

## Correction to changes to Argus NGL Americas data series effective 1 October 2009

Two new data codes were introduced with the recent update to the Argus NGL Americas report, these new codes are unnecessary. The two new months could be added to existing data codes. It has been decided it is more sensible to keep the previous codes active and add the second month contracts to them so that deep history of these data series is not lost, so this change is being implemented immediately to rectify this situation.

Argus apologises for any inconvenience this may have caused.

Changes to CSV codes in the DPG, DPGUS and DNGL modules are:-

| G-code    | PA-code   | Time stamp | Price type | Continuous forward | Description                                  | Start date  | End date | Unit    | Category                 |
|-----------|-----------|------------|------------|--------------------|--|-------------|----------|---------|--------------------------|
| GPUSBUMND | PA0003144 | 2          | 17         | 1                  | Butane Mt Belvieu Non-LDH MTD average month  | 23-Nov-2004 |          | USC/USG | ->LPG->Americas->Butane  |
| NOCODE    | PA0003144 | 2          | 17         | 2                  | Butane Mt Belvieu Non-LDH MTD average month  | 01-Oct-2009 |          | USC/USG | ->LPG->Americas->Butane  |
| GPUSPRMND | PA0003145 | 2          | 17         | 1                  | Propane Mt Belvieu Non-LDH MTD average month | 23-Nov-2004 |          | USC/USG | ->LPG->Americas->Propane |
| NOCODE    | PA0003145 | 2          | 17         | 2                  | Propane Mt Belvieu Non-LDH MTD average month | 01-Oct-2009 |          | USC/USG | ->LPG->Americas->Propane |

The following new codes announced have been cancelled.

| G-code    | PA-code   | Time stamp | Price type | Continuous forward | Description                                  | Start date  | End date    | Unit    | Category                 |
|-----------|-----------|------------|------------|--------------------|--|-------------|-------------|---------|--------------------------|
| GPUSPRMND | PA0006717 | 2          | 17         | 1                  | Propane Mt Belvieu Non-LDH MTD average month | 01-Oct-2009 | 01-Oct-2009 | USC/USG | ->LPG->Americas->Propane |
| NOCODE    | PA0006717 | 2          | 17         | 2                  | Propane Mt Belvieu Non-LDH MTD average month | 01-Oct-2009 | 01-Oct-2009 | USC/USG | ->LPG->Americas->Propane |
| GPUSBUMND | PA0006721 | 2          | 17         | 1                  | Butane Mt Belvieu Non-LDH MTD average month  | 01-Oct-2009 | 01-Oct-2009 | USC/USG | ->LPG->Americas->Butane  |
| NOCODE    | PA0006721 | 2          | 17         | 2                  | Butane Mt Belvieu Non-LDH MTD average month  | 01-Oct-2009 | 01-Oct-2009 | USC/USG | ->LPG->Americas->Butane  |

Legacy g-codes in the DPG module have been slightly renamed.

G-codes were :-

| G-code    | Time stamp | Description   | Price type | Start date  | End date | Unit    |
|-----------|------------|---|------------|-------------|----------|---------|
| GPUSPRMND | 17:00HRS   | ARGUS, US NON-LDH (NON-TET), PROPANE, MONTHLY AVERAGE | Average    | 23-Nov-2004 |          | USC/USG |
| GPUSBUMND | 17:00HRS   | ARGUS, US NON-LDH (NON-TET), BUTANE, MONTHLY AVERAGE  | Average    | 23-Nov-2004 |          | USC/USG |

Have now been renamed:-

| G-code    | Time stamp | Description  | Price type | Start date  | End date | Unit    |
|-----------|------------|--|------------|-------------|----------|---------|
| GPUSBUMND | 17:00HRS   | ARGUS, BUTANE, MT BELIVIEU, NON-LDH, MONTH TO DATE, AVERAGE  | Average    | 23-Nov-2004 |          | USC/USG |
| GPUSPRMND | 17:00HRS   | ARGUS, PROPANE, MT BELIVIEU, NON-LDH, MONTH TO DATE, AVERAGE | Average    | 23-Nov-2004 |          | USC/USG |

## Changes to Argus NGL Americas report and data effective 1 October 2009

This change was initially announced for 1 September 2009 but has been postponed until 1 October 2009.

Argus is adding Month to Date (MTD) averages for most series and adding forward curve bid/ask assessments for 2.30pm CST for Mont Belvieu Propane, Mont Belvieu Butane and Conway Propane. Canadian assessments for Sarnia and Edmonton and changing to daily assessments and are being assessed as outright and differentials. Mont Belvieu and Conway series will be assessed as wet, month 1 and month 2, the rest are assessed as month 1.

