

Date: 29/07/2019

Settlement Day:07/06/2018

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: 68

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+343,064.190	+54,355,293.440
Balancing Services Contract Cost	+1,135,578.070	+62,886,525.825
Balancing Services Cost Variable	+214,347.720	+11,248,540.285
ESO Incentive Recovery Costs	+41,095.890	+2,794,520.520
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+115,490.890	+7,666,540.090
Black Start Other Costs	+0.000	+538,208.270
System Operator Internal Costs	+529,458.360	+36,003,168.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+156,185.120
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	+36,003,168.480
Total External Costs	+1,851,873.600	+139,645,813.550
Total Adjusted Energy Volume (MWh)	+1,270,950.716	

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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	+22,131.163	+58,126.328	+2.62645
02	+21,407.607	+50,615.874	+2.36439
03	+20,981.654	+45,137.140	+2.15127
04	+20,746.390	+45,058.515	+2.17187
05	+20,461.663	+54,606.493	+2.66872
06	+20,024.245	+53,039.870	+2.64878
07	+19,940.015	+51,504.646	+2.58298
08	+19,890.665	+51,912.499	+2.60989
09	+19,783.031	+42,711.445	+2.15899
10	+19,539.632	+31,244.401	+1.59903
11	+20,059.941	+37,736.558	+1.88119
12	+20,910.230	+43,468.055	+2.07879
13	+22,614.396	+49,469.828	+2.18754
14	+24,743.797	+47,930.923	+1.93709
15	+27,426.969	+48,836.705	+1.78061
16	+28,651.778	+59,424.908	+2.07404
17	+29,272.204	+51,896.799	+1.77290
18	+29,158.546	+41,085.006	+1.40902
19	+29,266.705	+39,635.689	+1.35429
20	+28,965.751	+37,075.328	+1.27997
21	+28,664.661	+39,802.707	+1.38856
22	+28,532.402	+41,404.395	+1.45114
23	+28,434.736	+43,683.462	+1.53627
24	+28,395.497	+41,537.344	+1.46281
25	+28,299.176	+51,820.110	+1.83115
26	+28,135.793	+52,865.330	+1.87894
27	+28,081.099	+52,875.734	+1.88297
28	+28,057.790	+56,196.995	+2.00290
29	+28,236.297	+52,434.874	+1.85700
30	+28,217.515	+45,711.645	+1.61997
31	+28,463.174	+51,928.119	+1.82440
32	+28,938.647	+63,239.230	+2.18529
33	+29,356.398	+58,581.193	+1.99552
34	+30,206.837	+53,372.320	+1.76690
35	+30,468.720	+58,185.934	+1.90969
36	+30,591.104	+63,366.496	+2.07140
37	+30,661.873	+61,347.111	+2.00076
38	+30,749.860	+62,261.386	+2.02477
39	+30,611.752	+49,600.594	+1.62031
40	+30,561.860	+60,947.217	+1.99422
41	+30,285.311	+59,024.885	+1.94896
42	+29,997.872	+52,895.183	+1.76330

43	+29,896.921	+56,692.030	+1.89625
44	+29,225.616	+47,420.671	+1.62257
45	+28,350.794	+41,720.066	+1.47157
46	+26,592.427	+48,580.127	+1.82684
47	+24,277.845	+35,487.083	+1.46171
48	+22,682.357	+37,832.713	+1.66794

