

Date: 02/03/2020

Settlement Day:10/01/2019

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: 285

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+258,666.740	+99,477,905.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+249,525.800	+440,841,424.800
Balancing Services Contract Cost	+1,201,843.550	+287,305,615.015
Balancing Services Cost Variable	+277,911.170	+129,166,826.915
ESO Incentive Recovery Costs	+41,095.890	+11,712,328.650
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+123,657.930	+31,584,123.780
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+150,895,632.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+654,599.400
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	+150,895,632.600
Total External Costs	+1,896,331.180	+907,228,783.030
Total Adjusted Energy Volume (MWh)	+1,775,039.031	

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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	+28,048.158	+31,070.221	+1.10775
02	+28,123.363	+47,714.735	+1.69662
03	+28,069.721	+46,692.884	+1.66346
04	+27,781.247	+38,174.048	+1.37409
05	+27,727.728	+37,526.097	+1.35338
06	+27,614.297	+30,072.216	+1.08901
07	+27,278.605	+19,727.869	+0.72320
08	+26,977.962	+17,350.219	+0.64313
09	+27,012.973	+20,493.686	+0.75866
10	+26,982.244	+15,133.519	+0.56087
11	+27,465.650	+32,372.624	+1.17866
12	+28,763.454	+28,474.212	+0.98994
13	+32,494.358	+106,393.506	+3.27421
14	+35,628.379	+77,304.366	+2.16974
15	+39,250.374	+83,763.865	+2.13409
16	+41,201.938	+65,966.193	+1.60105
17	+42,005.411	+63,471.322	+1.51103
18	+42,122.335	+61,439.716	+1.45860
19	+42,385.806	+78,129.229	+1.84329
20	+42,429.690	+83,206.056	+1.96103
21	+42,254.274	+81,927.521	+1.93892
22	+42,390.851	+76,981.449	+1.81599
23	+42,106.316	+67,960.093	+1.61401
24	+41,768.253	+82,821.936	+1.98289
25	+42,157.041	+61,692.274	+1.46339
26	+42,385.665	+67,262.929	+1.58693
27	+42,434.119	+63,225.320	+1.48996
28	+42,266.585	+51,092.185	+1.20881
29	+42,570.779	+58,808.055	+1.38142
30	+42,397.585	+54,682.093	+1.28975
31	+42,124.867	+44,952.936	+1.06714
32	+42,818.300	+54,023.754	+1.26170
33	+43,159.197	+34,030.551	+0.78849
34	+43,015.210	+26,597.233	+0.61832
35	+43,494.458	+52,732.448	+1.21239
36	+43,140.059	+80,436.487	+1.86454
37	+43,000.484	+74,153.423	+1.72448
38	+43,157.345	+73,949.141	+1.71348
39	+42,719.285	+61,138.136	+1.43116
40	+42,105.097	+48,306.383	+1.14728
41	+41,059.494	+50,813.965	+1.23757
42	+39,498.007	+19,876.805	+0.50324

43	+37,776.885	+19,606.053	+0.51900
44	+35,476.246	+34,475.028	+0.97178
45	+33,051.243	+26,136.995	+0.79080
46	+31,148.946	+16,546.258	+0.53120
47	+28,823.922	+23,908.676	+0.82947
48	+27,374.825	+33,098.897	+1.20910

