

Date: 10/10/2019

Settlement Day:20/08/2018

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: 142

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,110,103.190	+158,412,161.800
Balancing Services Contract Cost	+1,094,988.860	+127,242,374.835
Balancing Services Cost Variable	+375,656.950	+41,146,823.445
ESO Incentive Recovery Costs	+41,095.890	+5,835,616.380
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+100,733.560	+15,338,643.930
Black Start Other Costs	+23,957.120	+2,590,194.240
System Operator Internal Costs	+529,458.360	+75,183,087.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+326,151.280
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	+75,183,087.120
Total External Costs	+2,748,832.410	+350,891,965.910
Total Adjusted Energy Volume (MWh)	+1,295,842.499	

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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	+20,598.885	+79,303.487	+3.84989
02	+20,227.379	+82,700.263	+4.08853
03	+19,907.182	+85,117.690	+4.27573
04	+19,702.562	+73,067.726	+3.70854
05	+19,538.395	+62,353.522	+3.19133
06	+19,299.414	+51,477.721	+2.66732
07	+19,242.885	+46,622.800	+2.42286
08	+19,222.431	+45,768.299	+2.38098
09	+19,382.868	+53,011.408	+2.73496
10	+19,559.010	+56,022.367	+2.86427
11	+19,841.149	+47,725.394	+2.40537
12	+20,405.306	+32,954.117	+1.61498
13	+21,908.860	+40,201.053	+1.83492
14	+23,789.864	+33,011.662	+1.38764
15	+26,635.889	+27,395.704	+1.02853
16	+28,182.172	+57,800.941	+2.05098
17	+29,065.828	+55,923.142	+1.92402
18	+29,456.183	+62,466.381	+2.12065
19	+29,901.229	+87,087.292	+2.91250
20	+30,049.004	+90,764.455	+3.02055
21	+29,729.730	+62,985.113	+2.11859
22	+29,980.836	+45,385.489	+1.51382
23	+30,152.254	+59,832.918	+1.98436
24	+30,152.174	+88,360.318	+2.93048
25	+30,372.163	+105,617.778	+3.47745
26	+30,095.903	+106,305.061	+3.53221
27	+30,090.465	+89,261.321	+2.96643
28	+30,111.644	+95,268.542	+3.16384
29	+30,172.932	+98,847.603	+3.27604
30	+30,033.176	+119,647.300	+3.98384
31	+29,972.562	+122,242.563	+4.07848
32	+30,435.537	+120,745.055	+3.96724
33	+30,805.879	+105,133.233	+3.41277
34	+31,433.125	+89,713.893	+2.85412
35	+32,107.068	+62,983.269	+1.96166
36	+32,421.145	+64,687.906	+1.99524
37	+32,248.288	+50,993.177	+1.58127
38	+32,199.206	+50,758.756	+1.57640
39	+31,322.933	+71,160.415	+2.27183
40	+31,093.323	+80,366.900	+2.58470
41	+30,914.806	+60,828.791	+1.96763
42	+31,284.175	+58,877.389	+1.88202

43	+30,927.117	+40,219.376	+1.30046
44	+29,614.997	+25,042.425	+0.84560
45	+28,257.833	+45,958.973	+1.62642
46	+26,387.551	+36,299.014	+1.37561
47	+24,293.647	+68,938.529	+2.83772
48	+23,315.535	+81,054.236	+3.47640

