



Gas Transportation Management System

Transportation Network Monthly Report

| Parameters Entered | |
|--------------------|--------|
| Gas Month | August |
| Gas Year | 2016 |

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1. Entry Point Energy/Volume of Gas

| | Moffat | | PTL | | Isle of Man | | Bellanaboy | Moffat | |
|---------------|----------------------|----------------------|----------------------|---------------------|--------------------|--------------------|------------------------|-------------|--------------|
| | Total kWh | Total M3 | Total kWh | Total M3 | Total kWh | Total M3 | Total kWh | kWh | M3 |
| 01/08/2016 | 43,647,154 | 3,820,789.5 | 39,590,059 | 3,465,638.5 | 3,240,752 | 283,689.6 | 103,706,449.0 | 19,148,009 | 1,693,564.0 |
| 02/08/2016 | 47,153,807 | 4,138,373.9 | 39,975,083 | 3,508,345.9 | 3,595,320 | 315,537.5 | 101,714,186.0 | 81,622,344 | 7,202,358.9 |
| 03/08/2016 | 23,544,671 | 2,066,890.0 | 25,463,534 | 2,235,339.1 | 3,621,862 | 317,948.2 | 94,008,954.0 | 53,937,952 | 4,721,235.5 |
| 04/08/2016 | 45,063,953 | 3,953,944.4 | 25,398,618 | 2,228,493.7 | 3,584,658 | 314,520.8 | 92,562,636.0 | 19,148,009 | 1,693,564.0 |
| 05/08/2016 | 62,798,805 | 5,510,013.5 | 34,908,798 | 3,062,923.7 | 3,673,732 | 322,335.6 | 93,150,844.0 | 167,675,316 | 14,386,340.0 |
| 06/08/2016 | 28,213,809 | 2,485,730.1 | 18,653,801 | 1,643,461.5 | 3,635,712 | 320,318.2 | 88,958,118.0 | 86,484,697 | 7,464,303.0 |
| 07/08/2016 | 19,148,009 | 1,693,564.0 | 15,970,374 | 1,412,514.4 | 3,506,115 | 310,102.1 | 85,892,994.0 | | |
| 08/08/2016 | 37,206,987 | 3,309,685.4 | 29,571,987 | 2,630,526.2 | 3,584,274 | 318,833.3 | 98,723,428.0 | | |
| 09/08/2016 | 55,639,584 | 4,941,594.7 | 34,259,189 | 3,042,708.5 | 3,621,547 | 321,645.8 | 103,356,427.0 | | |
| 10/08/2016 | 51,546,866 | 4,599,658.0 | 34,914,504 | 3,115,509.8 | 3,681,876 | 328,543.3 | 103,606,174.0 | | |
| 11/08/2016 | 54,400,525 | 4,821,506.3 | 34,274,764 | 3,037,764.9 | 3,643,040 | 322,881.4 | 103,739,032.0 | | |
| 12/08/2016 | 43,755,324 | 3,880,041.1 | 26,544,873 | 2,353,889.6 | 3,571,497 | 316,705.9 | 103,883,365.0 | | |
| 13/08/2016 | 65,499,319 | 5,778,168.2 | 37,082,813 | 3,271,342.6 | 3,546,893 | 312,897.5 | 103,833,757.0 | | |
| 14/08/2016 | 69,006,711 | 6,082,861.4 | 41,073,463 | 3,620,577.8 | 3,445,813 | 303,744.7 | 103,779,169.0 | | |
| 15/08/2016 | 48,978,617 | 4,315,178.0 | 43,301,592 | 3,815,013.0 | 3,570,536 | 314,575.7 | 103,695,336.0 | | |
| 16/08/2016 | 51,327,997 | 4,529,185.0 | 40,254,604 | 3,552,068.2 | 3,614,390 | 318,933.7 | 98,230,620.0 | | |
| 17/08/2016 | 64,562,137 | 5,694,020.4 | 45,781,876 | 4,037,705.6 | 3,609,442 | 318,333.0 | 100,352,451.0 | | |
| 18/08/2016 | 81,622,344 | 7,202,358.9 | 44,603,081 | 3,935,777.9 | 3,592,003 | 316,958.9 | 68,416,957.0 | | |
| 19/08/2016 | 58,170,081 | 5,122,330.5 | 36,059,922 | 3,175,358.3 | 3,632,436 | 319,864.3 | 66,999,986.0 | | |
| 20/08/2016 | 31,612,558 | 2,775,136.6 | 38,276,368 | 3,360,125.2 | 3,528,666 | 309,766.7 | 103,778,480.0 | | |
| 21/08/2016 | 38,525,989 | 3,375,090.6 | 33,551,972 | 2,939,338.6 | 3,483,292 | 305,155.6 | 103,997,228.0 | | |
| 22/08/2016 | 66,252,567 | 5,786,260.7 | 34,710,071 | 3,031,452.9 | 3,613,358 | 315,577.3 | 104,124,815.0 | | |
| 23/08/2016 | 74,537,814 | 6,463,531.3 | 36,527,905 | 3,167,509.4 | 3,604,102 | 312,528.9 | 103,869,364.0 | | |
| 24/08/2016 | 71,267,135 | 6,139,339.3 | 38,830,529 | 3,345,073.5 | 3,592,318 | 309,461.5 | 99,775,129.0 | | |
| 25/08/2016 | 66,900,606 | 5,795,379.5 | 31,898,019 | 2,763,220.6 | 3,575,781 | 309,758.1 | 101,451,848.0 | | |
| 26/08/2016 | 56,827,907 | 4,894,229.9 | 33,098,341 | 2,850,551.4 | 3,546,563 | 305,442.8 | 95,872,350.0 | | |
| 27/08/2016 | 76,307,620 | 6,585,195.5 | 31,523,566 | 2,720,420.3 | 3,505,581 | 302,525.1 | 74,041,777.0 | | |
| 28/08/2016 | 50,257,057 | 4,330,510.2 | 30,415,708 | 2,620,837.0 | 3,506,304 | 302,128.0 | 103,572,061.0 | | |
| 29/08/2016 | 70,959,098 | 6,156,333.6 | 31,997,176 | 2,776,039.7 | 3,470,199 | 301,070.5 | 103,528,911.0 | | |
| 30/08/2016 | 54,184,077 | 4,674,795.1 | 27,661,685 | 2,386,544.8 | 3,592,299 | 309,929.6 | 103,951,112.0 | | |
| 31/08/2016 | 63,157,397 | 5,436,603.9 | 33,424,401 | 2,877,180.8 | 3,556,973 | 306,184.7 | 104,082,519.0 | | |
| Totals | 1,672,076,525 | 146,358,299.2 | 1,049,598,676 | 91,983,253.4 | 110,547,334 | 9,687,898.5 | 3,020,656,477.0 | | |