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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	+0.01741	+24,795.38	+19,770.414	+1,576.500	+715.479	+0.000
02	+0.01684	+18,324.56	+19,123.135	+1,576.500	+692.055	+0.000
03	+0.01651	+13,447.72	+18,748.394	+1,576.500	+678.493	+0.000
04	+0.01632	+13,715.64	+18,532.634	+1,576.500	+670.685	+0.000
05	+0.01610	+23,591.38	+18,282.807	+1,650.000	+661.644	+0.000
06	+0.01576	+22,644.89	+17,896.710	+1,650.000	+647.671	+0.000
07	+0.01569	+21,237.34	+17,817.220	+1,650.000	+644.795	+0.000
08	+0.01565	+21,718.15	+17,771.797	+1,650.000	+643.151	+0.000
09	+0.01557	+12,729.51	+17,680.951	+1,583.500	+639.863	+0.000
10	+0.01537	+1,627.25	+17,453.835	+1,583.500	+631.644	+0.000
11	+0.01578	+7,371.60	+17,919.422	+1,583.500	+648.493	+0.000
12	+0.01645	+11,881.07	+18,680.259	+1,583.500	+676.027	+0.000
13	+0.01779	+10,788.29	+20,201.934	+6,234.000	+731.096	+0.000
14	+0.01947	-1,566.83	+22,109.705	+13,986.030	+800.137	+0.000
15	+0.02158	+1,724.48	+24,505.775	+7,752.030	+886.849	+0.000
16	+0.02254	+10,561.72	+25,595.930	+7,752.030	+926.301	+0.000
17	+0.02303	+2,139.89	+26,152.363	+7,752.030	+946.438	+0.000
18	+0.02294	-8,507.75	+26,050.161	+7,752.030	+942.740	+0.000
19	+0.02303	-10,121.22	+26,152.363	+7,752.030	+946.438	+0.000
20	+0.02279	-12,243.84	+25,879.824	+7,752.030	+936.575	+0.000
21	+0.02255	-9,078.72	+25,607.285	+7,752.030	+926.712	+0.000
22	+0.02245	-7,294.64	+25,493.728	+7,752.030	+922.603	+0.000
23	+0.02237	-4,869.66	+25,402.881	+7,752.030	+919.315	+0.000
24	+0.02234	-6,961.06	+25,368.814	+7,752.030	+918.082	+0.000
25	+0.02227	+3,449.38	+25,289.324	+7,752.030	+915.205	+0.000
26	+0.02214	+4,731.71	+25,141.698	+7,752.030	+909.863	+0.000
27	+0.02209	+4,833.31	+25,084.920	+7,752.030	+907.808	+0.000
28	+0.02208	+8,172.81	+25,073.564	+7,752.030	+907.397	+0.000
29	+0.02222	+11,907.37	+25,232.545	+0.000	+913.151	+0.000
30	+0.02220	+5,220.62	+25,209.833	+0.000	+912.329	+0.000
31	+0.02240	+11,072.31	+25,436.949	+0.000	+920.548	+0.000
32	+0.02277	+21,708.57	+25,857.113	+0.000	+935.753	+0.000
33	+0.02310	+8,658.61	+26,231.853	+7,790.030	+949.315	+0.000
34	+0.02377	+2,227.71	+26,992.691	+7,790.030	+976.849	+0.000
35	+0.02397	+6,676.54	+27,219.806	+7,790.030	+985.068	+0.000
36	+0.02407	+11,674.71	+27,333.364	+7,790.030	+989.178	+0.000
37	+0.02413	+17,335.92	+27,401.499	+0.000	+991.644	+0.000
38	+0.02419	+18,140.76	+27,469.634	+0.000	+994.110	+0.000
39	+0.02409	+5,662.36	+27,356.076	+0.000	+990.000	+0.000
40	+0.02405	+9,334.41	+27,310.653	+7,747.530	+988.356	+0.000
41	+0.02383	+7,813.34	+27,060.825	+7,747.530	+979.315	+0.000
42	+0.02360	+2,103.14	+26,799.642	+7,747.530	+969.863	+0.000

