

Date: 06/08/2019

Settlement Day:14/06/2018

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: 75

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+6,621,070.650	+64,554,081.310
Balancing Services Contract Cost	+835,626.350	+69,060,635.170
Balancing Services Cost Variable	+1,417,066.970	+15,128,953.100
ESO Incentive Recovery Costs	+41,095.890	+3,082,191.750
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+105,549.410	+8,405,329.020
Black Start Other Costs	+43,265.970	+1,087,140.150
System Operator Internal Costs	+529,458.360	+39,709,377.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+172,263.000
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	+39,709,377.000
Total External Costs	+9,065,972.080	+161,490,593.500
Total Adjusted Energy Volume (MWh)	+1,126,997.882	

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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	+20,176.956	+303,008.591	+15.01756
02	+19,463.194	+274,988.897	+14.12866
03	+19,343.156	+297,870.210	+15.39926
04	+19,126.416	+295,931.634	+15.47240
05	+19,089.053	+306,830.065	+16.07361
06	+18,583.947	+287,979.654	+15.49615
07	+18,526.025	+279,174.719	+15.06933
08	+18,425.148	+265,484.723	+14.40882
09	+18,559.773	+277,952.378	+14.97607
10	+18,433.365	+272,629.486	+14.79000
11	+18,561.549	+306,525.568	+16.51401
12	+19,123.441	+293,684.554	+15.35731
13	+20,288.252	+300,339.926	+14.80364
14	+21,909.601	+312,273.067	+14.25280
15	+23,636.345	+206,046.475	+8.71736
16	+25,098.994	+196,873.196	+7.84387
17	+25,729.936	+186,179.110	+7.23589
18	+25,867.515	+178,690.935	+6.90793
19	+26,448.025	+196,275.907	+7.42119
20	+26,504.437	+187,900.872	+7.08941
21	+26,091.322	+190,236.404	+7.29118
22	+25,661.186	+192,971.073	+7.51996
23	+25,446.719	+184,269.567	+7.24139
24	+25,188.545	+173,329.970	+6.88130
25	+24,582.372	+151,463.371	+6.16146
26	+24,027.787	+137,424.328	+5.71939
27	+23,572.898	+136,518.541	+5.79133
28	+23,020.662	+135,660.557	+5.89299
29	+22,713.416	+129,629.175	+5.70716
30	+22,644.212	+139,946.858	+6.18025
31	+22,828.734	+149,489.958	+6.54832
32	+23,490.343	+160,420.197	+6.82920
33	+24,231.024	+188,852.101	+7.79381
34	+25,275.217	+200,276.603	+7.92383
35	+25,897.222	+206,069.024	+7.95719
36	+26,359.957	+196,138.744	+7.44078
37	+26,824.858	+174,861.524	+6.51864
38	+27,244.081	+163,390.152	+5.99727
39	+27,499.454	+130,365.500	+4.74066
40	+27,675.073	+158,365.487	+5.72232
41	+27,437.736	+180,925.965	+6.59406
42	+26,989.728	+151,710.188	+5.62103

43	+26,477.554	+132,927.903	+5.02040
44	+26,159.115	+124,598.221	+4.76309
45	+26,016.402	+130,133.573	+5.00198
46	+25,001.229	+104,154.990	+4.16599
47	+23,365.514	+119,458.905	+5.11262
48	+22,380.394	+125,186.020	+5.59356