Moffat excludes the Isle of Man and Northern Ireland (PTL) flows.

PTL is the Moffat flow for Northern Ireland only.

Isle of Man is the Moffat flow for Isle of Man only.

Currently there are fewer than 3 shippers at Inch. In order to retain Shipper confidentiality, Inch throughput cannot be published.

This situation will be kept under review

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2. Balancing Actions

| | Balancing Buy | | Balancing Sell | |
|---------------|------------------|------------------|-------------------|--------------------|
| | kWh | M3 | kWh | M3 |
| 01/08/2016 | 6,000,000 | 525,254.7 | 5,000,000 | 437,696.4 |
| 02/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 03/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 04/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 05/08/2016 | 0 | 0.0 | 5,000,000 | 438,738.8 |
| 06/08/2016 | 0 | 0.0 | 5,000,000 | 440,539.2 |
| 07/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 08/08/2016 | 0 | 0.0 | 5,000,000 | 444,803.4 |
| 09/08/2016 | 0 | 0.0 | 5,000,000 | 444,045.4 |
| 10/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 11/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 12/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 13/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 14/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 15/08/2016 | 0 | 0.0 | 5,000,000 | 440,539.2 |
| 16/08/2016 | 0 | 0.0 | 5,000,000 | 441,202.6 |
| 17/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 18/08/2016 | 0 | 0.0 | 5,000,000 | 441,202.6 |
| 19/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 20/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 21/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 22/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 23/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 24/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 25/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 26/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 27/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 28/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 29/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 30/08/2016 | 0 | 0.0 | 0 | 0.0 |
| 31/08/2016 | 0 | 0.0 | 0 | 0.0 |
| Totals | 6,000,000 | 525,254.7 | 40,000,000 | 3,528,767.6 |

