



NDM Accuracy of Forecasting Report Gas Year 2017/2018

Report Description

This report is an ongoing requirement of the Balancing Network Code (Commission Regulation (EU) No 312/2014). The requirement is outlined in Article 42, "Information obligations of the forecasting party towards the transmission systems operator", Paragraph 3 'a Report on the accuracy of the forecast of a network user's Non Daily Metered (NDM) off-takes shall be published by the Forecasting Party at least every two years'.

This Report will look at the aggregated Distribution Network Operator (DNO) NDM forecast at a given DN Exit Point.

The Forecasting Party in this instance is Premier Transmission Limited (PTL). GMO NI collated the data and publish the report on behalf of PTL.

The report has been prepared in conjunction with the 3 NI DNO's who are responsible for producing the DNO forecasts:

- Phoenix Natural Gas Limited (PNGL)
- firmus energy Distribution Limited (feDL)
- SGN Natural Gas Limited (SGN NG)

The data contained in this report is defined as follows:

<u>Data Element</u>	<u>Description</u>
Date	Gas Day
Daily Delivered Energy (kWh)	Aggregate NDM delivered energy for Gas Day D, measured in kWh.
Forecast Energy Demand (kWh)	Aggregate of the final NDM energy forecasts issued to shippers on Gas Day D.
Accuracy (%)	Calculated field, defining the % difference between the delivered and forecasted energy at all NDM offtakes for the relevant Gas Day.

The Forecasted Energy Demand in the report is an aggregation of the DNO NDM forecasts issued to Shippers on a given Gas Day.

There will always be variances between the level of NDM forecasts issued to Shippers each day and the actual level of NDM demand on the day. The accuracy of the forecast on any given day will be subject to variations caused by a number of reasons including, but not limited to:

- The accuracy of Shipper provided DM forecast nominations as per the DNO's Distribution Code;

- Changes in weather forecasts;
- Changes in actual weather conditions after the final forecast was issued by the DNO's (and degree to which end user demand responds);
- Operational issues with Transmission System Operator (TSO) metering; and
- Changes in End User Demand (e.g. change of occupancy).

Gas Year 2017/2018 – PNGL

Date	NDM Daily Delivered Energy kWh	NDM Forecast Energy Demand kWh	Accuracy %
01-Oct-17	6,627,913	6,153,663	8%
02-Oct-17	7,540,226	7,723,055	-2%
03-Oct-17	8,428,182	8,772,123	-4%
04-Oct-17	9,107,231	8,643,707	5%
05-Oct-17	8,504,324	8,635,120	-2%
06-Oct-17	8,925,827	9,151,770	-2%
07-Oct-17	7,261,499	7,617,003	-5%
08-Oct-17	6,766,877	6,823,502	-1%
09-Oct-17	7,732,494	7,815,799	-1%
10-Oct-17	8,101,505	7,882,042	3%
11-Oct-17	8,071,539	7,881,587	2%
12-Oct-17	8,666,101	8,881,391	-2%
13-Oct-17	6,344,505	6,177,677	3%
14-Oct-17	5,917,968	6,128,204	-3%
15-Oct-17	5,747,708	5,678,355	1%
16-Oct-17	7,729,418	7,258,252	6%
*17-Oct-17	8,091,867	7,799,993	4%
18-Oct-17	8,774,911	8,735,496	0%
19-Oct-17	8,220,687	8,065,247	2%
20-Oct-17	8,436,077	8,706,644	-3%
21-Oct-17	7,650,272	7,692,001	-1%
22-Oct-17	8,445,285	8,427,558	0%
23-Oct-17	8,463,205	8,824,993	-4%
24-Oct-17	8,724,199	8,913,473	-2%
25-Oct-17	8,802,806	9,148,657	-4%
26-Oct-17	8,729,406	8,949,477	-2%
27-Oct-17	9,182,974	9,297,501	-1%
28-Oct-17	8,705,027	8,509,337	2%
29-Oct-17	8,049,408	7,743,849	4%
30-Oct-17	10,509,769	10,536,001	0%
31-Oct-17	8,878,734	8,568,907	4%
01-Nov-17	8,961,105	8,863,588	1%
02-Nov-17	9,651,282	9,967,337	-3%
03-Nov-17	10,413,013	10,772,273	-3%
04-Nov-17	10,727,200	10,778,215	0%
05-Nov-17	11,451,948	11,643,373	-2%
06-Nov-17	12,622,980	12,716,900	-1%
07-Nov-17	12,793,990	13,154,947	-3%
08-Nov-17	14,461,402	15,191,362	-5%
09-Nov-17	11,586,175	12,236,806	-5%
10-Nov-17	12,429,382	12,949,681	-4%

11-Nov-17	11,348,598	12,140,087	-7%
12-Nov-17	12,452,112	12,956,395	-4%
13-Nov-17	15,438,099	15,795,305	-2%
14-Nov-17	12,328,123	12,314,156	0%
15-Nov-17	12,581,078	12,840,145	-2%
16-Nov-17	12,967,884	13,099,320	-1%
17-Nov-17	14,976,742	14,887,647	1%
18-Nov-17	12,929,099	13,314,068	-3%
19-Nov-17	12,971,533	13,229,317	-2%
20-Nov-17	12,147,231	11,474,801	6%
21-Nov-17	10,609,328	10,668,799	-1%
22-Nov-17	12,591,825	12,475,936	1%
23-Nov-17	15,778,890	16,421,872	-4%
24-Nov-17	17,642,939	17,585,817	0%
25-Nov-17	16,450,499	16,339,450	1%
26-Nov-17	15,195,092	15,418,367	-1%
27-Nov-17	16,338,997	16,312,354	0%
28-Nov-17	16,369,114	16,493,695	-1%
29-Nov-17	17,167,944	17,639,731	-3%
30-Nov-17	17,542,800	17,647,359	-1%
01-Dec-17	17,304,858	17,499,970	-1%
02-Dec-17	13,643,883	13,722,602	-1%
*03-Dec-17	12,053,989	12,008,620	0%
04-Dec-17	13,877,894	13,623,172	2%
05-Dec-17	14,190,449	14,162,888	0%
06-Dec-17	13,030,723	12,895,030	1%
07-Dec-17	16,403,788	16,424,570	0%
08-Dec-17	19,849,756	19,443,825	2%
09-Dec-17	18,242,063	18,149,043	1%
10-Dec-17	18,208,679	17,650,622	3%
11-Dec-17	20,511,613	20,378,157	1%
12-Dec-17	19,701,270	20,184,108	-2%
13-Dec-17	18,985,742	19,472,037	-2%
14-Dec-17	19,328,076	19,757,386	-2%
15-Dec-17	17,651,710	17,818,328	-1%
16-Dec-17	16,437,865	16,636,381	-1%
17-Dec-17	14,305,663	14,088,683	2%
18-Dec-17	15,992,711	16,069,803	0%
19-Dec-17	13,361,457	13,216,338	1%
20-Dec-17	12,124,263	11,699,723	4%
21-Dec-17	12,154,311	11,679,832	4%
22-Dec-17	11,538,323	11,010,829	5%
23-Dec-17	10,144,607	10,146,814	0%
24-Dec-17	10,072,020	10,196,408	-1%
25-Dec-17	11,473,201	11,004,829	4%
26-Dec-17	14,485,217	14,477,885	0%

