

Date: 26/07/2019

Settlement Day:18/04/2018

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: 18

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,035,771.380	+15,924,047.570
Balancing Services Contract Cost	+903,163.480	+17,200,494.820
Balancing Services Cost Variable	+179,310.090	+2,497,485.640
ESO Incentive Recovery Costs	+41,095.890	+739,726.020
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+122,746.990	+2,053,692.200
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+9,530,250.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+41,343.120
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	+9,530,250.480
Total External Costs	+3,284,384.670	+38,878,928.490
Total Adjusted Energy Volume (MWh)	+1,245,235.516	

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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	+21,155.683	+138,823.999	+6.56202
02	+21,255.115	+146,849.900	+6.90892
03	+21,348.440	+164,280.333	+7.69519
04	+21,516.153	+176,231.960	+8.19068
05	+21,458.292	+169,838.502	+7.91482
06	+21,281.576	+161,055.885	+7.56786
07	+20,956.960	+130,576.687	+6.23071
08	+20,899.931	+103,893.559	+4.97100
09	+20,791.969	+107,482.268	+5.16941
10	+20,844.369	+115,982.999	+5.56424
11	+21,324.091	+112,496.448	+5.27556
12	+22,669.051	+102,166.690	+4.50688
13	+24,280.661	+107,485.400	+4.42679
14	+26,620.043	+94,637.582	+3.55513
15	+29,449.897	+68,951.221	+2.34131
16	+30,382.079	+115,855.392	+3.81328
17	+30,171.729	+63,481.863	+2.10402
18	+29,539.713	+51,291.604	+1.73636
19	+29,317.662	+47,692.837	+1.62676
20	+28,658.594	+39,386.583	+1.37434
21	+27,628.895	+44,407.989	+1.60730
22	+26,842.228	+60,688.739	+2.26094
23	+26,183.291	+61,769.966	+2.35914
24	+25,705.118	+68,243.949	+2.65488
25	+25,513.294	+77,289.674	+3.02939
26	+25,046.231	+81,383.375	+3.24933
27	+24,895.310	+78,395.434	+3.14900
28	+24,571.499	+63,460.196	+2.58267
29	+24,586.172	+62,473.193	+2.54099
30	+24,481.703	+50,249.042	+2.05251
31	+24,505.722	+32,480.898	+1.32544
32	+25,234.405	+28,870.539	+1.14409
33	+26,367.493	+23,859.892	+0.90490
34	+27,672.086	+32,449.052	+1.17263
35	+28,738.853	+33,818.817	+1.17676
36	+29,427.691	+44,942.266	+1.52721
37	+30,024.181	+57,332.941	+1.90956
38	+30,672.570	+65,971.407	+2.15083
39	+30,900.621	+60,778.822	+1.96691
40	+30,906.014	+57,283.172	+1.85346
41	+31,404.692	+55,523.857	+1.76801
42	+31,812.157	+60,243.948	+1.89374

43	+30,844.434	+53,802.474	+1.74432
44	+28,990.817	+40,564.589	+1.39922
45	+27,104.190	+32,951.629	+1.21574
46	+25,079.349	+57,321.078	+2.28559
47	+23,335.730	+87,182.207	+3.73600
48	+22,838.762	+121,594.212	+5.32403