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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	+0.01590	+39,607.00	+17,410.323	+11,195.250	+653.425	+0.000
02	+0.01561	+43,523.61	+17,092.776	+11,195.250	+641.507	+0.000
03	+0.01536	+46,389.17	+16,819.029	+11,195.250	+631.233	+0.000
04	+0.01520	+34,677.76	+16,643.831	+11,143.500	+624.658	+0.000
05	+0.01508	+24,178.66	+16,512.432	+11,143.500	+619.726	+0.000
06	+0.01489	+13,643.44	+16,304.384	+11,143.500	+611.918	+0.000
07	+0.01485	+8,860.22	+16,260.585	+11,143.500	+610.274	+0.000
08	+0.01483	+8,041.57	+16,238.685	+11,143.500	+609.452	+0.000
09	+0.01496	+11,723.40	+16,381.033	+14,471.750	+614.795	+0.000
10	+0.01509	+14,501.33	+16,523.382	+14,471.750	+620.137	+0.000
11	+0.01531	+4,084.00	+16,764.279	+16,197.750	+629.178	+0.000
12	+0.01575	-11,475.99	+17,246.075	+16,197.750	+647.260	+0.000
13	+0.01691	-13,127.89	+18,516.262	+23,017.250	+694.931	+0.000
14	+0.01836	-30,175.35	+20,103.995	+30,276.150	+754.521	+0.000
15	+0.02055	-17,176.95	+22,502.021	+7,736.150	+844.521	+0.000
16	+0.02175	+11,077.25	+23,816.008	+7,736.150	+893.836	+0.000
17	+0.02243	+7,980.53	+24,560.600	+7,736.150	+921.781	+0.000
18	+0.02273	+13,986.01	+24,889.097	+7,736.150	+934.110	+0.000
19	+0.02307	+37,997.46	+25,261.393	+7,736.150	+948.082	+0.000
20	+0.02319	+41,459.52	+25,392.792	+7,736.150	+953.014	+0.000
21	+0.02294	+14,128.31	+25,119.044	+7,736.150	+942.740	+0.000
22	+0.02314	-3,829.82	+25,338.042	+7,736.150	+950.959	+0.000
23	+0.02327	+10,384.58	+25,480.391	+7,736.150	+956.301	+0.000
24	+0.02327	+38,911.98	+25,480.391	+7,736.150	+956.301	+0.000
25	+0.02344	+55,864.71	+25,666.539	+7,736.150	+963.288	+0.000
26	+0.02322	+56,946.35	+25,425.641	+7,736.150	+954.247	+0.000
27	+0.02322	+47,638.76	+25,425.641	+0.000	+954.247	+0.000
28	+0.02324	+53,610.13	+25,447.541	+0.000	+955.068	+0.000
29	+0.02328	+57,117.49	+25,491.341	+0.000	+956.712	+0.000
30	+0.02318	+78,096.44	+25,381.842	+0.000	+952.603	+0.000
31	+0.02313	+80,781.33	+25,327.092	+0.000	+950.548	+0.000
32	+0.02349	+78,638.51	+25,721.288	+0.000	+965.342	+0.000
33	+0.02377	+54,788.63	+26,027.885	+7,736.150	+976.849	+0.000
34	+0.02426	+38,490.95	+26,564.430	+7,736.150	+996.986	+0.000
35	+0.02478	+10,828.21	+27,133.824	+7,736.150	+1,018.356	+0.000
36	+0.02502	+12,102.64	+27,396.621	+7,736.150	+1,028.219	+0.000
37	+0.02489	-1,359.06	+27,254.273	+7,736.150	+1,022.877	+0.000
38	+0.02485	-1,521.78	+27,210.473	+7,736.150	+1,021.233	+0.000
39	+0.02417	+20,098.80	+26,465.881	+7,736.150	+993.288	+0.000
40	+0.02399	+29,627.94	+26,268.783	+7,736.150	+985.890	+0.000
41	+0.02386	+10,322.86	+26,126.434	+7,736.150	+980.548	+0.000
42	+0.02414	+7,869.55	+26,433.031	+7,736.150	+992.055	+0.000

