



Gas Transportation Management System

Transportation Network Monthly Report

Parameters Entered	
Gas Month	September
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		Yes/No	Total kWh	Total KCM	Total kWh	Total KCM	Total kWh	
01/09/2017	115,831,893	10,578.3	0			115,831,893		51,509,671	4,704.1	3,707,527	338.6	1,600,000
02/09/2017	19,012,779	1,728.9	4,474,775		Yes	14,538,004		36,457,347	3,315.1	4,111,574	373.9	1,600,000
03/09/2017	64,727,296	5,900.7	0			64,727,296		34,555,181	3,150.1	3,647,360	332.5	1,600,000
04/09/2017	33,042,519	3,002.3	3,283,191			29,759,328		31,814,676	2,890.8	3,706,770	336.8	1,600,000
05/09/2017	37,556,999	3,406.5	0			37,556,999		34,084,231	3,091.5	3,641,087	330.3	1,600,000
06/09/2017	38,161,914	3,459.7	2,149,713		Yes	36,012,201		37,148,836	3,367.8	3,682,366	333.8	1,600,000
07/09/2017	36,678,169	3,324.3	2,683,254		Yes	33,994,915		33,910,299	3,073.4	3,637,687	329.7	1,600,000
08/09/2017	29,737,707	2,689.8	4,605,008		Yes	25,132,699		31,818,663	2,878.1	3,734,410	337.8	1,600,000
09/09/2017	27,956,731	2,508.0	11,494,204		Yes	16,462,527		33,545,889	3,009.4	3,325,666	298.3	1,600,000
10/09/2017	17,061,762	1,539.0	6,297,061		Yes	10,764,701		27,597,544	2,489.4	3,384,265	305.3	1,600,000
11/09/2017	101,124,234	9,170.0	0			101,124,234		40,515,493	3,673.9	3,651,660	331.1	1,600,000
12/09/2017	139,295,963	12,583.8	0			139,295,963		53,259,119	4,811.4	3,787,360	342.1	1,600,000
13/09/2017	143,575,253	12,993.2	0			143,575,253		52,329,869	4,735.7	3,696,084	334.5	1,600,000
14/09/2017	140,649,586	12,734.9	0			140,649,586		48,210,007	4,365.1	3,790,513	343.2	1,600,000
15/09/2017	148,196,645	13,357.7	0			148,196,645		44,230,887	3,986.8	3,763,848	339.3	1,600,000
16/09/2017	166,828,066	14,980.8	0			166,828,066		43,755,108	3,929.1	2,601,436	233.6	1,600,000
17/09/2017	156,425,931	14,039.7	0			156,425,931		35,869,493	3,219.4	2,456,735	220.5	1,600,000
18/09/2017	170,215,625	15,315.6	0			170,215,625		42,903,791	3,860.4	2,531,000	227.7	1,600,000
19/09/2017	140,154,485	12,802.7	0			140,154,485		38,179,836	3,487.6	1,973,035	180.2	1,600,000
20/09/2017	125,231,660	11,442.5	0			125,231,660		41,217,902	3,766.1	528,000	48.2	1,600,000
21/09/2017	176,505,541	16,226.3	0			176,505,541		41,117,518	3,780.0	1,122,510	103.2	1,600,000
22/09/2017	147,169,299	13,525.9	0			147,169,299		35,288,896	3,243.3	1,482,125	136.2	1,600,000
23/09/2017	114,144,791	10,474.7	0			114,144,791		28,973,499	2,658.8	2,401,104	220.3	1,600,000
24/09/2017	156,958,601	14,466.2	0			156,958,601		36,442,161	3,358.7	2,583,147	238.1	1,600,000
25/09/2017	164,437,478	15,074.5	0			164,437,478		43,223,793	3,962.5	2,448,012	224.4	1,600,000
26/09/2017	125,791,611	11,552.3	0			125,791,611		30,055,670	2,760.2	2,579,603	236.9	1,600,000
27/09/2017	156,951,012	14,406.5	0			156,951,012		31,791,056	2,918.1	2,612,249	239.8	1,600,000
28/09/2017	131,862,663	12,116.0	0			131,862,663		39,590,854	3,637.8	2,609,356	239.8	1,600,000
29/09/2017	156,372,676	14,393.8	0			156,372,676		33,066,247	3,043.7	2,855,730	262.9	1,600,000
30/09/2017	168,557,335	15,499.5	0			168,557,335		40,991,751	3,769.4	2,410,452	221.7	1,600,000
Totals	3,350,216,224	305,294.1	34,987,206			3,315,229,018		1,153,455,287	104,937.6	88,462,671	8,040.7	48,000,000

	Moffat kWh	KCM
Month Min	17,061,762	1,539.0
Month Max	176,505,541	16,226.3
Month Average	111,673,874	10,176.5
YTD Min	6,911,206	633.6
YTD Max	176,505,541	16,226.3
YTD Average	55,000,736	5,015.8

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.