27-Dec-17	17,083,001	16,708,178	2%
28-Dec-17	18,498,385	18,424,781	0%
29-Dec-17	17,484,017	17,546,857	0%
30-Dec-17	15,714,619	16,045,053	-2%
31-Dec-17	14,859,875	14,538,962	2%
01-Jan-18	16,034,831	16,512,553	-3%
02-Jan-18	16,850,008	16,781,587	0%
03-Jan-18	16,766,809	16,949,626	-1%
04-Jan-18	16,788,881	16,840,931	0%
05-Jan-18	17,465,685	17,657,230	-1%
06-Jan-18	16,669,523	16,312,322	2%
07-Jan-18	17,883,519	18,261,817	-2%
08-Jan-18	19,527,661	20,420,393	-4%
09-Jan-18	17,516,565	18,076,476	-3%
10-Jan-18	17,752,770	18,176,469	-2%
11-Jan-18	16,915,227	17,002,747	-1%
12-Jan-18	16,486,127	16,483,873	0%
13-Jan-18	14,501,104	14,574,686	-1%
14-Jan-18	14,217,053	14,554,365	-2%
15-Jan-18	16,491,706	16,425,241	0%
16-Jan-18	20,096,758	20,035,481	0%
17-Jan-18	20,171,768	20,228,043	0%
18-Jan-18	19,487,677	19,799,991	-2%
19-Jan-18	20,409,330	21,026,859	-3%
20-Jan-18	17,414,140	17,943,047	-3%
21-Jan-18	16,389,209	16,430,867	0%
22-Jan-18	16,242,807	16,384,518	-1%
23-Jan-18	14,434,698	14,038,114	3%
24-Jan-18	15,529,239	15,008,452	3%
25-Jan-18	16,410,775	16,494,552	-1%
26-Jan-18	16,045,697	16,112,486	0%
27-Jan-18	13,507,423	13,760,979	-2%
28-Jan-18	12,069,547	11,630,876	4%
29-Jan-18	14,447,781	14,509,292	0%
30-Jan-18	16,497,745	16,727,272	-1%
31-Jan-18	18,583,501	18,599,908	0%
01-Feb-18	18,400,072	18,380,850	0%
02-Feb-18	15,835,888	15,893,752	0%
03-Feb-18	15,213,712	15,009,399	1%
04-Feb-18	15,303,633	14,995,030	2%
05-Feb-18	19,676,530	19,966,078	-1%
06-Feb-18	19,745,427	20,191,265	-2%
07-Feb-18	19,907,831	20,604,658	-3%
08-Feb-18	16,441,326	16,353,654	1%
09-Feb-18	17,552,851	17,878,341	-2%
10-Feb-18	14,826,549	15,102,504	-2%

11-Feb-18	17,423,298	17,662,767	-1%
12-Feb-18	19,006,290	19,391,778	-2%
13-Feb-18	17,128,767	16,736,376	2%
14-Feb-18	17,053,795	16,687,381	2%
15-Feb-18	17,319,360	17,132,538	1%
16-Feb-18	16,913,073	17,265,773	-2%
17-Feb-18	13,746,752	13,824,740	-1%
18-Feb-18	13,828,225	13,801,212	0%
19-Feb-18	12,816,818	12,589,697	2%
20-Feb-18	13,993,808	13,991,242	0%
21-Feb-18	15,061,366	15,236,788	-1%
22-Feb-18	15,795,722	15,849,358	0%
23-Feb-18	16,451,499	16,255,768	1%
24-Feb-18	16,842,671	17,125,015	-2%
25-Feb-18	15,565,394	15,879,051	-2%
26-Feb-18	20,154,028	20,263,405	-1%
27-Feb-18	20,121,771	20,390,886	-1%
28-Feb-18	23,654,449	23,826,394	-1%
01-Mar-18	25,541,170	25,540,985	0%
02-Mar-18	24,190,043	25,209,984	-4%
03-Mar-18	21,173,720	21,883,347	-3%
04-Mar-18	18,638,254	19,042,520	-2%
05-Mar-18	18,317,923	18,589,368	-1%
06-Mar-18	16,740,933	17,140,070	-2%
07-Mar-18	16,905,337	16,498,213	2%
08-Mar-18	16,341,203	17,065,894	-4%
09-Mar-18	15,798,188	16,397,557	-4%
10-Mar-18	15,011,457	15,987,714	-6%
11-Mar-18	13,785,411	13,188,479	5%
12-Mar-18	14,563,320	14,427,863	1%
13-Mar-18	13,766,990	14,377,474	-4%
14-Mar-18	16,305,554	16,550,836	-1%
15-Mar-18	15,459,693	15,530,615	0%
16-Mar-18	16,324,149	16,199,966	1%
17-Mar-18	18,062,209	17,543,106	3%
18-Mar-18	19,346,971	19,407,236	0%
19-Mar-18	17,794,099	17,181,393	4%
20-Mar-18	16,098,930	16,342,194	-1%
21-Mar-18	16,279,057	16,115,904	1%
22-Mar-18	14,944,797	15,241,765	-2%
23-Mar-18	13,933,585	13,751,011	1%
24-Mar-18	11,351,578	11,040,265	3%
25-Mar-18	11,166,774	10,562,891	6%
26-Mar-18	13,507,665	13,644,628	-1%
27-Mar-18	12,940,839	12,526,171	3%
28-Mar-18	13,413,441	13,045,463	3%

29-Mar-18	14,505,537	14,316,856	1%
30-Mar-18	15,518,851	15,451,855	0%
31-Mar-18	14,066,624	13,595,059	3%
01-Apr-18	12,689,549	12,410,885	2%
02-Apr-18	16,683,123	16,909,038	-1%
03-Apr-18	15,012,677	14,540,864	3%
04-Apr-18	16,386,767	15,458,184	6%
05-Apr-18	14,392,186	13,660,617	5%
06-Apr-18	14,746,438	14,537,652	1%
07-Apr-18	11,265,288	11,690,779	-4%
08-Apr-18	9,638,441	10,211,960	-6%
09-Apr-18	10,611,109	10,936,344	-3%
10-Apr-18	13,161,998	13,962,414	-6%
11-Apr-18	12,356,167	12,694,760	-3%
12-Apr-18	13,295,890	13,647,832	-3%
13-Apr-18	13,077,502	13,247,609	-1%
14-Apr-18	10,071,335	10,368,893	-3%
15-Apr-18	10,195,087	10,073,406	1%
16-Apr-18	11,284,452	11,623,454	-3%
17-Apr-18	9,306,832	8,964,256	4%
18-Apr-18	8,318,572	7,890,946	5%
19-Apr-18	6,848,320	6,818,669	0%
20-Apr-18	6,552,736	6,564,117	0%
21-Apr-18	5,512,727	5,493,861	0%
22-Apr-18	6,899,212	6,831,338	1%
23-Apr-18	9,606,960	9,526,257	1%
24-Apr-18	9,704,864	9,779,124	-1%
25-Apr-18	9,752,570	9,853,304	-1%
26-Apr-18	10,454,515	10,594,296	-1%
27-Apr-18	9,421,949	9,417,840	0%
28-Apr-18	8,022,695	8,129,408	-1%
29-Apr-18	7,781,298	7,822,978	-1%
30-Apr-18	8,175,691	8,017,442	2%
01-May-18	10,853,282	10,892,407	0%
02-May-18	9,374,383	9,359,523	0%
03-May-18	10,687,410	10,684,544	0%
04-May-18	7,290,776	7,465,508	-2%
05-May-18	5,246,907	5,181,765	1%
*06-May-18	4,936,052	4,662,946	6%
07-May-18	5,051,196	4,321,219	17%
08-May-18	6,081,028	5,602,399	9%
09-May-18	8,858,400	8,779,821	1%
10-May-18	7,728,409	7,879,864	-2%
11-May-18	9,935,915	10,281,631	-3%
12-May-18	6,160,959	6,013,098	2%
13-May-18	5,580,061	5,810,806	-4%

