

Date: 11/09/2019

Settlement Day:20/07/2018

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: 111

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-34,493.170	+104,294,198.300
Balancing Services Contract Cost	+826,374.780	+101,728,680.820
Balancing Services Cost Variable	+312,222.020	+32,127,533.470
ESO Incentive Recovery Costs	+41,095.890	+4,561,643.790
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+83,331.200	+12,076,927.160
Black Start Other Costs	+0.000	+1,953,001.100
System Operator Internal Costs	+529,458.360	+58,769,877.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+254,949.240
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	+58,769,877.960
Total External Costs	+1,230,827.560	+256,996,933.880
Total Adjusted Energy Volume (MWh)	+1,261,194.521	

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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	+21,827.209	+49,557.508	+2.27045
02	+21,504.780	+43,226.253	+2.01008
03	+21,250.243	+37,359.042	+1.75805
04	+20,983.707	+32,112.275	+1.53034
05	+20,740.203	+33,346.713	+1.60783
06	+20,554.656	+37,872.975	+1.84255
07	+20,366.120	+40,471.272	+1.98719
08	+20,231.324	+32,429.370	+1.60293
09	+20,482.908	+36,169.022	+1.76581
10	+20,332.116	+41,353.925	+2.03392
11	+20,596.070	+47,127.322	+2.28817
12	+20,967.303	+37,777.074	+1.80171
13	+22,298.992	+49,973.089	+2.24105
14	+24,265.421	+43,473.888	+1.79160
15	+26,819.566	+29,685.649	+1.10687
16	+28,271.217	+44,573.670	+1.57664
17	+28,903.148	+39,202.518	+1.35634
18	+28,850.558	+42,299.586	+1.46616
19	+28,940.174	+39,213.915	+1.35500
20	+28,843.590	+44,001.600	+1.52552
21	+28,784.099	+39,660.902	+1.37788
22	+28,773.476	+40,692.377	+1.41423
23	+28,563.767	+38,519.008	+1.34853
24	+28,598.392	+37,813.804	+1.32224
25	+28,683.991	+42,661.738	+1.48730
26	+28,584.722	+37,383.863	+1.30783
27	+28,351.635	+37,082.393	+1.30795
28	+28,239.785	+32,253.333	+1.14212
29	+28,144.447	+28,452.264	+1.01094
30	+28,530.175	+48,758.701	+1.70902
31	+28,421.495	+41,945.086	+1.47582
32	+28,808.439	+33,179.603	+1.15173
33	+29,212.379	+36,806.302	+1.25996
34	+29,843.381	+46,941.240	+1.57292
35	+30,433.819	+34,380.992	+1.12970
36	+30,528.572	+44,054.917	+1.44307
37	+30,274.946	+34,320.730	+1.13363
38	+30,219.384	+31,550.247	+1.04404
39	+29,818.180	+25,992.819	+0.87171
40	+29,340.323	+29,586.967	+1.00841
41	+28,832.685	+23,034.075	+0.79889
42	+28,391.334	+23,368.060	+0.82307

43	+28,128.060	+31,147.483	+1.10735
44	+27,816.025	+27,877.659	+1.00222
45	+26,978.966	+19,551.296	+0.72469
46	+25,595.826	+16,175.213	+0.63195
47	+23,865.572	+31,246.380	+1.30927
48	+22,401.341	+44,592.154	+1.99060

