

Date: 17/03/2020

Settlement Day:25/01/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 300

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-453,643.740	+115,477,254.220
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-468,070.750	+456,610,911.410
Balancing Services Contract Cost	+993,519.460	+304,025,949.703
Balancing Services Cost Variable	+1,316,612.490	+140,554,600.967
ESO Incentive Recovery Costs	+41,095.890	+12,328,767.000
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+122,923.760	+33,394,791.780
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+158,837,508.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+689,052.000
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+158,837,508.000
Total External Costs	+2,008,377.690	+953,567,937.330
Total Adjusted Energy Volume (MWh)	+1,638,050.577	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+27,596.489	+16,915.339	+0.61295
02	+28,243.644	+14,547.924	+0.51509
03	+28,339.027	+19,848.782	+0.70040
04	+27,681.835	+4,775.534	+0.17252
05	+27,911.470	+37,735.595	+1.35197
06	+27,648.605	+27,586.028	+0.99774
07	+27,726.680	+46,556.183	+1.67911
08	+27,288.411	+30,693.683	+1.12479
09	+27,409.547	+52,731.244	+1.92383
10	+27,367.334	+43,441.558	+1.58735
11	+27,970.686	+69,170.547	+2.47297
12	+29,006.618	+58,027.632	+2.00050
13	+31,207.316	+66,802.547	+2.14061
14	+33,773.130	+52,606.479	+1.55764
15	+37,448.297	+54,717.468	+1.46115
16	+39,382.269	+78,385.635	+1.99038
17	+40,180.339	+87,309.744	+2.17295
18	+40,410.807	+93,936.986	+2.32455
19	+40,621.618	+94,241.144	+2.31998
20	+40,256.255	+78,407.439	+1.94771
21	+39,823.733	+65,499.010	+1.64472
22	+39,343.495	+61,835.444	+1.57168
23	+39,048.658	+72,183.376	+1.84855
24	+38,659.775	+71,385.086	+1.84650
25	+38,361.530	+81,030.813	+2.11229
26	+37,717.830	+72,688.198	+1.92716
27	+37,034.701	+59,353.334	+1.60264
28	+36,525.494	+48,901.933	+1.33884
29	+36,695.475	+53,127.663	+1.44780
30	+36,750.971	+51,149.314	+1.39178
31	+37,056.933	+47,980.402	+1.29478
32	+37,934.225	+53,486.521	+1.40998
33	+38,213.487	+57,953.226	+1.51656
34	+39,574.368	+89,120.591	+2.25198
35	+40,794.690	+54,614.258	+1.33876
36	+40,739.891	+53,032.559	+1.30174
37	+40,204.668	+66,827.207	+1.66218
38	+39,458.055	+46,594.085	+1.18085
39	+37,785.942	+12,377.700	+0.32757
40	+36,465.547	+32,638.781	+0.89506
41	+34,809.783	+19,403.294	+0.55741
42	+33,079.215	+1,354.132	+0.04094

43	+31,792.225	+45,799.343	+1.44058
44	+29,961.352	+45,530.283	+1.51963
45	+28,438.173	+51,727.929	+1.81896
46	+26,678.853	+52,364.534	+1.96277
47	+24,269.846	+60,986.052	+2.51283
48	+23,361.285	+80,487.277	+3.44533