43	+0.02387	-2,568.33	+26,137.384	+.000	+980.959	+.000
44	+0.02285	-15,916.90	+25,020.495	+.000	+939.041	+.000
45	+0.02181	+6,863.88	+23,881.707	+.000	+896.301	+.000
46	+0.02036	-196.91	+22,293.973	+.000	+836.712	+.000
47	+0.01875	+34,565.58	+20,531.041	+763.000	+770.548	+.000
48	+0.01799	+48,043.61	+19,698.850	+763.000	+739.315	+.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	+1,601.664	+380.918	+8,418.388	+0.000	+36.520
02	+0.000	+1,572.451	+373.971	+8,264.845	+0.000	+35.854
03	+0.000	+1,547.267	+367.981	+8,132.480	+0.000	+35.279
04	+0.000	+1,531.150	+364.148	+8,047.767	+0.000	+34.912
05	+0.000	+1,519.062	+361.273	+7,984.232	+0.000	+34.636
06	+0.000	+1,499.923	+356.722	+7,883.635	+0.000	+34.200
07	+0.000	+1,495.893	+355.763	+7,862.457	+0.000	+34.108
08	+0.000	+1,493.879	+355.284	+7,851.867	+0.000	+34.062
09	+0.000	+1,506.974	+358.399	+7,920.697	+0.000	+34.361
10	+0.000	+1,520.069	+361.513	+7,989.527	+0.000	+34.659
11	+0.000	+1,542.231	+366.784	+8,106.007	+0.000	+35.165
12	+0.000	+1,586.554	+377.325	+8,338.969	+0.000	+36.175
13	+0.000	+1,703.404	+405.115	+8,953.141	+0.000	+38.840
14	+0.000	+1,849.468	+439.853	+9,720.855	+0.000	+42.170
15	+0.000	+2,070.075	+492.319	+10,880.369	+0.000	+47.200
16	+0.000	+2,190.955	+521.067	+11,515.719	+0.000	+49.956
17	+0.000	+2,259.454	+537.358	+11,875.751	+0.000	+51.518
18	+0.000	+2,289.674	+544.545	+12,034.589	+0.000	+52.207
19	+0.000	+2,323.923	+552.691	+12,214.604	+0.000	+52.988
20	+0.000	+2,336.011	+555.566	+12,278.139	+0.000	+53.264
21	+0.000	+2,310.828	+549.576	+12,145.775	+0.000	+52.690
22	+0.000	+2,330.975	+554.368	+12,251.666	+0.000	+53.149
23	+0.000	+2,344.070	+557.482	+12,320.496	+0.000	+53.447
24	+0.000	+2,344.070	+557.482	+12,320.496	+0.000	+53.447
25	+0.000	+2,361.195	+561.555	+12,410.504	+0.000	+53.838
26	+0.000	+2,339.033	+556.284	+12,294.023	+0.000	+53.333
27	+0.000	+2,339.033	+556.284	+12,294.023	+0.000	+53.333
28	+0.000	+2,341.048	+556.763	+12,304.612	+0.000	+53.379
29	+0.000	+2,345.077	+557.722	+12,325.791	+0.000	+53.470
30	+0.000	+2,335.004	+555.326	+12,272.845	+0.000	+53.241
31	+0.000	+2,329.967	+554.128	+12,246.372	+0.000	+53.126
32	+0.000	+2,366.231	+562.753	+12,436.977	+0.000	+53.953
33	+0.000	+2,394.437	+569.461	+12,585.225	+0.000	+54.596
34	+0.000	+2,443.796	+581.200	+12,844.660	+0.000	+55.721
35	+0.000	+2,496.178	+593.657	+13,119.978	+0.000	+56.916
36	+0.000	+2,520.354	+599.407	+13,247.048	+0.000	+57.467
37	+0.000	+2,507.258	+596.293	+13,178.219	+0.000	+57.168
38	+0.000	+2,503.229	+595.334	+13,157.040	+0.000	+57.076
39	+0.000	+2,434.730	+579.044	+12,797.009	+0.000	+55.515
40	+0.000	+2,416.598	+574.731	+12,701.706	+0.000	+55.101
41	+0.000	+2,403.503	+571.617	+12,632.876	+0.000	+54.803
42	+0.000	+2,431.708	+578.325	+12,781.125	+0.000	+55.446

43	+.000	+2,404.510	+571.856	+12,638.171	+.000	+54.826
44	+.000	+2,301.762	+547.420	+12,098.124	+.000	+52.483
45	+.000	+2,196.999	+522.505	+11,547.487	+.000	+50.094
46	+.000	+2,050.935	+487.767	+10,779.772	+.000	+46.764
47	+.000	+1,888.754	+449.196	+9,927.344	+.000	+43.066
48	+.000	+1,812.197	+430.989	+9,524.956	+.000	+41.320

