



Gas Transportation Management System

Transportation Network Monthly Report

Parameters Entered	
Gas Month	August
Gas Year	2017

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1. Moffat Energy/Volume of Gas

	Moffat Ireland Fwd Flow Allocations		Moffat VRF Allocations		Did a Moffat VRF Interruption Occur at some point during the day?***	Net Moffat Flows		PTL - Northern Ireland		Isle of Man		Shrinkage
	Total kWh	Total KCM	Total kWh	Total KCM		Total kWh	Total KCM	Total kWh	Total KCM	Total kWh	Total KCM	
01/08/2017	35,093,497	3,221.2	0			35,093,497		42,676,592	3,917.3	2,319,643	212.9	1,600,000
02/08/2017	11,200,578	1,032.0	1,139,581			10,060,997		42,732,802	3,937.5	2,358,694	217.3	1,600,000
03/08/2017	36,833,415	3,369.8	0			36,833,415		45,520,251	4,164.5	2,327,960	213.0	1,600,000
04/08/2017	51,007,396	4,677.2	0			51,007,396		45,017,005	4,127.9	2,372,893	217.6	1,600,000
05/08/2017	52,991,148	4,886.5	0			52,991,148		43,582,767	4,018.9	2,283,424	210.6	1,600,000
06/08/2017	30,673,108	2,840.8	0			30,673,108		39,505,386	3,658.8	2,405,210	222.8	1,600,000
07/08/2017	48,726,916	4,525.7	0			48,726,916		49,742,678	4,620.1	2,625,373	243.8	1,600,000
08/08/2017	45,447,658	4,189.8	2,259,310			43,188,348		45,735,752	4,216.4	3,051,260	281.3	1,600,000
09/08/2017	40,162,775	3,694.1	607,053		Yes	39,555,722		48,037,033	4,418.3	3,459,604	318.2	1,600,000
10/08/2017	38,604,262	3,546.2	0			38,604,262		42,265,441	3,882.5	3,498,750	321.4	1,600,000
11/08/2017	23,587,685	2,163.5	0			23,587,685		37,308,050	3,421.9	3,248,613	298.0	1,600,000
12/08/2017	35,519,510	3,257.0	3,797,518		Yes	31,721,992		44,880,138	4,115.3	2,464,944	226.0	1,600,000
13/08/2017	28,968,002	2,664.4	5,941,352		Yes	23,026,650		40,867,825	3,758.9	2,994,349	275.4	1,600,000
14/08/2017	43,125,930	3,965.6	2,915,055			40,210,875		50,630,074	4,655.6	3,618,528	332.7	1,600,000
15/08/2017	39,533,452	3,639.9	4,170,166		Yes	35,363,286		42,560,924	3,918.7	3,552,731	327.1	1,600,000
16/08/2017	13,881,728	1,276.2	3,403,037		Yes	10,478,691		39,526,163	3,633.7	3,676,274	338.0	1,600,000
17/08/2017	13,252,759	1,218.3	4,399,612		Yes	8,853,147		37,656,434	3,461.8	3,598,630	330.8	1,600,000
18/08/2017	14,991,421	1,375.7	2,638,435		Yes	12,352,986		39,522,098	3,626.8	3,577,055	328.3	1,600,000
19/08/2017	16,135,668	1,479.6	4,754,629		Yes	11,381,039		40,332,681	3,698.4	3,520,144	322.8	1,600,000
20/08/2017	32,814,870	3,012.8	1,863,772		Yes	30,951,098		48,583,679	4,460.6	3,386,343	310.9	1,600,000
21/08/2017	41,184,432	3,790.9	622,601		Yes	40,561,831		52,350,735	4,818.8	3,473,493	319.7	1,600,000
22/08/2017	49,748,540	4,587.5	652,699		Yes	49,095,841		51,120,730	4,714.0	3,628,628	334.6	1,600,000
23/08/2017	53,487,045	4,941.1	1,537,620			51,949,425		46,549,120	4,300.2	3,450,794	318.8	1,600,000
24/08/2017	45,688,610	4,213.1	0			45,688,610		44,125,912	4,069.0	3,523,295	324.9	1,600,000
25/08/2017	50,743,808	4,688.9	0			50,743,808		50,361,210	4,653.5	3,698,730	341.8	1,600,000
26/08/2017	54,012,447	4,960.3	410,043		Yes	53,602,404		49,303,847	4,527.9	3,572,521	328.1	1,600,000
27/08/2017	35,153,571	3,216.1	0			35,153,571		40,789,405	3,731.7	3,535,595	323.5	1,600,000
28/08/2017	37,868,638	3,456.6	0			37,868,638		46,392,972	4,234.7	3,577,755	326.6	1,600,000
29/08/2017	50,600,132	4,631.6	98,431		Yes	50,501,701		49,459,146	4,527.2	3,676,375	336.5	1,600,000
30/08/2017	50,394,916	4,621.0	0			50,394,916		50,249,440	4,607.7	3,643,796	334.1	1,600,000
31/08/2017	55,781,804	5,113.7	0			55,781,804		48,441,267	4,440.8	3,591,693	329.3	1,600,000
Totals	1,177,215,721	108,257.1	41,210,914			1,136,004,807		1,395,827,557	128,339.1	99,713,097	9,166.7	49,600,000

