

Date: 24/03/2020

Settlement Day:01/02/2019

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: 307

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+565,753.040	+126,344,655.060
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+556,259.080	+467,367,857.540
Balancing Services Contract Cost	+1,099,467.780	+311,635,586.133
Balancing Services Cost Variable	+267,656.340	+142,260,197.987
ESO Incentive Recovery Costs	+41,095.890	+12,616,438.230
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+115,353.720	+34,136,789.150
Black Start Other Costs	+354,402.280	+4,032,167.170
System Operator Internal Costs	+529,458.360	+162,543,716.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+705,129.880
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	+162,543,716.520
Total External Costs	+2,436,531.930	+975,040,265.670
Total Adjusted Energy Volume (MWh)	+1,770,075.834	

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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	+28,225.396	+49,151.594	+1.74140
02	+28,288.562	+53,246.576	+1.88227
03	+28,886.123	+57,684.762	+1.99697
04	+28,426.629	+43,526.832	+1.53120
05	+27,849.167	+35,433.338	+1.27233
06	+27,723.169	+31,239.452	+1.12684
07	+27,872.787	+41,600.599	+1.49252
08	+27,414.565	+41,915.030	+1.52893
09	+27,243.251	+53,366.012	+1.95887
10	+27,317.514	+47,111.075	+1.72457
11	+27,506.151	+37,915.893	+1.37845
12	+28,457.535	+36,201.474	+1.27212
13	+31,783.099	+86,698.625	+2.72782
14	+34,927.784	+85,295.137	+2.44204
15	+39,062.477	+72,140.522	+1.84680
16	+40,800.980	+59,973.656	+1.46991
17	+42,016.047	+77,356.997	+1.84113
18	+42,337.123	+81,957.241	+1.93582
19	+42,692.563	+81,300.716	+1.90433
20	+43,102.304	+99,220.143	+2.30197
21	+43,068.986	+87,907.442	+2.04108
22	+42,979.626	+91,368.508	+2.12586
23	+42,815.827	+95,111.711	+2.22141
24	+42,642.557	+87,281.894	+2.04683
25	+42,844.484	+81,909.292	+1.91178
26	+42,696.230	+78,239.606	+1.83247
27	+42,474.961	+59,087.327	+1.39111
28	+42,110.409	+54,536.421	+1.29508
29	+42,228.570	+52,385.206	+1.24052
30	+41,864.472	+38,147.961	+0.91123
31	+41,778.786	+54,142.017	+1.29592
32	+42,015.110	+53,294.847	+1.26847
33	+41,942.067	+57,664.024	+1.37485
34	+42,242.209	+81,581.446	+1.93128
35	+42,741.756	+74,880.818	+1.75194
36	+43,027.064	+80,355.650	+1.86756
37	+43,195.014	+68,825.487	+1.59337
38	+42,903.572	+58,426.565	+1.36181
39	+42,564.762	+60,617.151	+1.42412
40	+41,364.453	+49,887.040	+1.20604
41	+39,728.389	+47,818.130	+1.20363
42	+38,217.168	+43,046.846	+1.12637

43	+36,364.966	+62,463.968	+1.71770
44	+34,357.928	+63,768.133	+1.85599
45	+32,521.183	+61,199.395	+1.88183
46	+30,964.393	+52,502.329	+1.69557
47	+28,934.572	+53,969.634	+1.86523
48	+27,553.094	+43,257.186	+1.56996