A switch in methodologies from market close assessments to trade range high and low means existing trade range series are stopping, existing market close series will reflect the new methodology from 1 September. Keeping continuous price history back to 2001 in many cases.

The following new code combinations will be in the DNGL data module:

| PA-code   | Time stamp | Price type | Cont. forward | Description                                 | Differential basis | Start date  | End date | Unit    | Category                 |
|-----------|------------|------------|---------------|---|--------------------|-------------|----------|---------|--------------------------|
| PA0000423 | 27         | 1          | 1             | Propane Mt Belvieu LDH (TET) month 1        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 2          | 1             | Propane Mt Belvieu LDH (TET) month 1        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 1          | 2             | Propane Mt Belvieu LDH (TET) month 2        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 2          | 2             | Propane Mt Belvieu LDH (TET) month 2        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 1          | 3             | Propane Mt Belvieu LDH (TET) month 3        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 2          | 3             | Propane Mt Belvieu LDH (TET) month 3        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 1          | 4             | Propane Mt Belvieu LDH (TET) month 4        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000423 | 27         | 2          | 4             | Propane Mt Belvieu LDH (TET) month 4        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 1          | 1             | Propane Mt Belvieu LDH (TET) quarter 1      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 2          | 1             | Propane Mt Belvieu LDH (TET) quarter 1      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 1          | 2             | Propane Mt Belvieu LDH (TET) quarter 2      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 2          | 2             | Propane Mt Belvieu LDH (TET) quarter 2      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 1          | 3             | Propane Mt Belvieu LDH (TET) quarter 3      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0002719 | 27         | 2          | 3             | Propane Mt Belvieu LDH (TET) quarter 3      | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000422 | 2          | 1          | 2             | Propane Mt Belvieu Non-LDH month 2          | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000422 | 2          | 2          | 2             | Propane Mt Belvieu Non-LDH month 2          | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane |
| PA0000389 | 27         | 1          | 1             | Ethane Mt Belvieu Non-LDH (Non-TET) month 1 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 2          | 1             | Ethane Mt Belvieu Non-LDH (Non-TET) month 1 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 1          | 2             | Ethane Mt Belvieu Non-LDH (Non-TET) month 2 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 2          | 2             | Ethane Mt Belvieu Non-LDH (Non-TET) month 2 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 1          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) month 3 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 2          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) month 3 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 1          | 4             | Ethane Mt Belvieu Non-LDH (Non-TET) month 4 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |
| PA0000389 | 27         | 2          | 4             | Ethane Mt Belvieu Non-LDH (Non-TET) month 4 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane  |

| PA-code   | Time stamp | Price type | Cont. forward | Description   | Differential basis     | Start date  | End date | Unit    | Category                            |
|-----------|------------|------------|---------------|---|------------------------|-------------|----------|---------|-------------------------------------|
| PA0006704 | 2          | 1          | 1             | Nat gasoline Conway Rail month 1                          | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006704 | 2          | 2          | 1             | Nat gasoline Conway Rail month 1                          | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006705 | 2          | 1          | 1             | Ethane/propane mix Napoleonville month 1                  | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006705 | 2          | 2          | 1             | Ethane/propane mix Napoleonville month 1                  | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0003296 | 2          | 1          | 1             | Propane Edmonton month 1                                  | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003296 | 2          | 2          | 1             | Propane Edmonton month 1                                  | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003296 | 2          | 6          | 1             | Propane Edmonton month 1                                  | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003296 | 2          | 7          | 1             | Propane Edmonton month 1                                  | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003298 | 2          | 1          | 1             | Butane Edmonton month 1                                   | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003298 | 2          | 2          | 1             | Butane Edmonton month 1                                   | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003298 | 2          | 6          | 1             | Butane Edmonton month 1                                   | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003298 | 2          | 7          | 1             | Butane Edmonton month 1                                   | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003297 | 2          | 1          | 1             | Propane Sarnia month 1                                    | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003297 | 2          | 2          | 1             | Propane Sarnia month 1                                    | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003297 | 2          | 6          | 1             | Propane Sarnia month 1                                    | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003297 | 2          | 7          | 1             | Propane Sarnia month 1                                    | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0003299 | 2          | 1          | 1             | Butane Sarnia month 1                                     | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003299 | 2          | 2          | 1             | Butane Sarnia month 1                                     | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003299 | 2          | 6          | 1             | Butane Sarnia month 1                                     | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0003299 | 2          | 7          | 1             | Butane Sarnia month 1                                     | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006710 | 2          | 17         | 0             | Ethane/propane mix Mt Belvieu Non-LDH MTD average prompt  | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006711 | 2          | 17         | 1             | Ethane/propane mix Mt Belvieu Non-LDH MTD average month 1 | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006711 | 2          | 17         | 2             | Ethane/propane mix Mt Belvieu Non-LDH MTD average month 2 | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006712 | 2          | 17         | 0             | Ethane Mt Belvieu Non-LDH MTD average prompt              | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006713 | 2          | 17         | 1             | Ethane Mt Belvieu Non-LDH MTD average month 1             | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006713 | 2          | 17         | 2             | Ethane Mt Belvieu Non-LDH MTD average month 2             | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006714 | 2          | 17         | 0             | Propane Mt Belvieu LDH MTD average prompt                 | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006715 | 2          | 17         | 1             | Propane Mt Belvieu LDH MTD average month 1                | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |

| PA-code   | Time stamp | Price type | Cont. forward | Description                                      | Differential basis | Start date  | End date | Unit    | Category                            |
|-----------|------------|------------|---------------|--|--------------------|-------------|----------|---------|-------------------------------------|
| PA0006715 | 2          | 17         | 2             | Propane Mt Belvieu LDH MTD average month 2       | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006716 | 2          | 17         | 0             | Propane Mt Belvieu Non-LDH MTD average prompt    | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006717 | 2          | 17         | 1             | Propane Mt Belvieu Non-LDH MTD average month 1   | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006717 | 2          | 17         | 2             | Propane Mt Belvieu Non-LDH MTD average month 2   | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006718 | 2          | 17         | 0             | Butane Mt Belvieu LDH MTD average prompt         | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006719 | 2          | 17         | 1             | Butane Mt Belvieu LDH MTD average month 1        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006719 | 2          | 17         | 2             | Butane Mt Belvieu LDH MTD average month 2        | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006720 | 2          | 17         | 0             | Butane Mt Belvieu Non-LDH MTD average prompt     | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006721 | 2          | 17         | 1             | Butane Mt Belvieu Non-LDH MTD average month 1    | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006721 | 2          | 17         | 2             | Butane Mt Belvieu Non-LDH MTD average month 2    | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006722 | 2          | 17         | 0             | Isobutane Mt Belvieu Non-LDH MTD average prompt  | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006723 | 2          | 17         | 1             | Isobutane Mt Belvieu Non-LDH MTD average month 1 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006723 | 2          | 17         | 2             | Isobutane Mt Belvieu Non-LDH MTD average month 2 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006724 | 2          | 17         | 0             | Natural Gasoline Mt Belvieu MTD average prompt   | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006725 | 2          | 17         | 1             | Natural Gasoline Mt Belvieu MTD average month 1  | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006725 | 2          | 17         | 2             | Natural Gasoline Mt Belvieu MTD average month 2  | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006726 | 2          | 17         | 0             | Ethane/propane mix Conway MTD average prompt     | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006727 | 2          | 17         | 1             | Ethane/propane mix Conway MTD average month 1    | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006727 | 2          | 17         | 2             | Ethane/propane mix Conway MTD average month 2    | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006728 | 2          | 17         | 0             | Propane Conway MTD average prompt                | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006729 | 2          | 17         | 1             | Propane Conway MTD average month 1               | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006729 | 2          | 17         | 2             | Propane Conway MTD average month 2               | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006730 | 2          | 17         | 0             | Butane Conway MTD average prompt                 | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006731 | 2          | 17         | 1             | Butane Conway MTD average month 1                | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006731 | 2          | 17         | 2             | Butane Conway MTD average month 2                | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006732 | 2          | 17         | 0             | Isobutane Conway MTD average prompt              | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006733 | 2          | 17         | 1             | Isobutane Conway MTD average month 1             | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006733 | 2          | 17         | 2             | Isobutane Conway MTD average month 2             | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006734 | 2          | 17         | 0             | Natural Gasoline Conway MTD average prompt       | -                  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |

