

Date: 02/10/2019

Settlement Day:11/08/2018

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: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+783,767.240	+142,562,148.850
Balancing Services Contract Cost	+658,121.550	+119,144,862.070
Balancing Services Cost Variable	+238,158.340	+37,485,129.740
ESO Incentive Recovery Costs	+41,095.890	+5,465,753.370
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+115,734.970	+14,346,857.670
Black Start Other Costs	+90,979.950	+2,400,988.800
System Operator Internal Costs	+529,458.360	+70,417,961.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+305,479.720
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	+70,417,961.880
Total External Costs	+1,930,154.780	+321,711,220.220
Total Adjusted Energy Volume (MWh)	+1,050,389.291	

Date: 02/10/2019

Settlement Day:11/08/2018

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	+19,866.252	+56,378.937	+2.83793
02	+19,786.456	+71,967.369	+3.63720
03	+19,346.810	+64,381.950	+3.32778
04	+19,240.328	+63,221.101	+3.28586
05	+19,103.699	+63,624.252	+3.33047
06	+18,800.751	+64,003.492	+3.40431
07	+18,628.432	+62,420.445	+3.35082
08	+18,673.842	+69,182.550	+3.70478
09	+18,730.526	+75,950.374	+4.05490
10	+18,719.676	+85,708.147	+4.57851
11	+18,431.342	+78,061.752	+4.23527
12	+17,987.903	+57,843.996	+3.21572
13	+18,389.232	+47,220.909	+2.56786
14	+19,313.633	+53,147.894	+2.75183
15	+20,331.549	+38,417.531	+1.88955
16	+21,177.592	+27,239.351	+1.28623
17	+21,972.128	+31,903.214	+1.45199
18	+22,450.469	+27,013.813	+1.20326
19	+22,794.745	+35,155.600	+1.54227
20	+22,783.838	+37,858.473	+1.66164
21	+22,695.841	+38,240.038	+1.68489
22	+22,444.278	+33,575.073	+1.49593
23	+22,472.385	+36,503.617	+1.62438
24	+22,520.886	+37,052.021	+1.64523
25	+22,554.297	+40,738.412	+1.80624
26	+22,440.405	+39,737.656	+1.77081
27	+22,089.479	+35,925.429	+1.62636
28	+21,826.725	+29,664.938	+1.35911
29	+21,645.495	+9,896.521	+0.45721
30	+21,871.881	+22,147.085	+1.01258
31	+22,193.952	+38,497.863	+1.73461
32	+22,570.338	+41,140.441	+1.82277
33	+23,334.649	+58,580.578	+2.51045
34	+24,281.247	+52,272.296	+2.15278
35	+25,086.369	+48,378.249	+1.92847
36	+25,605.879	+53,926.773	+2.10603
37	+25,772.604	+43,519.353	+1.68859
38	+25,680.664	+38,793.741	+1.51062
39	+25,607.537	+42,051.873	+1.64217
40	+25,302.790	+56,126.183	+2.21818
41	+25,103.370	+48,664.548	+1.93857
42	+25,100.760	+52,772.918	+2.10244

43	+25,038.088	+54,931.851	+2.19393
44	+24,185.690	+41,702.625	+1.72427
45	+23,332.950	+47,978.491	+2.05625
46	+22,008.501	+51,562.344	+2.34284
47	+21,176.291	+130,186.441	+6.14775
48	+19,916.737	+124,373.386	+6.24467