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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	+0.01731	+17,326.87	+14,304.547	+6,567.575	+711.370	+0.000
02	+0.01705	+11,381.08	+14,089.690	+6,567.575	+700.685	+0.000
03	+0.01685	+5,810.38	+13,924.415	+6,567.575	+692.466	+0.000
04	+0.01664	+874.95	+13,750.876	+6,567.575	+683.836	+0.000
05	+0.01644	+2,405.90	+13,585.601	+6,567.575	+675.616	+0.000
06	+0.01630	+7,139.72	+13,469.909	+6,567.575	+669.863	+0.000
07	+0.01615	+9,960.40	+13,345.953	+6,567.575	+663.699	+0.000
08	+0.01604	+2,081.58	+13,255.051	+6,567.575	+659.178	+0.000
09	+0.01624	+4,384.42	+13,420.326	+7,707.875	+667.397	+0.000
10	+0.01612	+9,747.23	+13,321.161	+7,707.875	+662.466	+0.000
11	+0.01633	+15,209.29	+13,494.700	+7,707.875	+671.096	+0.000
12	+0.01662	+5,429.10	+13,734.349	+7,707.875	+683.014	+0.000
13	+0.01768	+12,345.98	+14,610.306	+11,415.500	+726.575	+0.000
14	+0.01924	-4,146.09	+15,899.451	+19,095.580	+790.685	+0.000
15	+0.02127	-9,528.42	+17,576.992	+7,680.080	+874.110	+0.000
16	+0.02242	+3,654.66	+18,527.323	+7,680.080	+921.370	+0.000
17	+0.02292	-2,457.77	+18,940.510	+7,680.080	+941.918	+0.000
18	+0.02288	+698.60	+18,907.455	+7,680.080	+940.274	+0.000
19	+0.02295	-2,490.85	+18,965.301	+7,680.080	+943.151	+0.000
20	+0.02287	+2,415.44	+18,899.191	+7,680.080	+939.863	+0.000
21	+0.02282	-1,851.13	+18,857.872	+7,680.080	+937.808	+0.000
22	+0.02281	-804.83	+18,849.609	+7,680.080	+937.397	+0.000
23	+0.02265	-2,740.99	+18,717.389	+7,680.080	+930.822	+0.000
24	+0.02268	-3,490.67	+18,742.180	+7,680.080	+932.055	+0.000
25	+0.02274	+1,268.31	+18,791.762	+7,680.080	+934.521	+0.000
26	+0.02266	-3,890.96	+18,725.653	+7,680.080	+931.233	+0.000
27	+0.02248	-3,925.57	+18,576.905	+7,680.080	+923.836	+0.000
28	+0.02239	-8,621.20	+18,502.531	+7,680.080	+920.137	+0.000
29	+0.02232	-4,638.41	+18,444.685	+0.000	+917.260	+0.000
30	+0.02262	+15,223.26	+18,692.598	+0.000	+929.589	+0.000
31	+0.02254	+8,528.25	+18,626.488	+0.000	+926.301	+0.000
32	+0.02284	-682.00	+18,874.400	+0.000	+938.630	+0.000
33	+0.02316	-5,209.80	+19,138.840	+7,680.080	+951.781	+0.000
34	+0.02366	+4,183.86	+19,552.027	+7,680.080	+972.329	+0.000
35	+0.02413	-9,073.19	+19,940.423	+7,680.080	+991.644	+0.000
36	+0.02421	+482.13	+20,006.533	+7,680.080	+994.931	+0.000
37	+0.02400	-1,260.64	+19,832.995	+0.000	+986.301	+0.000
38	+0.02396	-3,971.82	+19,799.940	+0.000	+984.658	+0.000
39	+0.02364	-9,054.83	+19,535.500	+0.000	+971.507	+0.000
40	+0.02326	-12,577.39	+19,221.477	+7,680.080	+955.890	+0.000
41	+0.02286	-18,537.26	+18,890.927	+7,680.080	+939.452	+0.000
42	+0.02251	-17,684.38	+18,601.696	+7,680.080	+925.068	+0.000