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01685	-11,549.27	+0.00	-11,549.27	+16,740.803	+0.000
02	+0.01724	-14,530.82	+0.00	-14,575.51	+17,128.275	+0.000
03	+0.01730	-9,376.01	+0.00	-9,376.01	+17,187.887	+0.000
04	+0.01690	-23,773.54	+0.00	-23,773.54	+16,790.479	+0.000
05	+0.01704	+9,049.13	+0.00	+8,950.02	+16,929.572	+0.000
06	+0.01688	-798.55	+0.00	-929.26	+16,770.608	+0.000
07	+0.01693	+18,016.70	+0.00	+17,956.43	+16,820.284	+0.000
08	+0.01666	+2,697.87	+0.00	+2,550.04	+16,552.034	+0.000
09	+0.01673	-4,032.94	+0.00	-4,258.65	+16,621.581	+28,728.000
10	+0.01671	-13,246.82	+0.00	-13,514.55	+16,601.710	+28,728.000
11	+0.01708	+8,081.79	+0.00	+6,949.40	+16,969.312	+33,368.000
12	+0.01771	-5,033.12	+0.00	-5,257.77	+17,595.230	+33,368.000
13	+0.01905	-14,385.50	+0.00	-14,753.71	+18,926.546	+49,375.200
14	+0.02062	-31,528.03	+0.00	-31,601.97	+20,486.371	+49,375.200
15	+0.02286	-39,734.98	+0.00	-39,771.04	+22,711.855	+55,871.240
16	+0.02404	-18,007.11	+0.00	-18,096.24	+23,884.208	+55,871.240
17	+0.02453	-8,043.93	+0.00	-8,129.91	+24,371.032	+54,001.265
18	+0.02467	-1,330.34	+0.00	-1,739.17	+24,510.125	+54,001.265
19	+0.02480	+457.18	+0.00	+195.79	+24,639.283	+52,150.855
20	+0.02458	-15,212.40	+0.00	-15,266.27	+24,420.708	+52,150.855
21	+0.02431	-24,776.17	+0.00	-25,345.72	+24,152.458	+49,777.985
22	+0.02402	-28,255.02	+0.00	-28,519.39	+23,864.337	+49,777.985
23	+0.02384	-14,891.71	+0.00	-15,058.75	+23,685.504	+46,969.350
24	+0.02360	-15,346.72	+0.00	-15,451.61	+23,447.059	+46,969.350
25	+0.02342	-4,156.98	+0.00	-4,493.74	+23,268.226	+45,961.280
26	+0.02303	-11,986.41	+0.00	-12,177.53	+22,880.753	+45,961.280
27	+0.02261	-14,711.71	+0.00	-15,267.92	+22,463.475	+36,426.310
28	+0.02230	-25,109.19	+0.00	-25,195.64	+22,155.484	+36,426.310
29	+0.02240	-19,434.36	+0.00	-19,603.30	+22,254.836	+34,890.770
30	+0.02244	-21,545.20	+0.00	-21,649.22	+22,294.577	+34,890.770
31	+0.02262	-24,969.56	+0.00	-25,285.16	+22,473.410	+35,053.725
32	+0.02316	-20,436.58	+0.00	-20,691.26	+23,009.911	+35,053.725
33	+0.02333	-32,775.41	+0.00	-33,064.55	+23,178.809	+51,606.540
34	+0.02416	-2,735.11	+0.00	-3,299.30	+24,003.430	+51,606.540
35	+0.02490	+4,064.74	+0.00	+3,844.13	+24,738.635	+8,706.700
36	+0.02487	+2,725.80	+0.00	+2,313.11	+24,708.829	+8,706.700
37	+0.02454	-17,200.90	+0.00	-17,635.95	+24,380.968	+43,007.875
38	+0.02409	-36,905.51	+0.00	-37,108.89	+23,933.884	+43,007.875
39	+0.02307	-35,049.11	+0.00	-35,301.02	+22,920.494	+8,706.700
40	+0.02226	-13,527.09	+0.00	-13,671.61	+22,115.743	+8,706.700
41	+0.02125	-24,857.81	+0.00	-25,200.91	+21,112.289	+8,706.700
42	+0.02019	-31,350.32	+0.00	-32,752.72	+20,059.158	+0.000

43	+0.01941	+14,207.14	+.00	+13,010.14	+19,284.213	+.000
44	+0.01829	+14,890.75	+.00	+14,633.09	+18,171.471	+.000
45	+0.01736	+22,957.41	+.00	+22,401.78	+17,247.498	+.000
46	+0.01629	+25,008.54	+.00	+24,845.93	+16,184.432	+.000
47	+0.01482	+17,276.66	+.00	+16,599.61	+14,723.958	+19,351.100
48	+0.01426	+37,526.78	+.00	+37,046.84	+14,167.587	+19,351.100