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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	+0.01699	+110,483.30	+15,344.748	+1,177.740	+698.219	+0.000
02	+0.01707	+118,381.30	+15,417.001	+1,177.740	+701.507	+0.000
03	+0.01714	+135,699.82	+15,480.222	+1,177.740	+704.384	+0.000
04	+0.01728	+147,427.62	+15,606.665	+1,177.740	+710.137	+0.000
05	+0.01723	+141,114.10	+15,561.507	+1,177.740	+708.082	+0.000
06	+0.01709	+132,555.31	+15,435.064	+1,177.740	+702.329	+0.000
07	+0.01683	+101,320.04	+15,200.241	+2,349.490	+691.644	+0.000
08	+0.01678	+74,716.85	+15,155.083	+2,349.490	+689.589	+0.000
09	+0.01670	+78,433.46	+15,082.830	+2,349.490	+686.301	+0.000
10	+0.01674	+86,870.24	+15,118.957	+2,349.490	+687.945	+0.000
11	+0.01712	+82,776.16	+15,462.159	+2,349.490	+703.562	+0.000
12	+0.01820	+70,719.74	+16,437.575	+2,349.490	+747.945	+0.000
13	+0.01950	+60,749.50	+17,611.688	+15,560.050	+801.370	+0.000
14	+0.02138	+44,896.01	+19,309.635	+15,560.050	+878.630	+0.000
15	+0.02365	+21,713.21	+21,359.816	+9,427.300	+971.918	+0.000
16	+0.02440	+67,418.31	+22,037.189	+9,427.300	+1,002.740	+0.000
17	+0.02423	+16,942.81	+21,883.651	+7,801.060	+995.753	+0.000
18	+0.02372	+5,567.92	+21,423.038	+7,801.060	+974.795	+0.000
19	+0.02354	+2,256.93	+21,260.468	+7,801.060	+967.397	+0.000
20	+0.02301	-5,201.98	+20,781.792	+7,801.060	+945.616	+0.000
21	+0.02219	+1,130.41	+20,041.198	+7,801.060	+911.918	+0.000
22	+0.02156	+18,418.38	+19,472.205	+7,801.060	+886.027	+0.000
23	+0.02103	+20,346.95	+18,993.528	+7,801.060	+864.247	+0.000
24	+0.02064	+27,444.45	+18,641.294	+7,801.060	+848.219	+0.000
25	+0.02049	+36,729.99	+18,505.820	+7,801.060	+842.055	+0.000
26	+0.02011	+41,431.22	+18,162.618	+7,801.060	+826.438	+0.000
27	+0.01999	+51,071.19	+18,054.238	-4,635.000	+821.507	+0.000
28	+0.01973	+36,551.63	+17,819.415	-4,635.000	+810.822	+0.000
29	+0.01974	+35,548.64	+17,828.447	-4,635.000	+811.233	+0.000
30	+0.01966	+23,452.39	+17,756.194	-4,635.000	+807.945	+0.000
31	+0.01968	+1,017.27	+17,774.257	+0.000	+808.767	+0.000
32	+0.02026	-3,520.37	+18,298.092	+0.000	+832.603	+0.000
33	+0.02117	-9,985.89	+19,119.971	+0.000	+870.000	+0.000
34	+0.02222	-3,075.43	+20,068.293	+0.000	+913.151	+0.000
35	+0.02308	-3,080.60	+20,845.013	+0.000	+948.493	+0.000
36	+0.02363	+7,163.53	+21,341.753	+0.000	+971.096	+0.000
37	+0.02411	+18,786.80	+21,775.272	+0.000	+990.822	+0.000
38	+0.02463	+26,593.91	+22,244.917	+0.000	+1,012.192	+0.000
39	+0.02482	+13,296.50	+22,416.518	+7,801.060	+1,020.000	+0.000
40	+0.02482	+9,800.85	+22,416.518	+7,801.060	+1,020.000	+0.000
41	+0.02522	+7,402.03	+22,777.783	+7,801.060	+1,036.438	+0.000
42	+0.02555	+11,594.53	+23,075.827	+7,801.060	+1,050.000	+0.000

