

Date: 26/07/2019

Settlement Day:28/03/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 362

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,472,714.540	+83,452,627.240
Balancing Services Contract Cost	+830,989.589	+16,532,003.600
Balancing Services Cost Variable	+263,511.320	+5,610,865.900
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+11,118,625.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+11,118,625.560
Total External Costs	+2,567,215.449	+105,595,496.740
Total Adjusted Energy Volume (MWh)	+1,371,942.211	

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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	+24,455.428	+46,288.607	+1.89277
02	+24,695.509	+47,639.273	+1.92907
03	+24,561.107	+45,641.638	+1.85829
04	+24,321.575	+35,432.772	+1.45685
05	+23,979.577	+23,057.480	+0.96155
06	+23,792.589	+31,885.527	+1.34015
07	+23,376.191	+43,178.243	+1.84710
08	+23,132.197	+49,214.072	+2.12751
09	+23,195.730	+54,256.965	+2.33909
10	+23,360.581	+53,928.789	+2.30854
11	+24,147.781	+44,579.584	+1.84612
12	+25,258.188	+53,192.947	+2.10597
13	+27,231.506	+69,098.892	+2.53746
14	+29,427.788	+87,076.409	+2.95899
15	+31,839.230	+80,959.017	+2.54274
16	+32,120.245	+85,257.966	+2.65434
17	+32,073.182	+87,171.433	+2.71789
18	+31,709.476	+81,904.872	+2.58298
19	+31,398.135	+66,554.404	+2.11969
20	+30,616.202	+43,457.758	+1.41944
21	+29,958.153	+38,616.993	+1.28903
22	+29,376.542	+46,499.041	+1.58286
23	+28,854.073	+58,288.310	+2.02011
24	+28,567.106	+54,501.106	+1.90783
25	+28,487.694	+55,978.079	+1.96499
26	+28,074.929	+52,415.795	+1.86700
27	+27,581.974	+36,895.664	+1.33767
28	+27,248.535	+35,057.866	+1.28660
29	+27,296.481	+28,160.224	+1.03164
30	+27,218.243	+19,521.297	+0.71721
31	+27,688.926	+31,978.510	+1.15492
32	+28,785.834	+45,870.588	+1.59351
33	+30,047.129	+49,961.930	+1.66279
34	+31,651.466	+92,081.884	+2.90925
35	+32,668.049	+106,418.576	+3.25757
36	+32,945.946	+114,043.435	+3.46153
37	+33,871.355	+113,977.260	+3.36500
38	+35,149.728	+136,050.936	+3.87061
39	+35,872.393	+158,662.824	+4.42298
40	+35,240.460	+141,677.758	+4.02032
41	+34,351.941	+109,411.417	+3.18501
42	+33,411.011	+92,179.388	+2.75895

43	+31,753.413	+71,403.186	+2.24868
44	+29,707.625	+42,001.428	+1.41383
45	+27,706.144	+53,391.824	+1.92708
46	+26,056.489	+43,485.867	+1.66891
47	+24,468.947	+64,873.581	+2.65126
48	+23,209.408	+73,478.789	+3.16591