Balancing and Buy and Sell is measured in Energy. Conversion to Volume has been carried out for indicative purposes only using the Average Daily CV at Beattock

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3. Imbalance Price (Excluding Northern Ireland's Flows)

| | |
|---|---------|
| Balancing Transportation Cost €/kWh | 0.05504 |
| Applicable Second Tier Positive Imbalance Multiplier for this Month | 0.95 |
| Applicable Second Tier Negative Imbalance Multiplier for this Month | 1.05 |

| | System Marginal Price €/kWh | | System Average Price €/kWh | First Tier Price €/kWh | | Second Tier Price €/kWh | |
|------------|-----------------------------|----------|----------------------------|------------------------|----------|-------------------------|----------|
| | Buy | Sell | | Buy | Sell | Buy | Sell |
| 01/08/2016 | 1.427372 | 1.322365 | 1.366681 | 1.394015 | 1.339347 | 1.490055 | 1.243307 |
| 02/08/2016 | 1.406002 | 1.297459 | 1.341775 | 1.368611 | 1.314940 | 1.463904 | 1.219646 |
| 03/08/2016 | 1.416756 | 1.301434 | 1.345751 | 1.372666 | 1.318836 | 1.471796 | 1.223423 |
| 04/08/2016 | 1.448057 | 1.343880 | 1.388197 | 1.415961 | 1.360433 | 1.512647 | 1.263747 |
| 05/08/2016 | 1.374248 | 1.274189 | 1.318506 | 1.344876 | 1.292136 | 1.439471 | 1.197541 |
| 06/08/2016 | 1.382379 | 1.284596 | 1.328913 | 1.355491 | 1.302335 | 1.450399 | 1.207427 |
| 07/08/2016 | 1.386970 | 1.289157 | 1.333473 | 1.360142 | 1.306804 | 1.455187 | 1.211759 |
| 08/08/2016 | 1.385087 | 1.287286 | 1.331602 | 1.358234 | 1.304970 | 1.453222 | 1.209982 |
| 09/08/2016 | 1.355988 | 1.265420 | 1.309736 | 1.335931 | 1.283541 | 1.430263 | 1.189209 |
| 10/08/2016 | 1.334214 | 1.245892 | 1.290209 | 1.316013 | 1.264405 | 1.409759 | 1.170659 |
| 11/08/2016 | 1.339408 | 1.258872 | 1.303188 | 1.329252 | 1.277124 | 1.423387 | 1.182989 |
| 12/08/2016 | 1.213945 | 1.132821 | 1.177137 | 1.200680 | 1.153594 | 1.291034 | 1.063240 |
| 13/08/2016 | 1.125789 | 1.052373 | 1.096689 | 1.118623 | 1.074755 | 1.206563 | 0.986815 |
| 14/08/2016 | 1.063374 | 0.989113 | 1.033430 | 1.054099 | 1.012761 | 1.140142 | 0.926719 |
| 15/08/2016 | 1.049068 | 0.817927 | 0.932870 | 0.951527 | 0.914213 | 1.104108 | 0.762887 |
| 16/08/2016 | 1.216632 | 1.097157 | 1.194209 | 1.218093 | 1.170325 | 1.308959 | 1.042117 |
| 17/08/2016 | 1.164127 | 0.877796 | 1.135042 | 1.157743 | 1.112341 | 1.246834 | 0.822756 |
| 18/08/2016 | 1.214783 | 1.133990 | 1.178307 | 1.201873 | 1.154741 | 1.292262 | 1.064352 |
| 19/08/2016 | 1.120908 | 1.045591 | 1.089907 | 1.111705 | 1.068109 | 1.199442 | 0.980372 |
| 20/08/2016 | 1.132074 | 1.052957 | 1.097274 | 1.119219 | 1.075329 | 1.207178 | 0.987370 |
| 21/08/2016 | 1.120246 | 1.041030 | 1.085347 | 1.107054 | 1.063640 | 1.194654 | 0.976040 |
| 22/08/2016 | 1.165585 | 1.086750 | 1.131067 | 1.153688 | 1.108446 | 1.242660 | 1.019474 |
| 23/08/2016 | 1.214605 | 1.132704 | 1.177020 | 1.200560 | 1.153480 | 1.290911 | 1.063129 |
| 24/08/2016 | 1.178198 | 1.084178 | 1.128494 | 1.151064 | 1.105924 | 1.239959 | 1.017029 |
| 25/08/2016 | 1.156363 | 1.068392 | 1.112709 | 1.134963 | 1.090455 | 1.223384 | 1.002034 |
| 26/08/2016 | 1.141252 | 1.051671 | 1.095988 | 1.117908 | 1.074068 | 1.205827 | 0.986149 |
| 27/08/2016 | 1.141022 | 1.051788 | 1.096105 | 1.118027 | 1.074183 | 1.205950 | 0.986260 |
| 28/08/2016 | 1.144766 | 1.055530 | 1.099846 | 1.121843 | 1.077849 | 1.209878 | 0.989814 |
| 29/08/2016 | 1.121133 | 1.031910 | 1.076226 | 1.097751 | 1.054701 | 1.185077 | 0.967375 |
| 30/08/2016 | 1.066925 | 0.973912 | 1.018229 | 1.038594 | 0.997864 | 1.124180 | 0.912278 |
| 31/08/2016 | 0.990260 | 0.893347 | 0.937664 | 0.956417 | 0.918911 | 1.045300 | 0.835741 |

