

Date: 09/10/2019

Settlement Day:19/08/2018

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: 141

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,460,338.340	+157,302,058.610
Balancing Services Contract Cost	+970,286.975	+126,147,385.975
Balancing Services Cost Variable	-18,122.265	+40,771,166.495
ESO Incentive Recovery Costs	+41,095.890	+5,794,520.490
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+110,306.030	+15,237,910.370
Black Start Other Costs	+2,721.640	+2,566,237.120
System Operator Internal Costs	+529,458.360	+74,653,628.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+323,854.440
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	+74,653,628.760
Total External Costs	+2,568,923.450	+348,143,133.500
Total Adjusted Energy Volume (MWh)	+1,056,738.832	

Date: 09/10/2019

Settlement Day:19/08/2018

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	+19,172.572	+54,099.866	+2.82173
02	+18,280.520	+50,734.757	+2.77535
03	+18,072.623	+60,733.594	+3.36053
04	+17,934.340	+63,482.053	+3.53969
05	+18,165.817	+69,170.279	+3.80772
06	+18,103.645	+63,891.209	+3.52919
07	+18,147.704	+76,680.256	+4.22534
08	+17,844.957	+69,108.559	+3.87272
09	+17,829.147	+73,739.796	+4.13591
10	+17,642.593	+63,281.728	+3.58687
11	+17,581.131	+61,540.998	+3.50040
12	+17,509.760	+72,010.596	+4.11260
13	+17,653.644	+97,490.469	+5.52240
14	+17,956.312	+95,992.646	+5.34590
15	+18,703.653	+74,129.934	+3.96339
16	+19,043.618	+76,778.577	+4.03172
17	+19,498.266	+109,244.578	+5.60278
18	+20,439.881	+82,750.235	+4.04847
19	+21,564.650	+74,100.953	+3.43622
20	+22,494.391	+79,322.728	+3.52633
21	+23,109.473	+82,053.985	+3.55066
22	+23,537.186	+89,135.591	+3.78701
23	+23,702.271	+67,338.077	+2.84100
24	+23,934.176	+61,936.694	+2.58779
25	+24,012.325	+67,408.786	+2.80726
26	+23,815.522	+60,983.236	+2.56065
27	+23,373.580	+51,440.826	+2.20081
28	+22,886.693	+42,695.140	+1.86550
29	+22,668.184	+44,711.425	+1.97243
30	+22,483.584	+41,856.437	+1.86164
31	+22,709.931	+50,922.447	+2.24230
32	+23,120.580	+45,101.661	+1.95071
33	+23,723.656	+39,367.071	+1.65940
34	+24,718.110	+49,672.517	+2.00956
35	+25,597.937	+41,336.849	+1.61485
36	+26,213.939	+41,366.067	+1.57802
37	+26,622.470	+48,880.260	+1.83605
38	+26,600.678	+50,251.067	+1.88909
39	+26,627.551	+46,316.087	+1.73940
40	+26,453.491	+61,062.218	+2.30829
41	+26,488.003	+61,829.025	+2.33423
42	+26,644.544	+80,355.628	+3.01584

43	+26,415.309	+75,724.738	+2.86670
44	+25,614.693	+63,716.942	+2.48752
45	+24,868.456	+59,090.890	+2.37614
46	+23,647.260	+38,239.374	+1.61707
47	+22,329.329	+83,642.832	+3.74587
48	+21,180.677	+83,662.131	+3.94993