43	+0.02352	+6,045.90	+26,708.796	+7,747.530	+966.575	+.000
44	+0.02300	-2,277.02	+26,118.296	+7,747.530	+945.205	+.000
45	+0.02231	+1,028.41	+25,334.747	+.000	+916.849	+.000
46	+0.02092	+10,423.72	+23,756.293	+.000	+859.726	+.000
47	+0.01910	+2,419.46	+21,689.541	-1,769.250	+784.931	+.000
48	+0.01785	+7,044.99	+20,270.069	-1,769.250	+733.562	+.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	+2,010.696	+0.000	+9,217.870	+0.000	+39.988
02	+0.000	+1,944.867	+0.000	+8,916.079	+0.000	+38.679
03	+0.000	+1,906.755	+0.000	+8,741.358	+0.000	+37.921
04	+0.000	+1,884.811	+0.000	+8,640.760	+0.000	+37.484
05	+0.000	+1,859.403	+0.000	+8,524.280	+0.000	+36.979
06	+0.000	+1,820.136	+0.000	+8,344.264	+0.000	+36.198
07	+0.000	+1,812.052	+0.000	+8,307.202	+0.000	+36.037
08	+0.000	+1,807.432	+0.000	+8,286.023	+0.000	+35.946
09	+0.000	+1,798.193	+0.000	+8,243.667	+0.000	+35.762
10	+0.000	+1,775.095	+0.000	+8,137.775	+0.000	+35.302
11	+0.000	+1,822.446	+0.000	+8,354.853	+0.000	+36.244
12	+0.000	+1,899.825	+0.000	+8,709.590	+0.000	+37.783
13	+0.000	+2,054.583	+0.000	+9,419.064	+0.000	+40.861
14	+0.000	+2,248.608	+0.000	+10,308.554	+0.000	+44.719
15	+0.000	+2,492.293	+0.000	+11,425.711	+0.000	+49.566
16	+0.000	+2,603.165	+0.000	+11,933.991	+0.000	+51.771
17	+0.000	+2,659.755	+0.000	+12,193.426	+0.000	+52.896
18	+0.000	+2,649.361	+0.000	+12,145.775	+0.000	+52.690
19	+0.000	+2,659.755	+0.000	+12,193.426	+0.000	+52.896
20	+0.000	+2,632.037	+0.000	+12,066.356	+0.000	+52.345
21	+0.000	+2,604.320	+0.000	+11,939.286	+0.000	+51.794
22	+0.000	+2,592.770	+0.000	+11,886.340	+0.000	+51.564
23	+0.000	+2,583.531	+0.000	+11,843.984	+0.000	+51.380
24	+0.000	+2,580.066	+0.000	+11,828.100	+0.000	+51.311
25	+0.000	+2,571.982	+0.000	+11,791.038	+0.000	+51.151
26	+0.000	+2,556.968	+0.000	+11,722.208	+0.000	+50.852
27	+0.000	+2,551.194	+0.000	+11,695.735	+0.000	+50.737
28	+0.000	+2,550.039	+0.000	+11,690.441	+0.000	+50.714
29	+0.000	+2,566.208	+0.000	+11,764.565	+0.000	+51.036
30	+0.000	+2,563.898	+0.000	+11,753.976	+0.000	+50.990
31	+0.000	+2,586.996	+0.000	+11,859.867	+0.000	+51.449
32	+0.000	+2,629.728	+0.000	+12,055.767	+0.000	+52.299
33	+0.000	+2,667.840	+0.000	+12,230.488	+0.000	+53.057
34	+0.000	+2,745.218	+0.000	+12,585.225	+0.000	+54.596
35	+0.000	+2,768.317	+0.000	+12,691.117	+0.000	+55.055
36	+0.000	+2,779.866	+0.000	+12,744.063	+0.000	+55.285
37	+0.000	+2,786.795	+0.000	+12,775.830	+0.000	+55.423
38	+0.000	+2,793.725	+0.000	+12,807.598	+0.000	+55.561
39	+0.000	+2,782.176	+0.000	+12,754.652	+0.000	+55.331
40	+0.000	+2,777.556	+0.000	+12,733.474	+0.000	+55.239
41	+0.000	+2,752.148	+0.000	+12,616.993	+0.000	+54.734
42	+0.000	+2,725.585	+0.000	+12,495.217	+0.000	+54.205

43	+.000	+2,716.346	+.000	+12,452.861	+.000	+54.022
44	+.000	+2,656.290	+.000	+12,177.542	+.000	+52.827
45	+.000	+2,576.602	+.000	+11,812.216	+.000	+51.243
46	+.000	+2,416.069	+.000	+11,076.269	+.000	+48.050
47	+.000	+2,205.876	+.000	+10,112.655	+.000	+43.870
48	+.000	+2,061.512	+.000	+9,450.832	+.000	+40.999