| PA-code   | Time stamp | Price type | Cont. forward | Description  | Differential basis     | Start date  | End date | Unit    | Category                            |
|-----------|------------|------------|---------------|--|------------------------|-------------|----------|---------|-------------------------------------|
| PA0006735 | 2          | 17         | 1             | Natural Gasoline Conway MTD average month 1          | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006735 | 2          | 17         | 2             | Natural Gasoline Conway MTD average month 2          | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006736 | 2          | 17         | 1             | Natural Gasoline Rail Conway MTD average month 1     | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006737 | 2          | 17         | 1             | Propane Hattiesburg MTD average month 1              | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006738 | 2          | 17         | 1             | Propane Bushton MTD average month 1                  | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006739 | 2          | 17         | 1             | Ethane/propane mix Napoleonville MTD average month 1 | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane/propane mix |
| PA0006740 | 2          | 17         | 1             | Ethane Napoleonville MTD average month 1             | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Ethane             |
| PA0006741 | 2          | 17         | 1             | Propane Napoleonville MTD average month 1            | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006742 | 2          | 17         | 1             | Butane Napoleonville MTD average month 1             | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006743 | 2          | 17         | 1             | Isobutane Napoleonville MTD average month 1          | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Isobutane          |
| PA0006744 | 2          | 17         | 1             | Natural Gasoline Napoleonville MTD average month 1   | -                      | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006745 | 2          | 17         | 1             | Propane Edmonton MTD average month 1                 | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006745 | 2          | 3          | 1             | Propane Edmonton MTD average month 1                 | Conway propane         | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Propane            |
| PA0006746 | 2          | 17         | 1             | Butane Edmonton MTD average month 1                  | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006746 | 2          | 3          | 1             | Butane Edmonton MTD average month 1                  | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Butane             |
| PA0006747 | 2          | 17         | 1             | Condensate Edmonton MTD average month 1              | WTI                    | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006747 | 2          | 3          | 1             | Condensate Edmonton MTD average month 1              | WTI                    | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006748 | 2          | 17         | 1             | Propane Sarnia MTD average month 1                   | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006748 | 2          | 3          | 1             | Propane Sarnia MTD average month 1                   | Mt Belvieu propane LDH | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006749 | 2          | 17         | 1             | Butane Sarnia MTD average month 1                    | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |
| PA0006749 | 2          | 3          | 1             | Butane Sarnia MTD average month 1                    | Mt Belvieu butane LDH  | 01-Sep-2009 |          | USC/USG | ->LPG->Americas->Natural gasoline   |

The following code combinations are stopping on 1 Sep in DNGL data module, last published 31 Aug

| PA-code   | Time stamp | Price type | Cont. forward | Description  | Differential basis | Start date  | End date    | Unit    | Category                   |
|-----------|------------|------------|---------------|--|--------------------|-------------|-------------|---------|----------------------------|
| PA0003258 | 2          | 1          | 0             | Propane Mt Belvieu LDH (TET) small volume any month 0        | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003258 | 2          | 2          | 0             | Propane Mt Belvieu LDH (TET) small volume any month 0        | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0000423 | 2          | 1          | 3             | Propane Mt Belvieu LDH (TET) month 3                         | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0000423 | 2          | 2          | 3             | Propane Mt Belvieu LDH (TET) month 3                         | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0000423 | 2          | 1          | 4             | Propane Mt Belvieu LDH (TET) month 4                         | -                  | 10-Nov-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0000423 | 2          | 2          | 4             | Propane Mt Belvieu LDH (TET) month 4                         | -                  | 10-Nov-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 1          | 1             | Propane Mt Belvieu LDH (TET) quarter 1                       | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 2          | 1             | Propane Mt Belvieu LDH (TET) quarter 1                       | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 1          | 2             | Propane Mt Belvieu LDH (TET) quarter 2                       | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 2          | 2             | Propane Mt Belvieu LDH (TET) quarter 2                       | -                  | 02-Sep-1997 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 1          | 3             | Propane Mt Belvieu LDH (TET) quarter 3                       | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0002719 | 2          | 2          | 3             | Propane Mt Belvieu LDH (TET) quarter 3                       | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003263 | 2          | 1          | 0             | Ethane Mt Belvieu Non-LDH (Non-TET) small volume any month 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003263 | 2          | 2          | 0             | Ethane Mt Belvieu Non-LDH (Non-TET) small volume any month 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0000389 | 2          | 1          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) month 3                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0000389 | 2          | 2          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) month 3                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0000389 | 2          | 1          | 4             | Ethane Mt Belvieu Non-LDH (Non-TET) month 4                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0000389 | 2          | 2          | 4             | Ethane Mt Belvieu Non-LDH (Non-TET) month 4                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 1          | 1             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 1                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 2          | 1             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 1                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 1          | 2             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 2                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 2          | 2             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 2                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 1          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 3                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003262 | 2          | 2          | 3             | Ethane Mt Belvieu Non-LDH (Non-TET) quarter 3                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003270 | 2          | 1          | 0             | Butane Mt Belvieu Non-LDH (Non-TET) small volume any month 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003270 | 2          | 2          | 0             | Butane Mt Belvieu Non-LDH (Non-TET) small volume any month 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003273 | 2          | 1          | 0             | Isobutane Mt Belvieu LDH (TET) wet 0                         | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Isobutane |
| PA0003273 | 2          | 2          | 0             | Isobutane Mt Belvieu LDH (TET) wet 0                         | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Isobutane |