	Moffat kWh	KCM
Month Max	55,781,804	5,113.7
Month Average	37,974,701	3,492.2
YTD Min	6,911,206	633.6
YTD Max	110,210,678	10,080.2
YTD Average	49,925,529	4,553.6

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.

*** While an interruption, or a number of interruptions to the VRF product may occur on a day during individual hourly matching cycles, Shippers can continue to re-nominate in subsequent hours as more Moffat Entry Nominations are received later in the day. The available VRF Quantity is published hourly to the Shipper Nominations Summary Screen in GTMS.

Moffat ROI Fwd. Flow Allocations highlighted in yellow indicate a day on which a 'Notice of Potential Supply Deficit' was issued by GNI Grid Control to Shippers.

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1. Bellanaboy Energy/Volume of Gas

	Bellanaboy	
	Total kWh	Total KCM
01/08/2017	94,785,600	9,058.0
02/08/2017	103,165,711	9,859.0
03/08/2017	102,838,896	9,828.0
04/08/2017	103,716,545	9,912.0
05/08/2017	88,384,680	8,447.0
06/08/2017	85,128,211	8,135.0
07/08/2017	91,857,268	8,779.0
08/08/2017	102,793,152	9,824.0
09/08/2017	103,819,176	9,922.0
10/08/2017	103,869,710	9,926.0
11/08/2017	100,262,508	9,582.0
12/08/2017	103,869,350	9,926.0
13/08/2017	103,869,384	9,926.0
14/08/2017	103,091,640	9,852.0
15/08/2017	103,721,231	9,912.0
16/08/2017	101,198,772	9,671.0
17/08/2017	100,949,515	9,647.0
18/08/2017	99,670,747	9,525.0
19/08/2017	97,998,155	9,365.0
20/08/2017	103,869,312	9,926.0
21/08/2017	103,869,690	9,926.0
22/08/2017	103,869,672	9,926.0
23/08/2017	86,844,604	8,299.0
24/08/2017	102,040,116	9,752.0
25/08/2017	103,723,608	9,913.0
26/08/2017	103,720,476	9,912.0
27/08/2017	103,720,896	9,912.0
28/08/2017	103,721,803	9,912.0
29/08/2017	103,721,784	9,912.0
30/08/2017	103,720,968	9,912.0
31/08/2017	103,721,016	9,912.0
Totals	3,121,534,196	298,310.0

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1. Inch Energy/Volume of Gas

	Inch Total kWh
01/08/2017	6,897,611
02/08/2017	6,867,417
03/08/2017	6,854,444
04/08/2017	6,876,361
05/08/2017	6,820,667
06/08/2017	6,819,917
07/08/2017	6,860,889
08/08/2017	6,846,750
09/08/2017	6,795,833
10/08/2017	6,753,611
11/08/2017	6,779,833
12/08/2017	6,734,972
13/08/2017	6,796,056
14/08/2017	6,847,417
15/08/2017	6,782,417
16/08/2017	6,825,444
17/08/2017	6,788,278
18/08/2017	6,807,833
19/08/2017	6,816,750
20/08/2017	6,798,806
21/08/2017	6,802,028
22/08/2017	6,808,306
23/08/2017	6,793,806
24/08/2017	4,315,806
25/08/2017	3,617,917
26/08/2017	424,500
27/08/2017	0
28/08/2017	0
29/08/2017	0
30/08/2017	0
31/08/2017	0

