

Date: 26/07/2019

Settlement Day:22/04/2018

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: 22

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,216,946.960	+17,830,004.170
Balancing Services Contract Cost	+915,678.910	+20,735,103.480
Balancing Services Cost Variable	-31,629.780	+2,893,591.690
ESO Incentive Recovery Costs	+41,095.890	+904,109.580
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+120,536.030	+2,503,895.860
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+11,648,083.920
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+50,530.480
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	+11,648,083.920
Total External Costs	+2,264,924.850	+45,339,374.380
Total Adjusted Energy Volume (MWh)	+1,050,245.324	

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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	+20,101.472	+34,595.924	+1.72106
02	+19,358.682	+30,102.867	+1.55501
03	+19,153.267	+35,367.304	+1.84654
04	+19,694.508	+39,895.648	+2.02572
05	+19,739.271	+40,413.041	+2.04734
06	+19,254.437	+41,864.070	+2.17426
07	+18,835.051	+54,610.384	+2.89940
08	+18,300.925	+97,593.281	+5.33270
09	+18,386.458	+81,766.036	+4.44708
10	+18,275.243	+80,019.039	+4.37855
11	+18,415.820	+81,715.768	+4.43726
12	+18,400.982	+62,796.067	+3.41265
13	+18,773.049	+70,306.280	+3.74506
14	+19,417.326	+81,047.761	+4.17399
15	+19,587.327	+61,524.531	+3.14104
16	+19,770.828	+62,116.453	+3.14182
17	+20,778.964	+57,517.716	+2.76807
18	+21,499.491	+66,615.472	+3.09847
19	+22,036.585	+63,174.755	+2.86681
20	+22,367.481	+55,712.756	+2.49079
21	+22,460.601	+51,155.722	+2.27758
22	+22,278.819	+30,072.051	+1.34980
23	+22,229.948	+28,230.818	+1.26995
24	+22,157.941	+27,562.503	+1.24391
25	+22,252.220	+34,245.689	+1.53898
26	+22,488.899	+35,717.474	+1.58823
27	+22,215.238	+56,011.777	+2.52132
28	+21,792.185	+67,146.080	+3.08120
29	+21,609.810	+70,024.389	+3.24040
30	+21,392.641	+75,048.105	+3.50813
31	+21,619.076	+56,307.559	+2.60453
32	+22,130.698	+31,287.801	+1.41377
33	+22,949.369	+25,278.263	+1.10148
34	+23,886.042	+30,784.842	+1.28882
35	+24,544.760	+32,017.233	+1.30444
36	+24,951.023	+37,740.199	+1.51257
37	+25,392.750	+42,984.657	+1.69279
38	+25,919.243	+55,688.840	+2.14855
39	+26,480.473	+63,658.875	+2.40399
40	+26,564.308	+74,807.390	+2.81609
41	+26,862.281	+81,561.959	+3.03630
42	+27,408.185	+82,406.613	+3.00664

43	+27,009.973	+89,722.408	+3.32183
44	+25,669.679	+53,813.704	+2.09639
45	+24,117.300	+57,166.376	+2.37035
46	+22,219.884	+78,542.477	+3.53478
47	+20,457.678	+112,992.386	+5.52323
48	+19,037.133	+113,619.687	+5.96832

