

Date: 26/07/2019

Settlement Day:08/05/2018

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: 38

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-126,272.800	+31,378,428.280
Balancing Services Contract Cost	+706,959.690	+35,583,564.965
Balancing Services Cost Variable	+407,757.370	+5,408,459.085
ESO Incentive Recovery Costs	+41,095.890	+1,561,643.820
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,623.850	+4,196,809.100
Black Start Other Costs	+22,134.580	+538,208.270
System Operator Internal Costs	+529,458.360	+20,119,417.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+87,279.920
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	+20,119,417.680
Total External Costs	+1,161,595.420	+78,754,393.440
Total Adjusted Energy Volume (MWh)	+1,235,937.359	

Date: 26/07/2019

Settlement Day:08/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+21,079.731	+37,629.861	+1.78512
02	+20,592.690	+38,504.583	+1.86982
03	+20,296.717	+37,594.146	+1.85223
04	+20,249.624	+35,046.454	+1.73072
05	+19,914.967	+32,613.180	+1.63762
06	+19,499.133	+25,819.162	+1.32412
07	+19,457.624	+34,110.299	+1.75306
08	+19,418.122	+36,913.042	+1.90096
09	+19,475.001	+35,043.571	+1.79941
10	+19,552.548	+30,554.005	+1.56266
11	+19,764.089	+18,469.682	+0.93451
12	+20,335.364	+20,582.124	+1.01213
13	+22,193.530	+22,610.063	+1.01877
14	+24,626.540	+25,234.124	+1.02467
15	+27,182.470	+6,703.497	+0.24661
16	+28,535.244	+7,970.613	+0.27933
17	+28,993.973	+24,109.194	+0.83152
18	+28,635.532	+34,067.089	+1.18968
19	+28,576.478	+55,268.480	+1.93405
20	+28,201.639	+59,772.949	+2.11948
21	+27,661.639	+49,851.529	+1.80219
22	+27,122.312	+26,269.018	+0.96854
23	+26,871.719	+26,308.675	+0.97905
24	+26,544.112	+39,370.847	+1.48322
25	+26,412.052	+36,101.954	+1.36687
26	+26,201.203	+46,694.137	+1.78214
27	+26,107.442	+47,217.232	+1.80857
28	+26,071.225	+49,510.735	+1.89906
29	+26,346.542	+41,779.986	+1.58579
30	+26,553.288	+49,802.267	+1.87556
31	+26,943.400	+51,143.099	+1.89817
32	+27,816.587	+38,269.183	+1.37577
33	+28,623.088	+36,093.923	+1.26101
34	+29,277.650	+45,741.565	+1.56234
35	+29,754.620	+52,275.421	+1.75688
36	+30,013.014	+61,659.500	+2.05443
37	+30,167.207	+49,164.604	+1.62974
38	+30,345.897	+45,123.064	+1.48696
39	+30,337.236	+34,843.314	+1.14853
40	+30,287.880	+37,530.801	+1.23914
41	+29,988.653	+29,554.959	+0.98554
42	+29,935.996	+24,418.856	+0.81570

43	+30,404.522	+32,074.113	+1.05491
44	+29,333.851	+18,066.117	+0.61588
45	+27,663.585	+20,508.149	+0.74134
46	+25,602.907	+15,780.934	+0.61637
47	+23,933.953	+24,912.916	+1.04090
48	+23,034.763	+42,356.670	+1.83882