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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	+0.01790	+220,261.33	+14,957.712	+54,871.720	+735.616	+0.000
02	+0.01727	+193,222.73	+14,431.267	+54,871.720	+709.726	+0.000
03	+0.01716	+205,751.22	+14,339.348	+65,395.845	+705.205	+0.000
04	+0.01697	+204,108.53	+14,180.579	+65,395.845	+697.397	+0.000
05	+0.01694	+209,343.43	+14,155.510	+71,106.095	+696.164	+0.000
06	+0.01649	+191,193.80	+13,779.479	+71,106.095	+677.671	+0.000
07	+0.01644	+182,466.73	+13,737.697	+71,106.095	+675.616	+0.000
08	+0.01635	+168,916.89	+13,662.491	+71,106.095	+671.918	+0.000
09	+0.01647	+173,487.67	+13,762.766	+78,816.095	+676.849	+0.000
10	+0.01636	+168,336.08	+13,670.847	+78,816.095	+672.329	+0.000
11	+0.01647	+188,637.21	+13,762.766	+92,239.745	+676.849	+0.000
12	+0.01697	+175,017.55	+14,180.579	+92,239.745	+697.397	+0.000
13	+0.01800	+189,753.16	+15,041.274	+82,555.495	+739.726	+0.000
14	+0.01944	+192,355.42	+16,244.576	+89,643.875	+798.904	+0.000
15	+0.02097	+164,118.32	+17,523.085	+9,271.725	+861.781	+0.000
16	+0.02227	+152,920.56	+18,609.399	+9,271.725	+915.205	+0.000
17	+0.02283	+136,494.89	+19,077.350	+14,131.225	+938.219	+0.000
18	+0.02295	+128,819.84	+19,177.625	+14,131.225	+943.151	+0.000
19	+0.02347	+145,595.02	+19,612.150	+14,131.225	+964.521	+0.000
20	+0.02352	+137,142.12	+19,653.932	+14,131.225	+966.575	+0.000
21	+0.02315	+140,233.85	+19,344.750	+13,951.225	+951.370	+0.000
22	+0.02277	+143,560.29	+19,027.212	+13,951.225	+935.753	+0.000
23	+0.02258	+137,004.17	+18,868.443	+12,101.725	+927.945	+0.000
24	+0.02235	+126,422.75	+18,676.249	+12,101.725	+918.493	+0.000
25	+0.02181	+107,726.18	+18,225.011	+9,772.635	+896.301	+0.000
26	+0.02132	+94,450.21	+17,815.554	+9,772.635	+876.164	+0.000
27	+0.02092	+95,137.09	+17,481.303	+8,802.885	+859.726	+0.000
28	+0.02043	+95,042.18	+17,071.846	+8,802.885	+839.589	+0.000
29	+0.02015	+96,535.22	+16,837.871	+1,714.505	+828.082	+0.000
30	+0.02009	+106,946.34	+16,787.733	+1,714.505	+825.616	+0.000
31	+0.02026	+116,423.20	+16,929.790	+1,516.005	+832.603	+0.000
32	+0.02084	+126,450.21	+17,414.453	+1,516.005	+856.438	+0.000
33	+0.02150	+142,296.02	+17,965.967	+13,074.285	+883.562	+0.000
34	+0.02243	+152,272.24	+18,743.099	+13,074.285	+921.781	+0.000
35	+0.02298	+157,028.15	+19,202.694	+13,254.285	+944.384	+0.000
36	+0.02339	+146,459.38	+19,545.300	+13,254.285	+961.233	+0.000
37	+0.02380	+131,624.70	+19,887.907	+6,173.255	+978.082	+0.000
38	+0.02417	+119,577.13	+20,197.089	+6,173.255	+993.288	+0.000
39	+0.02440	+86,014.30	+20,389.283	+6,353.255	+1,002.740	+0.000
40	+0.02456	+106,719.24	+20,522.983	+13,399.135	+1,009.315	+0.000
41	+0.02435	+129,606.75	+20,347.502	+13,399.135	+1,000.685	+0.000
42	+0.02395	+101,013.89	+20,013.251	+13,399.135	+984.247	+0.000