Total 165,133,669

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1. Gormanston Energy/Volume of Gas

	Gormanston CSEP - Exit	Gormanston CSEP - VRF Entry
	Total kWh	Total kWh
01/08/2017	0	0
02/08/2017	0	0
03/08/2017	0	0
04/08/2017	0	0
05/08/2017	0	0
06/08/2017	0	0
07/08/2017	0	0
08/08/2017	0	0
09/08/2017	0	0
10/08/2017	0	0
11/08/2017	0	0
12/08/2017	0	0
13/08/2017	0	0
14/08/2017	0	0
15/08/2017	0	0
16/08/2017	0	0
17/08/2017	0	0
18/08/2017	0	0
19/08/2017	0	0
20/08/2017	0	0
21/08/2017	0	0
22/08/2017	0	0
23/08/2017	0	0
24/08/2017	0	0
25/08/2017	0	0
26/08/2017	0	0
27/08/2017	0	0
28/08/2017	0	0
29/08/2017	0	0
30/08/2017	0	0

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2. Balancing Actions

	Balancing Buy		Balancing Sell	
	kWh	KCM	kWh	KCM
01/08/2017	0	0.0	5,000,000	458.9
02/08/2017	0	0.0	0	0.0
03/08/2017	0	0.0	2,500,000	228.7
04/08/2017	0	0.0	2,500,000	229.2
05/08/2017	0	0.0	2,500,000	230.5
06/08/2017	0	0.0	2,500,000	231.5
07/08/2017	0	0.0	0	0.0
08/08/2017	0	0.0	0	0.0
09/08/2017	0	0.0	0	0.0
10/08/2017	0	0.0	0	0.0
11/08/2017	0	0.0	2,500,000	229.3
12/08/2017	0	0.0	0	0.0
13/08/2017	0	0.0	0	0.0
14/08/2017	0	0.0	2,500,000	229.9
15/08/2017	0	0.0	2,500,000	230.2
16/08/2017	0	0.0	0	0.0
17/08/2017	0	0.0	0	0.0
18/08/2017	0	0.0	0	0.0
19/08/2017	0	0.0	2,500,000	229.2
20/08/2017	0	0.0	2,500,000	229.5
21/08/2017	0	0.0	2,500,000	230.1
22/08/2017	0	0.0	2,500,000	230.5
23/08/2017	0	0.0	2,500,000	230.9
24/08/2017	0	0.0	0	0.0
25/08/2017	0	0.0	0	0.0
26/08/2017	0	0.0	0	0.0
27/08/2017	0	0.0	2,500,000	228.7
28/08/2017	0	0.0	2,500,000	228.2
29/08/2017	0	0.0	2,500,000	228.8
30/08/2017	0	0.0	2,500,000	229.2
31/08/2017	0	0.0	0	0.0
Totals	0	0.0	45,000,000	4,133.3

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	0.049508
Applicable Second Tier Positive Imbalance Multiplier for this Month	0.75
Applicable Second Tier Negative Imbalance Multiplier for this Month	1.25