43	+0.02477	+6,400.09	+22,371.359	+7,801.060	+1,017.945	+.000
44	+0.02328	+3,345.42	+21,025.646	+.000	+956.712	+.000
45	+0.02177	-1,853.41	+19,661.869	+.000	+894.658	+.000
46	+0.02014	+25,122.02	+18,189.712	+.000	+827.671	+.000
47	+0.01874	+52,373.36	+16,925.284	+4,848.055	+770.137	+.000
48	+0.01834	+87,424.87	+16,564.018	+4,848.055	+753.699	+.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	+2,085.471	+0.000	+8,995.498	+0.000	+39.023
02	+0.000	+2,095.291	+0.000	+9,037.854	+0.000	+39.207
03	+0.000	+2,103.883	+0.000	+9,074.916	+0.000	+39.368
04	+0.000	+2,121.068	+0.000	+9,149.040	+0.000	+39.689
05	+0.000	+2,114.931	+0.000	+9,122.568	+0.000	+39.575
06	+0.000	+2,097.746	+0.000	+9,048.443	+0.000	+39.253
07	+0.000	+2,065.832	+0.000	+8,910.784	+0.000	+38.656
08	+0.000	+2,059.694	+0.000	+8,884.311	+0.000	+38.541
09	+0.000	+2,049.875	+0.000	+8,841.955	+0.000	+38.357
10	+0.000	+2,054.785	+0.000	+8,863.133	+0.000	+38.449
11	+0.000	+2,101.428	+0.000	+9,064.327	+0.000	+39.322
12	+0.000	+2,233.995	+0.000	+9,636.142	+0.000	+41.802
13	+0.000	+2,393.566	+0.000	+10,324.438	+0.000	+44.788
14	+0.000	+2,624.331	+0.000	+11,319.820	+0.000	+49.106
15	+0.000	+2,902.966	+0.000	+12,521.690	+0.000	+54.320
16	+0.000	+2,995.027	+0.000	+12,918.784	+0.000	+56.043
17	+0.000	+2,974.160	+0.000	+12,828.776	+0.000	+55.652
18	+0.000	+2,911.559	+0.000	+12,558.752	+0.000	+54.481
19	+0.000	+2,889.464	+0.000	+12,463.450	+0.000	+54.068
20	+0.000	+2,824.408	+0.000	+12,182.837	+0.000	+52.850
21	+0.000	+2,723.756	+0.000	+11,748.681	+0.000	+50.967
22	+0.000	+2,646.425	+0.000	+11,415.122	+0.000	+49.520
23	+0.000	+2,581.369	+0.000	+11,134.509	+0.000	+48.303
24	+0.000	+2,533.498	+0.000	+10,928.021	+0.000	+47.407
25	+0.000	+2,515.086	+0.000	+10,848.602	+0.000	+47.062
26	+0.000	+2,468.442	+0.000	+10,647.408	+0.000	+46.189
27	+0.000	+2,453.712	+0.000	+10,583.873	+0.000	+45.914
28	+0.000	+2,421.798	+0.000	+10,446.213	+0.000	+45.317
29	+0.000	+2,423.026	+0.000	+10,451.508	+0.000	+45.340
30	+0.000	+2,413.206	+0.000	+10,409.151	+0.000	+45.156
31	+0.000	+2,415.661	+0.000	+10,419.741	+0.000	+45.202
32	+0.000	+2,486.854	+0.000	+10,726.826	+0.000	+46.534
33	+0.000	+2,598.554	+0.000	+11,208.633	+0.000	+48.624
34	+0.000	+2,727.438	+0.000	+11,764.565	+0.000	+51.036
35	+0.000	+2,833.001	+0.000	+12,219.899	+0.000	+53.011
36	+0.000	+2,900.511	+0.000	+12,511.101	+0.000	+54.274
37	+0.000	+2,959.430	+0.000	+12,765.241	+0.000	+55.377
38	+0.000	+3,023.258	+0.000	+13,040.559	+0.000	+56.571
39	+0.000	+3,046.580	+0.000	+13,141.156	+0.000	+57.008
40	+0.000	+3,046.580	+0.000	+13,141.156	+0.000	+57.008
41	+0.000	+3,095.679	+0.000	+13,352.940	+0.000	+57.926
42	+0.000	+3,136.186	+0.000	+13,527.661	+0.000	+58.684

43	+.000	+3,040.443	+.000	+13,114.684	+.000	+56.893
44	+.000	+2,857.550	+.000	+12,325.791	+.000	+53.470
45	+.000	+2,672.202	+.000	+11,526.308	+.000	+50.002
46	+.000	+2,472.124	+.000	+10,663.291	+.000	+46.258
47	+.000	+2,300.279	+.000	+9,922.050	+.000	+43.043
48	+.000	+2,251.180	+.000	+9,710.266	+.000	+42.124