43	+0.02349	+82,947.96	+19,628.863	+13,399.135	+965.342	+.000
44	+0.02321	+75,054.32	+19,394.888	+13,399.135	+953.836	+.000
45	+0.02308	+88,018.00	+19,286.256	+6,173.255	+948.493	+.000
46	+0.02218	+63,440.98	+18,534.192	+6,173.255	+911.507	+.000
47	+0.02073	+59,020.72	+17,322.534	+28,155.505	+851.918	+.000
48	+0.01986	+66,102.68	+16,595.539	+28,155.505	+816.164	+.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	+1,889.334	+774.461	+9,477.305	+0.000	+41.113
02	+0.000	+1,822.838	+747.203	+9,143.746	+0.000	+39.666
03	+0.000	+1,811.228	+742.444	+9,085.505	+0.000	+39.414
04	+0.000	+1,791.173	+734.224	+8,984.908	+0.000	+38.977
05	+0.000	+1,788.007	+732.926	+8,969.025	+0.000	+38.908
06	+0.000	+1,740.510	+713.456	+8,730.768	+0.000	+37.875
07	+0.000	+1,735.232	+711.293	+8,704.295	+0.000	+37.760
08	+0.000	+1,725.733	+707.399	+8,656.644	+0.000	+37.553
09	+0.000	+1,738.399	+712.591	+8,720.179	+0.000	+37.829
10	+0.000	+1,726.788	+707.831	+8,661.939	+0.000	+37.576
11	+0.000	+1,738.399	+712.591	+8,720.179	+0.000	+37.829
12	+0.000	+1,791.173	+734.224	+8,984.908	+0.000	+38.977
13	+0.000	+1,899.889	+778.787	+9,530.250	+0.000	+41.343
14	+0.000	+2,051.881	+841.090	+10,292.671	+0.000	+44.651
15	+0.000	+2,213.371	+907.287	+11,102.742	+0.000	+48.165
16	+0.000	+2,350.585	+963.533	+11,791.038	+0.000	+51.151
17	+0.000	+2,409.693	+987.762	+12,087.534	+0.000	+52.437
18	+0.000	+2,422.359	+992.954	+12,151.069	+0.000	+52.712
19	+0.000	+2,477.245	+1,015.452	+12,426.388	+0.000	+53.907
20	+0.000	+2,482.522	+1,017.616	+12,452.861	+0.000	+54.022
21	+0.000	+2,443.469	+1,001.607	+12,256.961	+0.000	+53.172
22	+0.000	+2,403.360	+985.166	+12,055.767	+0.000	+52.299
23	+0.000	+2,383.306	+976.946	+11,955.170	+0.000	+51.863
24	+0.000	+2,359.029	+966.994	+11,833.394	+0.000	+51.334
25	+0.000	+2,302.033	+943.631	+11,547.487	+0.000	+50.094
26	+0.000	+2,250.313	+922.430	+11,288.052	+0.000	+48.969
27	+0.000	+2,208.094	+905.124	+11,076.269	+0.000	+48.050
28	+0.000	+2,156.374	+883.924	+10,816.834	+0.000	+46.924
29	+0.000	+2,126.821	+871.809	+10,668.586	+0.000	+46.281
30	+0.000	+2,120.488	+869.213	+10,636.818	+0.000	+46.144
31	+0.000	+2,138.431	+876.569	+10,726.826	+0.000	+46.534
32	+0.000	+2,199.650	+901.663	+11,033.912	+0.000	+47.866
33	+0.000	+2,269.312	+930.218	+11,383.355	+0.000	+49.382
34	+0.000	+2,367.473	+970.456	+11,875.751	+0.000	+51.518
35	+0.000	+2,425.525	+994.252	+12,166.953	+0.000	+52.781
36	+0.000	+2,468.801	+1,011.991	+12,384.031	+0.000	+53.723
37	+0.000	+2,512.076	+1,029.730	+12,601.109	+0.000	+54.665
38	+0.000	+2,551.129	+1,045.738	+12,797.009	+0.000	+55.515
39	+0.000	+2,575.406	+1,055.690	+12,918.784	+0.000	+56.043
40	+0.000	+2,592.294	+1,062.612	+13,003.497	+0.000	+56.410
41	+0.000	+2,570.128	+1,053.526	+12,892.311	+0.000	+55.928
42	+0.000	+2,527.908	+1,036.220	+12,680.528	+0.000	+55.009

43	+.000	+2,479.356	+1,016.318	+12,436.977	+.000	+53.953
44	+.000	+2,449.802	+1,004.203	+12,288.729	+.000	+53.310
45	+.000	+2,436.080	+998.579	+12,219.899	+.000	+53.011
46	+.000	+2,341.086	+959.639	+11,743.386	+.000	+50.944
47	+.000	+2,188.039	+896.904	+10,975.672	+.000	+47.613
48	+.000	+2,096.211	+859.262	+10,515.043	+.000	+45.615