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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	+0.01595	+15,370.12	+0.00	+15,327.50	+17,536.511	-342.000
02	+0.01598	+19,521.17	+0.00	+19,358.22	+17,569.495	-342.000
03	+0.01632	+23,166.39	+0.00	+23,068.10	+17,943.314	-342.000
04	+0.01606	+9,722.45	+0.00	+9,467.11	+17,657.453	-342.000
05	+0.01573	+2,200.38	+0.00	+2,080.50	+17,294.628	-342.000
06	+0.01566	-1,893.76	+0.00	-1,963.44	+17,217.665	-342.000
07	+0.01575	+8,262.52	+0.00	+8,204.92	+17,316.618	-342.000
08	+0.01549	+9,113.97	+0.00	+9,076.29	+17,030.756	-342.000
09	+0.01539	+20,843.07	+0.00	+20,741.48	+16,920.809	-342.000
10	+0.01543	+14,637.77	+0.00	+14,400.86	+16,964.788	-342.000
11	+0.01554	+5,201.04	+0.00	+4,970.05	+17,085.729	-342.000
12	+0.01608	+1,930.25	+0.00	+1,756.91	+17,679.442	+0.000
13	+0.01796	+39,855.30	+0.00	+39,616.96	+19,746.441	+8,610.000
14	+0.01973	+34,974.27	+0.00	+34,422.00	+21,692.499	+8,610.000
15	+0.02207	+16,479.10	+0.00	+16,254.93	+24,265.254	+8,610.000
16	+0.02305	+2,317.59	+0.00	+1,988.83	+25,342.732	+8,610.000
17	+0.02374	+18,298.39	+0.00	+17,894.14	+26,101.365	+8,610.000
18	+0.02392	+22,366.23	+0.00	+22,108.81	+26,299.269	+8,610.000
19	+0.02412	+21,279.76	+0.00	+21,023.87	+26,519.163	+8,610.000
20	+0.02435	+38,666.89	+0.00	+38,450.62	+26,772.040	+8,610.000
21	+0.02433	+27,271.30	+0.00	+27,180.76	+26,750.051	+8,610.000
22	+0.02428	+30,924.53	+0.00	+30,748.93	+26,695.078	+8,610.000
23	+0.02419	+34,964.91	+0.00	+34,684.92	+26,596.126	+8,610.000
24	+0.02409	+27,278.45	+0.00	+27,069.31	+26,486.179	+8,610.000
25	+0.02420	+21,880.96	+0.00	+21,461.08	+26,607.120	+8,610.000
26	+0.02412	+17,976.65	+0.00	+17,962.76	+26,519.163	+8,610.000
27	+0.02400	+7,709.84	+0.00	+7,677.53	+26,387.227	+0.000
28	+0.02379	+3,578.38	+0.00	+3,576.46	+26,156.338	+0.000
29	+0.02386	+1,302.23	+0.00	+1,275.30	+26,233.301	+0.000
30	+0.02365	-12,501.79	+0.00	-12,512.11	+26,002.413	+0.000
31	+0.02360	-6,751.51	+0.00	-6,817.65	+25,947.440	+10,406.700
32	+0.02374	-7,803.94	+0.00	-7,964.71	+26,101.365	+10,406.700
33	+0.02370	-15,530.33	+0.00	-16,188.12	+26,057.386	+23,084.970
34	+0.02386	-651.47	+0.00	-1,197.18	+26,233.301	+31,668.720
35	+0.02415	+14,684.26	+0.00	+14,565.96	+26,552.147	+8,583.750
36	+0.02431	+20,331.29	+0.00	+19,698.06	+26,728.062	+8,583.750
37	+0.02440	+8,002.36	+0.00	+7,975.11	+26,827.014	+8,583.750
38	+0.02424	-2,074.16	+0.00	-2,081.08	+26,651.099	+8,583.750
39	+0.02405	+639.25	+0.00	+516.50	+26,442.200	+8,583.750
40	+0.02337	-8,390.74	+0.00	-8,757.00	+25,694.562	+8,583.750
41	+0.02244	-8,319.81	+0.00	-8,833.78	+24,672.057	+8,583.750
42	+0.02159	-3,105.87	+0.00	-3,200.55	+23,737.509	+0.000

43	+0.02054	+18,655.84	+.00	+18,465.75	+22,583.068	+.000
44	+0.01941	+22,315.77	+.00	+22,190.46	+21,340.670	+.000
45	+0.01837	+22,023.22	+.00	+21,849.48	+20,197.223	+.000
46	+0.01749	+15,214.37	+.00	+15,037.44	+19,229.691	+.000
47	+0.01635	+11,394.20	+.00	+11,334.21	+17,976.298	+7,612.500
48	+0.01557	+2,421.95	+.00	+2,292.58	+17,118.713	+7,612.500