Date: 02/10/2019

Settlement Day:11/08/2018

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	+0.01891	+27,801.94	+12,445.079	+1,390.325	+777.123	+0.000
02	+0.01884	+43,491.01	+12,399.010	+1,390.325	+774.247	+0.000
03	+0.01842	+36,509.42	+12,122.599	+1,390.325	+756.986	+0.000
04	+0.01832	+35,492.34	+12,056.787	+1,390.325	+752.877	+0.000
05	+0.01819	+36,082.39	+11,971.231	+1,390.325	+747.534	+0.000
06	+0.01790	+36,878.56	+11,780.376	+1,390.325	+735.616	+0.000
07	+0.01773	+35,539.92	+11,668.495	+1,390.325	+728.630	+0.000
08	+0.01778	+42,230.14	+11,701.401	+1,390.325	+730.685	+0.000
09	+0.01783	+47,687.18	+11,734.307	+2,629.225	+732.740	+0.000
10	+0.01782	+57,459.33	+11,727.726	+2,629.225	+732.329	+0.000
11	+0.01755	+50,201.11	+11,550.033	+2,629.225	+721.233	+0.000
12	+0.01712	+30,601.56	+11,267.041	+2,629.225	+703.562	+0.000
13	+0.01751	+25,691.15	+11,523.708	-3,644.150	+719.589	+0.000
14	+0.01839	+22,615.81	+12,102.855	+4,093.010	+755.753	+0.000
15	+0.01936	+11,289.04	+12,741.233	-705.140	+795.616	+0.000
16	+0.02016	-1,039.29	+13,267.730	-705.140	+828.493	+0.000
17	+0.02092	-3,838.32	+13,767.903	+5,665.110	+859.726	+0.000
18	+0.02137	-9,374.68	+14,064.058	+5,665.110	+878.219	+0.000
19	+0.02170	-1,707.33	+14,281.238	+5,665.110	+891.781	+0.000
20	+0.02169	+1,009.92	+14,274.656	+5,665.110	+891.370	+0.000
21	+0.02161	+1,506.50	+14,222.007	+5,665.110	+888.082	+0.000
22	+0.02137	-2,813.42	+14,064.058	+5,665.110	+878.219	+0.000
23	+0.02139	+147.57	+14,077.220	+5,603.910	+879.041	+0.000
24	+0.02144	+624.09	+14,110.126	+5,603.910	+881.096	+0.000
25	+0.02147	+3,138.35	+14,129.870	+6,732.910	+882.329	+0.000
26	+0.02136	+2,295.74	+14,057.476	+6,732.910	+877.808	+0.000
27	+0.02103	-1,215.45	+13,840.296	+6,906.310	+864.247	+0.000
28	+0.02078	-7,116.52	+13,675.766	+6,906.310	+853.973	+0.000
29	+0.02061	-18,903.37	+13,563.885	-830.850	+846.986	+0.000
30	+0.02082	-6,954.72	+13,702.091	-830.850	+855.616	+0.000
31	+0.02113	+10,423.30	+13,906.108	-2,303.775	+868.356	+0.000
32	+0.02149	+12,548.31	+14,143.032	-2,303.775	+883.151	+0.000
33	+0.02222	+21,133.40	+14,623.461	+5,501.760	+913.151	+0.000
34	+0.02312	+13,531.20	+15,215.770	+5,501.760	+950.137	+0.000
35	+0.02388	+8,732.16	+15,715.943	+5,314.110	+981.370	+0.000
36	+0.02438	+13,561.84	+16,045.003	+5,314.110	+1,001.918	+0.000
37	+0.02454	+10,661.55	+16,150.303	-2,423.050	+1,008.493	+0.000
38	+0.02445	+6,065.33	+16,091.072	-2,423.050	+1,004.795	+0.000
39	+0.02438	+9,424.10	+16,045.003	-2,423.050	+1,001.918	+0.000
40	+0.02409	+16,178.18	+15,854.148	+5,314.110	+990.000	+0.000
41	+0.02390	+7,730.03	+15,729.105	+6,573.785	+982.192	+0.000
42	+0.02390	+11,838.40	+15,729.105	+6,573.785	+982.192	+0.000

43	+0.02384	+14,750.22	+15,689.618	+5,907.160	+979.726	+.000
44	+0.02303	+2,685.52	+15,156.539	+5,907.160	+946.438	+.000
45	+0.02221	+5,695.15	+14,616.880	+10,352.300	+912.740	+.000
46	+0.02095	+11,090.49	+13,787.646	+10,352.300	+860.959	+.000
47	+0.02016	+58,237.96	+13,267.730	+42,964.700	+828.493	+.000
48	+0.01896	+54,150.13	+12,477.985	+42,964.700	+779.178	+.000