Date: 26/07/2019

Settlement Day:08/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01706	-2,828.79	+12,060.732	+16,411.400	+701.096	+0.000
02	+0.01666	-1,390.24	+11,777.948	+16,411.400	+684.658	+0.000
03	+0.01642	-1,962.38	+11,608.278	+16,411.400	+674.795	+0.000
04	+0.01638	-4,453.69	+11,580.000	+16,411.400	+673.151	+0.000
05	+0.01611	-6,506.38	+11,389.121	+16,411.400	+662.055	+0.000
06	+0.01578	-12,835.24	+11,155.824	+16,411.400	+648.493	+0.000
07	+0.01574	-4,487.72	+11,127.546	+16,411.400	+646.849	+0.000
08	+0.01571	-1,642.69	+11,106.337	+16,411.400	+645.616	+0.000
09	+0.01576	-3,582.64	+11,141.685	+16,411.400	+647.671	+0.000
10	+0.01582	-8,156.78	+11,184.102	+16,411.400	+650.137	+0.000
11	+0.01599	-20,480.73	+11,304.285	+16,411.400	+657.123	+0.000
12	+0.01645	-19,016.69	+11,629.487	+16,411.400	+676.027	+0.000
13	+0.01796	-19,090.80	+12,696.996	+16,385.000	+738.082	+0.000
14	+0.01993	-25,983.57	+14,089.707	+23,124.980	+819.041	+0.000
15	+0.02199	-31,032.91	+15,546.044	+6,739.980	+903.699	+0.000
16	+0.02309	-31,316.32	+16,323.699	+6,739.980	+948.904	+0.000
17	+0.02346	-15,699.28	+16,585.274	+6,739.980	+964.110	+0.000
18	+0.02317	-5,332.61	+16,380.256	+6,739.980	+952.192	+0.000
19	+0.02312	+15,939.26	+16,344.908	+6,739.980	+950.137	+0.000
20	+0.02282	+20,866.60	+16,132.820	+6,739.980	+937.808	+0.000
21	+0.02238	+11,565.39	+15,821.758	+6,739.980	+919.726	+0.000
22	+0.02194	-11,396.91	+15,510.696	+6,739.980	+901.644	+0.000
23	+0.02174	-11,075.34	+15,369.304	+6,739.980	+893.425	+0.000
24	+0.02148	+2,353.32	+15,185.494	+6,739.980	+882.740	+0.000
25	+0.02137	-760.52	+15,107.729	+6,739.980	+878.219	+0.000
26	+0.02120	+10,071.29	+14,987.545	+6,739.980	+871.233	+0.000
27	+0.02112	+10,707.15	+14,930.989	+6,739.980	+867.945	+0.000
28	+0.02109	+13,042.94	+14,909.780	+6,739.980	+866.712	+0.000
29	+0.02132	+11,727.97	+15,072.381	+0.000	+876.164	+0.000
30	+0.02148	+19,524.72	+15,185.494	+0.000	+882.740	+0.000
31	+0.02180	+20,414.49	+15,411.721	+0.000	+895.890	+0.000
32	+0.02251	+6,539.78	+15,913.663	+0.000	+925.068	+0.000
33	+0.02316	-3,289.88	+16,373.186	+6,738.180	+951.781	+0.000
34	+0.02369	+5,610.69	+16,747.875	+6,738.180	+973.562	+0.000
35	+0.02407	+11,608.91	+17,016.520	+6,738.180	+989.178	+0.000
36	+0.02428	+20,696.98	+17,164.981	+6,738.180	+997.808	+0.000
37	+0.02441	+14,757.02	+17,256.886	+0.000	+1,003.151	+0.000
38	+0.02455	+10,518.14	+17,355.860	+0.000	+1,008.904	+0.000
39	+0.02455	+238.39	+17,355.860	+0.000	+1,008.904	+0.000
40	+0.02451	-3,898.17	+17,327.582	+6,880.430	+1,007.260	+0.000
41	+0.02426	-11,521.62	+17,150.842	+6,880.430	+996.986	+0.000
42	+0.02422	-16,601.34	+17,122.564	+6,880.430	+995.342	+0.000

43	+0.02460	-9,481.72	+17,391.208	+6,880.430	+1,010.959	+.000
44	+0.02373	-22,263.39	+16,776.153	+6,880.430	+975.205	+.000
45	+0.02238	-11,038.01	+15,821.758	+.000	+919.726	+.000
46	+0.02072	-13,425.34	+14,648.205	+.000	+851.507	+.000
47	+0.01937	-10,188.44	+13,693.809	+7,798.000	+796.027	+.000
48	+0.01864	+8,284.30	+13,177.729	+7,798.000	+766.027	+.000