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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	+0.01580	+5,488.19	+0.00	+5,378.25	+18,989.128	-4,302.000
02	+0.01584	+22,470.39	+0.00	+21,946.83	+19,037.202	-4,302.000
03	+0.01581	+21,080.62	+0.00	+20,981.93	+19,001.147	-4,302.000
04	+0.01565	+12,827.16	+0.00	+12,766.83	+18,808.852	-4,302.000
05	+0.01562	+12,232.07	+0.00	+12,175.83	+18,772.796	-4,302.000
06	+0.01556	+4,889.53	+0.00	+4,835.85	+18,700.686	-4,302.000
07	+0.01537	-5,147.81	+0.00	-5,147.81	+18,472.335	-4,302.000
08	+0.01520	-7,202.52	+0.00	-7,202.74	+18,268.022	-4,302.000
09	+0.01522	-4,028.52	+0.00	-4,097.24	+18,292.059	-4,302.000
10	+0.01520	-9,350.42	+0.00	-9,419.44	+18,268.022	-4,302.000
11	+0.01547	+3,904.09	+0.00	+3,005.11	+18,592.520	+0.000
12	+0.01620	-1,997.59	+0.00	-2,279.10	+19,469.866	+0.000
13	+0.01831	+63,884.79	+0.00	+63,102.67	+22,005.755	+8,532.000
14	+0.02007	+31,334.58	+0.00	+30,672.43	+24,121.000	+8,532.000
15	+0.02211	+13,932.51	+0.00	+13,713.54	+26,572.761	+28,077.750
16	+0.02321	-5,971.36	+0.00	-6,172.32	+27,894.789	+28,077.750
17	+0.02366	-8,347.83	+0.00	-8,468.20	+28,435.618	+27,024.500
18	+0.02373	-10,564.42	+0.00	-10,632.69	+28,519.747	+27,024.500
19	+0.02388	+24,322.07	+0.00	+24,264.57	+28,700.024	+8,532.000
20	+0.02390	+29,303.84	+0.00	+29,303.43	+28,724.061	+8,532.000
21	+0.02380	+28,216.44	+0.00	+28,214.73	+28,603.876	+8,532.000
22	+0.02388	+23,122.96	+0.00	+23,116.79	+28,700.024	+8,532.000
23	+0.02372	+14,399.17	+0.00	+14,399.17	+28,507.729	+8,532.000
24	+0.02353	+29,621.70	+0.00	+29,621.70	+28,279.379	+8,532.000
25	+0.02375	+8,327.69	+0.00	+8,074.40	+28,543.784	+8,532.000
26	+0.02388	+13,623.77	+0.00	+13,398.27	+28,700.024	+8,532.000
27	+0.02391	+17,857.99	+0.00	+17,835.71	+28,736.079	+0.000
28	+0.02381	+6,123.05	+0.00	+5,892.41	+28,615.895	+0.000
29	+0.02398	+13,412.92	+0.00	+13,285.56	+28,820.208	+0.000
30	+0.02389	+9,640.70	+0.00	+9,330.45	+28,712.042	+0.000
31	+0.02373	-24,989.09	+0.00	-25,114.03	+28,519.747	+25,019.060
32	+0.02412	-16,684.18	+0.00	-16,783.57	+28,988.466	+25,019.060
33	+0.02431	-20,512.60	+0.00	-20,624.15	+29,216.817	+8,505.750
34	+0.02423	-27,650.11	+0.00	-27,905.60	+29,120.669	+8,505.750
35	+0.02450	-1,749.72	+0.00	-2,282.94	+29,445.167	+8,505.750
36	+0.02430	+25,950.26	+0.00	+25,800.77	+29,204.798	+8,505.750
37	+0.02423	+19,764.13	+0.00	+19,650.59	+29,120.669	+8,505.750
38	+0.02431	+19,342.52	+0.00	+19,294.44	+29,216.817	+8,505.750
39	+0.02407	+7,116.31	+0.00	+6,939.04	+28,928.374	+8,505.750
40	+0.02372	-5,125.03	+0.00	-5,228.29	+28,507.729	+8,505.750
41	+0.02313	-1,550.86	+0.00	-1,600.68	+27,798.641	+8,505.750
42	+0.02225	-22,282.93	+0.00	-22,361.54	+26,741.019	+0.000

43	+0.02128	-20,779.68	+.00	-20,790.89	+25,575.231	+.000
44	+0.01999	-2,696.16	+.00	-3,473.04	+24,024.853	+.000
45	+0.01862	-8,549.29	+.00	-9,210.33	+22,378.327	+.000
46	+0.01755	-16,761.30	+.00	-16,769.83	+21,092.354	+.000
47	+0.01624	-6,028.30	+.00	-6,328.97	+19,517.939	-591.600
48	+0.01542	+4,447.01	+.00	+4,417.90	+18,532.428	-591.600