Moffat ROI Fwd. Flow Allocations highlighted in green indicate a day on which two 'Notices of Potential Supply Deficit' were issued by GNI Grid Control to Shippers.

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1. Bellanaboy Energy/Volume of Gas

	Bellanaboy	
	Total kWh	Total KCM
01/09/2017	38,903,867	3,718.0
02/09/2017	103,421,129	9,884.0
03/09/2017	74,772,012	7,146.0
04/09/2017	101,831,112	9,732.0
05/09/2017	102,721,125	9,817.0
06/09/2017	102,809,232	9,825.0
07/09/2017	103,719,528	9,912.0
08/09/2017	103,719,912	9,912.0
09/09/2017	103,719,120	9,912.0
10/09/2017	89,432,091	8,547.0
11/09/2017	13,448,347	1,285.0
12/09/2017	0	0.0
13/09/2017	0	0.0
14/09/2017	0	0.0
15/09/2017	0	0.0
16/09/2017	0	0.0
17/09/2017	0	0.0
18/09/2017	0	0.0
19/09/2017	3,976,466	
20/09/2017	0	0.0
21/09/2017	0	
22/09/2017	0	
23/09/2017	0	
24/09/2017	0	
25/09/2017	0	
26/09/2017	0	
27/09/2017	0	
28/09/2017	0	
29/09/2017	0	
30/09/2017	0	
Totals	942,473,941	89,690.0

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1. Inch Energy/Volume of Gas

	Inch
	Total kWh
01/09/2017	0
02/09/2017	0
03/09/2017	0
04/09/2017	0
05/09/2017	0
06/09/2017	0
07/09/2017	0
08/09/2017	0
09/09/2017	0
10/09/2017	0
11/09/2017	0
12/09/2017	0
13/09/2017	0
14/09/2017	0
15/09/2017	0
16/09/2017	0
17/09/2017	0
18/09/2017	0
19/09/2017	1,855,667
20/09/2017	4,406,306
21/09/2017	4,429,806
22/09/2017	4,159,083
23/09/2017	5,665,722
24/09/2017	6,862,028
25/09/2017	4,072,750
26/09/2017	4,075,972
27/09/2017	4,246,667
28/09/2017	4,019,056
29/09/2017	4,580,500
30/09/2017	4,536,056

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1. Gormanston Energy/Volume of Gas

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

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2. Balancing Actions

	Balancing Buy		Balancing Sell	
	kWh	KCM	kWh	KCM
01/09/2017	0	0.0	0	0.0
02/09/2017	0	0.0	0	0.0
03/09/2017	0	0.0	0	0.0
04/09/2017	0	0.0	0	0.0
05/09/2017	5,000,000	453.5	0	0.0
06/09/2017	0	0.0	0	0.0
07/09/2017	0	0.0	0	0.0
08/09/2017	0	0.0	0	0.0
09/09/2017	0	0.0	0	0.0
10/09/2017	0	0.0	0	0.0
11/09/2017	0	0.0	0	0.0
12/09/2017	0	0.0	2,500,000	225.8
13/09/2017	0	0.0	0	0.0
14/09/2017	0	0.0	0	0.0
15/09/2017	0	0.0	0	0.0
16/09/2017	0	0.0	0	0.0
17/09/2017	0	0.0	0	0.0
18/09/2017	0	0.0	0	0.0
19/09/2017	0	0.0	0	0.0
20/09/2017	5,000,000	456.9	2,500,000	228.4
21/09/2017	15,000,000	1,379.0	0	0.0
22/09/2017	5,000,000	459.5	0	0.0
23/09/2017	0	0.0	0	0.0
24/09/2017	5,000,000	460.8	0	0.0
25/09/2017	0	0.0	0	0.0
26/09/2017	0	0.0	2,500,000	229.6
27/09/2017	0	0.0	0	0.0
28/09/2017	0	0.0	0	0.0
29/09/2017	5,000,000	460.2	0	0.0
30/09/2017	0	0.0	0	0.0
Totals	40,000,000	3,669.9	7,500,000	683.8