	System Marginal Price €/kWh		System Average Price €/kWh	First Tier Price €/kWh		Second Tier Price €/kWh	
	Buy	Sell		Buy	Sell	Buy	Sell
01/08/2017	1.499441	1.384643	1.428211	1.456775	1.399647	1.834772	1.021650
02/08/2017	1.503272	1.388154	1.431723	1.460357	1.403089	1.839162	1.024284
03/08/2017	1.541442	1.440612	1.484181	1.513865	1.454497	1.904734	1.063628
04/08/2017	1.662937	1.513043	1.556612	1.587744	1.525480	1.995273	1.117951
05/08/2017	1.593631	1.494497	1.538065	1.568826	1.507304	1.972089	1.104041
06/08/2017	1.570963	1.471999	1.515567	1.545878	1.485256	1.943967	1.087167
07/08/2017	1.628242	1.528846	1.572415	1.603863	1.540967	2.015027	1.129803
08/08/2017	1.618033	1.523030	1.566598	1.597930	1.535266	2.007756	1.125440
09/08/2017	1.664527	1.563087	1.606655	1.638788	1.574522	2.057827	1.155483
10/08/2017	1.649226	1.547283	1.590852	1.622669	1.559035	2.038073	1.143631
11/08/2017	1.684484	1.588547	1.632116	1.664758	1.599474	2.089653	1.174579
12/08/2017	1.642493	1.552002	1.595571	1.627482	1.563660	2.043972	1.147170
13/08/2017	1.642383	1.551893	1.595461	1.627370	1.563552	2.043834	1.147088
14/08/2017	1.611041	1.520616	1.564184	1.595468	1.532900	2.004738	1.123630
15/08/2017	1.615119	1.528407	1.571976	1.603416	1.540536	2.014478	1.129474
16/08/2017	1.663096	1.573622	1.617191	1.649535	1.584847	2.070997	1.163385
17/08/2017	1.682712	1.591401	1.634969	1.667668	1.602270	2.093219	1.176719
18/08/2017	1.696935	1.611045	1.654613	1.687705	1.621521	2.117774	1.191452
19/08/2017	1.706344	1.622897	1.666466	1.699795	1.633137	2.132591	1.200342
20/08/2017	1.706344	1.622897	1.666466	1.699795	1.633137	2.132591	1.200342
21/08/2017	1.749819	1.666466	1.710034	1.744235	1.675833	2.187051	1.233017
22/08/2017	1.704775	1.628714	1.672282	1.705728	1.638836	2.139860	1.204704
23/08/2017	1.725657	1.657686	1.701255	1.735280	1.667230	2.176077	1.226433
24/08/2017	1.700762	1.630031	1.673599	1.707071	1.640127	2.141507	1.205691
25/08/2017	1.694341	1.625092	1.668661	1.702034	1.635288	2.135334	1.201988
26/08/2017	1.663092	1.597985	1.641554	1.674385	1.608723	2.101451	1.181657
27/08/2017	1.644138	1.578780	1.622349	1.654796	1.589902	2.077444	1.167254
28/08/2017	1.681505	1.604789	1.648358	1.681325	1.615391	2.109956	1.186760
29/08/2017	1.705589	1.652967	1.696536	1.730467	1.662605	2.170178	1.222894
30/08/2017	1.703706	1.637603	1.681171	1.714794	1.647548	2.150972	1.211370
31/08/2017	1.688648	1.617300	1.660869	1.694086	1.627652	2.125594	1.196144

	Total First Tier Cost €		Total Second Tier Cost €	
	Buy	Sell	Buy	Sell
01/08/2017	2,387.20	(20,058.70)	0.00	(74.01)
02/08/2017	260.28	(34,568.52)	0.00	(107.28)
03/08/2017	7,603.67	(24,983.49)	0.00	(24,312.56)
04/08/2017	17,582.35	(16,765.72)	0.00	(6.98)
05/08/2017	2,412.23	(44,636.14)	0.00	(705.08)
06/08/2017	19,658.23	(30,374.16)	7,754.43	(11,066.68)
07/08/2017	12,437.85	(20,641.12)	638.24	(5,239.28)
08/08/2017	7,631.66	(17,751.49)	0.00	(243.69)
09/08/2017	7,269.61	(30,548.03)	0.00	(419.60)
10/08/2017	6,878.45	(36,994.26)	0.00	(9,428.45)
11/08/2017	19,314.77	(19,810.57)	0.00	(12,871.49)
12/08/2017	8,457.91	(18,208.34)	16.43	(282.01)
13/08/2017	4,639.58	(15,080.53)	0.00	(1,837.41)
14/08/2017	13,483.86	(20,154.98)	1,807.53	(15.99)
15/08/2017	5,734.68	(41,019.42)	0.00	(306.41)
16/08/2017	10,111.29	(21,738.35)	0.00	0.00
17/08/2017	7,928.25	(11,782.70)	16.83	(71.83)
18/08/2017	8,848.90	(16,966.29)	11.37	0.00
19/08/2017	4,430.44	(18,906.41)	0.04	(4,586.27)
20/08/2017	8,825.11	(40,081.13)	732.25	(4,947.50)
21/08/2017	2,478.29	(32,921.18)	0.00	(484.16)
22/08/2017	1,163.66	(39,999.80)	64.50	(138.60)
23/08/2017	4,907.20	(30,988.18)	91.35	(111.23)
24/08/2017	4,873.52	(40,243.92)	105.17	(368.41)
25/08/2017	23,509.84	(7,551.18)	0.00	(146.92)
26/08/2017	3,071.14	(25,857.15)	8.17	(864.07)
27/08/2017	265.00	(24,567.58)	8.77	(1,075.40)
28/08/2017	10,027.99	(25,941.88)	41.25	(18.06)
29/08/2017	15,085.73	(10,886.42)	139.15	0.00
30/08/2017	10,862.72	(16,875.97)	87.67	(78.94)
31/08/2017	12,721.41	(11,202.32)	110.74	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