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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	+649.315	+0.000	+0.000	+1,953.795	+0.000	+8,365.442
02	+650.959	+0.000	+0.000	+1,958.742	+0.000	+8,386.620
03	+649.726	+0.000	+0.000	+1,955.032	+0.000	+8,370.737
04	+643.151	+0.000	+0.000	+1,935.247	+0.000	+8,286.023
05	+641.918	+0.000	+0.000	+1,931.537	+0.000	+8,270.140
06	+639.452	+0.000	+0.000	+1,924.117	+0.000	+8,238.372
07	+631.644	+0.000	+0.000	+1,900.622	+0.000	+8,137.775
08	+624.658	+0.000	+0.000	+1,879.601	+0.000	+8,047.767
09	+625.479	+0.000	+0.000	+1,882.074	+0.000	+8,058.356
10	+624.658	+0.000	+0.000	+1,879.601	+0.000	+8,047.767
11	+635.753	+0.000	+0.000	+1,912.988	+0.000	+8,190.721
12	+665.753	+0.000	+0.000	+2,003.258	+0.000	+8,577.225
13	+752.466	+0.000	+0.000	+2,264.177	+0.000	+9,694.383
14	+824.795	+0.000	+0.000	+2,481.815	+0.000	+10,626.229
15	+908.630	+0.000	+0.000	+2,734.077	+0.000	+11,706.324
16	+953.836	+0.000	+0.000	+2,870.101	+0.000	+12,288.729
17	+972.329	+0.000	+0.000	+2,925.747	+0.000	+12,526.985
18	+975.205	+0.000	+0.000	+2,934.403	+0.000	+12,564.047
19	+981.370	+0.000	+0.000	+2,952.951	+0.000	+12,643.466
20	+982.192	+0.000	+0.000	+2,955.425	+0.000	+12,654.055
21	+978.082	+0.000	+0.000	+2,943.059	+0.000	+12,601.109
22	+981.370	+0.000	+0.000	+2,952.951	+0.000	+12,643.466
23	+974.795	+0.000	+0.000	+2,933.166	+0.000	+12,558.752
24	+966.986	+0.000	+0.000	+2,909.671	+0.000	+12,458.155
25	+976.027	+0.000	+0.000	+2,936.876	+0.000	+12,574.636
26	+981.370	+0.000	+0.000	+2,952.951	+0.000	+12,643.466
27	+982.603	+0.000	+0.000	+2,956.661	+0.000	+12,659.349
28	+978.493	+0.000	+0.000	+2,944.295	+0.000	+12,606.404
29	+985.479	+0.000	+0.000	+2,965.317	+0.000	+12,696.411
30	+981.781	+0.000	+0.000	+2,954.188	+0.000	+12,648.760
31	+975.205	+0.000	+0.000	+2,934.403	+0.000	+12,564.047
32	+991.233	+0.000	+0.000	+2,982.629	+0.000	+12,770.536
33	+999.041	+0.000	+0.000	+3,006.124	+0.000	+12,871.133
34	+995.753	+0.000	+0.000	+2,996.232	+0.000	+12,828.776
35	+1,006.849	+0.000	+0.000	+3,029.619	+0.000	+12,971.730
36	+998.630	+0.000	+0.000	+3,004.888	+0.000	+12,865.838
37	+995.753	+0.000	+0.000	+2,996.232	+0.000	+12,828.776
38	+999.041	+0.000	+0.000	+3,006.124	+0.000	+12,871.133
39	+989.178	+0.000	+0.000	+2,976.446	+0.000	+12,744.063
40	+974.795	+0.000	+0.000	+2,933.166	+0.000	+12,558.752
41	+950.548	+0.000	+0.000	+2,860.208	+0.000	+12,246.372
42	+914.384	+0.000	+0.000	+2,751.389	+0.000	+11,780.449

43	+874.521	+.000	+.000	+2,631.441	+.000	+11,266.874
44	+821.507	+.000	+.000	+2,471.922	+.000	+10,583.873
45	+765.205	+.000	+.000	+2,302.511	+.000	+9,858.515
46	+721.233	+.000	+.000	+2,170.197	+.000	+9,291.994
47	+667.397	+.000	+.000	+2,008.205	+.000	+8,598.404
48	+633.699	+.000	+.000	+1,906.805	+.000	+8,164.248