Date: 02/10/2019

Settlement Day:11/08/2018

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	+2,188.548	+1,720.431	+10,012.058	+0.000	+43.433
02	+0.000	+2,180.447	+1,714.062	+9,974.996	+0.000	+43.272
03	+0.000	+2,131.838	+1,675.851	+9,752.623	+0.000	+42.308
04	+0.000	+2,120.265	+1,666.753	+9,699.677	+0.000	+42.078
05	+0.000	+2,105.219	+1,654.925	+9,630.848	+0.000	+41.780
06	+0.000	+2,071.656	+1,628.541	+9,477.305	+0.000	+41.113
07	+0.000	+2,051.981	+1,613.075	+9,387.297	+0.000	+40.723
08	+0.000	+2,057.768	+1,617.624	+9,413.770	+0.000	+40.838
09	+0.000	+2,063.555	+1,622.173	+9,440.243	+0.000	+40.953
10	+0.000	+2,062.397	+1,621.263	+9,434.948	+0.000	+40.930
11	+0.000	+2,031.149	+1,596.698	+9,291.994	+0.000	+40.310
12	+0.000	+1,981.383	+1,557.577	+9,064.327	+0.000	+39.322
13	+0.000	+2,026.519	+1,593.059	+9,270.816	+0.000	+40.218
14	+0.000	+2,128.366	+1,673.121	+9,736.739	+0.000	+42.239
15	+0.000	+2,240.629	+1,761.372	+10,250.314	+0.000	+44.467
16	+0.000	+2,333.217	+1,834.156	+10,673.881	+0.000	+46.304
17	+0.000	+2,421.176	+1,903.301	+11,076.269	+0.000	+48.050
18	+0.000	+2,473.256	+1,944.242	+11,314.525	+0.000	+49.083
19	+0.000	+2,511.449	+1,974.265	+11,489.246	+0.000	+49.841
20	+0.000	+2,510.291	+1,973.355	+11,483.952	+0.000	+49.818
21	+0.000	+2,501.033	+1,966.077	+11,441.595	+0.000	+49.635
22	+0.000	+2,473.256	+1,944.242	+11,314.525	+0.000	+49.083
23	+0.000	+2,475.571	+1,946.061	+11,325.114	+0.000	+49.129
24	+0.000	+2,481.358	+1,950.610	+11,351.587	+0.000	+49.244
25	+0.000	+2,484.830	+1,953.340	+11,367.471	+0.000	+49.313
26	+0.000	+2,472.099	+1,943.332	+11,309.231	+0.000	+49.061
27	+0.000	+2,433.906	+1,913.308	+11,134.509	+0.000	+48.303
28	+0.000	+2,404.973	+1,890.563	+11,002.145	+0.000	+47.728
29	+0.000	+2,385.298	+1,875.097	+10,912.137	+0.000	+47.338
30	+0.000	+2,409.602	+1,894.203	+11,023.323	+0.000	+47.820
31	+0.000	+2,445.480	+1,922.406	+11,187.455	+0.000	+48.532
32	+0.000	+2,487.145	+1,955.159	+11,378.060	+0.000	+49.359
33	+0.000	+2,571.631	+2,021.574	+11,764.565	+0.000	+51.036
34	+0.000	+2,675.793	+2,103.456	+12,241.077	+0.000	+53.103
35	+0.000	+2,763.751	+2,172.601	+12,643.466	+0.000	+54.849
36	+0.000	+2,821.619	+2,218.091	+12,908.195	+0.000	+55.997
37	+0.000	+2,840.136	+2,232.648	+12,992.908	+0.000	+56.364
38	+0.000	+2,829.720	+2,224.460	+12,945.257	+0.000	+56.158
39	+0.000	+2,821.619	+2,218.091	+12,908.195	+0.000	+55.997
40	+0.000	+2,788.055	+2,191.707	+12,754.652	+0.000	+55.331
41	+0.000	+2,766.066	+2,174.421	+12,654.055	+0.000	+54.894
42	+0.000	+2,766.066	+2,174.421	+12,654.055	+0.000	+54.894

43	+.000	+2,759.122	+2,168.962	+12,622.287	+.000	+54.757
44	+.000	+2,665.376	+2,095.268	+12,193.426	+.000	+52.896
45	+.000	+2,570.474	+2,020.665	+11,759.270	+.000	+51.013
46	+.000	+2,424.648	+1,906.030	+11,092.153	+.000	+48.119
47	+.000	+2,333.217	+1,834.156	+10,673.881	+.000	+46.304
48	+.000	+2,194.335	+1,724.980	+10,038.531	+.000	+43.548

