycle | psi | No unit |
| PA0016618 | RVP value Gasoline reg CARBOB LA pipe fob (AST) month | psi | No unit |
| PA0016619 | RVP value Gasoline 91 conv Group 3 Magellan A pipe fob (AST) | psi | No unit |
| PA0016620 | RVP value Gasoline reg RBOB Colonial F pipe fob (AST) cycle | psi | No unit |
| PA0016621 | RVP value Gasoline prem RBOB Colonial H pipe fob (AST) cycle | psi | No unit |
| PA0016622 | RVP value Gasoline 87 conv Colonial M pipe fob (AST) cycle | psi | No unit |
| PA0016623 | RVP value Gasoline 93 conv Colonial V pipe fob 9.0 RVP supp (AST) cycle | psi | No unit |
| PA0016624 | RVP value Gasoline 87 conv NYH offline Colonial M pipe del prompt summer (AST) cycle | psi | No unit |
| PA0016625 | RVP value Gasoline 93 conv NYH offline Colonial V pipe del prompt summer (AST) cycle | psi | No unit |
| PA0016626 | RVP value Gasoline reg RBOB NYH barge fob prompt summer (AST) | psi | No unit |
| PA0016627 | RVP value Gasoline reg RBOB Buckeye pipe fob prompt summer (AST) | psi | No unit |
| PA0016628 | RVP value Gasoline prem RBOB NYH barge fob prompt summer (AST) | psi | No unit |
| PA0016629 | RVP value Gasoline prem RBOB Buckeye pipe fob prompt summer (AST) | psi | No unit |
| PA0016630 | RVP value Gasoline 87 conv NYH offline Colonial M pipe del prompt winter (AST) cycle | psi | No unit |
| PA0016631 | RVP value Gasoline 93 conv NYH offline Colonial V pipe del prompt winter (AST) cycle | psi | No unit |
| PA0016632 | RVP value Gasoline reg RBOB NYH barge fob prompt winter (AST) | psi | No unit |
| PA0016633 | RVP value Gasoline reg RBOB Buckeye pipe fob prompt winter (AST) | psi | No unit |
| PA0016634 | RVP value Gasoline prem RBOB NYH barge fob prompt winter (AST) | psi | No unit |
| PA0016635 | RVP value Gasoline prem RBOB Buckeye pipe del prompt winter (AST) | psi | No unit |
| PA0016636 | RVP value Gasoline reg AZRBOB LA pipe fob (AST) month | psi | No unit |
| PA0016637 | RVP value Gasoline prem AZRBOB LA pipe fob (AST) month | psi | No unit |
| PA0016638 | RVP value Gasoline reg CBOB Colonial S pipe fob (AST) cycle | psi | No unit |
| PA0016639 | RVP value Gasoline prem CBOB Colonial T pipe fob (AST) cycle | psi | No unit |
| PA0016640 | RVP value Gasoline reg CBOB winter NYH barge fob prompt (AST) | psi | No unit |
| PA0016641 | RVP value Gasoline prem CBOB winter NYH barge fob prompt (AST) | psi | No unit |
| PA0016642 | RVP value Gasoline reg CBOB NYH barge fob prompt summer 9.0 RVP (AST) | psi | No unit |
| PA0016643 | RVP value Gasoline prem CBOB NYH barge fob prompt summer 9.0 RVP (AST) | psi | No unit |
| PA0016644 | RVP value Gasoline reg CBOB Chicago pipe fob (AST) cycle | psi | No unit |
| PA0016645 | RVP value Gasoline reg CBOB winter Buckeye pipe fob prompt (AST) | psi | No unit |
| PA0016646 | RVP value Gasoline reg CBOB Buckeye pipe fob prompt summer 9.0 RVP (AST) | psi | No unit |
| PA0016647 | RVP value Gasoline prem CBOB winter Buckeye pipe fob prompt (AST) | psi | No unit |
| PA0016648 | RVP value Gasoline prem CBOB Buckeye pipe fob prompt summer 9.0 RVP (AST) | psi | No unit |
| PA0016649 | RVP value Gasoline reg CBOB Colonial A pipe fob 9.0 RVP supp (AST) cycle | psi | No unit |

| PA-code | Description | Old unit | New unit |
|-----------|---|----------|----------|
| PA0016650 | RVP value Gasoline prem CBOB Colonial D pipe fob 9.0 RVP supp (AST) cycle | psi | No unit |
| PA0016651 | RVP value Gasoline prem RBOB Chicago pipe fob (AST) cycle | psi | No unit |
| PA0016652 | RVP value Gasoline reg CBOB Laurel pipe fob 9.0 RVP supp (AST) | psi | No unit |
| PA0016653 | RVP value Gasoline reg RBOB Laurel pipe fob (AST) | psi | No unit |
| PA0016654 | RVP value Gasoline prem CBOB Colonial D pipe fob (AST) cycle | psi | No unit |
| PA0016655 | RVP value Gasoline reg CBOB Colonial A pipe fob (AST) cycle | psi | No unit |
| PA0016656 | RVP value Gasoline prem RBOB Laurel pipe fob (AST) | psi | No unit |
| PA0016657 | RVP value Gasoline prem CBOB Laurel pipe fob 9.0 RVP supp (AST) | psi | No unit |
| PA0016658 | RVP value Gasoline suboctane LA pipe fob (AST) month | psi | No unit |
| PA0016659 | RVP value Gasoline reg CBOB NYH barge fob prompt summer 7.8 RVP (AST) | psi | No unit |
| PA0016660 | RVP value Gasoline prem CBOB NYH barge fob prompt summer 7.8 RVP (AST) | psi | No unit |
| PA0016661 | RVP value Gasoline reg CBOB Buckeye pipe fob prompt summer 7.8 RVP (AST) | psi | No unit |
| PA0016662 | RVP value Gasoline prem CBOB Buckeye pipe fob prompt summer 7.8 RVP (AST) | psi | No unit |
| PA0016663 | RVP value Gasoline reg CBOB Laurel pipe fob (AST) | psi | No unit |
| PA0016664 | RVP value Gasoline prem CBOB Laurel pipe fob (AST) | psi | No unit |
| PA0016665 | RVP value Gasoline suboctane Group 3 Magellan V pipe fob prompt (AST) | psi | No unit |