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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	+.000	+36.290	+.000	+.000	+.000	+.000
02	+.000	+36.382	+.000	+.000	+.000	+.000
03	+.000	+36.313	+.000	+.000	+.000	+.000
04	+.000	+35.946	+.000	+.000	+.000	+.000
05	+.000	+35.877	+.000	+.000	+.000	+.000
06	+.000	+35.739	+.000	+.000	+.000	+.000
07	+.000	+35.302	+.000	+.000	+.000	+.000
08	+.000	+34.912	+.000	+.000	+.000	+.000
09	+.000	+34.958	+.000	+.000	+.000	+.000
10	+.000	+34.912	+.000	+.000	+.000	+.000
11	+.000	+35.532	+.000	+.000	+.000	+.000
12	+.000	+37.209	+.000	+.000	+.000	+.000
13	+.000	+42.055	+.000	+.000	+.000	+.000
14	+.000	+46.098	+.000	+.000	+.000	+.000
15	+.000	+50.783	+.000	+.000	+.000	+.000
16	+.000	+53.310	+.000	+.000	+.000	+.000
17	+.000	+54.343	+.000	+.000	+.000	+.000
18	+.000	+54.504	+.000	+.000	+.000	+.000
19	+.000	+54.849	+.000	+.000	+.000	+.000
20	+.000	+54.894	+.000	+.000	+.000	+.000
21	+.000	+54.665	+.000	+.000	+.000	+.000
22	+.000	+54.849	+.000	+.000	+.000	+.000
23	+.000	+54.481	+.000	+.000	+.000	+.000
24	+.000	+54.045	+.000	+.000	+.000	+.000
25	+.000	+54.550	+.000	+.000	+.000	+.000
26	+.000	+54.849	+.000	+.000	+.000	+.000
27	+.000	+54.917	+.000	+.000	+.000	+.000
28	+.000	+54.688	+.000	+.000	+.000	+.000
29	+.000	+55.078	+.000	+.000	+.000	+.000
30	+.000	+54.872	+.000	+.000	+.000	+.000
31	+.000	+54.504	+.000	+.000	+.000	+.000
32	+.000	+55.400	+.000	+.000	+.000	+.000
33	+.000	+55.836	+.000	+.000	+.000	+.000
34	+.000	+55.652	+.000	+.000	+.000	+.000
35	+.000	+56.273	+.000	+.000	+.000	+.000
36	+.000	+55.813	+.000	+.000	+.000	+.000
37	+.000	+55.652	+.000	+.000	+.000	+.000
38	+.000	+55.836	+.000	+.000	+.000	+.000
39	+.000	+55.285	+.000	+.000	+.000	+.000
40	+.000	+54.481	+.000	+.000	+.000	+.000
41	+.000	+53.126	+.000	+.000	+.000	+.000
42	+.000	+51.105	+.000	+.000	+.000	+.000

43	+.000	+48.877	+.000	+.000	+.000	+.000
44	+.000	+45.914	+.000	+.000	+.000	+.000
45	+.000	+42.767	+.000	+.000	+.000	+.000
46	+.000	+40.310	+.000	+.000	+.000	+.000
47	+.000	+37.301	+.000	+.000	+.000	+.000
48	+.000	+35.417	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+31,070.221
02	+ .000	+47,714.735
03	+ .000	+46,692.884
04	+ .000	+38,174.048
05	+ .000	+37,526.097
06	+ .000	+30,072.216
07	+ .000	+19,727.869
08	+ .000	+17,350.219
09	+ .000	+20,493.686
10	+ .000	+15,133.519
11	+ .000	+32,372.624
12	+ .000	+28,474.212
13	+ .000	+106,393.506
14	+ .000	+77,304.366
15	+ .000	+83,763.865
16	+ .000	+65,966.193
17	+ .000	+63,471.322
18	+ .000	+61,439.716
19	+ .000	+78,129.229
20	+ .000	+83,206.056
21	+ .000	+81,927.521
22	+ .000	+76,981.449
23	+ .000	+67,960.093
24	+ .000	+82,821.936
25	+ .000	+61,692.274
26	+ .000	+67,262.929
27	+ .000	+63,225.320
28	+ .000	+51,092.185
29	+ .000	+58,808.055
30	+ .000	+54,682.093
31	+ .000	+44,952.936
32	+ .000	+54,023.754
33	+ .000	+34,030.551
34	+ .000	+26,597.233
35	+ .000	+52,732.448
36	+ .000	+80,436.487
37	+ .000	+74,153.423
38	+ .000	+73,949.141
39	+ .000	+61,138.136
40	+ .000	+48,306.383
41	+ .000	+50,813.965
42	+ .000	+19,876.805

43	+.000	+19,606.053
44	+.000	+34,475.028
45	+.000	+26,136.995
46	+.000	+16,546.258
47	+.000	+23,908.676
48	+.000	+33,098.897