43	+0.02230	-9,593.62	+18,428.158	+7,680.080	+916.438	+.000
44	+0.02206	-12,507.63	+18,229.828	+7,680.080	+906.575	+.000
45	+0.02139	-12,160.60	+17,676.157	+.000	+879.041	+.000
46	+0.02029	-13,905.87	+16,767.144	+.000	+833.836	+.000
47	+0.01892	-7,652.10	+15,635.011	+10,848.500	+777.534	+.000
48	+0.01776	+7,413.44	+14,676.416	+10,848.500	+729.863	+.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	+1,442.463	+0.000	+9,164.924	+0.000	+39.758
02	+0.000	+1,420.797	+0.000	+9,027.265	+0.000	+39.161
03	+0.000	+1,404.131	+0.000	+8,921.373	+0.000	+38.702
04	+0.000	+1,386.631	+0.000	+8,810.187	+0.000	+38.219
05	+0.000	+1,369.965	+0.000	+8,704.295	+0.000	+37.760
06	+0.000	+1,358.299	+0.000	+8,630.171	+0.000	+37.438
07	+0.000	+1,345.799	+0.000	+8,550.753	+0.000	+37.094
08	+0.000	+1,336.632	+0.000	+8,492.512	+0.000	+36.841
09	+0.000	+1,353.299	+0.000	+8,598.404	+0.000	+37.301
10	+0.000	+1,343.299	+0.000	+8,534.869	+0.000	+37.025
11	+0.000	+1,360.798	+0.000	+8,646.055	+0.000	+37.507
12	+0.000	+1,384.965	+0.000	+8,799.598	+0.000	+38.173
13	+0.000	+1,473.296	+0.000	+9,360.824	+0.000	+40.608
14	+0.000	+1,603.292	+0.000	+10,186.779	+0.000	+44.191
15	+0.000	+1,772.455	+0.000	+11,261.579	+0.000	+48.854
16	+0.000	+1,868.286	+0.000	+11,870.456	+0.000	+51.495
17	+0.000	+1,909.951	+0.000	+12,135.186	+0.000	+52.644
18	+0.000	+1,906.618	+0.000	+12,114.007	+0.000	+52.552
19	+0.000	+1,912.451	+0.000	+12,151.069	+0.000	+52.712
20	+0.000	+1,905.785	+0.000	+12,108.713	+0.000	+52.529
21	+0.000	+1,901.618	+0.000	+12,082.240	+0.000	+52.414
22	+0.000	+1,900.785	+0.000	+12,076.945	+0.000	+52.391
23	+0.000	+1,887.452	+0.000	+11,992.232	+0.000	+52.023
24	+0.000	+1,889.952	+0.000	+12,008.116	+0.000	+52.092
25	+0.000	+1,894.951	+0.000	+12,039.883	+0.000	+52.230
26	+0.000	+1,888.285	+0.000	+11,997.526	+0.000	+52.046
27	+0.000	+1,873.285	+0.000	+11,902.224	+0.000	+51.633
28	+0.000	+1,865.786	+0.000	+11,854.573	+0.000	+51.426
29	+0.000	+1,859.952	+0.000	+11,817.511	+0.000	+51.265
30	+0.000	+1,884.952	+0.000	+11,976.348	+0.000	+51.955
31	+0.000	+1,878.285	+0.000	+11,933.991	+0.000	+51.771
32	+0.000	+1,903.285	+0.000	+12,092.829	+0.000	+52.460
33	+0.000	+1,929.951	+0.000	+12,262.256	+0.000	+53.195
34	+0.000	+1,971.616	+0.000	+12,526.985	+0.000	+54.343
35	+0.000	+2,010.782	+0.000	+12,775.830	+0.000	+55.423
36	+0.000	+2,017.448	+0.000	+12,818.187	+0.000	+55.606
37	+0.000	+1,999.949	+0.000	+12,707.001	+0.000	+55.124
38	+0.000	+1,996.616	+0.000	+12,685.822	+0.000	+55.032
39	+0.000	+1,969.950	+0.000	+12,516.396	+0.000	+54.297
40	+0.000	+1,938.284	+0.000	+12,315.201	+0.000	+53.424
41	+0.000	+1,904.951	+0.000	+12,103.418	+0.000	+52.506
42	+0.000	+1,875.785	+0.000	+11,918.108	+0.000	+51.702

43	+.000	+1,858.286	+.000	+11,806.921	+.000	+51.220
44	+.000	+1,838.286	+.000	+11,679.851	+.000	+50.668
45	+.000	+1,782.454	+.000	+11,325.114	+.000	+49.129
46	+.000	+1,690.790	+.000	+10,742.710	+.000	+46.603
47	+.000	+1,576.626	+.000	+10,017.352	+.000	+43.456
48	+.000	+1,479.962	+.000	+9,403.180	+.000	+40.792

