

Date: 17/09/2019

Settlement Day:26/07/2018

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: 117

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,512,819.950	+107,306,286.970
Balancing Services Contract Cost	+755,105.790	+106,271,078.900
Balancing Services Cost Variable	+534,017.720	+34,202,529.360
ESO Incentive Recovery Costs	+41,095.890	+4,808,219.130
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+92,099.200	+12,629,522.360
Black Start Other Costs	+48,356.120	+2,066,413.300
System Operator Internal Costs	+529,458.360	+61,946,628.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+268,730.280
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	+61,946,628.120
Total External Costs	+2,985,791.510	+267,552,780.300
Total Adjusted Energy Volume (MWh)	+1,263,555.975	

Date: 17/09/2019

Settlement Day:26/07/2018

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	+22,025.303	+42,402.735	+1.92518
02	+21,215.116	+40,732.391	+1.91997
03	+21,273.558	+54,709.731	+2.57172
04	+21,042.835	+64,661.503	+3.07285
05	+20,859.730	+52,953.545	+2.53855
06	+20,538.940	+51,027.578	+2.48443
07	+20,247.434	+45,658.853	+2.25504
08	+20,312.338	+42,948.608	+2.11441
09	+20,370.801	+46,526.605	+2.28399
10	+20,340.090	+42,958.636	+2.11202
11	+20,279.607	+64,019.896	+3.15686
12	+20,808.740	+59,652.899	+2.86672
13	+22,622.998	+78,182.558	+3.45589
14	+24,372.415	+97,050.061	+3.98196
15	+26,243.166	+79,527.151	+3.03039
16	+27,490.516	+101,734.289	+3.70070
17	+28,235.423	+67,903.463	+2.40490
18	+28,721.905	+61,265.719	+2.13307
19	+28,777.451	+49,760.496	+1.72915
20	+28,340.966	+52,631.226	+1.85707
21	+28,219.559	+64,505.114	+2.28583
22	+28,180.628	+63,587.402	+2.25642
23	+28,270.490	+78,261.811	+2.76832
24	+28,287.690	+81,683.329	+2.88759
25	+28,365.243	+87,535.274	+3.08600
26	+28,257.533	+73,338.957	+2.59538
27	+28,234.919	+78,961.083	+2.79658
28	+28,170.080	+82,025.698	+2.91180
29	+28,283.921	+80,504.935	+2.84631
30	+28,339.695	+78,633.536	+2.77468
31	+28,388.474	+76,225.092	+2.68507
32	+28,700.996	+89,321.181	+3.11213
33	+28,836.051	+77,475.436	+2.68676
34	+29,417.164	+79,514.956	+2.70301
35	+29,673.343	+82,167.158	+2.76906
36	+29,942.502	+81,239.899	+2.71320
37	+30,007.363	+70,565.390	+2.35160
38	+30,120.311	+76,785.557	+2.54929
39	+30,037.085	+87,348.778	+2.90803
40	+29,945.663	+97,812.279	+3.26633
41	+29,684.669	+107,990.943	+3.63794
42	+29,529.879	+114,053.393	+3.86230

43	+29,674.693	+113,979.683	+3.84097
44	+29,560.258	+109,354.011	+3.69936
45	+28,540.390	+81,548.902	+2.85732
46	+26,977.120	+63,786.080	+2.36445
47	+24,739.859	+68,112.531	+2.75315
48	+23,051.065	+72,594.149	+3.14928