Date: 26/07/2019

Settlement Day:08/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+1,836.063	+377.616	+9,032.560	+0.000	+39.184
02	+0.000	+1,793.013	+368.762	+8,820.776	+0.000	+38.265
03	+0.000	+1,767.184	+363.450	+8,693.706	+0.000	+37.714
04	+0.000	+1,762.879	+362.564	+8,672.528	+0.000	+37.622
05	+0.000	+1,733.820	+356.588	+8,529.574	+0.000	+37.002
06	+0.000	+1,698.304	+349.284	+8,354.853	+0.000	+36.244
07	+0.000	+1,693.999	+348.398	+8,333.675	+0.000	+36.152
08	+0.000	+1,690.771	+347.734	+8,317.791	+0.000	+36.083
09	+0.000	+1,696.152	+348.841	+8,344.264	+0.000	+36.198
10	+0.000	+1,702.609	+350.169	+8,376.031	+0.000	+36.336
11	+0.000	+1,720.905	+353.932	+8,466.039	+0.000	+36.726
12	+0.000	+1,770.412	+364.114	+8,709.590	+0.000	+37.783
13	+0.000	+1,932.924	+397.537	+9,509.072	+0.000	+41.251
14	+0.000	+2,144.943	+441.142	+10,552.105	+0.000	+45.776
15	+0.000	+2,366.648	+486.739	+11,642.789	+0.000	+50.508
16	+0.000	+2,485.035	+511.087	+12,225.194	+0.000	+53.034
17	+0.000	+2,524.856	+519.277	+12,421.093	+0.000	+53.884
18	+0.000	+2,493.645	+512.858	+12,267.550	+0.000	+53.218
19	+0.000	+2,488.263	+511.751	+12,241.077	+0.000	+53.103
20	+0.000	+2,455.976	+505.111	+12,082.240	+0.000	+52.414
21	+0.000	+2,408.622	+495.372	+11,849.278	+0.000	+51.403
22	+0.000	+2,361.267	+485.633	+11,616.316	+0.000	+50.393
23	+0.000	+2,339.742	+481.206	+11,510.425	+0.000	+49.933
24	+0.000	+2,311.760	+475.451	+11,372.766	+0.000	+49.336
25	+0.000	+2,299.922	+473.016	+11,314.525	+0.000	+49.083
26	+0.000	+2,281.626	+469.253	+11,224.517	+0.000	+48.693
27	+0.000	+2,273.016	+467.482	+11,182.161	+0.000	+48.509
28	+0.000	+2,269.787	+466.818	+11,166.277	+0.000	+48.440
29	+0.000	+2,294.540	+471.909	+11,288.052	+0.000	+48.969
30	+0.000	+2,311.760	+475.451	+11,372.766	+0.000	+49.336
31	+0.000	+2,346.200	+482.534	+11,542.192	+0.000	+50.071
32	+0.000	+2,422.613	+498.249	+11,918.108	+0.000	+51.702
33	+0.000	+2,492.568	+512.637	+12,262.256	+0.000	+53.195
34	+0.000	+2,549.609	+524.368	+12,542.869	+0.000	+54.412
35	+0.000	+2,590.506	+532.779	+12,744.063	+0.000	+55.285
36	+0.000	+2,613.107	+537.428	+12,855.249	+0.000	+55.767
37	+0.000	+2,627.098	+540.305	+12,924.079	+0.000	+56.066
38	+0.000	+2,642.166	+543.404	+12,998.203	+0.000	+56.387
39	+0.000	+2,642.166	+543.404	+12,998.203	+0.000	+56.387
40	+0.000	+2,637.861	+542.519	+12,977.024	+0.000	+56.296
41	+0.000	+2,610.955	+536.985	+12,844.660	+0.000	+55.721
42	+0.000	+2,606.650	+536.100	+12,823.481	+0.000	+55.629

43	+.000	+2,647.547	+544.511	+13,024.676	+.000	+56.502
44	+.000	+2,553.914	+525.254	+12,564.047	+.000	+54.504
45	+.000	+2,408.622	+495.372	+11,849.278	+.000	+51.403
46	+.000	+2,229.966	+458.628	+10,970.377	+.000	+47.591
47	+.000	+2,084.674	+428.747	+10,255.608	+.000	+44.490
48	+.000	+2,006.109	+412.589	+9,869.104	+.000	+42.813