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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	+0.01783	+17,822.27	+14,816.544	+4,209.550	+0.000	+0.000
02	+0.01800	+18,941.66	+14,957.813	+4,209.550	+0.000	+0.000
03	+0.01790	+17,072.87	+14,874.714	+4,216.750	+0.000	+0.000
04	+0.01773	+7,095.28	+14,733.445	+4,216.750	+0.000	+0.000
05	+0.01748	-4,942.45	+14,525.698	+4,219.300	+0.000	+0.000
06	+0.01734	+4,076.06	+14,409.359	+4,219.300	+0.000	+0.000
07	+0.01704	+15,772.41	+14,160.063	+4,223.800	+0.000	+0.000
08	+0.01686	+22,053.12	+14,010.484	+4,223.800	+0.000	+0.000
09	+0.01691	+26,326.29	+14,052.034	+4,925.500	+0.000	+0.000
10	+0.01703	+25,834.86	+14,151.753	+4,925.500	+0.000	+0.000
11	+0.01760	+15,994.70	+14,625.417	+4,641.000	+0.000	+0.000
12	+0.01841	+23,506.10	+15,298.518	+4,641.000	+0.000	+0.000
13	+0.01985	+26,209.34	+16,495.143	+15,884.660	+0.000	+0.000
14	+0.02145	+42,010.14	+17,824.727	+15,884.660	+0.000	+0.000
15	+0.02321	+40,923.36	+19,287.268	+8,459.660	+0.000	+0.000
16	+0.02341	+44,950.22	+19,453.466	+8,459.660	+0.000	+0.000
17	+0.02338	+46,904.50	+19,428.537	+8,459.660	+0.000	+0.000
18	+0.02311	+42,005.26	+19,204.169	+8,459.660	+0.000	+0.000
19	+0.02289	+26,954.09	+19,021.352	+8,459.660	+0.000	+0.000
20	+0.02232	+4,632.90	+18,547.688	+8,459.660	+0.000	+0.000
21	+0.02184	+445.15	+18,148.813	+8,459.660	+0.000	+0.000
22	+0.02141	+8,912.19	+17,791.487	+8,459.660	+0.000	+0.000
23	+0.02103	+21,218.43	+17,475.711	+8,459.660	+0.000	+0.000
24	+0.02082	+17,716.92	+17,301.203	+8,459.660	+0.000	+0.000
25	+0.02076	+19,275.52	+17,251.344	+8,459.660	+0.000	+0.000
26	+0.02046	+16,121.37	+17,002.047	+8,459.660	+0.000	+0.000
27	+0.02010	+9,550.66	+16,702.891	+0.000	+0.000	+0.000
28	+0.01986	+8,039.37	+16,503.453	+0.000	+0.000	+0.000
29	+0.01990	+1,087.31	+16,536.693	+0.000	+0.000	+0.000
30	+0.01984	-7,469.99	+16,486.833	+0.000	+0.000	+0.000
31	+0.02018	-7,985.33	+16,769.370	+12,510.000	+0.000	+0.000
32	+0.02098	+4,818.39	+17,434.162	+12,510.000	+0.000	+0.000
33	+0.02190	+20,168.12	+18,198.672	+0.000	+0.000	+0.000
34	+0.02307	+52,236.69	+19,170.930	+8,459.660	+0.000	+0.000
35	+0.02381	+65,566.65	+19,785.862	+8,459.660	+0.000	+0.000
36	+0.02401	+72,919.42	+19,952.060	+8,459.660	+0.000	+0.000
37	+0.02469	+71,928.14	+20,517.133	+8,459.660	+0.000	+0.000
38	+0.02562	+92,736.60	+21,289.953	+8,459.660	+0.000	+0.000
39	+0.02615	+114,627.45	+21,730.378	+8,459.660	+0.000	+0.000
40	+0.02569	+98,268.19	+21,348.123	+8,459.660	+0.000	+0.000
41	+0.02504	+66,886.14	+20,807.979	+8,459.660	+0.000	+0.000
42	+0.02435	+59,052.48	+20,234.596	+0.000	+0.000	+0.000

43	+0.02314	+39,922.42	+19,229.099	+ .000	+ .000	+ .000
44	+0.02165	+12,547.73	+17,990.925	+ .000	+ .000	+ .000
45	+0.02019	+27,341.88	+16,777.680	-1,417.500	+ .000	+ .000
46	+0.01899	+19,068.46	+15,780.492	-1,417.500	+ .000	+ .000
47	+0.01784	+46,857.19	+14,824.854	-6,254.000	+ .000	+ .000
48	+0.01692	+56,714.01	+14,060.344	-6,254.000	+ .000	+ .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	+0.000	+0.000	+9,440.243	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,530.250	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,477.305	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,387.297	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,254.932	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,180.808	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,021.970	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,926.668	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,953.141	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,016.676	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,318.467	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,747.328	+0.000	+0.000
13	+0.000	+0.000	+0.000	+10,509.748	+0.000	+0.000
14	+0.000	+0.000	+0.000	+11,356.882	+0.000	+0.000
15	+0.000	+0.000	+0.000	+12,288.729	+0.000	+0.000
16	+0.000	+0.000	+0.000	+12,394.620	+0.000	+0.000
17	+0.000	+0.000	+0.000	+12,378.736	+0.000	+0.000
18	+0.000	+0.000	+0.000	+12,235.783	+0.000	+0.000
19	+0.000	+0.000	+0.000	+12,119.302	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,817.511	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,563.371	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,335.703	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,134.509	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,023.323	+0.000	+0.000
25	+0.000	+0.000	+0.000	+10,991.556	+0.000	+0.000
26	+0.000	+0.000	+0.000	+10,832.718	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,642.113	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,515.043	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,536.221	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,504.454	+0.000	+0.000
31	+0.000	+0.000	+0.000	+10,684.470	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,108.036	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,595.138	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,214.604	+0.000	+0.000
35	+0.000	+0.000	+0.000	+12,606.404	+0.000	+0.000
36	+0.000	+0.000	+0.000	+12,712.295	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,072.327	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,564.723	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,845.336	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,601.785	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,257.637	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,892.311	+0.000	+0.000