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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	+138,823.999
02	+ .000	+ .000	+ .000	+ .000	+ .000	+146,849.900
03	+ .000	+ .000	+ .000	+ .000	+ .000	+164,280.333
04	+ .000	+ .000	+ .000	+ .000	+ .000	+176,231.960
05	+ .000	+ .000	+ .000	+ .000	+ .000	+169,838.502
06	+ .000	+ .000	+ .000	+ .000	+ .000	+161,055.885
07	+ .000	+ .000	+ .000	+ .000	+ .000	+130,576.687
08	+ .000	+ .000	+ .000	+ .000	+ .000	+103,893.559
09	+ .000	+ .000	+ .000	+ .000	+ .000	+107,482.268
10	+ .000	+ .000	+ .000	+ .000	+ .000	+115,982.999
11	+ .000	+ .000	+ .000	+ .000	+ .000	+112,496.448
12	+ .000	+ .000	+ .000	+ .000	+ .000	+102,166.690
13	+ .000	+ .000	+ .000	+ .000	+ .000	+107,485.400
14	+ .000	+ .000	+ .000	+ .000	+ .000	+94,637.582
15	+ .000	+ .000	+ .000	+ .000	+ .000	+68,951.221
16	+ .000	+ .000	+ .000	+ .000	+ .000	+115,855.392
17	+ .000	+ .000	+ .000	+ .000	+ .000	+63,481.863
18	+ .000	+ .000	+ .000	+ .000	+ .000	+51,291.604
19	+ .000	+ .000	+ .000	+ .000	+ .000	+47,692.837
20	+ .000	+ .000	+ .000	+ .000	+ .000	+39,386.583
21	+ .000	+ .000	+ .000	+ .000	+ .000	+44,407.989
22	+ .000	+ .000	+ .000	+ .000	+ .000	+60,688.739
23	+ .000	+ .000	+ .000	+ .000	+ .000	+61,769.966
24	+ .000	+ .000	+ .000	+ .000	+ .000	+68,243.949
25	+ .000	+ .000	+ .000	+ .000	+ .000	+77,289.674
26	+ .000	+ .000	+ .000	+ .000	+ .000	+81,383.375
27	+ .000	+ .000	+ .000	+ .000	+ .000	+78,395.434
28	+ .000	+ .000	+ .000	+ .000	+ .000	+63,460.196
29	+ .000	+ .000	+ .000	+ .000	+ .000	+62,473.193
30	+ .000	+ .000	+ .000	+ .000	+ .000	+50,249.042
31	+ .000	+ .000	+ .000	+ .000	+ .000	+32,480.898
32	+ .000	+ .000	+ .000	+ .000	+ .000	+28,870.539
33	+ .000	+ .000	+ .000	+ .000	+ .000	+23,859.892
34	+ .000	+ .000	+ .000	+ .000	+ .000	+32,449.052
35	+ .000	+ .000	+ .000	+ .000	+ .000	+33,818.817
36	+ .000	+ .000	+ .000	+ .000	+ .000	+44,942.266
37	+ .000	+ .000	+ .000	+ .000	+ .000	+57,332.941
38	+ .000	+ .000	+ .000	+ .000	+ .000	+65,971.407
39	+ .000	+ .000	+ .000	+ .000	+ .000	+60,778.822
40	+ .000	+ .000	+ .000	+ .000	+ .000	+57,283.172
41	+ .000	+ .000	+ .000	+ .000	+ .000	+55,523.857
42	+ .000	+ .000	+ .000	+ .000	+ .000	+60,243.948



43	+.000	+.000	+.000	+.000	+.000	+53,802.474
44	+.000	+.000	+.000	+.000	+.000	+40,564.589
45	+.000	+.000	+.000	+.000	+.000	+32,951.629
46	+.000	+.000	+.000	+.000	+.000	+57,321.078
47	+.000	+.000	+.000	+.000	+.000	+87,182.207
48	+.000	+.000	+.000	+.000	+.000	+121,594.212