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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	+655.479	+0.000	+0.000	+1,839.892	+5,652.716	+8,444.861
02	+656.712	+0.000	+0.000	+1,843.352	+5,663.348	+8,460.745
03	+670.685	+0.000	+0.000	+1,882.573	+5,783.845	+8,640.760
04	+660.000	+0.000	+0.000	+1,852.581	+5,691.701	+8,503.101
05	+646.438	+0.000	+0.000	+1,814.514	+5,574.748	+8,328.380
06	+643.562	+0.000	+0.000	+1,806.439	+5,549.940	+8,291.318
07	+647.260	+0.000	+0.000	+1,816.821	+5,581.836	+8,338.969
08	+636.575	+0.000	+0.000	+1,786.829	+5,489.691	+8,201.310
09	+632.466	+0.000	+0.000	+1,775.294	+5,454.251	+8,148.364
10	+634.110	+0.000	+0.000	+1,779.908	+5,468.427	+8,169.542
11	+638.630	+0.000	+0.000	+1,792.597	+5,507.411	+8,227.783
12	+660.822	+0.000	+0.000	+1,854.888	+5,698.789	+8,513.690
13	+738.082	+0.000	+0.000	+2,071.753	+6,365.065	+9,509.072
14	+810.822	+0.000	+0.000	+2,275.929	+6,992.357	+10,446.213
15	+906.986	+0.000	+0.000	+2,545.857	+7,821.658	+11,685.146
16	+947.260	+0.000	+0.000	+2,658.903	+8,168.973	+12,204.015
17	+975.616	+0.000	+0.000	+2,738.497	+8,413.510	+12,569.341
18	+983.014	+0.000	+0.000	+2,759.261	+8,477.303	+12,664.644
19	+991.233	+0.000	+0.000	+2,782.332	+8,548.183	+12,770.536
20	+1,000.685	+0.000	+0.000	+2,808.863	+8,629.696	+12,892.311
21	+999.863	+0.000	+0.000	+2,806.556	+8,622.607	+12,881.722
22	+997.808	+0.000	+0.000	+2,800.788	+8,604.887	+12,855.249
23	+994.110	+0.000	+0.000	+2,790.406	+8,572.991	+12,807.598
24	+990.000	+0.000	+0.000	+2,778.871	+8,537.551	+12,754.652
25	+994.521	+0.000	+0.000	+2,791.560	+8,576.535	+12,812.892
26	+991.233	+0.000	+0.000	+2,782.332	+8,548.183	+12,770.536
27	+986.301	+0.000	+0.000	+2,768.489	+8,505.655	+12,707.001
28	+977.671	+0.000	+0.000	+2,744.265	+8,431.230	+12,595.814
29	+980.548	+0.000	+0.000	+2,752.340	+8,456.038	+12,632.876
30	+971.918	+0.000	+0.000	+2,728.115	+8,381.614	+12,521.690
31	+969.863	+0.000	+0.000	+2,722.348	+8,363.894	+12,495.217
32	+975.616	+0.000	+0.000	+2,738.497	+8,413.510	+12,569.341
33	+973.973	+0.000	+0.000	+2,733.883	+8,399.334	+12,548.163
34	+980.548	+0.000	+0.000	+2,752.340	+8,456.038	+12,632.876
35	+992.466	+0.000	+0.000	+2,785.792	+8,558.815	+12,786.419
36	+999.041	+0.000	+0.000	+2,804.249	+8,615.519	+12,871.133
37	+1,002.740	+0.000	+0.000	+2,814.631	+8,647.416	+12,918.784
38	+996.164	+0.000	+0.000	+2,796.174	+8,590.711	+12,834.071
39	+988.356	+0.000	+0.000	+2,774.257	+8,523.375	+12,733.474
40	+960.411	+0.000	+0.000	+2,695.816	+8,282.381	+12,373.442
41	+922.192	+0.000	+0.000	+2,588.537	+7,952.787	+11,881.046
42	+887.260	+0.000	+0.000	+2,490.487	+7,651.545	+11,431.006

43	+844.110	+.000	+.000	+2,369.365	+7,279.423	+10,875.075
44	+797.671	+.000	+.000	+2,239.016	+6,878.948	+10,276.787
45	+754.931	+.000	+.000	+2,119.048	+6,510.370	+9,726.150
46	+718.767	+.000	+.000	+2,017.537	+6,198.496	+9,260.227
47	+671.918	+.000	+.000	+1,886.033	+5,794.477	+8,656.644
48	+639.863	+.000	+.000	+1,796.057	+5,518.043	+8,243.667