14-May-18	6,192,251	6,298,905	-2%
15-May-18	6,197,815	6,030,291	3%
16-May-18	6,133,821	5,994,278	2%
17-May-18	5,593,363	5,437,670	3%
18-May-18	5,298,852	5,264,166	1%
19-May-18	4,123,630	4,221,820	-2%
20-May-18	5,062,065	5,326,579	-5%
21-May-18	7,201,582	7,262,493	-1%
22-May-18	6,040,455	5,970,202	1%
23-May-18	4,896,179	4,866,784	1%
24-May-18	4,061,774	4,132,681	-2%
*25-May-18	3,473,047	3,168,690	10%
*26-May-18	3,160,521	2,839,370	11%
27-May-18	2,915,108	2,826,791	3%
28-May-18	2,900,446	2,776,972	4%
29-May-18	2,761,611	2,504,589	10%
30-May-18	2,779,585	2,652,259	5%
31-May-18	2,873,060	2,912,369	-1%
*01-Jun-18	2,779,900	2,930,129	-5%
*02-Jun-18	2,648,930	2,712,586	-2%
*03-Jun-18	2,341,898	2,228,501	5%
*04-Jun-18	2,604,743	2,626,209	-1%
05-Jun-18	2,848,779	2,976,933	-4%
*06-Jun-18	2,677,376	2,699,448	-1%
07-Jun-18	2,407,649	2,270,714	6%
*08-Jun-18	2,478,446	2,482,617	0%
*09-Jun-18	2,189,359	2,282,928	-4%
10-Jun-18	2,303,526	2,464,930	-7%
11-Jun-18	2,953,074	3,049,694	-3%
*12-Jun-18	3,338,929	3,468,368	-4%
*13-Jun-18	3,906,801	4,247,681	-8%
14-Jun-18	3,656,331	3,585,036	2%
15-Jun-18	4,214,425	4,447,941	-5%
16-Jun-18	3,659,914	3,737,488	-2%
17-Jun-18	3,774,167	3,792,895	0%
18-Jun-18	3,939,272	3,869,408	2%
19-Jun-18	5,301,705	5,734,606	-8%
20-Jun-18	4,598,263	4,600,303	0%
21-Jun-18	4,304,295	4,340,238	-1%
22-Jun-18	3,603,033	3,700,758	-3%
23-Jun-18	3,069,303	3,075,534	0%
24-Jun-18	2,484,419	2,224,326	12%
25-Jun-18	2,606,846	2,529,294	3%
26-Jun-18	2,441,437	2,539,061	-4%
27-Jun-18	2,280,978	2,422,192	-6%
*28-Jun-18	2,130,263	2,187,279	-3%

*29-Jun-18	2,014,224	2,199,628	-8%
*30-Jun-18	1,800,823	1,888,624	-5%
*01-Jul-18	1,795,675	1,744,121	3%
02-Jul-18	2,134,181	2,021,361	6%
03-Jul-18	2,049,899	2,123,537	-3%
04-Jul-18	1,992,983	2,168,273	-8%
05-Jul-18	2,117,805	2,123,706	0%
*06-Jul-18	2,269,762	2,256,623	1%
*07-Jul-18	1,915,578	1,948,386	-2%
*08-Jul-18	1,730,876	2,057,365	-16%
09-Jul-18	2,158,807	2,110,358	2%
10-Jul-18	2,170,244	1,872,732	16%
*11-Jul-18	2,373,564	2,186,362	9%
*12-Jul-18	2,150,752	1,708,590	26%
*13-Jul-18	2,192,167	1,792,038	22%
*14-Jul-18	1,819,784	1,651,027	10%
*15-Jul-18	1,967,877	2,354,189	-16%
*16-Jul-18	2,267,770	2,055,438	10%
17-Jul-18	2,395,578	2,507,956	-4%
18-Jul-18	2,403,284	2,591,208	-7%
19-Jul-18	2,330,158	2,694,283	-14%
*20-Jul-18	2,620,497	3,030,246	-14%
*21-Jul-18	2,288,325	2,682,636	-15%
*22-Jul-18	1,921,051	1,765,480	9%
*23-Jul-18	2,212,383	2,275,976	-3%
*24-Jul-18	2,269,117	2,240,347	1%
*25-Jul-18	2,129,112	2,249,118	-5%
*26-Jul-18	2,138,263	2,301,371	-7%
*27-Jul-18	1,972,634	2,567,749	-23%
*28-Jul-18	2,736,494	2,693,303	2%
*29-Jul-18	2,881,644	2,742,215	5%
*30-Jul-18	2,936,398	2,705,285	9%
*31-Jul-18	3,582,926	3,216,315	11%
*01-Aug-18	3,871,700	3,486,853	11%
*02-Aug-18	2,827,709	2,437,028	16%
*03-Aug-18	2,640,650	2,589,864	2%
*04-Aug-18	2,532,879	2,299,770	10%
*05-Aug-18	2,240,571	2,428,100	-8%
*06-Aug-18	2,647,955	2,596,259	2%
*07-Aug-18	2,453,222	2,386,177	3%
*08-Aug-18	2,430,887	2,514,257	-3%
*09-Aug-18	3,263,271	3,112,687	5%
10-Aug-18	3,344,469	3,592,727	-7%
11-Aug-18	3,292,028	3,544,174	-7%
12-Aug-18	2,651,513	2,679,190	-1%
*13-Aug-18	3,105,475	3,416,166	-9%

*14-Aug-18	3,108,447	3,376,238	-8%
*15-Aug-18	2,902,825	2,769,817	5%
*16-Aug-18	3,350,950	3,567,183	-6%
17-Aug-18	4,347,271	4,410,395	-1%
18-Aug-18	2,890,449	2,804,109	3%
*19-Aug-18	2,500,019	2,380,168	5%
*20-Aug-18	3,277,653	3,620,767	-9%
*21-Aug-18	3,128,439	3,619,473	-14%
*22-Aug-18	3,122,286	3,679,057	-15%
*23-Aug-18	3,921,077	4,211,335	-7%
24-Aug-18	4,932,621	4,877,427	1%
25-Aug-18	4,227,207	4,369,535	-3%
26-Aug-18	4,914,476	5,177,656	-5%
27-Aug-18	4,469,129	4,962,965	-10%
28-Aug-18	4,593,551	4,737,718	-3%
29-Aug-18	4,354,005	4,566,535	-5%
30-Aug-18	4,772,592	5,268,601	-9%
31-Aug-18	4,126,055	4,457,967	-7%
01-Sep-18	3,020,239	3,127,631	-3%
02-Sep-18	2,940,854	2,997,852	-2%
03-Sep-18	3,914,456	4,115,663	-5%
04-Sep-18	4,413,887	4,629,501	-5%
05-Sep-18	4,427,929	4,498,460	-2%
06-Sep-18	5,045,921	5,135,620	-2%
07-Sep-18	5,189,630	5,471,801	-5%
*08-Sep-18	4,564,706	4,547,735	0%
*09-Sep-18	4,256,706	4,334,904	-2%
10-Sep-18	6,378,993	6,564,020	-3%
11-Sep-18	5,663,427	5,754,529	-2%
*12-Sep-18	5,486,014	5,646,998	-3%
*13-Sep-18	6,403,316	6,347,459	1%
*14-Sep-18	6,247,094	6,422,320	-3%
*15-Sep-18	5,699,818	5,824,631	-2%
*16-Sep-18	4,975,394	4,784,991	4%
17-Sep-18	5,824,220	6,058,944	-4%
*18-Sep-18	4,712,766	4,940,745	-5%
19-Sep-18	6,265,653	6,128,225	2%
20-Sep-18	8,228,351	8,093,419	2%
21-Sep-18	8,759,117	8,973,114	-2%
22-Sep-18	7,806,137	7,726,107	1%
23-Sep-18	7,991,180	8,351,576	-4%
24-Sep-18	8,564,457	8,606,659	0%
25-Sep-18	9,094,959	9,170,194	-1%
26-Sep-18	5,865,522	5,459,099	7%
27-Sep-18	6,571,746	6,450,559	2%
28-Sep-18	8,155,166	8,040,354	1%

29-Sep-18	7,718,176	7,830,815	-1%
30-Sep-18	7,872,413	7,870,265	0%

Observation: PNGL have verified that larger percentage variances of accuracy in the above data set were due to:

- The accuracy of Shipper provided DM forecast nominations as per the DNO's Distribution Network Code; and
- Operational issues with Transmission System Operator (TSO) metering. * Denotes a day were TSO metering was unavailable and an estimate was used.