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
		Costs(£)				
01	+0.01914	+6,995.40	+17,526.094	-3,197.000	+786.575	+0.000
02	+0.01843	+3,644.78	+16,875.962	-3,197.000	+757.397	+0.000
03	+0.01824	+9,214.94	+16,701.983	-3,197.000	+749.589	+0.000
04	+0.01875	+12,922.66	+17,168.980	-3,197.000	+770.548	+0.000
05	+0.01879	+13,375.69	+17,205.607	-3,197.000	+772.192	+0.000
06	+0.01833	+15,566.89	+16,784.394	-3,197.000	+753.288	+0.000
07	+0.01793	+28,956.83	+16,418.123	-3,197.000	+736.849	+0.000
08	+0.01743	+72,744.26	+15,960.283	-3,197.000	+716.301	+0.000
09	+0.01751	+58,428.04	+16,033.538	-4,836.750	+719.589	+0.000
10	+0.01740	+56,858.04	+15,932.813	-4,836.750	+715.068	+0.000
11	+0.01753	+58,345.59	+16,051.851	-4,836.750	+720.411	+0.000
12	+0.01752	+39,441.98	+16,042.695	-4,836.750	+720.000	+0.000
13	+0.01787	+45,963.52	+16,363.182	-4,411.250	+734.384	+0.000
14	+0.01849	+55,707.38	+16,930.903	-4,411.250	+759.863	+0.000
15	+0.01865	+34,044.95	+17,077.412	-2,529.500	+766.438	+0.000
16	+0.01882	+34,363.33	+17,233.077	-2,529.500	+773.425	+0.000
17	+0.01978	+28,219.89	+18,112.129	-2,529.500	+812.877	+0.000
18	+0.02047	+36,207.39	+18,743.947	-2,529.500	+841.233	+0.000
19	+0.02098	+30,289.05	+19,210.944	-872.500	+862.192	+0.000
20	+0.02130	+22,312.15	+19,503.961	-872.500	+875.342	+0.000
21	+0.02139	+9,809.24	+19,586.372	+6,928.560	+879.041	+0.000
22	+0.02121	-10,984.80	+19,421.550	+6,928.560	+871.644	+0.000
23	+0.02117	-12,761.67	+19,384.923	+6,928.560	+870.000	+0.000
24	+0.02110	-13,317.35	+19,320.825	+6,928.560	+867.123	+0.000
25	+0.02119	-6,721.48	+19,403.236	+6,871.060	+870.822	+0.000
26	+0.02141	-5,603.69	+19,604.685	+6,871.060	+879.863	+0.000
27	+0.02115	+14,343.97	+19,366.609	+7,636.060	+869.178	+0.000
28	+0.02075	+26,121.90	+19,000.337	+7,636.060	+852.740	+0.000
29	+0.02058	+37,074.81	+18,844.672	-165.000	+845.753	+0.000
30	+0.02037	+42,436.43	+18,652.379	-165.000	+837.123	+0.000
31	+0.02058	+24,131.98	+18,844.672	-939.000	+845.753	+0.000
32	+0.02107	-1,676.22	+19,293.355	-939.000	+865.890	+0.000
33	+0.02185	-8,868.33	+20,007.584	-1,011.500	+897.945	+0.000
34	+0.02274	-4,793.82	+20,822.538	-1,011.500	+934.521	+0.000
35	+0.02337	-4,575.14	+21,399.416	-1,011.500	+960.411	+0.000
36	+0.02376	+520.29	+21,756.531	-1,011.500	+976.438	+0.000
37	+0.02418	+9,022.44	+22,141.116	-4,945.000	+993.699	+0.000
38	+0.02468	+20,922.09	+22,598.955	-4,945.000	+1,014.247	+0.000
39	+0.02521	+28,039.32	+23,084.265	-4,945.000	+1,036.027	+0.000
40	+0.02529	+31,258.05	+23,157.520	+2,856.060	+1,039.315	+0.000
41	+0.02558	+37,545.99	+23,423.067	+2,856.060	+1,051.233	+0.000
42	+0.02610	+37,553.93	+23,899.220	+2,856.060	+1,072.603	+0.000

43	+0.02572	+45,481.17	+23,551.262	+2,856.060	+1,056.986	+.000
44	+0.02444	+19,433.13	+22,379.193	-4,945.000	+1,004.384	+.000
45	+0.02296	+25,167.22	+21,023.988	-4,945.000	+943.562	+.000
46	+0.02116	+49,439.64	+19,375.766	-4,945.000	+869.589	+.000
47	+0.01948	+80,772.78	+17,837.425	+875.000	+800.548	+.000
48	+0.01813	+83,572.32	+16,601.259	+875.000	+745.068	+.000