	Total LDM Sector kWh	ROI LDM (less PTL(NI) and IOM)	Power Gen (sub-sector of ROI LDM Sector)	DM Sector kWh	NDM Sector kWh
01/08/2017	165,970,998	120,974,763	106,089,444	7,050,486	10,937,254
02/08/2017	143,356,581	98,265,085	83,734,168	6,899,850	10,864,993
03/08/2017	174,663,629	126,815,418	111,939,529	7,050,368	10,100,611
04/08/2017	192,380,864	144,990,966	129,512,144	6,782,742	10,792,298
05/08/2017	176,569,056	130,702,865	115,044,778	5,436,662	10,191,662
06/08/2017	147,711,976	105,801,380	90,748,890	4,954,961	11,397,636
07/08/2017	181,216,415	128,848,364	113,805,834	5,405,479	10,613,603
08/08/2017	180,291,771	131,504,759	116,041,112	6,974,283	11,854,818
09/08/2017	180,261,932	128,765,295	112,195,556	7,226,546	11,095,105
10/08/2017	171,932,916	126,168,725	109,797,778	7,089,804	11,649,629
11/08/2017	152,907,537	112,350,874	96,648,334	6,826,399	11,131,622
12/08/2017	171,581,746	124,236,664	109,110,555	5,426,665	10,353,181
13/08/2017	159,584,894	115,722,720	101,330,277	5,277,522	10,262,215
14/08/2017	185,292,745	131,044,143	115,509,721	7,448,888	12,212,542
15/08/2017	171,366,012	125,252,357	109,027,222	7,561,978	11,748,417
16/08/2017	140,202,651	97,000,214	81,242,500	7,509,625	11,794,357
17/08/2017	137,012,188	95,757,124	80,482,777	7,654,109	11,358,007
18/08/2017	139,452,189	96,353,036	80,510,556	7,643,407	12,816,558
19/08/2017	142,291,556	98,438,731	83,618,890	5,889,704	11,522,390
20/08/2017	173,662,334	121,692,312	108,055,279	5,483,419	13,069,136
21/08/2017	186,700,053	130,875,825	116,636,389	7,262,936	12,143,515
22/08/2017	193,900,965	139,151,607	123,935,555	7,302,960	11,806,395
23/08/2017	176,242,634	126,242,720	110,709,444	7,427,641	11,207,054
24/08/2017	176,412,449	128,763,242	113,725,000	7,507,898	12,028,618
25/08/2017	192,217,308	138,157,368	121,414,167	7,250,051	11,996,217
26/08/2017	191,896,966	139,020,598	123,960,277	5,484,697	10,180,502
27/08/2017	168,191,479	123,866,479	109,820,556	5,080,361	9,220,079
28/08/2017	173,192,716	123,221,989	108,908,889	7,000,613	11,051,925
29/08/2017	186,897,026	133,761,505	118,048,334	7,889,829	13,783,630
30/08/2017	187,147,298	133,254,062	117,843,612	7,859,490	13,570,725
31/08/2017	187,609,594	135,576,634	119,686,112	7,968,443	14,434,367
Totals	5,308,118,478	3,812,577,824	3,339,133,679	209,627,816	357,189,061
Cleansed Totals	5,308,096,072			210,001,021	355,813,584

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

Physical Daily Totals Analysis

	LDM Sector kWh	DM Sector kWh	NDM Sector kWh
Month Min	137,012,188	4,954,961	9,220,079
Month Max	193,900,965	7,968,443	14,434,367
Month Average	171,229,628	6,762,188	11,522,228
YTD Min	96,788,266	4,626,608	7,196,191
YTD Max	217,718,741	11,453,903	71,043,858
YTD Average	161,631,517	8,024,541	32,636,131
YTD Rolling Total	54,146,558,345	2,688,221,082	10,933,103,835