| | Total First Tier Cost € | | Total Second Tier Cost € | |
|------------|-------------------------|-------------|--------------------------|-------------|
| | Buy | Sell | Buy | Sell |
| 01/08/2016 | 1,674.22 | (25,112.41) | 2,369.74 | (35,805.37) |
| 02/08/2016 | 62,168.74 | (13,694.57) | 32,918.00 | (818.21) |
| 03/08/2016 | 7,017.62 | (59,032.91) | 456.02 | (98.57) |
| 04/08/2016 | 10,250.64 | (22,604.99) | 1,999.71 | (195.48) |
| 05/08/2016 | 6,555.92 | (21,825.68) | 0.00 | (1,138.57) |
| 06/08/2016 | 1,650.76 | (24,718.87) | 0.00 | (4,097.90) |
| 07/08/2016 | 4,910.55 | (24,273.96) | 0.00 | (44,347.17) |
| 08/08/2016 | 11,357.65 | (14,246.69) | 1,690.43 | (2,388.86) |
| 09/08/2016 | 12,892.61 | (11,540.27) | 1,350.10 | 0.00 |
| 10/08/2016 | 9,486.47 | (4,579.72) | 507.50 | (84.32) |
| 11/08/2016 | 18,330.72 | (13,805.48) | 0.00 | (268.03) |
| 12/08/2016 | 3,246.10 | (22,433.43) | 0.00 | (442.98) |
| 13/08/2016 | 11,130.33 | (13,821.09) | 0.00 | (2,897.93) |
| 14/08/2016 | 5,281.21 | (17,309.00) | 0.00 | (4,442.80) |
| 15/08/2016 | 6,469.58 | (9,759.22) | 2,114.15 | (675.46) |
| 16/08/2016 | 13,543.93 | (10,375.40) | 0.00 | (14,719.35) |
| 17/08/2016 | 16,679.44 | (25,515.71) | 2,202.01 | 0.00 |
| 18/08/2016 | 55,215.11 | (10,302.14) | 55,744.71 | (6.48) |
| 19/08/2016 | 11,533.42 | (12,864.42) | 323.81 | (164.80) |
| 20/08/2016 | 13,326.04 | (9,941.66) | 404.95 | (864.28) |
| 21/08/2016 | 2,076.02 | (18,362.87) | 0.00 | (4,229.23) |
| 22/08/2016 | 3,405.42 | (13,071.16) | 0.00 | (991.37) |
| 23/08/2016 | 6,024.10 | (10,737.19) | 0.00 | 0.00 |
| 24/08/2016 | 5,092.42 | (17,210.20) | 0.00 | (308.68) |
| 25/08/2016 | 2,935.36 | (11,546.30) | 0.00 | (808.58) |
| 26/08/2016 | 4,978.94 | (20,458.66) | 413.06 | (82.01) |
| 27/08/2016 | 20,620.07 | (8,227.75) | 67.05 | (471.12) |
| 28/08/2016 | 8,438.38 | (12,560.33) | 4,981.44 | (2,935.85) |
| 29/08/2016 | 12,759.53 | (14,369.29) | 1,188.90 | (1,872.81) |
| 30/08/2016 | 9,255.15 | (31,445.13) | 0.00 | (68.06) |
| 31/08/2016 | 10,178.74 | (10,342.74) | 962.94 | 0.00 |