Date: 09/10/2019

Settlement Day:19/08/2018

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	+0.01814	+16,834.07	+17,601.006	+7,222.950	+745.479	+0.000
02	+0.01730	+14,860.14	+16,785.965	+7,222.950	+710.959	+0.000
03	+0.01710	+26,193.21	+16,591.907	+6,219.950	+702.740	+0.000
04	+0.01697	+29,156.97	+16,465.770	+6,219.950	+697.397	+0.000
05	+0.01719	+42,176.84	+16,679.233	-1,476.050	+706.438	+0.000
06	+0.01713	+36,997.14	+16,621.016	-1,476.050	+703.973	+0.000
07	+0.01717	+55,331.44	+16,659.827	-7,087.550	+705.616	+0.000
08	+0.01689	+48,223.47	+16,388.147	-7,087.550	+694.110	+0.000
09	+0.01687	+51,744.53	+16,368.741	-5,944.250	+693.288	+0.000
10	+0.01670	+41,568.01	+16,203.792	-5,944.250	+686.301	+0.000
11	+0.01664	+39,926.65	+16,145.575	-5,944.250	+683.836	+0.000
12	+0.01657	+50,512.18	+16,077.655	-5,944.250	+680.959	+0.000
13	+0.01671	+65,224.69	+16,213.495	+4,591.250	+686.712	+0.000
14	+0.01699	+63,263.14	+16,485.176	+4,591.250	+698.219	+0.000
15	+0.01770	+65,002.55	+17,174.079	-20,186.750	+727.397	+0.000
16	+0.01802	+67,121.22	+17,484.571	-20,186.750	+740.548	+0.000
17	+0.01845	+93,711.67	+17,901.795	-15,023.350	+758.219	+0.000
18	+0.01934	+65,743.34	+18,765.350	-15,023.350	+794.795	+0.000
19	+0.02041	+51,718.96	+19,803.557	-11,420.350	+838.767	+0.000
20	+0.02129	+55,483.31	+20,657.410	-11,420.350	+874.931	+0.000
21	+0.02187	+51,760.99	+21,220.176	-5,927.350	+898.767	+0.000
22	+0.02227	+50,417.17	+21,608.291	+1,835.610	+915.205	+0.000
23	+0.02243	+25,224.92	+21,763.537	+4,965.360	+921.781	+0.000
24	+0.02265	+19,459.18	+21,977.000	+4,965.360	+930.822	+0.000
25	+0.02272	+23,647.74	+22,044.920	+6,132.960	+933.699	+0.000
26	+0.02254	+17,520.30	+21,870.268	+6,132.960	+926.301	+0.000
27	+0.02212	+8,673.48	+21,462.748	+6,132.960	+909.041	+0.000
28	+0.02166	+8,452.59	+21,016.416	-1,630.000	+890.137	+0.000
29	+0.02145	+10,816.67	+20,812.656	-1,630.000	+881.507	+0.000
30	+0.02128	+8,243.23	+20,647.707	-1,630.000	+874.521	+0.000
31	+0.02149	+17,339.32	+20,851.467	-2,007.875	+883.151	+0.000
32	+0.02188	+10,872.63	+21,229.879	-2,007.875	+899.178	+0.000
33	+0.02245	+1,766.40	+21,782.943	+419.750	+922.603	+0.000
34	+0.02339	+10,515.05	+22,695.012	+419.750	+961.233	+0.000
35	+0.02422	+1,938.89	+23,500.351	-714.375	+995.342	+0.000
36	+0.02481	+990.97	+24,072.820	-714.375	+1,019.589	+0.000
37	+0.02519	+7,875.82	+24,441.529	-714.375	+1,035.205	+0.000
38	+0.02517	+9,279.75	+24,422.123	-714.375	+1,034.384	+0.000
39	+0.02520	+4,559.46	+24,451.232	+21.250	+1,035.616	+0.000
40	+0.02503	+11,824.18	+24,286.283	+7,784.210	+1,028.630	+0.000
41	+0.02507	+12,524.74	+24,325.094	+7,784.210	+1,030.274	+0.000
42	+0.02521	+30,819.48	+24,460.935	+7,784.210	+1,036.027	+0.000

43	+0.02500	+26,324.76	+24,257.174	+7,995.835	+1,027.397	+.000
44	+0.02424	+15,575.65	+23,519.756	+7,995.835	+996.164	+.000
45	+0.02353	+23,162.81	+22,830.853	-3,041.500	+966.986	+.000
46	+0.02238	+4,017.51	+21,715.023	-2,843.125	+919.726	+.000
47	+0.02113	+32,058.30	+20,502.164	+16,589.750	+868.356	+.000
48	+0.02004	+33,882.82	+19,444.551	+16,589.750	+823.562	+.000