Gas Year 2017/2018 – feDL

Date	NDM Daily Delivered Energy kWh	NDM Forecast Energy Demand kWh	Accuracy %
01-Oct-17	1,772,674	1,668,770	6%
02-Oct-17	2,529,871	2,563,255	-1%
03-Oct-17	2,645,801	2,930,727	-10%
04-Oct-17	2,661,900	2,687,804	-1%
05-Oct-17	2,579,777	2,430,704	6%
06-Oct-17	2,617,973	2,892,591	-9%
07-Oct-17	1,902,326	1,847,537	3%
08-Oct-17	1,756,603	1,834,211	-4%
09-Oct-17	2,413,562	2,517,213	-4%
10-Oct-17	2,505,666	2,299,964	9%
11-Oct-17	2,509,391	2,338,078	7%
12-Oct-17	2,548,550	2,823,170	-10%
13-Oct-17	2,047,153	1,941,966	5%
14-Oct-17	1,682,317	1,809,312	-7%
15-Oct-17	1,711,018	1,480,074	16%
16-Oct-17	2,287,620	2,316,675	-1%
17-Oct-17	2,511,193	2,176,683	15%
18-Oct-17	2,691,732	2,953,635	-9%
19-Oct-17	2,475,732	2,476,448	0%
20-Oct-17	2,545,020	2,706,609	-6%
21-Oct-17	2,093,493	2,116,163	-1%
22-Oct-17	2,211,454	2,346,985	-6%
23-Oct-17	2,628,174	3,190,064	-18%
24-Oct-17	2,656,508	2,521,766	5%
25-Oct-17	2,695,687	2,622,977	3%
26-Oct-17	2,691,742	2,649,832	2%
27-Oct-17	2,706,340	2,842,458	-5%
28-Oct-17	2,098,193	2,150,037	-2%
29-Oct-17	2,189,226	2,037,291	7%
30-Oct-17	2,976,905	2,949,945	1%
31-Oct-17	2,552,978	2,259,547	13%
01-Nov-17	2,617,660	2,440,878	7%
02-Nov-17	2,772,465	2,784,743	0%
03-Nov-17	2,875,675	2,904,043	-1%
04-Nov-17	2,682,795	2,789,957	-4%
05-Nov-17	2,746,366	2,651,898	4%
06-Nov-17	3,514,341	3,587,165	-2%
07-Nov-17	3,725,481	3,729,262	0%
08-Nov-17	3,891,442	4,588,120	-15%
09-Nov-17	3,311,755	3,309,276	0%
10-Nov-17	3,462,452	3,701,535	-6%

11-Nov-17	2,739,342	2,863,571	-4%
12-Nov-17	3,087,759	3,066,901	1%
13-Nov-17	4,095,415	4,276,770	-4%
14-Nov-17	3,437,480	3,159,804	9%
15-Nov-17	3,507,105	3,455,856	1%
16-Nov-17	3,676,758	3,781,619	-3%
17-Nov-17	3,858,339	4,499,597	-14%
18-Nov-17	3,055,078	3,069,899	0%
19-Nov-17	3,039,133	3,115,205	-2%
20-Nov-17	3,357,470	3,292,612	2%
21-Nov-17	3,071,743	2,927,379	5%
22-Nov-17	3,652,387	3,621,197	1%
23-Nov-17	4,359,490	4,669,353	-7%
24-Nov-17	4,597,562	5,219,561	-12%
25-Nov-17	3,675,200	4,173,299	-12%
26-Nov-17	3,412,010	3,572,816	-5%
27-Nov-17	4,373,271	4,529,422	-3%
28-Nov-17	4,355,433	4,710,086	-8%
29-Nov-17	4,484,392	4,814,052	-7%
30-Nov-17	4,589,205	4,851,946	-5%
01-Dec-17	4,333,450	4,736,384	-9%
02-Dec-17	2,962,307	2,860,595	4%
03-Dec-17	2,768,303	2,481,936	12%
04-Dec-17	3,791,679	3,666,637	3%
05-Dec-17	3,848,034	3,768,477	2%
06-Dec-17	3,584,416	3,310,178	8%
07-Dec-17	4,411,610	4,288,551	3%
08-Dec-17	4,979,818	5,388,224	-8%
09-Dec-17	4,046,879	4,116,063	-2%
10-Dec-17	4,285,221	4,128,537	4%
11-Dec-17	5,224,210	5,785,435	-10%
12-Dec-17	5,038,782	5,248,416	-4%
13-Dec-17	4,947,266	4,941,971	0%
14-Dec-17	4,842,682	4,692,366	3%
15-Dec-17	4,553,214	4,534,243	0%
16-Dec-17	3,648,709	3,648,820	0%
17-Dec-17	3,296,213	2,846,600	16%
18-Dec-17	4,359,720	4,170,182	5%
19-Dec-17	3,663,989	3,293,155	11%
20-Dec-17	3,677,228	2,916,702	26%
21-Dec-17	3,306,768	3,064,442	8%
22-Dec-17	2,960,630	2,459,921	20%
23-Dec-17	2,395,797	1,845,003	30%
24-Dec-17	2,302,291	2,391,218	-4%
25-Dec-17	2,757,151	2,503,750	10%
26-Dec-17	3,432,594	3,266,003	5%