First tier Buy/Sell Price = System Average price

Second Tier Sell Price = LOWER OF (System Marginal Sell Price - Balancing Transportation Cost) AND (Applicable Second Tier Positive Imbalance for this Month of the First Tier Sell price - Balancing Transportation Cost)

Second Tier Buy Price = HIGHER OF (System Marginal Buy Price - Balancing Transportation Cost) AND (Applicable Second Tier Negative Imbalance for this Month of the First Tier Buy price - Balancing Transportation Cost)

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4. Gas Consumption by Market Sector

| | LDM Sector kWh | DM Sector kWh | NDM Sector kWh |
|---------------|----------------------|--------------------|--------------------|
| 01/08/2016 | 146,484,271 | 5,026,226 | 10,596,879 |
| 02/08/2016 | 157,027,691 | 6,404,952 | 9,465,330 |
| 03/08/2016 | 108,061,927 | 6,340,480 | 10,748,841 |
| 04/08/2016 | 135,891,357 | 6,237,455 | 10,427,236 |
| 05/08/2016 | 159,458,396 | 6,363,953 | 9,873,307 |
| 06/08/2016 | 105,533,164 | 4,962,490 | 8,664,283 |
| 07/08/2016 | 86,812,168 | 4,548,494 | 9,026,197 |
| 08/08/2016 | 133,783,767 | 6,481,618 | 10,719,536 |
| 09/08/2016 | 158,461,161 | 6,821,378 | 12,160,194 |
| 10/08/2016 | 151,332,222 | 6,782,692 | 13,104,003 |
| 11/08/2016 | 151,740,628 | 6,766,112 | 11,481,889 |
| 12/08/2016 | 132,199,753 | 6,580,927 | 11,100,151 |
| 13/08/2016 | 164,407,413 | 5,383,629 | 9,643,027 |
| 14/08/2016 | 174,890,998 | 4,971,061 | 9,928,858 |
| 15/08/2016 | 154,923,219 | 6,851,270 | 10,116,404 |
| 16/08/2016 | 152,805,230 | 7,069,826 | 9,464,054 |
| 17/08/2016 | 181,218,183 | 6,912,802 | 11,153,178 |
| 18/08/2016 | 178,866,470 | 6,957,148 | 10,929,343 |
| 19/08/2016 | 127,153,418 | 6,793,030 | 11,827,571 |
| 20/08/2016 | 127,876,121 | 5,494,730 | 11,403,344 |
| 21/08/2016 | 137,398,954 | 4,839,726 | 10,390,446 |
| 22/08/2016 | 170,921,875 | 6,761,772 | 9,996,874 |
| 23/08/2016 | 179,189,657 | 7,193,374 | 11,244,922 |
| 24/08/2016 | 178,001,745 | 7,060,659 | 10,393,917 |
| 25/08/2016 | 165,469,320 | 7,066,962 | 10,360,011 |
| 26/08/2016 | 150,061,004 | 6,757,462 | 10,716,201 |
| 27/08/2016 | 153,886,640 | 5,641,658 | 9,667,781 |
| 28/08/2016 | 155,487,589 | 5,156,381 | 9,214,211 |
| 29/08/2016 | 164,619,452 | 7,170,352 | 10,313,001 |
| 30/08/2016 | 142,376,540 | 7,392,622 | 10,405,213 |
| 31/08/2016 | 159,515,329 | 7,463,847 | 11,128,655 |
| Totals | 4,645,855,662 | 196,255,088 | 325,664,857 |

| | | | |
|------------------------|----------------------|--------------------|--------------------|
| Cleansed Totals | 4,646,172,748 | 198,749,150 | 333,185,921 |
|------------------------|----------------------|--------------------|--------------------|