Date: 17/09/2019

Settlement Day:26/07/2018

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	+0.01743	+9,952.31	+13,161.494	+6,856.000	+716.301	+0.000
02	+0.01679	+9,221.75	+12,678.226	+6,856.000	+690.000	+0.000
03	+0.01684	+25,751.17	+12,715.982	+4,230.500	+692.055	+0.000
04	+0.01665	+35,981.94	+12,572.511	+4,230.500	+684.247	+0.000
05	+0.01651	+24,479.56	+12,466.797	+4,230.500	+678.493	+0.000
06	+0.01625	+22,935.38	+12,270.469	+4,230.500	+667.808	+0.000
07	+0.01602	+17,904.39	+12,096.795	+4,230.500	+658.356	+0.000
08	+0.01608	+15,106.04	+12,142.101	+4,230.500	+660.822	+0.000
09	+0.01612	+17,501.30	+12,172.305	+5,354.500	+662.466	+0.000
10	+0.01610	+13,962.70	+12,157.203	+5,354.500	+661.644	+0.000
11	+0.01605	+9,023.88	+12,119.448	+31,428.000	+659.589	+0.000
12	+0.01647	+4,040.15	+12,436.592	+31,428.000	+676.849	+0.000
13	+0.01790	+23,749.23	+13,516.394	+28,148.750	+735.616	+0.000
14	+0.01929	+32,909.61	+14,565.991	+35,814.780	+792.740	+0.000
15	+0.02077	+19,113.45	+15,683.547	+29,914.780	+853.562	+0.000
16	+0.02176	+39,866.86	+16,431.102	+29,914.780	+894.247	+0.000
17	+0.02235	+27,418.42	+16,876.614	+7,666.030	+918.493	+0.000
18	+0.02273	+20,222.68	+17,163.555	+7,666.030	+934.110	+0.000
19	+0.02277	+8,658.72	+17,193.759	+7,666.030	+935.753	+0.000
20	+0.02243	+12,028.71	+16,937.023	+7,666.030	+921.781	+0.000
21	+0.02233	+24,049.44	+16,861.512	+7,666.030	+917.671	+0.000
22	+0.02230	+23,175.78	+16,838.859	+7,666.030	+916.438	+0.000
23	+0.02237	+37,747.40	+16,891.717	+7,666.030	+919.315	+0.000
24	+0.02239	+41,139.55	+16,906.819	+7,666.030	+920.137	+0.000
25	+0.02245	+46,903.39	+16,952.125	+7,666.030	+922.603	+0.000
26	+0.02236	+32,839.23	+16,884.165	+7,666.030	+918.904	+0.000
27	+0.02235	+38,476.04	+16,876.614	+7,666.030	+918.493	+0.000
28	+0.02229	+41,628.76	+16,831.308	+7,666.030	+916.027	+0.000
29	+0.02238	+47,641.87	+16,899.268	+0.000	+919.726	+0.000
30	+0.02243	+45,697.05	+16,937.023	+0.000	+921.781	+0.000
31	+0.02247	+43,229.87	+16,967.227	+0.000	+923.425	+0.000
32	+0.02271	+55,973.54	+17,148.452	+0.000	+933.288	+0.000
33	+0.02282	+36,300.24	+17,231.514	+7,666.030	+937.808	+0.000
34	+0.02328	+37,664.29	+17,578.863	+7,666.030	+956.712	+0.000
35	+0.02348	+26,792.81	+17,729.884	+20,896.030	+964.931	+0.000
36	+0.02370	+25,542.50	+17,896.007	+20,896.030	+973.973	+0.000
37	+0.02375	+22,460.60	+17,933.763	+13,230.000	+976.027	+0.000
38	+0.02384	+28,548.61	+18,001.722	+13,230.000	+979.726	+0.000
39	+0.02377	+39,214.62	+17,948.865	+13,230.000	+976.849	+0.000
40	+0.02370	+42,114.88	+17,896.007	+20,896.030	+973.973	+0.000
41	+0.02349	+52,601.91	+17,737.435	+20,896.030	+965.342	+0.000
42	+0.02337	+58,840.57	+17,646.822	+20,896.030	+960.411	+0.000

43	+0.02349	+71,820.65	+17,737.435	+7,666.030	+965.342	+.000
44	+0.02339	+67,341.82	+17,661.924	+7,666.030	+961.233	+.000
45	+0.02259	+48,377.47	+17,057.840	+.000	+928.356	+.000
46	+0.02135	+32,435.48	+16,121.509	+.000	+877.397	+.000
47	+0.01958	+23,992.02	+14,784.971	+15,369.000	+804.658	+.000
48	+0.01824	+30,441.31	+13,773.130	+15,369.000	+749.589	+.000

