

Date: 27/08/2019

Settlement Day:17/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,560,167.080	+.000
Balancing Services Contract Cost	+.000	+.000
Balancing Services Cost Variable	+814,917.680	+.000
ESO Incentive Recovery Costs	+.000	+.000
Black Start Capital Costs	+.000	+.000
Black Start Testing Costs	+.000	+.000
Black Start Availability Costs	+.000	+.000
Black Start Other Costs	+.000	+.000
System Operator Internal Costs	+.000	+.000
System Innovation Costs	+.000	+.000
Prior Year Cost Recovery	+.000	+.000
EMR Incentive Revenue	+.000	+.000
Placeholder Column2 30 Charact	+.000	+.000
Placeholder Column3 30 Charact	+.000	+.000
Wind Forecast Incentive	+.000	+.000
Provision Of Balancing Services to Others	+.000	+.000
Total Internal Costs	+.000	+.000
Total External Costs	+4,375,084.760	+.000
Total Adjusted Energy Volume (MWh)	+933,377.798	

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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	+19,003.531	+124,330.517	+6.54250
02	+18,355.949	+115,960.400	+6.31732
03	+18,282.407	+134,395.539	+7.35109
04	+17,983.931	+135,286.734	+7.52265
05	+17,957.402	+144,782.400	+8.06255
06	+17,724.663	+134,838.785	+7.60741
07	+17,606.692	+131,868.347	+7.48967
08	+17,618.423	+139,815.370	+7.93575
09	+17,812.689	+141,185.068	+7.92610
10	+18,060.647	+144,413.026	+7.99601
11	+17,629.543	+157,895.251	+8.95629
12	+17,618.790	+155,264.330	+8.81243
13	+17,926.395	+149,043.546	+8.31420
14	+18,458.752	+153,282.896	+8.30408
15	+18,678.743	+158,090.218	+8.46364
16	+19,270.302	+169,096.767	+8.77499
17	+19,749.273	+124,573.849	+6.30777
18	+20,043.012	+143,933.602	+7.18124
19	+20,418.678	+128,525.069	+6.29449
20	+20,338.016	+124,621.947	+6.12754
21	+20,336.461	+117,270.377	+5.76651
22	+20,173.113	+107,315.352	+5.31972
23	+19,832.943	+113,623.361	+5.72902
24	+19,585.679	+128,825.373	+6.57753
25	+19,385.077	+141,577.124	+7.30341
26	+19,064.555	+155,365.027	+8.14942
27	+18,775.372	+155,941.093	+8.30562
28	+18,388.278	+180,191.115	+9.79924
29	+17,884.899	+174,507.129	+9.75723
30	+17,619.383	+142,161.410	+8.06847
31	+17,616.177	+98,555.878	+5.59462
32	+17,774.084	+93,310.512	+5.24981
33	+18,190.763	+99,276.315	+5.45751
34	+19,000.200	+124,777.297	+6.56716
35	+19,916.623	+105,513.954	+5.29778
36	+21,229.436	+89,636.700	+4.22228
37	+21,479.187	+88,624.867	+4.12608
38	+21,961.569	+98,020.010	+4.46325
39	+22,153.107	+100,610.788	+4.54161
40	+22,214.071	+117,421.098	+5.28589
41	+22,263.724	+122,003.055	+5.47990
42	+22,800.331	+140,793.966	+6.17508

43	+22,531.611	+132,693.915	+5.88923
44	+21,731.037	+107,992.365	+4.96950
45	+20,681.042	+92,688.108	+4.48179
46	+20,159.647	+102,160.350	+5.06757
47	+20,450.070	+129,012.864	+6.30868
48	+19,641.521	+148,188.402	+7.54465

