

Date: 27/11/2019

Settlement Day:08/10/2018

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: 191

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+10,710,147.280	+309,606,516.690
Balancing Services Contract Cost	+1,304,399.900	+173,515,797.120
Balancing Services Cost Variable	+1,205,648.650	+63,799,776.420
ESO Incentive Recovery Costs	+41,095.890	+7,849,314.990
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+110,272.100	+20,680,663.730
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+101,126,546.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+438,696.440
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	+101,126,546.760
Total External Costs	+13,373,860.660	+581,563,643.470
Total Adjusted Energy Volume (MWh)	+1,298,167.133	

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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	+19,108.368	+379,184.535	+19.84390
02	+18,469.176	+371,285.839	+20.10300
03	+18,786.967	+397,952.704	+21.18238
04	+19,229.445	+413,028.792	+21.47898
05	+18,763.737	+391,446.844	+20.86188
06	+18,702.847	+392,900.333	+21.00751
07	+18,909.331	+384,007.016	+20.30781
08	+18,655.356	+363,672.522	+19.49427
09	+18,718.359	+357,911.938	+19.12090
10	+19,167.492	+369,838.281	+19.29508
11	+19,878.838	+329,041.684	+16.55236
12	+21,103.804	+321,099.370	+15.21524
13	+23,642.941	+287,296.960	+12.15149
14	+26,385.182	+266,090.234	+10.08484
15	+29,609.090	+217,084.287	+7.33168
16	+30,988.380	+203,625.111	+6.57102
17	+31,254.477	+168,963.886	+5.40607
18	+31,072.663	+145,244.203	+4.67434
19	+31,114.440	+183,838.458	+5.90846
20	+30,718.453	+184,604.836	+6.00957
21	+30,298.723	+166,056.789	+5.48065
22	+29,786.904	+165,931.765	+5.57063
23	+29,802.720	+163,072.720	+5.47174
24	+29,728.761	+153,321.219	+5.15734
25	+29,926.118	+167,499.177	+5.59709
26	+29,852.439	+168,805.321	+5.65466
27	+29,426.911	+168,661.408	+5.73154
28	+29,222.908	+183,065.855	+6.26446
29	+29,294.277	+186,878.316	+6.37935
30	+29,186.417	+202,158.649	+6.92646
31	+29,282.687	+225,053.971	+7.68556
32	+30,094.309	+235,820.095	+7.83604
33	+30,767.666	+279,025.452	+9.06879
34	+31,923.725	+282,513.488	+8.84964
35	+32,846.753	+256,356.934	+7.80464
36	+33,302.398	+266,301.617	+7.99647
37	+33,878.792	+362,185.363	+10.69062
38	+34,418.304	+400,661.917	+11.64095
39	+34,385.191	+344,577.597	+10.02110
40	+33,299.028	+347,753.297	+10.44335
41	+32,295.096	+336,931.914	+10.43291
42	+30,939.972	+318,244.405	+10.28587

43	+29,894.573	+353,539.057	+11.82620
44	+27,957.338	+339,118.747	+12.12987
45	+26,568.105	+395,041.788	+14.86902
46	+24,344.810	+404,860.408	+16.63026
47	+21,235.588	+441,783.913	+20.80394
48	+19,927.274	+460,019.754	+23.08493