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+692.466	+0.000	+0.000	+2,071.265	+0.000	+8,921.373
02	+708.493	+0.000	+0.000	+2,119.206	+0.000	+9,127.862
03	+710.959	+0.000	+0.000	+2,126.581	+0.000	+9,159.630
04	+694.521	+0.000	+0.000	+2,077.412	+0.000	+8,947.846
05	+700.274	+0.000	+0.000	+2,094.621	+0.000	+9,021.970
06	+693.699	+0.000	+0.000	+2,074.953	+0.000	+8,937.257
07	+695.753	+0.000	+0.000	+2,081.099	+0.000	+8,963.730
08	+684.658	+0.000	+0.000	+2,047.910	+0.000	+8,820.776
09	+687.534	+0.000	+0.000	+2,056.515	+0.000	+8,857.838
10	+686.712	+0.000	+0.000	+2,054.056	+0.000	+8,847.249
11	+701.918	+0.000	+0.000	+2,099.538	+0.000	+9,043.149
12	+727.808	+0.000	+0.000	+2,176.980	+0.000	+9,376.708
13	+782.877	+0.000	+0.000	+2,341.698	+0.000	+10,086.182
14	+847.397	+0.000	+0.000	+2,534.688	+0.000	+10,917.431
15	+939.452	+0.000	+0.000	+2,810.037	+0.000	+12,103.418
16	+987.945	+0.000	+0.000	+2,955.087	+0.000	+12,728.179
17	+1,008.082	+0.000	+0.000	+3,015.320	+0.000	+12,987.614
18	+1,013.836	+0.000	+0.000	+3,032.529	+0.000	+13,061.738
19	+1,019.178	+0.000	+0.000	+3,048.509	+0.000	+13,130.567
20	+1,010.137	+0.000	+0.000	+3,021.466	+0.000	+13,014.086
21	+999.041	+0.000	+0.000	+2,988.277	+0.000	+12,871.133
22	+987.123	+0.000	+0.000	+2,952.629	+0.000	+12,717.590
23	+979.726	+0.000	+0.000	+2,930.502	+0.000	+12,622.287
24	+969.863	+0.000	+0.000	+2,901.001	+0.000	+12,495.217
25	+962.466	+0.000	+0.000	+2,878.874	+0.000	+12,399.915
26	+946.438	+0.000	+0.000	+2,830.934	+0.000	+12,193.426
27	+929.178	+0.000	+0.000	+2,779.306	+0.000	+11,971.054
28	+916.438	+0.000	+0.000	+2,741.200	+0.000	+11,806.921
29	+920.548	+0.000	+0.000	+2,753.492	+0.000	+11,859.867
30	+922.192	+0.000	+0.000	+2,758.409	+0.000	+11,881.046
31	+929.589	+0.000	+0.000	+2,780.535	+0.000	+11,976.348
32	+951.781	+0.000	+0.000	+2,846.914	+0.000	+12,262.256
33	+958.767	+0.000	+0.000	+2,867.811	+0.000	+12,352.264
34	+992.877	+0.000	+0.000	+2,969.838	+0.000	+12,791.714
35	+1,023.288	+0.000	+0.000	+3,060.802	+0.000	+13,183.513
36	+1,022.055	+0.000	+0.000	+3,057.114	+0.000	+13,167.629
37	+1,008.493	+0.000	+0.000	+3,016.549	+0.000	+12,992.908
38	+990.000	+0.000	+0.000	+2,961.233	+0.000	+12,754.652
39	+948.082	+0.000	+0.000	+2,835.851	+0.000	+12,214.604
40	+914.795	+0.000	+0.000	+2,736.283	+0.000	+11,785.743
41	+873.288	+0.000	+0.000	+2,612.130	+0.000	+11,250.990
42	+829.726	+0.000	+0.000	+2,481.831	+0.000	+10,689.764

43	+797.671	+.000	+.000	+2,385.950	+.000	+10,276.787
44	+751.644	+.000	+.000	+2,248.276	+.000	+9,683.793
45	+713.425	+.000	+.000	+2,133.956	+.000	+9,191.397
46	+669.452	+.000	+.000	+2,002.428	+.000	+8,624.877
47	+609.041	+.000	+.000	+1,821.730	+.000	+7,846.573
48	+586.027	+.000	+.000	+1,752.893	+.000	+7,550.076