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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	+0.02036	+41,639.56	+0.000	+45,144.270	+0.000	+0.000
02	+0.01967	+34,541.90	+0.000	+45,144.270	+0.000	+0.000
03	+0.01959	+38,758.67	+0.000	+59,510.170	+0.000	+0.000
04	+0.01927	+40,239.99	+0.000	+59,510.170	+0.000	+0.000
05	+0.01924	+50,390.49	+0.000	+58,910.660	+0.000	+0.000
06	+0.01899	+40,907.91	+0.000	+58,910.660	+0.000	+0.000
07	+0.01886	+37,607.71	+0.000	+59,480.160	+0.000	+0.000
08	+0.01888	+45,517.85	+0.000	+59,480.160	+0.000	+0.000
09	+0.01908	+45,841.41	+0.000	+60,157.470	+0.000	+0.000
10	+0.01935	+48,571.45	+0.000	+60,157.470	+0.000	+0.000
11	+0.01889	+59,341.09	+0.000	+63,718.360	+0.000	+0.000
12	+0.01888	+56,728.61	+0.000	+63,718.360	+0.000	+0.000
13	+0.01921	+47,345.00	+0.000	+66,272.620	+0.000	+0.000
14	+0.01978	+45,988.39	+0.000	+70,817.420	+0.000	+0.000
15	+0.02001	+58,425.89	+0.000	+62,763.090	+0.000	+0.000
16	+0.02065	+68,252.19	+0.000	+62,763.090	+0.000	+0.000
17	+0.02116	+82,362.43	+0.000	+3,189.420	+0.000	+0.000
18	+0.02147	+101,150.50	+0.000	+3,189.420	+0.000	+0.000
19	+0.02188	+97,925.41	+0.000	-9,750.120	+0.000	+0.000
20	+0.02179	+94,188.26	+0.000	-9,750.120	+0.000	+0.000
21	+0.02179	+89,155.84	+0.000	-12,069.270	+0.000	+0.000
22	+0.02161	+79,532.76	+0.000	-12,069.270	+0.000	+0.000
23	+0.02125	+83,725.84	+0.000	-9,290.450	+0.000	+0.000
24	+0.02098	+99,425.77	+0.000	-9,290.450	+0.000	+0.000
25	+0.02077	+110,833.88	+0.000	-7,559.540	+0.000	+0.000
26	+0.02043	+125,248.79	+0.000	-7,559.540	+0.000	+0.000
27	+0.02012	+123,242.08	+0.000	-4,405.080	+0.000	+0.000
28	+0.01970	+148,266.64	+0.000	-4,405.080	+0.000	+0.000
29	+0.01916	+147,320.40	+0.000	-8,146.990	+0.000	+0.000
30	+0.01888	+115,491.04	+0.000	-8,146.990	+0.000	+0.000
31	+0.01887	+70,620.73	+0.000	-6,863.770	+0.000	+0.000
32	+0.01904	+65,061.86	+0.000	-6,863.770	+0.000	+0.000
33	+0.01949	+70,020.75	+0.000	-6,686.720	+0.000	+0.000
34	+0.02036	+93,917.33	+0.000	-6,686.720	+0.000	+0.000
35	+0.02134	+72,498.25	+0.000	-6,338.240	+0.000	+0.000
36	+0.02274	+54,039.20	+0.000	-6,338.240	+0.000	+0.000
37	+0.02301	+51,705.82	+0.000	-5,514.610	+0.000	+0.000
38	+0.02353	+60,142.01	+0.000	-5,514.610	+0.000	+0.000
39	+0.02373	+63,750.58	+0.000	-6,901.230	+0.000	+0.000
40	+0.02380	+75,887.00	+0.000	-2,356.430	+0.000	+0.000
41	+0.02385	+79,751.80	+0.000	-1,731.480	+0.000	+0.000
42	+0.02443	+97,473.11	+0.000	-1,731.480	+0.000	+0.000