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01472	+285,790.10	+19,200.767	+64,138.095	+604.932	+0.000
02	+0.01423	+278,865.29	+18,561.611	+64,138.095	+584.795	+0.000
03	+0.01447	+305,055.15	+18,874.667	+64,138.095	+594.658	+0.000
04	+0.01481	+319,455.48	+19,318.163	+64,138.095	+608.630	+0.000
05	+0.01445	+302,549.04	+18,848.579	+60,178.095	+593.836	+0.000
06	+0.01441	+304,082.03	+18,796.403	+60,178.095	+592.192	+0.000
07	+0.01457	+300,810.71	+19,005.107	+54,238.095	+598.767	+0.000
08	+0.01437	+280,873.72	+18,744.227	+54,238.095	+590.548	+0.000
09	+0.01442	+265,113.76	+18,809.447	+64,138.095	+592.603	+0.000
10	+0.01477	+276,344.47	+19,265.987	+64,138.095	+606.986	+0.000
11	+0.01531	+247,883.61	+19,970.362	+50,729.095	+629.178	+0.000
12	+0.01626	+238,053.15	+21,209.542	+50,729.095	+668.219	+0.000
13	+0.01821	+236,577.82	+23,753.122	+14,526.345	+748.356	+0.000
14	+0.02032	+211,177.42	+26,505.406	+14,526.345	+835.068	+0.000
15	+0.02281	+157,222.54	+29,753.362	+14,526.345	+937.397	+0.000
16	+0.02387	+141,656.59	+31,136.026	+14,526.345	+980.959	+0.000
17	+0.02408	+113,712.08	+31,409.950	+7,392.250	+989.589	+0.000
18	+0.02394	+90,270.65	+31,227.334	+7,392.250	+983.836	+0.000
19	+0.02397	+128,805.28	+31,266.466	+7,392.250	+985.068	+0.000
20	+0.02366	+130,187.79	+30,862.102	+7,392.250	+972.329	+0.000
21	+0.02334	+112,275.75	+30,444.694	+7,392.250	+959.178	+0.000
22	+0.02295	+112,925.86	+29,935.978	+7,392.250	+943.151	+0.000
23	+0.02296	+110,046.94	+29,949.022	+7,392.250	+943.562	+0.000
24	+0.02290	+100,414.69	+29,870.758	+7,392.250	+941.096	+0.000
25	+0.02305	+114,294.52	+30,066.418	+7,392.250	+947.260	+0.000
26	+0.02300	+115,700.04	+30,001.198	+7,392.250	+945.205	+0.000
27	+0.02267	+123,604.26	+29,570.746	+0.000	+931.644	+0.000
28	+0.02251	+138,326.71	+29,362.042	+0.000	+925.068	+0.000
29	+0.02257	+142,019.92	+29,440.306	+0.000	+927.534	+0.000
30	+0.02248	+157,479.13	+29,322.910	+0.000	+923.836	+0.000
31	+0.02256	+180,215.45	+29,427.262	+0.000	+927.123	+0.000
32	+0.02318	+189,749.31	+30,235.990	+0.000	+952.603	+0.000
33	+0.02370	+186,173.81	+30,914.278	+45,747.345	+973.973	+0.000
34	+0.02459	+187,892.95	+32,075.194	+45,747.345	+1,010.548	+0.000
35	+0.02530	+198,684.13	+33,001.317	+7,388.470	+1,039.726	+0.000
36	+0.02565	+207,933.18	+33,457.857	+7,388.470	+1,054.110	+0.000
37	+0.02610	+250,189.06	+34,044.837	+60,121.950	+1,072.603	+0.000
38	+0.02651	+287,850.73	+34,579.641	+60,121.950	+1,089.452	+0.000
39	+0.02649	+284,539.64	+34,553.553	+7,388.470	+1,088.630	+0.000
40	+0.02565	+289,384.86	+33,457.857	+7,388.470	+1,054.110	+0.000
41	+0.02488	+280,093.87	+32,453.470	+7,388.470	+1,022.466	+0.000
42	+0.02383	+270,881.73	+31,083.850	+0.000	+979.315	+0.000