| PA-code   | Time stamp | Price type | Cont. forward | Description   | Differential basis | Start date  | End date    | Unit    | Category                   |
|-----------|------------|------------|---------------|---|--------------------|-------------|-------------|---------|----------------------------|
| PA0003274 | 2          | 1          | 1             | Isobutane Mt Belvieu LDH (TET) month 1                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Isobutane |
| PA0003274 | 2          | 2          | 1             | Isobutane Mt Belvieu LDH (TET) month 1                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Isobutane |
| PA0003277 | 2          | 1          | 3             | Propane Conway month 3                                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003277 | 2          | 2          | 3             | Propane Conway month 3                                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003277 | 2          | 1          | 4             | Propane Conway month 4                                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003277 | 2          | 2          | 4             | Propane Conway month 4                                  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 1          | 1             | Propane Conway quarter 1                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 2          | 1             | Propane Conway quarter 1                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 1          | 2             | Propane Conway quarter 2                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 2          | 2             | Propane Conway quarter 2                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 1          | 3             | Propane Conway quarter 3                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003278 | 2          | 2          | 3             | Propane Conway quarter 3                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003320 | 2          | 1          | 0             | Propane Mt Belvieu LDH (TET) Trade Range Index 0        | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003320 | 2          | 2          | 0             | Propane Mt Belvieu LDH (TET) Trade Range Index 0        | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003321 | 2          | 1          | 0             | Ethane Mt Belvieu Non-LDH (Non-TET) Trade Range Index 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003321 | 2          | 2          | 0             | Ethane Mt Belvieu Non-LDH (Non-TET) Trade Range Index 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Ethane    |
| PA0003322 | 2          | 1          | 0             | Butane Mt Belvieu Non-LDH (Non-TET) Trade Range Index 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003322 | 2          | 2          | 0             | Butane Mt Belvieu Non-LDH (Non-TET) Trade Range Index 0 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003323 | 2          | 1          | 0             | Propane Conway Trade Range Index 0                      | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003323 | 2          | 2          | 0             | Propane Conway Trade Range Index 0                      | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003324 | 2          | 1          | 0             | Butane Conway Trade Range Index 0                       | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003324 | 2          | 2          | 0             | Butane Conway Trade Range Index 0                       | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003300 | 2          | 27         | 0             | Propane Mt Belvieu profit margin ex NWE 0               | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Propane   |
| PA0003301 | 2          | 27         | 0             | Propane Mt Belvieu profit margin ex Algeria 0           | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Propane   |
| PA0003302 | 2          | 27         | 0             | Propane Mt Belvieu profit margin ex Saudi Arabia 0      | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Propane   |
| PA0003303 | 2          | 27         | 0             | Butane Mt Belvieu profit margin ex NWE 0                | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Butane    |
| PA0003304 | 2          | 27         | 0             | Butane Mt Belvieu profit margin ex Algeria 0            | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Butane    |
| PA0003305 | 2          | 27         | 0             | Butane Mt Belvieu profit margin ex Saudi Arabia 0       | -                  | 17-Aug-2001 | 31-Aug-2009 | USD/t   | ->LPG->Americas->Butane    |
| PA0003144 | 2          | 17         | 1             | Butane US Non-LDH (Non-TET) average month 1             | -                  | 23-Nov-2004 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003145 | 2          | 17         | 1             | Propane US Non-LDH (Non-TET) average month 1            | -                  | 23-Nov-2004 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003296 | 2          | 1          | 1             | Propane Edmonton month 1                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003296 | 2          | 2          | 1             | Propane Edmonton month 1                                | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane   |
| PA0003298 | 2          | 1          | 1             | Butane Edmonton month 1                                 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |
| PA0003298 | 2          | 2          | 1             | Butane Edmonton month 1                                 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane    |

| PA-code   | Time stamp | Price type | Cont. forward | Description            | Differential basis | Start date  | End date    | Unit    | Category                 |
|-----------|------------|------------|---------------|------------------------|--------------------|-------------|-------------|---------|--------------------------|
| PA0003297 | 2          | 1          | 1             | Propane Sarnia month 1 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane |
| PA0003297 | 2          | 2          | 1             | Propane Sarnia month 1 | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Propane |
| PA0003299 | 2          | 1          | 1             | Butane Sarnia month 1  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane  |
| PA0003299 | 2          | 2          | 1             | Butane Sarnia month 1  | -                  | 17-Aug-2001 | 31-Aug-2009 | USC/USG | ->LPG->Americas->Butane  |