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+0.000	+38.702	+0.000	+0.000	+0.000	+0.000
02	+0.000	+39.598	+0.000	+0.000	+0.000	+0.000
03	+0.000	+39.735	+0.000	+0.000	+0.000	+0.000
04	+0.000	+38.817	+0.000	+0.000	+0.000	+0.000
05	+0.000	+39.138	+0.000	+0.000	+0.000	+0.000
06	+0.000	+38.771	+0.000	+0.000	+0.000	+0.000
07	+0.000	+38.886	+0.000	+0.000	+0.000	+0.000
08	+0.000	+38.265	+0.000	+0.000	+0.000	+0.000
09	+0.000	+38.426	+0.000	+0.000	+0.000	+0.000
10	+0.000	+38.380	+0.000	+0.000	+0.000	+0.000
11	+0.000	+39.230	+0.000	+0.000	+0.000	+0.000
12	+0.000	+40.677	+0.000	+0.000	+0.000	+0.000
13	+0.000	+43.755	+0.000	+0.000	+0.000	+0.000
14	+0.000	+47.361	+0.000	+0.000	+0.000	+0.000
15	+0.000	+52.506	+0.000	+0.000	+0.000	+0.000
16	+0.000	+55.216	+0.000	+0.000	+0.000	+0.000
17	+0.000	+56.341	+0.000	+0.000	+0.000	+0.000
18	+0.000	+56.663	+0.000	+0.000	+0.000	+0.000
19	+0.000	+56.962	+0.000	+0.000	+0.000	+0.000
20	+0.000	+56.456	+0.000	+0.000	+0.000	+0.000
21	+0.000	+55.836	+0.000	+0.000	+0.000	+0.000
22	+0.000	+55.170	+0.000	+0.000	+0.000	+0.000
23	+0.000	+54.757	+0.000	+0.000	+0.000	+0.000
24	+0.000	+54.205	+0.000	+0.000	+0.000	+0.000
25	+0.000	+53.792	+0.000	+0.000	+0.000	+0.000
26	+0.000	+52.896	+0.000	+0.000	+0.000	+0.000
27	+0.000	+51.932	+0.000	+0.000	+0.000	+0.000
28	+0.000	+51.220	+0.000	+0.000	+0.000	+0.000
29	+0.000	+51.449	+0.000	+0.000	+0.000	+0.000
30	+0.000	+51.541	+0.000	+0.000	+0.000	+0.000
31	+0.000	+51.955	+0.000	+0.000	+0.000	+0.000
32	+0.000	+53.195	+0.000	+0.000	+0.000	+0.000
33	+0.000	+53.585	+0.000	+0.000	+0.000	+0.000
34	+0.000	+55.492	+0.000	+0.000	+0.000	+0.000
35	+0.000	+57.191	+0.000	+0.000	+0.000	+0.000
36	+0.000	+57.122	+0.000	+0.000	+0.000	+0.000
37	+0.000	+56.364	+0.000	+0.000	+0.000	+0.000
38	+0.000	+55.331	+0.000	+0.000	+0.000	+0.000
39	+0.000	+52.988	+0.000	+0.000	+0.000	+0.000
40	+0.000	+51.128	+0.000	+0.000	+0.000	+0.000
41	+0.000	+48.808	+0.000	+0.000	+0.000	+0.000
42	+0.000	+46.373	+0.000	+0.000	+0.000	+0.000

43	+ .000	+44.582	+ .000	+ .000	+ .000	+ .000
44	+ .000	+42.009	+ .000	+ .000	+ .000	+ .000
45	+ .000	+39.873	+ .000	+ .000	+ .000	+ .000
46	+ .000	+37.416	+ .000	+ .000	+ .000	+ .000
47	+ .000	+34.039	+ .000	+ .000	+ .000	+ .000
48	+ .000	+32.753	+ .000	+ .000	+ .000	+ .000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+16,915.339
02	+ .000	+14,547.924
03	+ .000	+19,848.782
04	+ .000	+4,775.534
05	+ .000	+37,735.595
06	+ .000	+27,586.028
07	+ .000	+46,556.183
08	+ .000	+30,693.683
09	+ .000	+52,731.244
10	+ .000	+43,441.558
11	+ .000	+69,170.547
12	+ .000	+58,027.632
13	+ .000	+66,802.547
14	+ .000	+52,606.479
15	+ .000	+54,717.468
16	+ .000	+78,385.635
17	+ .000	+87,309.744
18	+ .000	+93,936.986
19	+ .000	+94,241.144
20	+ .000	+78,407.439
21	+ .000	+65,499.010
22	+ .000	+61,835.444
23	+ .000	+72,183.376
24	+ .000	+71,385.086
25	+ .000	+81,030.813
26	+ .000	+72,688.198
27	+ .000	+59,353.334
28	+ .000	+48,901.933
29	+ .000	+53,127.663
30	+ .000	+51,149.314
31	+ .000	+47,980.402
32	+ .000	+53,486.521
33	+ .000	+57,953.226
34	+ .000	+89,120.591
35	+ .000	+54,614.258
36	+ .000	+53,032.559
37	+ .000	+66,827.207
38	+ .000	+46,594.085
39	+ .000	+12,377.700
40	+ .000	+32,638.781
41	+ .000	+19,403.294
42	+ .000	+1,354.132

43	+.000	+45,799.343
44	+.000	+45,530.283
45	+.000	+51,727.929
46	+.000	+52,364.534
47	+.000	+60,986.052
48	+.000	+80,487.277