Date: 17/09/2019

Settlement Day:26/07/2018

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	+1,605.289	+842.847	+9,228.459	+0.000	+40.034
02	+0.000	+1,546.346	+811.899	+8,889.606	+0.000	+38.564
03	+0.000	+1,550.951	+814.317	+8,916.079	+0.000	+38.679
04	+0.000	+1,533.452	+805.129	+8,815.482	+0.000	+38.242
05	+0.000	+1,520.558	+798.360	+8,741.358	+0.000	+37.921
06	+0.000	+1,496.612	+785.787	+8,603.698	+0.000	+37.324
07	+0.000	+1,475.429	+774.665	+8,481.923	+0.000	+36.795
08	+0.000	+1,480.955	+777.566	+8,513.690	+0.000	+36.933
09	+0.000	+1,484.639	+779.501	+8,534.869	+0.000	+37.025
10	+0.000	+1,482.797	+778.534	+8,524.280	+0.000	+36.979
11	+0.000	+1,478.192	+776.116	+8,497.807	+0.000	+36.864
12	+0.000	+1,516.874	+796.425	+8,720.179	+0.000	+37.829
13	+0.000	+1,648.576	+865.575	+9,477.305	+0.000	+41.113
14	+0.000	+1,776.594	+932.790	+10,213.252	+0.000	+44.306
15	+0.000	+1,912.900	+1,004.357	+10,996.850	+0.000	+47.705
16	+0.000	+2,004.079	+1,052.229	+11,521.014	+0.000	+49.979
17	+0.000	+2,058.417	+1,080.759	+11,833.394	+0.000	+51.334
18	+0.000	+2,093.415	+1,099.135	+12,034.589	+0.000	+52.207
19	+0.000	+2,097.099	+1,101.069	+12,055.767	+0.000	+52.299
20	+0.000	+2,065.785	+1,084.628	+11,875.751	+0.000	+51.518
21	+0.000	+2,056.575	+1,079.792	+11,822.805	+0.000	+51.288
22	+0.000	+2,053.812	+1,078.341	+11,806.921	+0.000	+51.220
23	+0.000	+2,060.259	+1,081.726	+11,843.984	+0.000	+51.380
24	+0.000	+2,062.101	+1,082.694	+11,854.573	+0.000	+51.426
25	+0.000	+2,067.627	+1,085.595	+11,886.340	+0.000	+51.564
26	+0.000	+2,059.338	+1,081.243	+11,838.689	+0.000	+51.357
27	+0.000	+2,058.417	+1,080.759	+11,833.394	+0.000	+51.334
28	+0.000	+2,052.891	+1,077.858	+11,801.627	+0.000	+51.197
29	+0.000	+2,061.180	+1,082.210	+11,849.278	+0.000	+51.403
30	+0.000	+2,065.785	+1,084.628	+11,875.751	+0.000	+51.518
31	+0.000	+2,069.469	+1,086.562	+11,896.929	+0.000	+51.610
32	+0.000	+2,091.573	+1,098.167	+12,023.999	+0.000	+52.161
33	+0.000	+2,101.704	+1,103.487	+12,082.240	+0.000	+52.414
34	+0.000	+2,144.069	+1,125.730	+12,325.791	+0.000	+53.470
35	+0.000	+2,162.489	+1,135.402	+12,431.682	+0.000	+53.930
36	+0.000	+2,182.751	+1,146.040	+12,548.163	+0.000	+54.435
37	+0.000	+2,187.356	+1,148.458	+12,574.636	+0.000	+54.550
38	+0.000	+2,195.645	+1,152.810	+12,622.287	+0.000	+54.757
39	+0.000	+2,189.198	+1,149.425	+12,585.225	+0.000	+54.596
40	+0.000	+2,182.751	+1,146.040	+12,548.163	+0.000	+54.435
41	+0.000	+2,163.410	+1,135.885	+12,436.977	+0.000	+53.953
42	+0.000	+2,152.358	+1,130.083	+12,373.442	+0.000	+53.677

43	+.000	+2,163.410	+1,135.885	+12,436.977	+.000	+53.953
44	+.000	+2,154.200	+1,131.050	+12,384.031	+.000	+53.723
45	+.000	+2,080.521	+1,092.365	+11,960.464	+.000	+51.886
46	+.000	+1,966.318	+1,032.403	+11,303.936	+.000	+49.038
47	+.000	+1,803.302	+946.813	+10,366.795	+.000	+44.972
48	+.000	+1,679.889	+882.016	+9,657.320	+.000	+41.894