43	+0.02303	+307,766.40	+30,040.330	+ .000	+946.438	+ .000
44	+0.02154	+296,307.50	+28,096.774	+ .000	+885.205	+ .000
45	+0.02047	+355,065.94	+26,701.066	-708.750	+841.233	+ .000
46	+0.01875	+368,303.10	+24,457.498	-708.750	+770.548	+ .000
47	+0.01636	+353,648.94	+21,339.982	+55,619.095	+672.329	+ .000
48	+0.01535	+373,892.18	+20,022.538	+55,619.095	+630.822	+ .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	+1,623.205	+0.000	+7,793.627	+0.000	+33.809
02	+0.000	+1,569.172	+0.000	+7,534.192	+0.000	+32.684
03	+0.000	+1,595.637	+0.000	+7,661.262	+0.000	+33.235
04	+0.000	+1,633.130	+0.000	+7,841.278	+0.000	+34.016
05	+0.000	+1,593.432	+0.000	+7,650.673	+0.000	+33.189
06	+0.000	+1,589.021	+0.000	+7,629.495	+0.000	+33.097
07	+0.000	+1,606.664	+0.000	+7,714.208	+0.000	+33.465
08	+0.000	+1,584.610	+0.000	+7,608.317	+0.000	+33.006
09	+0.000	+1,590.124	+0.000	+7,634.790	+0.000	+33.120
10	+0.000	+1,628.719	+0.000	+7,820.100	+0.000	+33.924
11	+0.000	+1,688.266	+0.000	+8,106.007	+0.000	+35.165
12	+0.000	+1,793.024	+0.000	+8,608.993	+0.000	+37.347
13	+0.000	+2,008.055	+0.000	+9,641.437	+0.000	+41.825
14	+0.000	+2,240.729	+0.000	+10,758.594	+0.000	+46.672
15	+0.000	+2,515.307	+0.000	+12,076.945	+0.000	+52.391
16	+0.000	+2,632.195	+0.000	+12,638.171	+0.000	+54.826
17	+0.000	+2,655.352	+0.000	+12,749.357	+0.000	+55.308
18	+0.000	+2,639.914	+0.000	+12,675.233	+0.000	+54.986
19	+0.000	+2,643.222	+0.000	+12,691.117	+0.000	+55.055
20	+0.000	+2,609.038	+0.000	+12,526.985	+0.000	+54.343
21	+0.000	+2,573.751	+0.000	+12,357.558	+0.000	+53.608
22	+0.000	+2,530.745	+0.000	+12,151.069	+0.000	+52.712
23	+0.000	+2,531.847	+0.000	+12,156.364	+0.000	+52.735
24	+0.000	+2,525.231	+0.000	+12,124.596	+0.000	+52.598
25	+0.000	+2,541.772	+0.000	+12,204.015	+0.000	+52.942
26	+0.000	+2,536.258	+0.000	+12,177.542	+0.000	+52.827
27	+0.000	+2,499.869	+0.000	+12,002.821	+0.000	+52.069
28	+0.000	+2,482.225	+0.000	+11,918.108	+0.000	+51.702
29	+0.000	+2,488.841	+0.000	+11,949.875	+0.000	+51.840
30	+0.000	+2,478.917	+0.000	+11,902.224	+0.000	+51.633
31	+0.000	+2,487.739	+0.000	+11,944.581	+0.000	+51.817
32	+0.000	+2,556.107	+0.000	+12,272.845	+0.000	+53.241
33	+0.000	+2,613.449	+0.000	+12,548.163	+0.000	+54.435
34	+0.000	+2,711.591	+0.000	+13,019.381	+0.000	+56.479
35	+0.000	+2,789.884	+0.000	+13,395.297	+0.000	+58.110
36	+0.000	+2,828.479	+0.000	+13,580.607	+0.000	+58.914
37	+0.000	+2,878.102	+0.000	+13,818.863	+0.000	+59.948
38	+0.000	+2,923.313	+0.000	+14,035.941	+0.000	+60.889
39	+0.000	+2,921.108	+0.000	+14,025.352	+0.000	+60.843
40	+0.000	+2,828.479	+0.000	+13,580.607	+0.000	+58.914
41	+0.000	+2,743.570	+0.000	+13,172.924	+0.000	+57.145
42	+0.000	+2,627.784	+0.000	+12,616.993	+0.000	+54.734

43	+.000	+2,539.566	+.000	+12,193.426	+.000	+52.896
44	+.000	+2,375.261	+.000	+11,404.533	+.000	+49.474
45	+.000	+2,257.270	+.000	+10,838.013	+.000	+47.016
46	+.000	+2,067.602	+.000	+9,927.344	+.000	+43.066
47	+.000	+1,804.052	+.000	+8,661.939	+.000	+37.576
48	+.000	+1,692.677	+.000	+8,127.186	+.000	+35.256