Date: 09/10/2019

Settlement Day:19/08/2018

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	+2,000.951	+49.371	+9,604.375	+0.000	+41.665
02	+0.000	+1,908.294	+47.084	+9,159.630	+0.000	+39.735
03	+0.000	+1,886.233	+46.540	+9,053.738	+0.000	+39.276
04	+0.000	+1,871.893	+46.186	+8,984.908	+0.000	+38.977
05	+0.000	+1,896.161	+46.785	+9,101.389	+0.000	+39.483
06	+0.000	+1,889.542	+46.622	+9,069.622	+0.000	+39.345
07	+0.000	+1,893.955	+46.731	+9,090.800	+0.000	+39.437
08	+0.000	+1,863.069	+45.968	+8,942.552	+0.000	+38.794
09	+0.000	+1,860.863	+45.914	+8,931.963	+0.000	+38.748
10	+0.000	+1,842.111	+45.451	+8,841.955	+0.000	+38.357
11	+0.000	+1,835.492	+45.288	+8,810.187	+0.000	+38.219
12	+0.000	+1,827.771	+45.098	+8,773.125	+0.000	+38.059
13	+0.000	+1,843.214	+45.479	+8,847.249	+0.000	+38.380
14	+0.000	+1,874.099	+46.241	+8,995.498	+0.000	+39.023
15	+0.000	+1,952.417	+48.173	+9,371.413	+0.000	+40.654
16	+0.000	+1,987.715	+49.044	+9,540.840	+0.000	+41.389
17	+0.000	+2,035.146	+50.214	+9,768.507	+0.000	+42.377
18	+0.000	+2,133.319	+52.637	+10,239.725	+0.000	+44.421
19	+0.000	+2,251.346	+55.549	+10,806.245	+0.000	+46.879
20	+0.000	+2,348.415	+57.944	+11,272.168	+0.000	+48.900
21	+0.000	+2,412.393	+59.522	+11,579.254	+0.000	+50.232
22	+0.000	+2,456.515	+60.611	+11,791.038	+0.000	+51.151
23	+0.000	+2,474.164	+61.046	+11,875.751	+0.000	+51.518
24	+0.000	+2,498.432	+61.645	+11,992.232	+0.000	+52.023
25	+0.000	+2,506.153	+61.836	+12,029.294	+0.000	+52.184
26	+0.000	+2,486.298	+61.346	+11,933.991	+0.000	+51.771
27	+0.000	+2,439.969	+60.203	+11,711.619	+0.000	+50.806
28	+0.000	+2,389.229	+58.951	+11,468.068	+0.000	+49.750
29	+0.000	+2,366.064	+58.379	+11,356.882	+0.000	+49.267
30	+0.000	+2,347.312	+57.916	+11,266.874	+0.000	+48.877
31	+0.000	+2,370.477	+58.488	+11,378.060	+0.000	+49.359
32	+0.000	+2,413.496	+59.549	+11,584.549	+0.000	+50.255
33	+0.000	+2,476.370	+61.101	+11,886.340	+0.000	+51.564
34	+0.000	+2,580.058	+63.659	+12,384.031	+0.000	+53.723
35	+0.000	+2,671.612	+65.918	+12,823.481	+0.000	+55.629
36	+0.000	+2,736.693	+67.524	+13,135.862	+0.000	+56.985
37	+0.000	+2,778.609	+68.558	+13,337.056	+0.000	+57.857
38	+0.000	+2,776.403	+68.504	+13,326.467	+0.000	+57.811
39	+0.000	+2,779.712	+68.585	+13,342.351	+0.000	+57.880
40	+0.000	+2,760.960	+68.123	+13,252.343	+0.000	+57.490
41	+0.000	+2,765.372	+68.232	+13,273.521	+0.000	+57.582
42	+0.000	+2,780.815	+68.613	+13,347.645	+0.000	+57.903

43	+.000	+2,757.651	+68.041	+13,236.459	+.000	+57.421
44	+.000	+2,673.818	+65.973	+12,834.071	+.000	+55.675
45	+.000	+2,595.501	+64.040	+12,458.155	+.000	+54.045
46	+.000	+2,468.649	+60.910	+11,849.278	+.000	+51.403
47	+.000	+2,330.766	+57.508	+11,187.455	+.000	+48.532
48	+.000	+2,210.533	+54.542	+10,610.346	+.000	+46.029