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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	+49,557.508
02	+ .000	+ .000	+ .000	+ .000	+ .000	+43,226.253
03	+ .000	+ .000	+ .000	+ .000	+ .000	+37,359.042
04	+ .000	+ .000	+ .000	+ .000	+ .000	+32,112.275
05	+ .000	+ .000	+ .000	+ .000	+ .000	+33,346.713
06	+ .000	+ .000	+ .000	+ .000	+ .000	+37,872.975
07	+ .000	+ .000	+ .000	+ .000	+ .000	+40,471.272
08	+ .000	+ .000	+ .000	+ .000	+ .000	+32,429.370
09	+ .000	+ .000	+ .000	+ .000	+ .000	+36,169.022
10	+ .000	+ .000	+ .000	+ .000	+ .000	+41,353.925
11	+ .000	+ .000	+ .000	+ .000	+ .000	+47,127.322
12	+ .000	+ .000	+ .000	+ .000	+ .000	+37,777.074
13	+ .000	+ .000	+ .000	+ .000	+ .000	+49,973.089
14	+ .000	+ .000	+ .000	+ .000	+ .000	+43,473.888
15	+ .000	+ .000	+ .000	+ .000	+ .000	+29,685.649
16	+ .000	+ .000	+ .000	+ .000	+ .000	+44,573.670
17	+ .000	+ .000	+ .000	+ .000	+ .000	+39,202.518
18	+ .000	+ .000	+ .000	+ .000	+ .000	+42,299.586
19	+ .000	+ .000	+ .000	+ .000	+ .000	+39,213.915
20	+ .000	+ .000	+ .000	+ .000	+ .000	+44,001.600
21	+ .000	+ .000	+ .000	+ .000	+ .000	+39,660.902
22	+ .000	+ .000	+ .000	+ .000	+ .000	+40,692.377
23	+ .000	+ .000	+ .000	+ .000	+ .000	+38,519.008
24	+ .000	+ .000	+ .000	+ .000	+ .000	+37,813.804
25	+ .000	+ .000	+ .000	+ .000	+ .000	+42,661.738
26	+ .000	+ .000	+ .000	+ .000	+ .000	+37,383.863
27	+ .000	+ .000	+ .000	+ .000	+ .000	+37,082.393
28	+ .000	+ .000	+ .000	+ .000	+ .000	+32,253.333
29	+ .000	+ .000	+ .000	+ .000	+ .000	+28,452.264
30	+ .000	+ .000	+ .000	+ .000	+ .000	+48,758.701
31	+ .000	+ .000	+ .000	+ .000	+ .000	+41,945.086
32	+ .000	+ .000	+ .000	+ .000	+ .000	+33,179.603
33	+ .000	+ .000	+ .000	+ .000	+ .000	+36,806.302
34	+ .000	+ .000	+ .000	+ .000	+ .000	+46,941.240
35	+ .000	+ .000	+ .000	+ .000	+ .000	+34,380.992
36	+ .000	+ .000	+ .000	+ .000	+ .000	+44,054.917
37	+ .000	+ .000	+ .000	+ .000	+ .000	+34,320.730
38	+ .000	+ .000	+ .000	+ .000	+ .000	+31,550.247
39	+ .000	+ .000	+ .000	+ .000	+ .000	+25,992.819
40	+ .000	+ .000	+ .000	+ .000	+ .000	+29,586.967
41	+ .000	+ .000	+ .000	+ .000	+ .000	+23,034.075
42	+ .000	+ .000	+ .000	+ .000	+ .000	+23,368.060

43	+.000	+.000	+.000	+.000	+.000	+31,147.483
44	+.000	+.000	+.000	+.000	+.000	+27,877.659
45	+.000	+.000	+.000	+.000	+.000	+19,551.296
46	+.000	+.000	+.000	+.000	+.000	+16,175.213
47	+.000	+.000	+.000	+.000	+.000	+31,246.380
48	+.000	+.000	+.000	+.000	+.000	+44,592.154