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	0.050194
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
01/09/2017	1.714254	1.675422	1.719794	1.754190	1.685398	2.199936	1.239652
02/09/2017	1.708780	1.643903	1.688275	1.722041	1.654509	2.160538	1.216012
03/09/2017	1.727287	1.656086	1.700458	1.734467	1.666449	2.175767	1.225150
04/09/2017	1.713025	1.669945	1.714318	1.748604	1.680032	2.193092	1.235544
05/09/2017	1.759211	1.715100	1.759472	1.794661	1.724283	2.249534	1.269410
06/09/2017	1.747277	1.696770	1.741142	1.775965	1.706319	2.226622	1.255663
07/09/2017	1.756726	1.705935	1.750307	1.785313	1.715301	2.238078	1.262536
08/09/2017	1.746723	1.693081	1.737454	1.772203	1.702705	2.222012	1.252897
09/09/2017	1.753236	1.690064	1.734436	1.769125	1.699747	2.218239	1.250633
10/09/2017	1.766676	1.682352	1.726724	1.761258	1.692190	2.208599	1.244849
11/09/2017	1.791132	1.728512	1.772885	1.808343	1.737427	2.266300	1.279470
12/09/2017	1.851287	1.770985	1.815357	1.851664	1.779050	2.319390	1.311324
13/09/2017	1.846015	1.773220	1.817592	1.853944	1.781240	2.322184	1.313000
14/09/2017	1.853057	1.757125	1.801498	1.837528	1.765468	2.302067	1.300929
15/09/2017	1.846598	1.728400	1.772773	1.808228	1.737318	2.266160	1.279386
16/09/2017	1.872458	1.758243	1.802615	1.838667	1.766563	2.303463	1.301767
17/09/2017	1.880503	1.766178	1.810551	1.846762	1.774340	2.313383	1.307719
18/09/2017	1.949509	1.834246	1.878618	1.916190	1.841046	2.398466	1.358770
19/09/2017	1.888809	1.782161	1.826534	1.863065	1.790003	2.333362	1.319707
20/09/2017	1.796685	1.692075	1.736448	1.771177	1.701719	2.220754	1.252142
21/09/2017	1.894719	1.776238	1.820610	1.857022	1.784198	2.325956	1.315264
22/09/2017	1.780161	1.665251	1.709623	1.743815	1.675431	2.187223	1.232023
23/09/2017	1.715300	1.597183	1.641556	1.674387	1.608725	2.102139	1.180973
24/09/2017	1.723487	1.605231	1.649603	1.682595	1.616611	2.112198	1.187008
25/09/2017	1.869499	1.748742	1.793115	1.828977	1.757253	2.291588	1.294642
26/09/2017	1.843692	1.720018	1.764390	1.799678	1.729102	2.255681	1.273099
27/09/2017	1.873923	1.745278	1.789650	1.825443	1.753857	2.287257	1.292044
28/09/2017	1.831917	1.705600	1.749972	1.784971	1.714973	2.237659	1.262285
29/09/2017	1.681032	1.568012	1.612384	1.644632	1.580136	2.065674	1.159094
30/09/2017	1.741274	1.632055	1.676428	1.709957	1.642899	2.145729	1.207127