Date: 09/10/2019

Settlement Day:19/08/2018

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	+54,099.866
02	+ .000	+ .000	+ .000	+ .000	+ .000	+50,734.757
03	+ .000	+ .000	+ .000	+ .000	+ .000	+60,733.594
04	+ .000	+ .000	+ .000	+ .000	+ .000	+63,482.053
05	+ .000	+ .000	+ .000	+ .000	+ .000	+69,170.279
06	+ .000	+ .000	+ .000	+ .000	+ .000	+63,891.209
07	+ .000	+ .000	+ .000	+ .000	+ .000	+76,680.256
08	+ .000	+ .000	+ .000	+ .000	+ .000	+69,108.559
09	+ .000	+ .000	+ .000	+ .000	+ .000	+73,739.796
10	+ .000	+ .000	+ .000	+ .000	+ .000	+63,281.728
11	+ .000	+ .000	+ .000	+ .000	+ .000	+61,540.998
12	+ .000	+ .000	+ .000	+ .000	+ .000	+72,010.596
13	+ .000	+ .000	+ .000	+ .000	+ .000	+97,490.469
14	+ .000	+ .000	+ .000	+ .000	+ .000	+95,992.646
15	+ .000	+ .000	+ .000	+ .000	+ .000	+74,129.934
16	+ .000	+ .000	+ .000	+ .000	+ .000	+76,778.577
17	+ .000	+ .000	+ .000	+ .000	+ .000	+109,244.578
18	+ .000	+ .000	+ .000	+ .000	+ .000	+82,750.235
19	+ .000	+ .000	+ .000	+ .000	+ .000	+74,100.953
20	+ .000	+ .000	+ .000	+ .000	+ .000	+79,322.728
21	+ .000	+ .000	+ .000	+ .000	+ .000	+82,053.985
22	+ .000	+ .000	+ .000	+ .000	+ .000	+89,135.591
23	+ .000	+ .000	+ .000	+ .000	+ .000	+67,338.077
24	+ .000	+ .000	+ .000	+ .000	+ .000	+61,936.694
25	+ .000	+ .000	+ .000	+ .000	+ .000	+67,408.786
26	+ .000	+ .000	+ .000	+ .000	+ .000	+60,983.236
27	+ .000	+ .000	+ .000	+ .000	+ .000	+51,440.826
28	+ .000	+ .000	+ .000	+ .000	+ .000	+42,695.140
29	+ .000	+ .000	+ .000	+ .000	+ .000	+44,711.425
30	+ .000	+ .000	+ .000	+ .000	+ .000	+41,856.437
31	+ .000	+ .000	+ .000	+ .000	+ .000	+50,922.447
32	+ .000	+ .000	+ .000	+ .000	+ .000	+45,101.661
33	+ .000	+ .000	+ .000	+ .000	+ .000	+39,367.071
34	+ .000	+ .000	+ .000	+ .000	+ .000	+49,672.517
35	+ .000	+ .000	+ .000	+ .000	+ .000	+41,336.849
36	+ .000	+ .000	+ .000	+ .000	+ .000	+41,366.067
37	+ .000	+ .000	+ .000	+ .000	+ .000	+48,880.260
38	+ .000	+ .000	+ .000	+ .000	+ .000	+50,251.067
39	+ .000	+ .000	+ .000	+ .000	+ .000	+46,316.087
40	+ .000	+ .000	+ .000	+ .000	+ .000	+61,062.218
41	+ .000	+ .000	+ .000	+ .000	+ .000	+61,829.025
42	+ .000	+ .000	+ .000	+ .000	+ .000	+80,355.628



43	+.000	+.000	+.000	+.000	+.000	+75,724.738
44	+.000	+.000	+.000	+.000	+.000	+63,716.942
45	+.000	+.000	+.000	+.000	+.000	+59,090.890
46	+.000	+.000	+.000	+.000	+.000	+38,239.374
47	+.000	+.000	+.000	+.000	+.000	+83,642.832
48	+.000	+.000	+.000	+.000	+.000	+83,662.131