Date: 02/10/2019

Settlement Day:11/08/2018

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	+56,378.937
02	+ .000	+ .000	+ .000	+ .000	+ .000	+71,967.369
03	+ .000	+ .000	+ .000	+ .000	+ .000	+64,381.950
04	+ .000	+ .000	+ .000	+ .000	+ .000	+63,221.101
05	+ .000	+ .000	+ .000	+ .000	+ .000	+63,624.252
06	+ .000	+ .000	+ .000	+ .000	+ .000	+64,003.492
07	+ .000	+ .000	+ .000	+ .000	+ .000	+62,420.445
08	+ .000	+ .000	+ .000	+ .000	+ .000	+69,182.550
09	+ .000	+ .000	+ .000	+ .000	+ .000	+75,950.374
10	+ .000	+ .000	+ .000	+ .000	+ .000	+85,708.147
11	+ .000	+ .000	+ .000	+ .000	+ .000	+78,061.752
12	+ .000	+ .000	+ .000	+ .000	+ .000	+57,843.996
13	+ .000	+ .000	+ .000	+ .000	+ .000	+47,220.909
14	+ .000	+ .000	+ .000	+ .000	+ .000	+53,147.894
15	+ .000	+ .000	+ .000	+ .000	+ .000	+38,417.531
16	+ .000	+ .000	+ .000	+ .000	+ .000	+27,239.351
17	+ .000	+ .000	+ .000	+ .000	+ .000	+31,903.214
18	+ .000	+ .000	+ .000	+ .000	+ .000	+27,013.813
19	+ .000	+ .000	+ .000	+ .000	+ .000	+35,155.600
20	+ .000	+ .000	+ .000	+ .000	+ .000	+37,858.473
21	+ .000	+ .000	+ .000	+ .000	+ .000	+38,240.038
22	+ .000	+ .000	+ .000	+ .000	+ .000	+33,575.073
23	+ .000	+ .000	+ .000	+ .000	+ .000	+36,503.617
24	+ .000	+ .000	+ .000	+ .000	+ .000	+37,052.021
25	+ .000	+ .000	+ .000	+ .000	+ .000	+40,738.412
26	+ .000	+ .000	+ .000	+ .000	+ .000	+39,737.656
27	+ .000	+ .000	+ .000	+ .000	+ .000	+35,925.429
28	+ .000	+ .000	+ .000	+ .000	+ .000	+29,664.938
29	+ .000	+ .000	+ .000	+ .000	+ .000	+9,896.521
30	+ .000	+ .000	+ .000	+ .000	+ .000	+22,147.085
31	+ .000	+ .000	+ .000	+ .000	+ .000	+38,497.863
32	+ .000	+ .000	+ .000	+ .000	+ .000	+41,140.441
33	+ .000	+ .000	+ .000	+ .000	+ .000	+58,580.578
34	+ .000	+ .000	+ .000	+ .000	+ .000	+52,272.296
35	+ .000	+ .000	+ .000	+ .000	+ .000	+48,378.249
36	+ .000	+ .000	+ .000	+ .000	+ .000	+53,926.773
37	+ .000	+ .000	+ .000	+ .000	+ .000	+43,519.353
38	+ .000	+ .000	+ .000	+ .000	+ .000	+38,793.741
39	+ .000	+ .000	+ .000	+ .000	+ .000	+42,051.873
40	+ .000	+ .000	+ .000	+ .000	+ .000	+56,126.183
41	+ .000	+ .000	+ .000	+ .000	+ .000	+48,664.548
42	+ .000	+ .000	+ .000	+ .000	+ .000	+52,772.918



43	+.000	+.000	+.000	+.000	+.000	+54,931.851
44	+.000	+.000	+.000	+.000	+.000	+41,702.625
45	+.000	+.000	+.000	+.000	+.000	+47,978.491
46	+.000	+.000	+.000	+.000	+.000	+51,562.344
47	+.000	+.000	+.000	+.000	+.000	+130,186.441
48	+.000	+.000	+.000	+.000	+.000	+124,373.386