Date: 17/09/2019

Settlement Day:26/07/2018

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	+42,402.735
02	+ .000	+ .000	+ .000	+ .000	+ .000	+40,732.391
03	+ .000	+ .000	+ .000	+ .000	+ .000	+54,709.731
04	+ .000	+ .000	+ .000	+ .000	+ .000	+64,661.503
05	+ .000	+ .000	+ .000	+ .000	+ .000	+52,953.545
06	+ .000	+ .000	+ .000	+ .000	+ .000	+51,027.578
07	+ .000	+ .000	+ .000	+ .000	+ .000	+45,658.853
08	+ .000	+ .000	+ .000	+ .000	+ .000	+42,948.608
09	+ .000	+ .000	+ .000	+ .000	+ .000	+46,526.605
10	+ .000	+ .000	+ .000	+ .000	+ .000	+42,958.636
11	+ .000	+ .000	+ .000	+ .000	+ .000	+64,019.896
12	+ .000	+ .000	+ .000	+ .000	+ .000	+59,652.899
13	+ .000	+ .000	+ .000	+ .000	+ .000	+78,182.558
14	+ .000	+ .000	+ .000	+ .000	+ .000	+97,050.061
15	+ .000	+ .000	+ .000	+ .000	+ .000	+79,527.151
16	+ .000	+ .000	+ .000	+ .000	+ .000	+101,734.289
17	+ .000	+ .000	+ .000	+ .000	+ .000	+67,903.463
18	+ .000	+ .000	+ .000	+ .000	+ .000	+61,265.719
19	+ .000	+ .000	+ .000	+ .000	+ .000	+49,760.496
20	+ .000	+ .000	+ .000	+ .000	+ .000	+52,631.226
21	+ .000	+ .000	+ .000	+ .000	+ .000	+64,505.114
22	+ .000	+ .000	+ .000	+ .000	+ .000	+63,587.402
23	+ .000	+ .000	+ .000	+ .000	+ .000	+78,261.811
24	+ .000	+ .000	+ .000	+ .000	+ .000	+81,683.329
25	+ .000	+ .000	+ .000	+ .000	+ .000	+87,535.274
26	+ .000	+ .000	+ .000	+ .000	+ .000	+73,338.957
27	+ .000	+ .000	+ .000	+ .000	+ .000	+78,961.083
28	+ .000	+ .000	+ .000	+ .000	+ .000	+82,025.698
29	+ .000	+ .000	+ .000	+ .000	+ .000	+80,504.935
30	+ .000	+ .000	+ .000	+ .000	+ .000	+78,633.536
31	+ .000	+ .000	+ .000	+ .000	+ .000	+76,225.092
32	+ .000	+ .000	+ .000	+ .000	+ .000	+89,321.181
33	+ .000	+ .000	+ .000	+ .000	+ .000	+77,475.436
34	+ .000	+ .000	+ .000	+ .000	+ .000	+79,514.956
35	+ .000	+ .000	+ .000	+ .000	+ .000	+82,167.158
36	+ .000	+ .000	+ .000	+ .000	+ .000	+81,239.899
37	+ .000	+ .000	+ .000	+ .000	+ .000	+70,565.390
38	+ .000	+ .000	+ .000	+ .000	+ .000	+76,785.557
39	+ .000	+ .000	+ .000	+ .000	+ .000	+87,348.778
40	+ .000	+ .000	+ .000	+ .000	+ .000	+97,812.279
41	+ .000	+ .000	+ .000	+ .000	+ .000	+107,990.943
42	+ .000	+ .000	+ .000	+ .000	+ .000	+114,053.393

43	+.000	+.000	+.000	+.000	+.000	+113,979.683
44	+.000	+.000	+.000	+.000	+.000	+109,354.011
45	+.000	+.000	+.000	+.000	+.000	+81,548.902
46	+.000	+.000	+.000	+.000	+.000	+63,786.080
47	+.000	+.000	+.000	+.000	+.000	+68,112.531
48	+.000	+.000	+.000	+.000	+.000	+72,594.149