Physical Daily Totals Analysis

| | LDM Sector kWh | DM Sector kWh | NDM Sector kWh |
|-------------------|-------------------|------------------|-------------------|
| Month Min | 86,812,168 | 4,548,494 | 8,664,283 |
| Month Max | 181,218,183 | 7,463,847 | 13,104,003 |
| Month Average | 149,866,312 | 6,330,809 | 10,505,318 |
| YTD Min | 86,812,168 | 4,256,200 | 7,040,132 |
| YTD Max | 200,629,057 | 11,405,851 | 71,453,307 |
| YTD Average | 148,104,827 | 7,934,107 | 32,045,054 |
| YTD Rolling Total | 49,763,221,986 | 2,665,859,934 | 10,767,138,310 |

Cleansed monthly Totals Analysis

| | LDM Sector kWh | DM Sector kWh | NDM Sector kWh |
|-------------------|-------------------|------------------|-------------------|
| YTD Min | 3,885,125,083 | 185,855,295 | 305,064,827 |
| YTD Max | 4,826,378,072 | 288,055,274 | 1,724,663,102 |
| YTD Average | 4,523,848,104 | 243,149,265 | 985,992,801 |
| YTD Rolling Total | 49,762,329,144 | 2,674,641,911 | 10,845,920,813 |

The LDM value includes the off take at Twynholm (PTL) and Glen Mooar (Isle of Man)