Cleansed monthly Totals Analysis

	LDM Sector kWh	DM Sector kWh	NDM Sector kWh
YTD Min	4,101,160,688	195,475,853	306,013,094
YTD Max	5,308,096,072	284,546,073	1,681,088,972
YTD Average	4,922,385,920	245,465,091	995,977,868
YTD Rolling Total	54,146,245,122	2,700,116,003	10,955,756,545

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5. Gas Quality

	Ballygarraun AGI - Supply to Galway (MJ/m3)	Ballyveelish AGI - Supply to Clonmel (MJ/m3)	Barnakyle AGI - Supply to Adare (MJ/m3)	Caherlag AGI - Supply to Cork & Ballincollig (MJ/m3)	Curraleigh West (MJ/m3)	Brownsbarn & Abbotstown CV (MJ/m3)	Gormanston - Node (MJ/m3)	Ories AGI - Supply to Athlone (MJ/m3)	Springhill AGI - Supply to Carlow (MJ/m3)
01/08/2017	37.67	37.67	37.78	37.67	37.66	38.48	39.10	37.99	37.64
02/08/2017	37.67	37.64	37.71	37.74	37.66	38.22	39.02	37.63	37.85
03/08/2017	37.67	37.66	37.78	37.65	37.67	37.76	39.14	37.76	37.77
04/08/2017	37.66	37.65	37.43	37.70	37.60	38.55	39.17	37.34	37.61
05/08/2017	37.67	37.65	37.64	37.71	37.60	38.52	39.16	38.22	37.94
06/08/2017	37.66	37.67	37.95	37.76	37.60	38.38	39.30	37.60	38.22
07/08/2017	37.67	37.93	37.50	37.65	37.66	38.61	39.32	37.57	37.71
08/08/2017	37.67	37.85	37.64	37.71	37.66	38.58	39.24	37.76	37.97
09/08/2017	37.66	37.68	37.50	37.60	37.66	38.34	38.90	37.58	37.95
10/08/2017	37.67	37.72	37.80	37.75	37.66	38.27	38.87	37.63	37.75
11/08/2017	37.66	37.97	37.81	37.71	37.20	38.08	38.70	37.53	37.84
12/08/2017	37.67	38.15	37.62	37.64	37.66	38.03	38.86	37.81	37.71
13/08/2017	37.68	37.90	37.56	37.70	37.66	38.09	39.07	37.80	37.72
14/08/2017	37.65	38.08	37.93	37.76	37.65	38.10	39.13	37.71	37.79
15/08/2017	37.66	38.21	37.50	37.71	37.65	38.67	39.24	37.61	37.89
16/08/2017	37.67	38.00	37.41	37.68	37.66	38.10	39.42	37.62	38.59
17/08/2017	37.68	37.66	38.17	37.76	37.65	37.86	39.23	37.79	37.67
18/08/2017	37.65	38.55	37.29	37.59	37.66	37.86	39.22	37.68	37.66
19/08/2017	37.68	38.72	37.87	37.82	37.65	37.72	39.29	37.76	37.67
20/08/2017	37.68	37.75	37.35	37.67	37.66	38.05	39.19	37.50	37.66
21/08/2017	37.66	38.33	38.41	37.62	37.66	38.58	39.17	37.64	37.71
22/08/2017	37.66	37.96	37.11	37.70	37.66	38.39	39.14	37.50	37.96
23/08/2017	37.67	37.63	37.91	37.77	37.66	38.60	39.23	37.89	38.08
24/08/2017	37.67	37.67	37.56	37.62	37.66	38.67	39.13	37.44	38.54
25/08/2017	37.67	37.65	37.88	37.69	37.66	38.39	39.04	38.00	38.34
26/08/2017	37.66	37.63	37.16	37.72	37.67	38.40	38.99	37.61	37.83
27/08/2017	37.67	37.64	37.65	37.70	37.65	38.37	39.04	37.32	37.97
28/08/2017	37.69	37.65	37.99	37.58	37.66	38.25		37.92	38.15
29/08/2017	37.65	37.65	37.56	37.72	37.65	38.40	39.09	37.43	37.83
30/08/2017	37.67	37.65	37.73	37.75	37.66	38.55	39.31	37.70	38.15
31/08/2017	37.66	37.63	37.56	37.70	37.66	38.69		37.90	38.14

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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
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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 1.64% for the 12 month period Sep-16 to Aug-17