43	+0.02414	+88,913.59	+.000	-737.210	+.000	+.000
44	+0.02328	+65,798.00	+.000	-737.210	+.000	+.000
45	+0.02216	+56,110.82	+.000	-4,288.850	+.000	+.000
46	+0.02160	+66,615.78	+.000	-4,288.850	+.000	+.000
47	+0.02191	+74,556.38	+.000	+14,051.380	+.000	+.000
48	+0.02104	+95,336.32	+.000	+14,051.380	+.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	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+124,330.517
02	+0.000	+0.000	+0.000	+0.000	+0.000	+115,960.400
03	+0.000	+0.000	+0.000	+0.000	+0.000	+134,395.539
04	+0.000	+0.000	+0.000	+0.000	+0.000	+135,286.734
05	+0.000	+0.000	+0.000	+0.000	+0.000	+144,782.400
06	+0.000	+0.000	+0.000	+0.000	+0.000	+134,838.785
07	+0.000	+0.000	+0.000	+0.000	+0.000	+131,868.347
08	+0.000	+0.000	+0.000	+0.000	+0.000	+139,815.370
09	+0.000	+0.000	+0.000	+0.000	+0.000	+141,185.068
10	+0.000	+0.000	+0.000	+0.000	+0.000	+144,413.026
11	+0.000	+0.000	+0.000	+0.000	+0.000	+157,895.251
12	+0.000	+0.000	+0.000	+0.000	+0.000	+155,264.330
13	+0.000	+0.000	+0.000	+0.000	+0.000	+149,043.546
14	+0.000	+0.000	+0.000	+0.000	+0.000	+153,282.896
15	+0.000	+0.000	+0.000	+0.000	+0.000	+158,090.218
16	+0.000	+0.000	+0.000	+0.000	+0.000	+169,096.767
17	+0.000	+0.000	+0.000	+0.000	+0.000	+124,573.849
18	+0.000	+0.000	+0.000	+0.000	+0.000	+143,933.602
19	+0.000	+0.000	+0.000	+0.000	+0.000	+128,525.069
20	+0.000	+0.000	+0.000	+0.000	+0.000	+124,621.947
21	+0.000	+0.000	+0.000	+0.000	+0.000	+117,270.377
22	+0.000	+0.000	+0.000	+0.000	+0.000	+107,315.352
23	+0.000	+0.000	+0.000	+0.000	+0.000	+113,623.361
24	+0.000	+0.000	+0.000	+0.000	+0.000	+128,825.373
25	+0.000	+0.000	+0.000	+0.000	+0.000	+141,577.124
26	+0.000	+0.000	+0.000	+0.000	+0.000	+155,365.027
27	+0.000	+0.000	+0.000	+0.000	+0.000	+155,941.093
28	+0.000	+0.000	+0.000	+0.000	+0.000	+180,191.115
29	+0.000	+0.000	+0.000	+0.000	+0.000	+174,507.129
30	+0.000	+0.000	+0.000	+0.000	+0.000	+142,161.410
31	+0.000	+0.000	+0.000	+0.000	+0.000	+98,555.878
32	+0.000	+0.000	+0.000	+0.000	+0.000	+93,310.512
33	+0.000	+0.000	+0.000	+0.000	+0.000	+99,276.315
34	+0.000	+0.000	+0.000	+0.000	+0.000	+124,777.297
35	+0.000	+0.000	+0.000	+0.000	+0.000	+105,513.954
36	+0.000	+0.000	+0.000	+0.000	+0.000	+89,636.700
37	+0.000	+0.000	+0.000	+0.000	+0.000	+88,624.867
38	+0.000	+0.000	+0.000	+0.000	+0.000	+98,020.010
39	+0.000	+0.000	+0.000	+0.000	+0.000	+100,610.788
40	+0.000	+0.000	+0.000	+0.000	+0.000	+117,421.098
41	+0.000	+0.000	+0.000	+0.000	+0.000	+122,003.055
42	+0.000	+0.000	+0.000	+0.000	+0.000	+140,793.966

43	+.000	+.000	+.000	+.000	+.000	+132,693.915
44	+.000	+.000	+.000	+.000	+.000	+107,992.365
45	+.000	+.000	+.000	+.000	+.000	+92,688.108
46	+.000	+.000	+.000	+.000	+.000	+102,160.350
47	+.000	+.000	+.000	+.000	+.000	+129,012.864
48	+.000	+.000	+.000	+.000	+.000	+148,188.402