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5. Gas Quality

| | Ballygarraun AGI - Supply to Galway (kWh/Nm3) | Ballyveelish AGI - Supply to Clonmel (kWh/Nm3) | Barnakyle AGI - Supply to Adare (kWh/Nm3) | Caherlag AGI - Supply to Cork & Ballincollig (kWh/Nm3) | Curraleigh West (kWh/Nm3) | Dublin City (kWh/Nm3) | Gormanston - Node (kWh/Nm3) | Ories AGI - Supply to Athlone (kWh/Nm3) | Springhill AGI - Supply to Carlow (kWh/Nm3) |
|------------|--|---|---|---|---------------------------------|--------------------------|-----------------------------------|--|--|
| 01/08/2016 | 11.03 | 11.09 | 11.10 | 11.02 | 11.04 | 11.10 | 11.06 | 11.01 | 11.10 |
| 02/08/2016 | 11.03 | 11.02 | 10.92 | 11.03 | 11.04 | 11.08 | 11.44 | 11.08 | 11.06 |
| 03/08/2016 | 11.03 | 11.05 | 10.98 | 11.02 | 11.04 | 11.11 | 11.11 | 11.04 | 11.05 |
| 04/08/2016 | 11.05 | 11.10 | 11.03 | 11.01 | 11.04 | 11.06 | 11.06 | 11.02 | 11.06 |
| 05/08/2016 | 11.03 | 11.06 | 11.03 | 11.05 | 11.04 | 11.23 | 11.52 | 10.99 | 11.05 |
| 06/08/2016 | 11.03 | 11.28 | 11.21 | 11.03 | 11.04 | 11.24 | 11.48 | 10.98 | 11.19 |
| 07/08/2016 | 11.03 | 11.28 | 10.84 | 11.09 | 11.04 | 11.12 | 11.03 | 11.16 | 11.28 |
| 08/08/2016 | 11.03 | 11.17 | 11.23 | 11.05 | 11.04 | 11.06 | 11.49 | 10.95 | 11.14 |
| 09/08/2016 | 11.03 | 11.14 | 10.85 | 11.02 | 11.04 | 11.11 | 11.46 | 11.09 | 11.05 |
| 10/08/2016 | 11.03 | 11.10 | 11.14 | 11.03 | 11.04 | 11.14 | 11.48 | 10.98 | 11.07 |
| 11/08/2016 | 11.03 | 11.13 | 10.91 | 11.03 | 11.04 | 11.12 | 11.43 | 11.09 | 11.07 |
| 12/08/2016 | 11.03 | 11.10 | 11.05 | 11.06 | 11.04 | 11.15 | 11.24 | 11.05 | 11.08 |
| 13/08/2016 | 11.02 | 11.11 | 11.00 | 11.03 | 11.04 | 11.09 | 11.21 | 11.01 | 11.07 |
| 14/08/2016 | 11.04 | 11.10 | 11.13 | 11.06 | 11.04 | 11.15 | 11.25 | 10.96 | 11.08 |
| 15/08/2016 | 11.02 | 11.22 | 11.18 | 11.04 | 11.04 | 11.18 | 11.30 | 11.00 | 11.14 |
| 16/08/2016 | 11.03 | 11.19 | 10.79 | 11.07 | 11.04 | 11.17 | 11.28 | 11.03 | 11.16 |
| 17/08/2016 | 11.03 | 11.17 | 11.04 | 11.06 | 11.04 | 11.21 | 11.30 | 11.05 | 11.18 |
| 18/08/2016 | 11.03 | 11.25 | 11.23 | 11.06 | 11.04 | 11.26 | 11.33 | 11.05 | 11.22 |
| 19/08/2016 | 11.03 | 11.29 | 10.93 | 11.11 | 11.04 | 11.31 | 11.31 | 11.04 | 11.27 |
| 20/08/2016 | 11.03 | 11.31 | 10.94 | 11.13 | 11.04 | 11.17 | 11.49 | 10.95 | 11.28 |
| 21/08/2016 | 11.03 | 11.22 | 11.09 | 11.05 | 11.04 | 11.12 | 11.16 | 11.12 | 11.02 |
| 22/08/2016 | 11.03 | 11.13 | 11.12 | 11.08 | 11.04 | 11.17 | 11.34 | 10.97 | 11.12 |
| 23/08/2016 | 11.03 | 11.22 | 10.87 | 11.05 | 11.04 | 11.23 | 11.39 | 11.07 | 11.17 |
| 24/08/2016 | 11.03 | 11.27 | 11.20 | 11.08 | 11.04 | 11.28 | 11.37 | 11.09 | 11.18 |
| 25/08/2016 | 11.03 | 11.30 | 10.98 | 11.09 | 11.04 | 11.26 | 11.44 | 11.00 | 11.24 |
| 26/08/2016 | 11.03 | 11.27 | 11.00 | 11.13 | 11.04 | 11.24 | 11.56 | 11.07 | 11.22 |
| 27/08/2016 | 11.03 | 11.24 | 10.98 | 11.07 | 11.04 | 11.42 | 11.56 | 10.90 | 11.20 |
| 28/08/2016 | 11.03 | 11.46 | 11.08 | 11.09 | 11.04 | 11.41 | 11.56 | 11.14 | 11.42 |
| 29/08/2016 | 11.03 | 11.41 | 11.07 | 11.07 | 11.04 | 11.38 | 11.59 | 10.92 | 11.33 |
| 30/08/2016 | 11.03 | 11.40 | 10.98 | 11.12 | 11.04 | 11.32 | 11.57 | 11.10 | 11.33 |
| 31/08/2016 | 11.03 | 11.36 | 11.09 | 11.07 | 11.04 | 11.28 | 11.60 | 11.07 | 11.25 |

Transportation Network Monthly Report

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6. Scheduling Charges

| Category | Tolerance | Notes |
|----------|-----------|--|
| Entry | 3% | + MDQ versus EODQ. |
| LDM Exit | 10% | |
| DM Exit | 20% | |
| NDM Exit | 20% | no charges if nominated as instructed. |

| | |
|---------------------|-------------------------------|
| Charged Levelled at | 5% of the balancing gas price |
|---------------------|-------------------------------|

Transportation Network Monthly Report

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7. Monthly Shrinkage Total for Transportation

Total Transportation Shrinkage : **49,600,000 kWh**

Transmission Shrinkage % of Entry Throughput was 1.87% for the 12 month period Sep-15 to Aug-16