27-Dec-17	4,223,699	4,454,516	-5%
28-Dec-17	4,523,286	4,863,469	-7%
29-Dec-17	4,214,206	4,637,009	-9%
30-Dec-17	3,521,135	4,032,988	-13%
31-Dec-17	3,340,788	3,265,779	2%
01-Jan-18	3,834,471	3,581,688	7%
02-Jan-18	4,158,575	4,385,310	-5%
03-Jan-18	4,340,529	4,525,827	-4%
04-Jan-18	4,519,468	4,409,846	2%
05-Jan-18	4,499,491	4,913,201	-8%
06-Jan-18	3,930,558	3,824,825	3%
07-Jan-18	4,393,961	4,616,111	-5%
08-Jan-18	5,130,389	5,684,182	-10%
09-Jan-18	4,748,752	4,706,123	1%
10-Jan-18	4,797,216	4,915,988	-2%
11-Jan-18	4,874,599	5,140,648	-5%
12-Jan-18	4,433,593	4,582,718	-3%
13-Jan-18	3,323,673	3,194,738	4%
14-Jan-18	3,374,110	3,182,240	6%
15-Jan-18	4,605,486	4,542,113	1%
16-Jan-18	5,375,366	5,530,729	-3%
17-Jan-18	5,117,921	5,404,830	-5%
18-Jan-18	5,114,459	5,028,924	2%
19-Jan-18	5,077,043	5,324,584	-5%
20-Jan-18	3,998,674	3,791,436	5%
21-Jan-18	3,722,369	3,479,994	7%
22-Jan-18	4,459,438	4,246,050	5%
23-Jan-18	4,047,249	3,765,337	7%
24-Jan-18	4,370,820	4,139,081	6%
25-Jan-18	4,488,407	4,204,961	7%
26-Jan-18	4,314,321	4,365,531	-1%
27-Jan-18	3,122,870	2,745,914	14%
28-Jan-18	2,897,238	2,662,247	9%
29-Jan-18	4,260,012	4,690,606	-9%
30-Jan-18	4,474,430	4,296,023	4%
31-Jan-18	4,852,686	4,863,643	0%
01-Feb-18	4,842,507	5,070,166	-4%
02-Feb-18	4,318,806	4,366,625	-1%
03-Feb-18	3,631,450	3,327,111	9%
04-Feb-18	3,732,743	3,666,472	2%
05-Feb-18	5,207,366	5,031,769	3%
06-Feb-18	5,275,603	5,412,405	-3%
07-Feb-18	5,223,534	5,232,946	0%
08-Feb-18	4,569,049	4,218,546	8%
09-Feb-18	4,804,428	4,873,406	-1%
10-Feb-18	3,586,989	3,225,052	11%

11-Feb-18	4,354,827	3,800,272	15%
12-Feb-18	5,170,772	5,633,075	-8%
13-Feb-18	4,797,274	4,265,035	12%
14-Feb-18	4,659,429	4,771,315	-2%
15-Feb-18	4,938,227	4,735,491	4%
16-Feb-18	4,505,873	4,859,262	-7%
17-Feb-18	3,385,059	3,089,983	10%
18-Feb-18	3,291,818	3,331,267	-1%
19-Feb-18	3,850,243	3,482,064	11%
20-Feb-18	4,192,425	4,131,704	1%
21-Feb-18	4,350,755	4,462,106	-2%
22-Feb-18	4,398,144	4,409,040	0%
23-Feb-18	4,477,080	4,514,092	-1%
24-Feb-18	3,927,329	3,740,796	5%
25-Feb-18	3,844,088	2,535,916	52%
26-Feb-18	5,435,820	5,550,162	-2%
27-Feb-18	5,536,156	5,473,296	1%
28-Feb-18	6,212,499	6,243,637	0%
01-Mar-18	6,214,030	6,262,127	-1%
02-Mar-18	5,598,589	5,799,291	-3%
03-Mar-18	4,445,152	4,595,170	-3%
04-Mar-18	4,113,399	4,449,321	-8%
05-Mar-18	4,846,409	5,391,887	-10%
06-Mar-18	4,504,040	4,428,300	2%
07-Mar-18	4,600,505	4,569,007	1%
08-Mar-18	4,647,504	4,749,484	-2%
09-Mar-18	4,189,250	4,357,195	-4%
10-Mar-18	3,371,887	3,431,268	-2%
11-Mar-18	3,191,080	2,956,528	8%
12-Mar-18	4,044,838	3,772,594	7%
13-Mar-18	4,013,653	3,999,508	0%
14-Mar-18	4,246,207	3,801,311	12%
15-Mar-18	4,008,641	3,861,842	4%
16-Mar-18	4,162,314	4,090,233	2%
17-Mar-18	4,082,982	3,832,317	7%
18-Mar-18	4,354,100	4,500,736	-3%
19-Mar-18	4,718,743	4,616,479	2%
20-Mar-18	4,528,775	4,496,687	1%
21-Mar-18	4,398,141	4,662,023	-6%
22-Mar-18	4,052,828	3,864,174	5%
23-Mar-18	3,866,168	3,537,129	9%
24-Mar-18	2,888,815	2,781,025	4%
25-Mar-18	3,012,654	2,703,053	11%
26-Mar-18	3,853,311	4,199,415	-8%
27-Mar-18	3,923,742	3,348,652	17%
28-Mar-18	3,954,851	3,735,719	6%

29-Mar-18	3,983,777	3,903,079	2%
30-Mar-18	3,995,194	4,117,818	-3%
31-Mar-18	3,262,574	3,125,212	4%
01-Apr-18	3,118,866	2,854,834	9%
02-Apr-18	3,970,088	4,003,004	-1%
03-Apr-18	3,865,720	3,792,499	2%
04-Apr-18	4,294,237	4,193,590	2%
05-Apr-18	3,884,994	4,173,192	-7%
06-Apr-18	3,744,671	3,836,364	-2%
07-Apr-18	2,645,101	2,539,349	4%
08-Apr-18	2,471,571	2,023,048	22%
09-Apr-18	3,301,423	2,984,596	11%
10-Apr-18	3,701,721	3,584,377	3%
11-Apr-18	3,551,750	3,153,261	13%
12-Apr-18	3,650,717	3,445,040	6%
13-Apr-18	3,423,741	3,399,085	1%
14-Apr-18	2,398,854	2,519,031	-5%
15-Apr-18	2,433,067	2,330,997	4%
16-Apr-18	3,320,067	3,182,894	4%
17-Apr-18	2,781,127	2,416,503	15%
18-Apr-18	2,504,238	2,189,589	14%
19-Apr-18	2,176,300	1,738,451	25%
20-Apr-18	2,192,556	1,953,536	12%
21-Apr-18	1,605,120	1,247,765	29%
22-Apr-18	1,961,015	1,606,563	22%
23-Apr-18	2,975,663	2,848,686	4%
24-Apr-18	3,031,381	2,713,220	12%
25-Apr-18	3,031,155	3,042,355	0%
26-Apr-18	3,038,681	2,729,045	11%
27-Apr-18	2,870,544	2,804,926	2%
28-Apr-18	2,364,516	2,143,784	10%
29-Apr-18	2,227,525	2,296,733	-3%
30-Apr-18	2,818,661	3,016,497	-7%
01-May-18	3,263,275	3,388,271	-4%
02-May-18	3,019,983	3,179,263	-5%
03-May-18	3,194,938	3,227,035	-1%
04-May-18	2,337,498	2,443,386	-4%
05-May-18	1,603,119	1,636,420	-2%
06-May-18	1,361,599	1,029,191	32%
07-May-18	1,651,814	1,068,069	55%
08-May-18	2,027,631	1,660,309	22%
09-May-18	2,659,314	2,325,644	14%
10-May-18	2,488,217	2,242,886	11%
11-May-18	2,826,902	2,965,630	-5%
12-May-18	1,810,454	1,716,796	5%
13-May-18	1,734,409	1,732,883	0%