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

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+2,307.060	+0.000	+10,133.833	+0.000	+43.962
02	+0.000	+2,221.479	+0.000	+9,757.918	+0.000	+42.331
03	+0.000	+2,198.577	+0.000	+9,657.320	+0.000	+41.894
04	+0.000	+2,260.051	+0.000	+9,927.344	+0.000	+43.066
05	+0.000	+2,264.872	+0.000	+9,948.523	+0.000	+43.158
06	+0.000	+2,209.425	+0.000	+9,704.972	+0.000	+42.101
07	+0.000	+2,161.211	+0.000	+9,493.188	+0.000	+41.182
08	+0.000	+2,100.943	+0.000	+9,228.459	+0.000	+40.034
09	+0.000	+2,110.586	+0.000	+9,270.816	+0.000	+40.218
10	+0.000	+2,097.327	+0.000	+9,212.575	+0.000	+39.965
11	+0.000	+2,112.997	+0.000	+9,281.405	+0.000	+40.264
12	+0.000	+2,111.791	+0.000	+9,276.110	+0.000	+40.241
13	+0.000	+2,153.979	+0.000	+9,461.421	+0.000	+41.045
14	+0.000	+2,228.711	+0.000	+9,789.685	+0.000	+42.469
15	+0.000	+2,247.997	+0.000	+9,874.398	+0.000	+42.836
16	+0.000	+2,268.488	+0.000	+9,964.406	+0.000	+43.227
17	+0.000	+2,384.203	+0.000	+10,472.686	+0.000	+45.431
18	+0.000	+2,467.373	+0.000	+10,838.013	+0.000	+47.016
19	+0.000	+2,528.846	+0.000	+11,108.036	+0.000	+48.188
20	+0.000	+2,567.417	+0.000	+11,277.463	+0.000	+48.923
21	+0.000	+2,578.266	+0.000	+11,325.114	+0.000	+49.129
22	+0.000	+2,556.569	+0.000	+11,229.812	+0.000	+48.716
23	+0.000	+2,551.748	+0.000	+11,208.633	+0.000	+48.624
24	+0.000	+2,543.310	+0.000	+11,171.571	+0.000	+48.463
25	+0.000	+2,554.158	+0.000	+11,219.223	+0.000	+48.670
26	+0.000	+2,580.676	+0.000	+11,335.703	+0.000	+49.175
27	+0.000	+2,549.337	+0.000	+11,198.044	+0.000	+48.578
28	+0.000	+2,501.123	+0.000	+10,986.261	+0.000	+47.659
29	+0.000	+2,480.631	+0.000	+10,896.253	+0.000	+47.269
30	+0.000	+2,455.319	+0.000	+10,785.067	+0.000	+46.787
31	+0.000	+2,480.631	+0.000	+10,896.253	+0.000	+47.269
32	+0.000	+2,539.694	+0.000	+11,155.688	+0.000	+48.394
33	+0.000	+2,633.712	+0.000	+11,568.665	+0.000	+50.186
34	+0.000	+2,740.989	+0.000	+12,039.883	+0.000	+52.230
35	+0.000	+2,816.927	+0.000	+12,373.442	+0.000	+53.677
36	+0.000	+2,863.936	+0.000	+12,579.931	+0.000	+54.573
37	+0.000	+2,914.561	+0.000	+12,802.303	+0.000	+55.538
38	+0.000	+2,974.829	+0.000	+13,067.032	+0.000	+56.686
39	+0.000	+3,038.713	+0.000	+13,347.645	+0.000	+57.903
40	+0.000	+3,048.356	+0.000	+13,390.002	+0.000	+58.087
41	+0.000	+3,083.312	+0.000	+13,543.545	+0.000	+58.753
42	+0.000	+3,145.990	+0.000	+13,818.863	+0.000	+59.948

43	+.000	+3,100.187	+.000	+13,617.669	+.000	+59.075
44	+.000	+2,945.901	+.000	+12,939.962	+.000	+56.135
45	+.000	+2,767.507	+.000	+12,156.364	+.000	+52.735
46	+.000	+2,550.542	+.000	+11,203.339	+.000	+48.601
47	+.000	+2,348.042	+.000	+10,313.849	+.000	+44.742
48	+.000	+2,185.318	+.000	+9,599.080	+.000	+41.642