Date: 26/07/2019

Settlement Day:08/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+37,629.861
02	+ .000	+ .000	+ .000	+ .000	+ .000	+38,504.583
03	+ .000	+ .000	+ .000	+ .000	+ .000	+37,594.146
04	+ .000	+ .000	+ .000	+ .000	+ .000	+35,046.454
05	+ .000	+ .000	+ .000	+ .000	+ .000	+32,613.180
06	+ .000	+ .000	+ .000	+ .000	+ .000	+25,819.162
07	+ .000	+ .000	+ .000	+ .000	+ .000	+34,110.299
08	+ .000	+ .000	+ .000	+ .000	+ .000	+36,913.042
09	+ .000	+ .000	+ .000	+ .000	+ .000	+35,043.571
10	+ .000	+ .000	+ .000	+ .000	+ .000	+30,554.005
11	+ .000	+ .000	+ .000	+ .000	+ .000	+18,469.682
12	+ .000	+ .000	+ .000	+ .000	+ .000	+20,582.124
13	+ .000	+ .000	+ .000	+ .000	+ .000	+22,610.063
14	+ .000	+ .000	+ .000	+ .000	+ .000	+25,234.124
15	+ .000	+ .000	+ .000	+ .000	+ .000	+6,703.497
16	+ .000	+ .000	+ .000	+ .000	+ .000	+7,970.613
17	+ .000	+ .000	+ .000	+ .000	+ .000	+24,109.194
18	+ .000	+ .000	+ .000	+ .000	+ .000	+34,067.089
19	+ .000	+ .000	+ .000	+ .000	+ .000	+55,268.480
20	+ .000	+ .000	+ .000	+ .000	+ .000	+59,772.949
21	+ .000	+ .000	+ .000	+ .000	+ .000	+49,851.529
22	+ .000	+ .000	+ .000	+ .000	+ .000	+26,269.018
23	+ .000	+ .000	+ .000	+ .000	+ .000	+26,308.675
24	+ .000	+ .000	+ .000	+ .000	+ .000	+39,370.847
25	+ .000	+ .000	+ .000	+ .000	+ .000	+36,101.954
26	+ .000	+ .000	+ .000	+ .000	+ .000	+46,694.137
27	+ .000	+ .000	+ .000	+ .000	+ .000	+47,217.232
28	+ .000	+ .000	+ .000	+ .000	+ .000	+49,510.735
29	+ .000	+ .000	+ .000	+ .000	+ .000	+41,779.986
30	+ .000	+ .000	+ .000	+ .000	+ .000	+49,802.267
31	+ .000	+ .000	+ .000	+ .000	+ .000	+51,143.099
32	+ .000	+ .000	+ .000	+ .000	+ .000	+38,269.183
33	+ .000	+ .000	+ .000	+ .000	+ .000	+36,093.923
34	+ .000	+ .000	+ .000	+ .000	+ .000	+45,741.565
35	+ .000	+ .000	+ .000	+ .000	+ .000	+52,275.421
36	+ .000	+ .000	+ .000	+ .000	+ .000	+61,659.500
37	+ .000	+ .000	+ .000	+ .000	+ .000	+49,164.604
38	+ .000	+ .000	+ .000	+ .000	+ .000	+45,123.064
39	+ .000	+ .000	+ .000	+ .000	+ .000	+34,843.314
40	+ .000	+ .000	+ .000	+ .000	+ .000	+37,530.801
41	+ .000	+ .000	+ .000	+ .000	+ .000	+29,554.959
42	+ .000	+ .000	+ .000	+ .000	+ .000	+24,418.856

43	+.000	+.000	+.000	+.000	+.000	+32,074.113
44	+.000	+.000	+.000	+.000	+.000	+18,066.117
45	+.000	+.000	+.000	+.000	+.000	+20,508.149
46	+.000	+.000	+.000	+.000	+.000	+15,780.934
47	+.000	+.000	+.000	+.000	+.000	+24,912.916
48	+.000	+.000	+.000	+.000	+.000	+42,356.670