14-May-18	2,254,220	1,956,943	15%
15-May-18	2,285,954	1,928,531	19%
16-May-18	2,391,976	2,150,752	11%
17-May-18	2,061,238	1,989,749	4%
18-May-18	1,900,847	2,528,537	-25%
19-May-18	1,275,925	1,023,535	25%
20-May-18	1,532,297	1,383,809	11%
21-May-18	2,608,716	2,776,546	-6%
22-May-18	2,341,789	2,219,422	6%
23-May-18	1,819,791	1,630,079	12%
24-May-18	1,601,832	1,298,441	23%
25-May-18	1,474,996	1,874,078	-21%
26-May-18	1,050,023	1,394,286	-25%
27-May-18	981,294	733,450	34%
28-May-18	1,206,477	995,357	21%
29-May-18	1,219,672	943,956	29%
30-May-18	1,248,192	1,186,418	5%
31-May-18	1,254,381	898,925	40%
01-Jun-18	1,183,483	1,141,210	4%
02-Jun-18	954,092	333,466	186%
03-Jun-18	922,838	672,171	37%
04-Jun-18	1,271,859	1,165,364	9%
05-Jun-18	1,327,453	889,992	49%
06-Jun-18	1,241,981	1,329,869	-7%
07-Jun-18	1,198,700	849,771	41%
08-Jun-18	1,153,907	892,684	29%
09-Jun-18	897,145	531,105	69%
10-Jun-18	929,705	710,910	31%
11-Jun-18	1,408,402	1,336,869	5%
12-Jun-18	1,484,631	1,488,094	0%
13-Jun-18	1,645,627	1,649,043	0%
14-Jun-18	1,618,887	1,518,349	7%
15-Jun-18	1,695,031	1,895,071	-11%
16-Jun-18	1,294,650	1,106,025	17%
17-Jun-18	1,331,437	1,293,496	3%
18-Jun-18	1,651,904	1,698,645	-3%
19-Jun-18	1,852,655	1,954,367	-5%
20-Jun-18	1,817,715	1,740,311	4%
21-Jun-18	1,719,167	1,828,800	-6%
22-Jun-18	1,499,307	1,656,301	-9%
23-Jun-18	1,138,241	1,108,601	3%
24-Jun-18	992,470	440,157	125%
25-Jun-18	1,273,200	1,028,567	24%
26-Jun-18	1,193,903	1,058,185	13%
27-Jun-18	1,073,731	1,035,520	4%
28-Jun-18	1,090,949	742,011	47%

29-Jun-18	963,150	783,601	23%
30-Jun-18	775,229	760,178	2%
01-Jul-18	865,617	587,492	47%
02-Jul-18	1,130,837	1,170,214	-3%
03-Jul-18	1,055,070	1,049,573	1%
04-Jul-18	1,029,905	990,496	4%
05-Jul-18	1,106,669	845,573	31%
06-Jul-18	1,045,794	748,209	40%
07-Jul-18	800,159	720,052	11%
08-Jul-18	784,641	676,039	16%
09-Jul-18	1,088,400	1,331,054	-18%
10-Jul-18	1,079,794	1,606,342	-33%
11-Jul-18	1,155,408	1,290,002	-10%
12-Jul-18	996,906	950,445	5%
13-Jul-18	998,741	952,019	5%
14-Jul-18	819,375	781,237	5%
15-Jul-18	878,506	580,736	51%
16-Jul-18	1,148,944	904,619	27%
17-Jul-18	1,269,893	1,365,502	-7%
18-Jul-18	1,187,753	1,196,552	-1%
19-Jul-18	1,122,832	1,119,642	0%
20-Jul-18	1,168,158	1,355,864	-14%
21-Jul-18	959,365	795,383	21%
22-Jul-18	791,474	504,239	57%
23-Jul-18	1,132,032	973,510	16%
24-Jul-18	1,189,882	1,123,104	6%
25-Jul-18	1,256,789	1,034,822	21%
26-Jul-18	1,094,559	956,490	14%
27-Jul-18	1,052,659	1,066,392	-1%
28-Jul-18	1,122,625	945,644	19%
29-Jul-18	1,000,833	644,740	55%
30-Jul-18	1,277,364	934,928	37%
31-Jul-18	1,463,424	1,371,500	7%
01-Aug-18	1,529,676	1,423,642	7%
02-Aug-18	1,296,788	1,160,510	12%
03-Aug-18	1,218,659	1,053,343	16%
04-Aug-18	941,192	1,020,242	-8%
05-Aug-18	898,798	840,004	7%
06-Aug-18	1,198,286	1,214,179	-1%
07-Aug-18	1,373,601	1,132,158	21%
08-Aug-18	1,388,728	1,390,942	0%
09-Aug-18	1,507,968	1,331,366	13%
10-Aug-18	1,455,086	1,621,763	-10%
11-Aug-18	1,157,023	1,182,240	-2%
12-Aug-18	983,356	783,241	26%
13-Aug-18	1,359,342	1,361,431	0%

14-Aug-18	1,496,254	1,266,861	18%
15-Aug-18	1,415,142	1,015,409	39%
16-Aug-18	1,548,539	1,573,741	-2%
17-Aug-18	1,601,868	1,772,454	-10%
18-Aug-18	1,114,682	1,154,072	-3%
19-Aug-18	1,073,018	955,859	12%
20-Aug-18	1,513,949	1,348,602	12%
21-Aug-18	1,296,151	1,220,642	6%
22-Aug-18	1,427,410	1,597,418	-11%
23-Aug-18	1,631,138	1,460,879	12%
24-Aug-18	1,730,705	2,014,257	-14%
25-Aug-18	1,361,031	1,215,464	12%
26-Aug-18	1,446,015	1,609,610	-10%
27-Aug-18	1,685,672	1,790,572	-6%
28-Aug-18	1,802,697	1,889,148	-5%
29-Aug-18	1,931,368	2,039,183	-5%
30-Aug-18	1,839,311	1,770,375	4%
31-Aug-18	1,539,073	1,771,043	-13%
01-Sep-18	1,147,002	1,112,330	3%
02-Sep-18	1,156,986	983,977	18%
03-Sep-18	1,737,546	2,110,293	-18%
04-Sep-18	1,871,213	2,017,349	-7%
05-Sep-18	1,853,358	2,117,036	-12%
06-Sep-18	1,944,234	2,057,004	-5%
07-Sep-18	1,827,585	1,838,590	-1%
08-Sep-18	1,421,831	1,372,561	4%
09-Sep-18	1,458,479	1,455,889	0%
10-Sep-18	2,224,640	2,331,462	-5%
11-Sep-18	2,101,620	1,846,349	14%
12-Sep-18	2,085,872	2,152,464	-3%
13-Sep-18	2,211,747	2,094,783	6%
14-Sep-18	2,140,040	2,244,927	-5%
15-Sep-18	1,691,004	1,728,092	-2%
16-Sep-18	1,593,114	1,492,122	7%
17-Sep-18	2,043,286	2,202,242	-7%
18-Sep-18	1,837,593	1,715,830	7%
19-Sep-18	2,317,163	2,452,959	-6%
20-Sep-18	2,616,409	2,796,376	-6%
21-Sep-18	2,713,548	3,114,421	-13%
22-Sep-18	2,134,504	2,274,562	-6%
23-Sep-18	2,246,175	2,239,778	0%
24-Sep-18	2,912,866	3,009,915	-3%
25-Sep-18	2,926,545	3,112,908	-6%
26-Sep-18	2,098,402	2,032,402	3%
27-Sep-18	2,441,297	2,307,943	6%
28-Sep-18	2,701,855	2,874,399	-6%