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+79,303.487
02	+0.000	+0.000	+0.000	+0.000	+0.000	+82,700.263
03	+0.000	+0.000	+0.000	+0.000	+0.000	+85,117.690
04	+0.000	+0.000	+0.000	+0.000	+0.000	+73,067.726
05	+0.000	+0.000	+0.000	+0.000	+0.000	+62,353.522
06	+0.000	+0.000	+0.000	+0.000	+0.000	+51,477.721
07	+0.000	+0.000	+0.000	+0.000	+0.000	+46,622.800
08	+0.000	+0.000	+0.000	+0.000	+0.000	+45,768.299
09	+0.000	+0.000	+0.000	+0.000	+0.000	+53,011.408
10	+0.000	+0.000	+0.000	+0.000	+0.000	+56,022.367
11	+0.000	+0.000	+0.000	+0.000	+0.000	+47,725.394
12	+0.000	+0.000	+0.000	+0.000	+0.000	+32,954.117
13	+0.000	+0.000	+0.000	+0.000	+0.000	+40,201.053
14	+0.000	+0.000	+0.000	+0.000	+0.000	+33,011.662
15	+0.000	+0.000	+0.000	+0.000	+0.000	+27,395.704
16	+0.000	+0.000	+0.000	+0.000	+0.000	+57,800.941
17	+0.000	+0.000	+0.000	+0.000	+0.000	+55,923.142
18	+0.000	+0.000	+0.000	+0.000	+0.000	+62,466.381
19	+0.000	+0.000	+0.000	+0.000	+0.000	+87,087.292
20	+0.000	+0.000	+0.000	+0.000	+0.000	+90,764.455
21	+0.000	+0.000	+0.000	+0.000	+0.000	+62,985.113
22	+0.000	+0.000	+0.000	+0.000	+0.000	+45,385.489
23	+0.000	+0.000	+0.000	+0.000	+0.000	+59,832.918
24	+0.000	+0.000	+0.000	+0.000	+0.000	+88,360.318
25	+0.000	+0.000	+0.000	+0.000	+0.000	+105,617.778
26	+0.000	+0.000	+0.000	+0.000	+0.000	+106,305.061
27	+0.000	+0.000	+0.000	+0.000	+0.000	+89,261.321
28	+0.000	+0.000	+0.000	+0.000	+0.000	+95,268.542
29	+0.000	+0.000	+0.000	+0.000	+0.000	+98,847.603
30	+0.000	+0.000	+0.000	+0.000	+0.000	+119,647.300
31	+0.000	+0.000	+0.000	+0.000	+0.000	+122,242.563
32	+0.000	+0.000	+0.000	+0.000	+0.000	+120,745.055
33	+0.000	+0.000	+0.000	+0.000	+0.000	+105,133.233
34	+0.000	+0.000	+0.000	+0.000	+0.000	+89,713.893
35	+0.000	+0.000	+0.000	+0.000	+0.000	+62,983.269
36	+0.000	+0.000	+0.000	+0.000	+0.000	+64,687.906
37	+0.000	+0.000	+0.000	+0.000	+0.000	+50,993.177
38	+0.000	+0.000	+0.000	+0.000	+0.000	+50,758.756
39	+0.000	+0.000	+0.000	+0.000	+0.000	+71,160.415
40	+0.000	+0.000	+0.000	+0.000	+0.000	+80,366.900
41	+0.000	+0.000	+0.000	+0.000	+0.000	+60,828.791
42	+0.000	+0.000	+0.000	+0.000	+0.000	+58,877.389

43	+.000	+.000	+.000	+.000	+.000	+40,219.376
44	+.000	+.000	+.000	+.000	+.000	+25,042.425
45	+.000	+.000	+.000	+.000	+.000	+45,958.973
46	+.000	+.000	+.000	+.000	+.000	+36,299.014
47	+.000	+.000	+.000	+.000	+.000	+68,938.529
48	+.000	+.000	+.000	+.000	+.000	+81,054.236