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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	+379,184.535
02	+ .000	+ .000	+ .000	+ .000	+ .000	+371,285.839
03	+ .000	+ .000	+ .000	+ .000	+ .000	+397,952.704
04	+ .000	+ .000	+ .000	+ .000	+ .000	+413,028.792
05	+ .000	+ .000	+ .000	+ .000	+ .000	+391,446.844
06	+ .000	+ .000	+ .000	+ .000	+ .000	+392,900.333
07	+ .000	+ .000	+ .000	+ .000	+ .000	+384,007.016
08	+ .000	+ .000	+ .000	+ .000	+ .000	+363,672.522
09	+ .000	+ .000	+ .000	+ .000	+ .000	+357,911.938
10	+ .000	+ .000	+ .000	+ .000	+ .000	+369,838.281
11	+ .000	+ .000	+ .000	+ .000	+ .000	+329,041.684
12	+ .000	+ .000	+ .000	+ .000	+ .000	+321,099.370
13	+ .000	+ .000	+ .000	+ .000	+ .000	+287,296.960
14	+ .000	+ .000	+ .000	+ .000	+ .000	+266,090.234
15	+ .000	+ .000	+ .000	+ .000	+ .000	+217,084.287
16	+ .000	+ .000	+ .000	+ .000	+ .000	+203,625.111
17	+ .000	+ .000	+ .000	+ .000	+ .000	+168,963.886
18	+ .000	+ .000	+ .000	+ .000	+ .000	+145,244.203
19	+ .000	+ .000	+ .000	+ .000	+ .000	+183,838.458
20	+ .000	+ .000	+ .000	+ .000	+ .000	+184,604.836
21	+ .000	+ .000	+ .000	+ .000	+ .000	+166,056.789
22	+ .000	+ .000	+ .000	+ .000	+ .000	+165,931.765
23	+ .000	+ .000	+ .000	+ .000	+ .000	+163,072.720
24	+ .000	+ .000	+ .000	+ .000	+ .000	+153,321.219
25	+ .000	+ .000	+ .000	+ .000	+ .000	+167,499.177
26	+ .000	+ .000	+ .000	+ .000	+ .000	+168,805.321
27	+ .000	+ .000	+ .000	+ .000	+ .000	+168,661.408
28	+ .000	+ .000	+ .000	+ .000	+ .000	+183,065.855
29	+ .000	+ .000	+ .000	+ .000	+ .000	+186,878.316
30	+ .000	+ .000	+ .000	+ .000	+ .000	+202,158.649
31	+ .000	+ .000	+ .000	+ .000	+ .000	+225,053.971
32	+ .000	+ .000	+ .000	+ .000	+ .000	+235,820.095
33	+ .000	+ .000	+ .000	+ .000	+ .000	+279,025.452
34	+ .000	+ .000	+ .000	+ .000	+ .000	+282,513.488
35	+ .000	+ .000	+ .000	+ .000	+ .000	+256,356.934
36	+ .000	+ .000	+ .000	+ .000	+ .000	+266,301.617
37	+ .000	+ .000	+ .000	+ .000	+ .000	+362,185.363
38	+ .000	+ .000	+ .000	+ .000	+ .000	+400,661.917
39	+ .000	+ .000	+ .000	+ .000	+ .000	+344,577.597
40	+ .000	+ .000	+ .000	+ .000	+ .000	+347,753.297
41	+ .000	+ .000	+ .000	+ .000	+ .000	+336,931.914
42	+ .000	+ .000	+ .000	+ .000	+ .000	+318,244.405



43	+.000	+.000	+.000	+.000	+.000	+353,539.057
44	+.000	+.000	+.000	+.000	+.000	+339,118.747
45	+.000	+.000	+.000	+.000	+.000	+395,041.788
46	+.000	+.000	+.000	+.000	+.000	+404,860.408
47	+.000	+.000	+.000	+.000	+.000	+441,783.913
48	+.000	+.000	+.000	+.000	+.000	+460,019.754