29-Sep-18	2,120,768	2,292,153	-7%
30-Sep-18	2,202,961	2,044,538	8%

Gas Year 2017/2018 – SGN NG

Date	NDM Daily Delivered Energy kWh	NDM Forecast Energy Demand kWh	Accuracy %
01-Oct-17	37	37	0%
02-Oct-17	42	42	0%
03-Oct-17	35	35	0%
04-Oct-17	42	42	0%
05-Oct-17	42	42	0%
06-Oct-17	42	42	0%
07-Oct-17	42	42	0%
08-Oct-17	43	43	0%
09-Oct-17	70	70	0%
10-Oct-17	68	68	0%
11-Oct-17	69	69	0%
12-Oct-17	69	69	0%
13-Oct-17	69	69	0%
14-Oct-17	70	70	0%
15-Oct-17	72	72	0%
16-Oct-17	62	62	0%
17-Oct-17	61	61	0%
18-Oct-17	61	61	0%
19-Oct-17	61	61	0%
20-Oct-17	62	62	0%
21-Oct-17	62	62	0%
22-Oct-17	64	64	0%
23-Oct-17	78	78	0%
24-Oct-17	77	77	0%
25-Oct-17	77	77	0%
26-Oct-17	77	77	0%
27-Oct-17	78	78	0%
28-Oct-17	78	78	0%
29-Oct-17	80	80	0%
30-Oct-17	96	96	0%
31-Oct-17	95	95	0%
01-Nov-17	87	87	0%
02-Nov-17	88	88	0%
03-Nov-17	95	95	0%
04-Nov-17	96	96	0%
05-Nov-17	98	98	0%
06-Nov-17	107	107	0%
07-Nov-17	105	105	0%
08-Nov-17	106	106	0%
09-Nov-17	106	106	0%
10-Nov-17	107	107	0%

11-Nov-17	107	107	0%
12-Nov-17	110	110	0%
13-Nov-17	121	121	0%
14-Nov-17	118	118	0%
15-Nov-17	119	119	0%
16-Nov-17	129	129	0%
17-Nov-17	130	130	0%
18-Nov-17	130	130	0%
19-Nov-17	133	133	0%
20-Nov-17	224	224	0%
21-Nov-17	219	219	0%
22-Nov-17	220	220	0%
23-Nov-17	220	220	0%
24-Nov-17	220	220	0%
25-Nov-17	221	221	0%
26-Nov-17	225	225	0%
27-Nov-17	249	249	0%
28-Nov-17	245	245	0%
29-Nov-17	246	246	0%
30-Nov-17	246	246	0%
01-Dec-17	246	246	0%
02-Dec-17	247	247	0%
03-Dec-17	252	252	0%
04-Dec-17	271	271	0%
05-Dec-17	270	270	0%
06-Dec-17	266	266	0%
07-Dec-17	267	267	0%
08-Dec-17	271	271	0%
09-Dec-17	271	271	0%
10-Dec-17	276	276	0%
11-Dec-17	282	282	0%
12-Dec-17	277	277	0%
13-Dec-17	277	277	0%
14-Dec-17	277	277	0%
15-Dec-17	274	274	0%
16-Dec-17	274	274	0%
17-Dec-17	280	280	0%
18-Dec-17	359	358	0%
19-Dec-17	353	352	0%
20-Dec-17	353	352	0%
21-Dec-17	353	352	0%
22-Dec-17	354	353	0%
23-Dec-17	360	359	0%
24-Dec-17	361	360	0%
25-Dec-17	275	275	0%
26-Dec-17	275	275	0%

27-Dec-17	275	275	0%
28-Dec-17	269	269	0%
29-Dec-17	269	269	0%
30-Dec-17	270	270	0%
31-Dec-17	276	276	0%
01-Jan-18	363	362	0%
02-Jan-18	363	362	0%
03-Jan-18	356	355	0%
04-Jan-18	356	355	0%
05-Jan-18	356	355	0%
06-Jan-18	356	355	0%
07-Jan-18	362	361	0%
08-Jan-18	343	342	0%
09-Jan-18	337	336	0%
10-Jan-18	337	336	0%
11-Jan-18	338	337	0%
12-Jan-18	338	337	0%
13-Jan-18	338	337	0%
14-Jan-18	345	344	0%
15-Jan-18	340	339	0%
16-Jan-18	352	351	0%
17-Jan-18	352	351	0%
18-Jan-18	352	351	0%
19-Jan-18	352	351	0%
20-Jan-18	352	351	0%
21-Jan-18	359	358	0%
22-Jan-18	362	361	0%
23-Jan-18	355	354	0%
24-Jan-18	354	353	0%
25-Jan-18	354	353	0%
26-Jan-18	354	353	0%
27-Jan-18	354	353	0%
28-Jan-18	360	359	0%
29-Jan-18	321	321	0%
30-Jan-18	315	315	0%
31-Jan-18	315	315	0%
01-Feb-18	320	320	0%
02-Feb-18	320	320	0%
03-Feb-18	320	320	0%
04-Feb-18	327	327	0%
05-Feb-18	349	348	0%
06-Feb-18	342	341	0%
07-Feb-18	342	341	0%
08-Feb-18	456	455	0%
09-Feb-18	455	454	0%
10-Feb-18	455	454	0%

11-Feb-18	463	462	0%
12-Feb-18	445	444	0%
13-Feb-18	436	435	0%
14-Feb-18	436	435	0%
15-Feb-18	435	434	0%
16-Feb-18	435	434	0%
17-Feb-18	435	434	0%
18-Feb-18	443	442	0%
19-Feb-18	734	733	0%
20-Feb-18	756	755	0%
21-Feb-18	756	755	0%
22-Feb-18	754	753	0%
23-Feb-18	1,579	1,577	0%
24-Feb-18	1,531	1,529	0%
25-Feb-18	1,437	1,435	0%
26-Feb-18	1,483	1,481	0%
27-Feb-18	1,621	1,619	0%
28-Feb-18	1,653	1,651	0%
01-Mar-18	1,652	1,650	0%
02-Mar-18	1,651	1,649	0%
03-Mar-18	1,606	1,604	0%
04-Mar-18	1,514	1,512	0%
05-Mar-18	1,931	1,928	0%
06-Mar-18	2,064	2,061	0%
07-Mar-18	2,062	2,059	0%
08-Mar-18	2,061	2,058	0%
09-Mar-18	2,060	2,057	0%
10-Mar-18	2,015	2,012	0%
11-Mar-18	1,928	1,925	0%
12-Mar-18	1,411	1,409	0%
13-Mar-18	1,537	1,535	0%
14-Mar-18	1,554	1,552	0%
15-Mar-18	1,553	1,551	0%
16-Mar-18	1,553	1,551	0%
17-Mar-18	1,426	1,424	0%
18-Mar-18	1,425	1,423	0%
19-Mar-18	1,417	1,415	0%
20-Mar-18	1,541	1,539	0%
21-Mar-18	1,539	1,537	0%
22-Mar-18	1,537	1,535	0%
23-Mar-18	1,536	1,534	0%
24-Mar-18	1,506	1,504	0%
25-Mar-18	1,412	1,410	0%
26-Mar-18	1,217	1,215	0%
27-Mar-18	1,332	1,330	0%
28-Mar-18	1,331	1,329	0%

29-Mar-18	1,329	1,327	0%
30-Mar-18	1,328	1,326	0%
31-Mar-18	1,288	1,286	0%
01-Apr-18	1,212	1,210	0%
02-Apr-18	1,286	1,284	0%
03-Apr-18	1,396	1,394	0%
04-Apr-18	1,394	1,392	0%
05-Apr-18	1,393	1,391	0%
06-Apr-18	1,391	1,389	0%
07-Apr-18	1,354	1,352	0%
08-Apr-18	1,282	1,280	0%
09-Apr-18	1,135	1,133	0%
10-Apr-18	1,239	1,237	0%
11-Apr-18	1,237	1,235	0%
12-Apr-18	1,236	1,234	0%
13-Apr-18	1,233	1,231	0%
14-Apr-18	1,131	1,129	0%
15-Apr-18	1,129	1,127	0%
16-Apr-18	915	914	0%
17-Apr-18	915	914	0%
18-Apr-18	1,007	1,005	0%
19-Apr-18	1,004	1,002	0%
20-Apr-18	1,002	1,000	0%
21-Apr-18	969	968	0%
22-Apr-18	909	908	0%
23-Apr-18	707	706	0%
24-Apr-18	791	790	0%
25-Apr-18	790	789	0%
26-Apr-18	788	787	0%
27-Apr-18	787	786	0%
28-Apr-18	758	757	0%
29-Apr-18	704	703	0%
30-Apr-18	1,288	1,286	0%
01-May-18	1,281	1,279	0%
02-May-18	1,351	1,349	0%
03-May-18	1,347	1,345	0%
04-May-18	1,344	1,342	0%
05-May-18	1,317	1,315	0%
06-May-18	1,270	1,268	0%
07-May-18	1,209	1,207	0%
08-May-18	1,269	1,267	0%
09-May-18	1,267	1,265	0%
10-May-18	1,263	1,261	0%
11-May-18	1,261	1,259	0%
12-May-18	1,235	1,233	0%
13-May-18	1,196	1,194	0%