	Total First Tier Cost €		Total Second Tier Cost €	
	Buy	Sell	Buy	Sell
01/09/2017	80,945.48	(11,350.02)	7,151.50	(108.66)
02/09/2017	14,657.11	(21,847.21)	51.64	(2,626.26)
03/09/2017	7,565.23	(23,830.72)	82.29	(2,639.87)
04/09/2017	3,672.01	(28,731.54)	988.77	(0.04)
05/09/2017	14,370.49	(13,780.12)	81.02	0.00
06/09/2017	1,322.95	(18,225.09)	103.64	0.00
07/09/2017	4,528.18	(29,156.81)	1,346.72	(0.03)
08/09/2017	7,331.94	(13,314.92)	73.97	0.00
09/09/2017	822.33	(50,939.83)	96.78	0.00
10/09/2017	54,126.36	(21,896.66)	33,308.12	(56,825.83)
11/09/2017	18,426.46	(23,177.60)	889.72	0.00
12/09/2017	34,802.60	(6,236.79)	4,580.54	0.00
13/09/2017	12,581.68	(12,384.59)	131.99	(192.46)
14/09/2017	4,304.94	(32,369.32)	1,181.74	(6,671.62)
15/09/2017	7,645.38	(16,849.45)	152.67	0.00
16/09/2017	29,196.10	(16,149.87)	943.50	(678.95)
17/09/2017	787.20	(25,298.84)	0.00	(403.27)
18/09/2017	24,116.29	(28,223.07)	526.80	(721.28)
19/09/2017	10,432.58	(37,902.58)	0.00	(94.83)
20/09/2017	79,899.98	(23,933.60)	736,166.55	0.00
21/09/2017	5,933.41	(41,327.72)	0.00	(25,512.92)
22/09/2017	6,853.10	(12,890.29)	0.00	(151.44)
23/09/2017	10,510.71	(36,379.24)	16.90	(2,148.87)
24/09/2017	5,963.28	(26,021.62)	0.00	(284.19)
25/09/2017	10,559.60	(28,536.30)	0.00	(2,369.62)
26/09/2017	8,995.23	(18,897.65)	81.73	0.00
27/09/2017	10,590.11	(12,227.35)	775.45	0.00
28/09/2017	60,234.11	(5,399.92)	56,598.76	(88.93)
29/09/2017	3,925.09	(26,158.61)	0.04	0.00
30/09/2017	10,113.33	(31,534.72)	296.09	(940.17)

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
01/09/2017	190,526,064	135,308,866	118,862,500	7,660,541	14,302,859
02/09/2017	136,776,693	96,207,772	80,346,389	5,985,919	13,557,139
03/09/2017	158,550,099	120,347,558	105,949,999	5,281,052	11,090,522
04/09/2017	144,463,900	108,942,454	93,931,947	7,302,199	12,319,069
05/09/2017	150,232,978	112,507,660	96,300,835	7,726,911	13,511,702
06/09/2017	155,388,389	114,557,187	98,725,000	7,422,841	14,061,955
07/09/2017	149,670,232	112,122,246	95,609,445	7,320,010	15,303,665
08/09/2017	139,604,765	104,051,692	87,538,055	7,080,447	15,860,483
09/09/2017	131,972,660	95,101,105	79,562,500	5,723,584	14,831,675
10/09/2017	106,960,776	75,978,967	61,103,889	5,312,919	16,045,056
11/09/2017	131,390,482	87,223,329	71,944,165	7,576,536	17,810,600
12/09/2017	169,713,597	112,667,118	96,589,166	7,965,727	21,236,007
13/09/2017	167,745,522	111,719,569	95,268,056	8,167,403	22,064,747
14/09/2017	157,831,704	105,831,184	89,195,556	8,107,263	23,077,940
15/09/2017	163,576,986	115,582,251	98,620,278	7,630,123	23,097,800
16/09/2017	180,264,981	133,908,437	118,202,222	6,373,131	25,473,336
17/09/2017	166,011,743	127,685,515	112,872,221	5,732,714	19,997,791
18/09/2017	184,865,067	139,430,276	123,320,277	7,777,372	21,083,352
19/09/2017	155,221,924	115,069,053	97,438,056	7,818,400	19,968,542
20/09/2017	175,889,756	134,143,854	117,147,778	7,860,558	19,819,735
21/09/2017	174,759,819	132,519,791	115,988,888	7,947,467	19,975,119
22/09/2017	153,891,784	117,120,763	101,088,055	7,763,272	19,441,782
23/09/2017	122,601,005	91,226,402	76,173,610	6,263,225	18,489,542
24/09/2017	173,924,598	134,899,290	120,641,945	6,173,162	14,883,787
25/09/2017	185,128,172	139,456,367	124,766,388	7,792,567	18,380,125
26/09/2017	135,839,410	103,204,137	88,021,667	8,149,142	18,849,721
27/09/2017	162,811,385	128,408,080	112,882,775	8,117,818	22,969,820
28/09/2017	152,439,789	110,239,579	95,007,502	8,128,090	21,492,670
29/09/2017	159,227,987	123,306,010	106,719,168	8,195,197	21,432,808
30/09/2017	185,779,287	142,377,084	126,566,667	6,543,878	20,964,963
Totals	4,723,061,554	3,481,143,596	3,006,384,999	216,899,468	551,394,312