43	+.000	+.000	+.000	+12,251.666	+.000	+.000
44	+.000	+.000	+.000	+11,462.773	+.000	+.000
45	+.000	+.000	+.000	+10,689.764	+.000	+.000
46	+.000	+.000	+.000	+10,054.414	+.000	+.000
47	+.000	+.000	+.000	+9,445.537	+.000	+.000
48	+.000	+.000	+.000	+8,958.435	+.000	+.000

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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	+46,288.607
02	+0.000	+0.000	+0.000	+0.000	+0.000	+47,639.273
03	+0.000	+0.000	+0.000	+0.000	+0.000	+45,641.638
04	+0.000	+0.000	+0.000	+0.000	+0.000	+35,432.772
05	+0.000	+0.000	+0.000	+0.000	+0.000	+23,057.480
06	+0.000	+0.000	+0.000	+0.000	+0.000	+31,885.527
07	+0.000	+0.000	+0.000	+0.000	+0.000	+43,178.243
08	+0.000	+0.000	+0.000	+0.000	+0.000	+49,214.072
09	+0.000	+0.000	+0.000	+0.000	+0.000	+54,256.965
10	+0.000	+0.000	+0.000	+0.000	+0.000	+53,928.789
11	+0.000	+0.000	+0.000	+0.000	+0.000	+44,579.584
12	+0.000	+0.000	+0.000	+0.000	+0.000	+53,192.947
13	+0.000	+0.000	+0.000	+0.000	+0.000	+69,098.892
14	+0.000	+0.000	+0.000	+0.000	+0.000	+87,076.409
15	+0.000	+0.000	+0.000	+0.000	+0.000	+80,959.017
16	+0.000	+0.000	+0.000	+0.000	+0.000	+85,257.966
17	+0.000	+0.000	+0.000	+0.000	+0.000	+87,171.433
18	+0.000	+0.000	+0.000	+0.000	+0.000	+81,904.872
19	+0.000	+0.000	+0.000	+0.000	+0.000	+66,554.404
20	+0.000	+0.000	+0.000	+0.000	+0.000	+43,457.758
21	+0.000	+0.000	+0.000	+0.000	+0.000	+38,616.993
22	+0.000	+0.000	+0.000	+0.000	+0.000	+46,499.041
23	+0.000	+0.000	+0.000	+0.000	+0.000	+58,288.310
24	+0.000	+0.000	+0.000	+0.000	+0.000	+54,501.106
25	+0.000	+0.000	+0.000	+0.000	+0.000	+55,978.079
26	+0.000	+0.000	+0.000	+0.000	+0.000	+52,415.795
27	+0.000	+0.000	+0.000	+0.000	+0.000	+36,895.664
28	+0.000	+0.000	+0.000	+0.000	+0.000	+35,057.866
29	+0.000	+0.000	+0.000	+0.000	+0.000	+28,160.224
30	+0.000	+0.000	+0.000	+0.000	+0.000	+19,521.297
31	+0.000	+0.000	+0.000	+0.000	+0.000	+31,978.510
32	+0.000	+0.000	+0.000	+0.000	+0.000	+45,870.588
33	+0.000	+0.000	+0.000	+0.000	+0.000	+49,961.930
34	+0.000	+0.000	+0.000	+0.000	+0.000	+92,081.884
35	+0.000	+0.000	+0.000	+0.000	+0.000	+106,418.576
36	+0.000	+0.000	+0.000	+0.000	+0.000	+114,043.435
37	+0.000	+0.000	+0.000	+0.000	+0.000	+113,977.260
38	+0.000	+0.000	+0.000	+0.000	+0.000	+136,050.936
39	+0.000	+0.000	+0.000	+0.000	+0.000	+158,662.824
40	+0.000	+0.000	+0.000	+0.000	+0.000	+141,677.758
41	+0.000	+0.000	+0.000	+0.000	+0.000	+109,411.417
42	+0.000	+0.000	+0.000	+0.000	+0.000	+92,179.388

43	+.000	+.000	+.000	+.000	+.000	+71,403.186
44	+.000	+.000	+.000	+.000	+.000	+42,001.428
45	+.000	+.000	+.000	+.000	+.000	+53,391.824
46	+.000	+.000	+.000	+.000	+.000	+43,485.867
47	+.000	+.000	+.000	+.000	+.000	+64,873.581
48	+.000	+.000	+.000	+.000	+.000	+73,478.789