14-May-18	2,198	2,195	0%
15-May-18	2,294	2,291	0%
16-May-18	2,335	2,332	0%
17-May-18	2,378	2,374	0%
18-May-18	2,416	2,412	0%
19-May-18	2,383	2,379	0%
20-May-18	2,351	2,347	0%
21-May-18	1,452	1,450	0%
22-May-18	1,498	1,496	0%
23-May-18	1,492	1,490	0%
24-May-18	1,489	1,487	0%
25-May-18	1,485	1,483	0%
26-May-18	1,460	1,458	0%
27-May-18	1,429	1,427	0%
28-May-18	1,310	1,308	0%
29-May-18	1,303	1,301	0%
30-May-18	1,327	1,325	0%
31-May-18	1,668	1,666	0%
01-Jun-18	1,663	1,661	0%
02-Jun-18	1,641	1,639	0%
03-Jun-18	1,624	1,622	0%
04-Jun-18	1,010	1,008	0%
05-Jun-18	1,031	1,029	0%
06-Jun-18	1,025	1,023	0%
07-Jun-18	1,020	1,018	0%
08-Jun-18	1,016	1,014	0%
09-Jun-18	994	993	0%
10-Jun-18	978	977	0%
11-Jun-18	1,120	1,118	0%
12-Jun-18	1,134	1,132	0%
13-Jun-18	1,129	1,127	0%
14-Jun-18	1,123	1,121	0%
15-Jun-18	1,120	1,118	0%
16-Jun-18	1,103	1,101	0%
17-Jun-18	1,094	1,092	0%
18-Jun-18	1,647	1,645	0%
19-Jun-18	1,664	1,662	0%
20-Jun-18	1,661	1,659	0%
21-Jun-18	1,671	1,668	0%
22-Jun-18	1,692	1,689	0%
23-Jun-18	1,676	1,673	0%
24-Jun-18	1,664	1,662	0%
25-Jun-18	1,706	1,703	0%
26-Jun-18	1,722	1,719	0%
27-Jun-18	1,719	1,716	0%
28-Jun-18	1,718	1,715	0%

29-Jun-18	1,715	1,712	0%
30-Jun-18	1,700	1,697	0%
01-Jul-18	1,688	1,685	0%
02-Jul-18	1,157	1,155	0%
03-Jul-18	1,168	1,166	0%
04-Jul-18	1,165	1,163	0%
05-Jul-18	1,163	1,161	0%
06-Jul-18	1,162	1,160	0%
07-Jul-18	1,150	1,148	0%
08-Jul-18	1,146	1,144	0%
09-Jul-18	1,144	1,142	0%
10-Jul-18	1,160	1,158	0%
11-Jul-18	1,156	1,154	0%
12-Jul-18	1,139	1,137	0%
13-Jul-18	1,152	1,150	0%
14-Jul-18	1,139	1,137	0%
15-Jul-18	1,132	1,130	0%
16-Jul-18	1,351	1,349	0%
17-Jul-18	1,362	1,360	0%
18-Jul-18	1,362	1,360	0%
19-Jul-18	1,362	1,360	0%
20-Jul-18	1,362	1,360	0%
21-Jul-18	1,350	1,348	0%
22-Jul-18	1,348	1,346	0%
23-Jul-18	1,419	1,417	0%
24-Jul-18	1,426	1,424	0%
25-Jul-18	1,424	1,422	0%
26-Jul-18	1,422	1,420	0%
27-Jul-18	1,422	1,420	0%
28-Jul-18	1,411	1,409	0%
29-Jul-18	1,412	1,410	0%
30-Jul-18	1,536	1,534	0%
31-Jul-18	1,447	1,445	0%
01-Aug-18	1,565	1,563	0%
02-Aug-18	1,565	1,563	0%
03-Aug-18	1,567	1,565	0%
04-Aug-18	1,550	1,548	0%
05-Aug-18	1,541	1,539	0%
06-Aug-18	1,622	1,620	0%
07-Aug-18	1,649	1,647	0%
08-Aug-18	1,652	1,650	0%
09-Aug-18	1,653	1,651	0%
10-Aug-18	1,657	1,655	0%
11-Aug-18	1,640	1,638	0%
12-Aug-18	1,632	1,630	0%
13-Aug-18	2,468	2,464	0%

14-Aug-18	2,531	2,527	0%
15-Aug-18	2,533	2,529	0%
16-Aug-18	2,538	2,534	0%
17-Aug-18	2,543	2,539	0%
18-Aug-18	2,520	2,516	0%
19-Aug-18	2,490	2,486	0%
20-Aug-18	2,618	2,614	0%
21-Aug-18	2,737	2,733	0%
22-Aug-18	2,739	2,735	0%
23-Aug-18	2,743	2,739	0%
24-Aug-18	2,747	2,743	0%
25-Aug-18	2,708	2,704	0%
26-Aug-18	2,641	2,637	0%
27-Aug-18	2,981	2,977	0%
28-Aug-18	2,988	2,984	0%
29-Aug-18	3,119	3,114	0%
30-Aug-18	3,126	3,121	0%
31-Aug-18	3,135	3,130	0%
01-Sep-18	3,093	3,088	0%
02-Sep-18	3,020	3,015	0%
03-Sep-18	3,336	3,331	0%
04-Sep-18	3,474	3,469	0%
05-Sep-18	3,481	3,476	0%
06-Sep-18	3,489	3,484	0%
07-Sep-18	3,500	3,495	0%
08-Sep-18	3,454	3,449	0%
09-Sep-18	3,378	3,373	0%
10-Sep-18	3,629	3,624	0%
11-Sep-18	3,781	3,775	0%
12-Sep-18	3,790	3,784	0%
13-Sep-18	3,803	3,797	0%
14-Sep-18	3,813	3,807	0%
15-Sep-18	3,766	3,760	0%
16-Sep-18	3,688	3,682	0%
17-Sep-18	4,412	4,405	0%
18-Sep-18	4,583	4,576	0%
19-Sep-18	4,600	4,593	0%
20-Sep-18	4,612	4,605	0%
21-Sep-18	4,623	4,616	0%
22-Sep-18	4,567	4,560	0%
23-Sep-18	4,478	4,471	0%
24-Sep-18	5,400	5,392	0%
25-Sep-18	5,591	5,583	0%
26-Sep-18	5,616	5,608	0%
27-Sep-18	5,638	5,630	0%
28-Sep-18	5,663	5,655	0%

29-Sep-18	5,609	5,601	0%
30-Sep-18	5,516	5,508	0%

Observation from SGN NG: A combination of factors including low connection numbers; the profile of DM connections and NDM connections; and metering tolerances at the transmission offtake resulted in estimations being used for NDM forecast and delivered energy during the above period.