Cleansed Totals	4,723,082,773		215,751,267	553,864,434
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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	106,960,776	5,281,052	11,090,522
Month Max	190,526,064	8,195,197	25,473,336
Month Average	157,435,385	7,229,982	18,379,810
YTD Min	96,788,266	4,626,608	7,196,191
YTD Max	217,718,741	11,453,903	71,043,858
YTD Average	161,286,630	7,959,234	31,464,378
YTD Rolling Total	58,869,619,899	2,905,120,550	11,484,498,147

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	4,905,777,325	242,988,939	959,135,082
YTD Rolling Total	58,869,327,895	2,915,867,270	11,509,620,979

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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)
01/09/2017	37.68	37.89	37.85	37.60	37.65	38.88	39.28	37.61	38.48
02/09/2017	37.67	38.73	37.75	37.72	37.67	39.26	39.44	37.72	38.80
03/09/2017	37.66	38.42	37.71	37.60	37.65	38.76	39.20	37.69	38.74
04/09/2017	37.67	38.45	37.65	37.65	37.66	38.83	39.16	37.41	38.10
05/09/2017	37.66	37.67	37.37	37.73	37.65	38.42		37.71	38.07
06/09/2017	37.66	37.96	37.74	37.68	37.66	38.49		37.57	38.05
07/09/2017	37.69	38.26	37.44	37.70	37.66	38.58		37.95	38.04
08/09/2017	37.66	37.68	37.76	37.65	37.66	38.43		37.46	38.33
09/09/2017	37.65	37.64	37.74	37.66	37.20	38.09		37.93	37.85
10/09/2017	37.67	37.64	37.78	37.69	37.20	38.00		37.42	37.72
11/09/2017	37.68	37.65	37.55	37.73	37.66	38.55	39.73	37.73	37.68
12/09/2017	37.66	38.44	37.70	37.66	37.65	39.79	39.77	39.26	38.12
13/09/2017	37.66	39.73	37.74	37.75	37.20	39.75	39.83	39.87	39.51
14/09/2017	37.68	39.77	39.71	38.41	37.20	39.63	39.77	39.76	39.59
15/09/2017	37.70	39.64	39.86	39.79	39.84	39.65	39.71	39.71	39.41
16/09/2017	37.68	39.65	39.94	39.75	39.81	39.78	39.89	39.73	39.60
17/09/2017	37.61	39.83	39.47	39.83	39.73	39.86	40.05	39.93	39.89
18/09/2017	37.66	39.94	39.92	39.77	39.93	39.99	40.06	40.28	40.00
19/09/2017	37.67	40.03	40.00	39.87	40.09	40.07	40.09	40.01	40.08
20/09/2017	37.65	40.07	40.00	39.78	40.04	40.04	39.72	39.87	40.05
21/09/2017	37.68	39.82	39.77	39.90	40.09	39.52	39.34	39.87	39.58
22/09/2017	38.15	39.33	39.53	39.41	39.62	39.29	39.15	39.20	39.24
23/09/2017	39.34	39.42	39.73	38.66	37.20	39.25	39.13	39.01	39.18
24/09/2017	39.55	39.19	39.36	39.31	37.20	39.12	39.21	39.25	39.15
25/09/2017	39.56	39.17	39.08	39.17	39.10	39.17	39.04	39.21	39.09
26/09/2017	39.46	39.12	39.15	39.11	37.20	39.06	39.23	39.10	39.10
27/09/2017	39.20	39.19	39.05	39.01	39.00	39.24	39.23	39.20	39.09
28/09/2017	39.01	39.09	39.04	39.19	39.22	39.18	39.20	39.24	39.19
29/09/2017	38.93	39.17	39.33	38.97	39.26	39.21	39.20	39.38	39.19
30/09/2017	38.98	39.20	39.01	39.20	37.20	39.19	39.10	38.79	39.22

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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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7. **Monthly Shrinkage Total for Transportation**

Total Transportation Shrinkage : **48,000,000 kWh**

Transmission Shrinkage % of Entry Throughput was 1.57% for the 12 month period Oct-16 to Sep-17