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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	+36.635	+.000	+.000	+.000	+.000
02	+.000	+36.704	+.000	+.000	+.000	+.000
03	+.000	+37.484	+.000	+.000	+.000	+.000
04	+.000	+36.887	+.000	+.000	+.000	+.000
05	+.000	+36.129	+.000	+.000	+.000	+.000
06	+.000	+35.969	+.000	+.000	+.000	+.000
07	+.000	+36.175	+.000	+.000	+.000	+.000
08	+.000	+35.578	+.000	+.000	+.000	+.000
09	+.000	+35.348	+.000	+.000	+.000	+.000
10	+.000	+35.440	+.000	+.000	+.000	+.000
11	+.000	+35.693	+.000	+.000	+.000	+.000
12	+.000	+36.933	+.000	+.000	+.000	+.000
13	+.000	+41.251	+.000	+.000	+.000	+.000
14	+.000	+45.317	+.000	+.000	+.000	+.000
15	+.000	+50.691	+.000	+.000	+.000	+.000
16	+.000	+52.942	+.000	+.000	+.000	+.000
17	+.000	+54.527	+.000	+.000	+.000	+.000
18	+.000	+54.940	+.000	+.000	+.000	+.000
19	+.000	+55.400	+.000	+.000	+.000	+.000
20	+.000	+55.928	+.000	+.000	+.000	+.000
21	+.000	+55.882	+.000	+.000	+.000	+.000
22	+.000	+55.767	+.000	+.000	+.000	+.000
23	+.000	+55.561	+.000	+.000	+.000	+.000
24	+.000	+55.331	+.000	+.000	+.000	+.000
25	+.000	+55.584	+.000	+.000	+.000	+.000
26	+.000	+55.400	+.000	+.000	+.000	+.000
27	+.000	+55.124	+.000	+.000	+.000	+.000
28	+.000	+54.642	+.000	+.000	+.000	+.000
29	+.000	+54.803	+.000	+.000	+.000	+.000
30	+.000	+54.320	+.000	+.000	+.000	+.000
31	+.000	+54.205	+.000	+.000	+.000	+.000
32	+.000	+54.527	+.000	+.000	+.000	+.000
33	+.000	+54.435	+.000	+.000	+.000	+.000
34	+.000	+54.803	+.000	+.000	+.000	+.000
35	+.000	+55.469	+.000	+.000	+.000	+.000
36	+.000	+55.836	+.000	+.000	+.000	+.000
37	+.000	+56.043	+.000	+.000	+.000	+.000
38	+.000	+55.675	+.000	+.000	+.000	+.000
39	+.000	+55.239	+.000	+.000	+.000	+.000
40	+.000	+53.677	+.000	+.000	+.000	+.000
41	+.000	+51.541	+.000	+.000	+.000	+.000
42	+.000	+49.589	+.000	+.000	+.000	+.000

43	+.000	+47.177	+.000	+.000	+.000	+.000
44	+.000	+44.582	+.000	+.000	+.000	+.000
45	+.000	+42.193	+.000	+.000	+.000	+.000
46	+.000	+40.172	+.000	+.000	+.000	+.000
47	+.000	+37.553	+.000	+.000	+.000	+.000
48	+.000	+35.762	+.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	+49,151.594
02	+ .000	+53,246.576
03	+ .000	+57,684.762
04	+ .000	+43,526.832
05	+ .000	+35,433.338
06	+ .000	+31,239.452
07	+ .000	+41,600.599
08	+ .000	+41,915.030
09	+ .000	+53,366.012
10	+ .000	+47,111.075
11	+ .000	+37,915.893
12	+ .000	+36,201.474
13	+ .000	+86,698.625
14	+ .000	+85,295.137
15	+ .000	+72,140.522
16	+ .000	+59,973.656
17	+ .000	+77,356.997
18	+ .000	+81,957.241
19	+ .000	+81,300.716
20	+ .000	+99,220.143
21	+ .000	+87,907.442
22	+ .000	+91,368.508
23	+ .000	+95,111.711
24	+ .000	+87,281.894
25	+ .000	+81,909.292
26	+ .000	+78,239.606
27	+ .000	+59,087.327
28	+ .000	+54,536.421
29	+ .000	+52,385.206
30	+ .000	+38,147.961
31	+ .000	+54,142.017
32	+ .000	+53,294.847
33	+ .000	+57,664.024
34	+ .000	+81,581.446
35	+ .000	+74,880.818
36	+ .000	+80,355.650
37	+ .000	+68,825.487
38	+ .000	+58,426.565
39	+ .000	+60,617.151
40	+ .000	+49,887.040
41	+ .000	+47,818.130
42	+ .000	+43,046.846

43	+.000	+62,463.968
44	+.000	+63,768.133
45	+.000	+61,199.395
46	+.000	+52,502.329
47	+.000	+53,969.634
48	+.000	+43,257.186