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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	+303,008.591
02	+ .000	+ .000	+ .000	+ .000	+ .000	+274,988.897
03	+ .000	+ .000	+ .000	+ .000	+ .000	+297,870.210
04	+ .000	+ .000	+ .000	+ .000	+ .000	+295,931.634
05	+ .000	+ .000	+ .000	+ .000	+ .000	+306,830.065
06	+ .000	+ .000	+ .000	+ .000	+ .000	+287,979.654
07	+ .000	+ .000	+ .000	+ .000	+ .000	+279,174.719
08	+ .000	+ .000	+ .000	+ .000	+ .000	+265,484.723
09	+ .000	+ .000	+ .000	+ .000	+ .000	+277,952.378
10	+ .000	+ .000	+ .000	+ .000	+ .000	+272,629.486
11	+ .000	+ .000	+ .000	+ .000	+ .000	+306,525.568
12	+ .000	+ .000	+ .000	+ .000	+ .000	+293,684.554
13	+ .000	+ .000	+ .000	+ .000	+ .000	+300,339.926
14	+ .000	+ .000	+ .000	+ .000	+ .000	+312,273.067
15	+ .000	+ .000	+ .000	+ .000	+ .000	+206,046.475
16	+ .000	+ .000	+ .000	+ .000	+ .000	+196,873.196
17	+ .000	+ .000	+ .000	+ .000	+ .000	+186,179.110
18	+ .000	+ .000	+ .000	+ .000	+ .000	+178,690.935
19	+ .000	+ .000	+ .000	+ .000	+ .000	+196,275.907
20	+ .000	+ .000	+ .000	+ .000	+ .000	+187,900.872
21	+ .000	+ .000	+ .000	+ .000	+ .000	+190,236.404
22	+ .000	+ .000	+ .000	+ .000	+ .000	+192,971.073
23	+ .000	+ .000	+ .000	+ .000	+ .000	+184,269.567
24	+ .000	+ .000	+ .000	+ .000	+ .000	+173,329.970
25	+ .000	+ .000	+ .000	+ .000	+ .000	+151,463.371
26	+ .000	+ .000	+ .000	+ .000	+ .000	+137,424.328
27	+ .000	+ .000	+ .000	+ .000	+ .000	+136,518.541
28	+ .000	+ .000	+ .000	+ .000	+ .000	+135,660.557
29	+ .000	+ .000	+ .000	+ .000	+ .000	+129,629.175
30	+ .000	+ .000	+ .000	+ .000	+ .000	+139,946.858
31	+ .000	+ .000	+ .000	+ .000	+ .000	+149,489.958
32	+ .000	+ .000	+ .000	+ .000	+ .000	+160,420.197
33	+ .000	+ .000	+ .000	+ .000	+ .000	+188,852.101
34	+ .000	+ .000	+ .000	+ .000	+ .000	+200,276.603
35	+ .000	+ .000	+ .000	+ .000	+ .000	+206,069.024
36	+ .000	+ .000	+ .000	+ .000	+ .000	+196,138.744
37	+ .000	+ .000	+ .000	+ .000	+ .000	+174,861.524
38	+ .000	+ .000	+ .000	+ .000	+ .000	+163,390.152
39	+ .000	+ .000	+ .000	+ .000	+ .000	+130,365.500
40	+ .000	+ .000	+ .000	+ .000	+ .000	+158,365.487
41	+ .000	+ .000	+ .000	+ .000	+ .000	+180,925.965
42	+ .000	+ .000	+ .000	+ .000	+ .000	+151,710.188

43	+.000	+.000	+.000	+.000	+.000	+132,927.903
44	+.000	+.000	+.000	+.000	+.000	+124,598.221
45	+.000	+.000	+.000	+.000	+.000	+130,133.573
46	+.000	+.000	+.000	+.000	+.000	+104,154.990
47	+.000	+.000	+.000	+.000	+.000	+119,458.905
48	+.000	+.000	+.000	+.000	+.000	+125,186.020