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

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+34,595.924
02	+ .000	+ .000	+ .000	+ .000	+ .000	+30,102.867
03	+ .000	+ .000	+ .000	+ .000	+ .000	+35,367.304
04	+ .000	+ .000	+ .000	+ .000	+ .000	+39,895.648
05	+ .000	+ .000	+ .000	+ .000	+ .000	+40,413.041
06	+ .000	+ .000	+ .000	+ .000	+ .000	+41,864.070
07	+ .000	+ .000	+ .000	+ .000	+ .000	+54,610.384
08	+ .000	+ .000	+ .000	+ .000	+ .000	+97,593.281
09	+ .000	+ .000	+ .000	+ .000	+ .000	+81,766.036
10	+ .000	+ .000	+ .000	+ .000	+ .000	+80,019.039
11	+ .000	+ .000	+ .000	+ .000	+ .000	+81,715.768
12	+ .000	+ .000	+ .000	+ .000	+ .000	+62,796.067
13	+ .000	+ .000	+ .000	+ .000	+ .000	+70,306.280
14	+ .000	+ .000	+ .000	+ .000	+ .000	+81,047.761
15	+ .000	+ .000	+ .000	+ .000	+ .000	+61,524.531
16	+ .000	+ .000	+ .000	+ .000	+ .000	+62,116.453
17	+ .000	+ .000	+ .000	+ .000	+ .000	+57,517.716
18	+ .000	+ .000	+ .000	+ .000	+ .000	+66,615.472
19	+ .000	+ .000	+ .000	+ .000	+ .000	+63,174.755
20	+ .000	+ .000	+ .000	+ .000	+ .000	+55,712.756
21	+ .000	+ .000	+ .000	+ .000	+ .000	+51,155.722
22	+ .000	+ .000	+ .000	+ .000	+ .000	+30,072.051
23	+ .000	+ .000	+ .000	+ .000	+ .000	+28,230.818
24	+ .000	+ .000	+ .000	+ .000	+ .000	+27,562.503
25	+ .000	+ .000	+ .000	+ .000	+ .000	+34,245.689
26	+ .000	+ .000	+ .000	+ .000	+ .000	+35,717.474
27	+ .000	+ .000	+ .000	+ .000	+ .000	+56,011.777
28	+ .000	+ .000	+ .000	+ .000	+ .000	+67,146.080
29	+ .000	+ .000	+ .000	+ .000	+ .000	+70,024.389
30	+ .000	+ .000	+ .000	+ .000	+ .000	+75,048.105
31	+ .000	+ .000	+ .000	+ .000	+ .000	+56,307.559
32	+ .000	+ .000	+ .000	+ .000	+ .000	+31,287.801
33	+ .000	+ .000	+ .000	+ .000	+ .000	+25,278.263
34	+ .000	+ .000	+ .000	+ .000	+ .000	+30,784.842
35	+ .000	+ .000	+ .000	+ .000	+ .000	+32,017.233
36	+ .000	+ .000	+ .000	+ .000	+ .000	+37,740.199
37	+ .000	+ .000	+ .000	+ .000	+ .000	+42,984.657
38	+ .000	+ .000	+ .000	+ .000	+ .000	+55,688.840
39	+ .000	+ .000	+ .000	+ .000	+ .000	+63,658.875
40	+ .000	+ .000	+ .000	+ .000	+ .000	+74,807.390
41	+ .000	+ .000	+ .000	+ .000	+ .000	+81,561.959
42	+ .000	+ .000	+ .000	+ .000	+ .000	+82,406.613

43	+.000	+.000	+.000	+.000	+.000	+89,722.408
44	+.000	+.000	+.000	+.000	+.000	+53,813.704
45	+.000	+.000	+.000	+.000	+.000	+57,166.376
46	+.000	+.000	+.000	+.000	+.000	+78,542.477
47	+.000	+.000	+.000	+.000	+.000	+112,992.386
48	+.000	+.000	+.000	+.000	+.000	+113,619.687