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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	+58,126.328
02	+ .000	+ .000	+ .000	+ .000	+ .000	+50,615.874
03	+ .000	+ .000	+ .000	+ .000	+ .000	+45,137.140
04	+ .000	+ .000	+ .000	+ .000	+ .000	+45,058.515
05	+ .000	+ .000	+ .000	+ .000	+ .000	+54,606.493
06	+ .000	+ .000	+ .000	+ .000	+ .000	+53,039.870
07	+ .000	+ .000	+ .000	+ .000	+ .000	+51,504.646
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,912.499
09	+ .000	+ .000	+ .000	+ .000	+ .000	+42,711.445
10	+ .000	+ .000	+ .000	+ .000	+ .000	+31,244.401
11	+ .000	+ .000	+ .000	+ .000	+ .000	+37,736.558
12	+ .000	+ .000	+ .000	+ .000	+ .000	+43,468.055
13	+ .000	+ .000	+ .000	+ .000	+ .000	+49,469.828
14	+ .000	+ .000	+ .000	+ .000	+ .000	+47,930.923
15	+ .000	+ .000	+ .000	+ .000	+ .000	+48,836.705
16	+ .000	+ .000	+ .000	+ .000	+ .000	+59,424.908
17	+ .000	+ .000	+ .000	+ .000	+ .000	+51,896.799
18	+ .000	+ .000	+ .000	+ .000	+ .000	+41,085.006
19	+ .000	+ .000	+ .000	+ .000	+ .000	+39,635.689
20	+ .000	+ .000	+ .000	+ .000	+ .000	+37,075.328
21	+ .000	+ .000	+ .000	+ .000	+ .000	+39,802.707
22	+ .000	+ .000	+ .000	+ .000	+ .000	+41,404.395
23	+ .000	+ .000	+ .000	+ .000	+ .000	+43,683.462
24	+ .000	+ .000	+ .000	+ .000	+ .000	+41,537.344
25	+ .000	+ .000	+ .000	+ .000	+ .000	+51,820.110
26	+ .000	+ .000	+ .000	+ .000	+ .000	+52,865.330
27	+ .000	+ .000	+ .000	+ .000	+ .000	+52,875.734
28	+ .000	+ .000	+ .000	+ .000	+ .000	+56,196.995
29	+ .000	+ .000	+ .000	+ .000	+ .000	+52,434.874
30	+ .000	+ .000	+ .000	+ .000	+ .000	+45,711.645
31	+ .000	+ .000	+ .000	+ .000	+ .000	+51,928.119
32	+ .000	+ .000	+ .000	+ .000	+ .000	+63,239.230
33	+ .000	+ .000	+ .000	+ .000	+ .000	+58,581.193
34	+ .000	+ .000	+ .000	+ .000	+ .000	+53,372.320
35	+ .000	+ .000	+ .000	+ .000	+ .000	+58,185.934
36	+ .000	+ .000	+ .000	+ .000	+ .000	+63,366.496
37	+ .000	+ .000	+ .000	+ .000	+ .000	+61,347.111
38	+ .000	+ .000	+ .000	+ .000	+ .000	+62,261.386
39	+ .000	+ .000	+ .000	+ .000	+ .000	+49,600.594
40	+ .000	+ .000	+ .000	+ .000	+ .000	+60,947.217
41	+ .000	+ .000	+ .000	+ .000	+ .000	+59,024.885
42	+ .000	+ .000	+ .000	+ .000	+ .000	+52,895.183

43	+.000	+.000	+.000	+.000	+.000	+56,692.030
44	+.000	+.000	+.000	+.000	+.000	+47,420.671
45	+.000	+.000	+.000	+.000	+.000	+41,720.066
46	+.000	+.000	+.000	+.000	+.000	+48,580.127
47	+.000	+.000	+.000	+.000	+.000	+35,487.083
48	+.000	+.000	+.000	+.000	+.000	+37,832.713