

Date: 05/09/2019

Settlement Day:11/08/2019

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,034,187.450	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+2,128,554.470	+ .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	+4,162,741.920	+ .000
Total Adjusted Energy Volume (MWh)	+971,712.892	

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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	+18,486.572	+144,500.476	+7.81651
02	+18,355.398	+150,120.229	+8.17853
03	+18,445.281	+169,155.005	+9.17064
04	+18,346.587	+171,666.544	+9.35687
05	+18,277.001	+194,732.407	+10.65451
06	+18,130.163	+185,616.960	+10.23802
07	+17,712.017	+226,288.907	+12.77601
08	+17,360.746	+216,780.231	+12.48680
09	+17,252.896	+214,126.424	+12.41104
10	+17,336.659	+213,195.815	+12.29740
11	+17,514.188	+220,435.258	+12.58610
12	+17,393.523	+212,705.146	+12.22899
13	+17,495.174	+143,016.078	+8.17460
14	+17,638.123	+142,421.106	+8.07462
15	+17,912.410	+113,084.301	+6.31318
16	+18,336.475	+116,745.218	+6.36683
17	+18,736.311	+113,619.741	+6.06415
18	+19,228.505	+117,739.635	+6.12318
19	+19,472.917	+60,423.534	+3.10295
20	+19,847.555	+77,667.506	+3.91320
21	+20,023.971	+65,852.009	+3.28866
22	+20,236.199	+72,214.313	+3.56857
23	+20,554.771	+70,790.169	+3.44398
24	+20,645.770	+69,249.811	+3.35419
25	+20,970.104	+85,905.541	+4.09657
26	+20,899.476	+68,054.345	+3.25627
27	+20,569.306	+76,609.639	+3.72446
28	+20,299.748	+63,980.114	+3.15177
29	+20,078.144	+55,806.825	+2.77948
30	+20,057.767	+54,947.485	+2.73946
31	+20,553.955	+49,865.739	+2.42609
32	+21,165.840	+49,904.925	+2.35781
33	+21,792.903	+39,037.091	+1.79128
34	+22,418.623	+36,938.013	+1.64765
35	+23,165.121	+33,009.781	+1.42498
36	+23,589.148	+35,709.149	+1.51380
37	+23,757.249	+38,546.597	+1.62252
38	+23,909.520	+54,300.740	+2.27109
39	+23,787.988	+51,077.093	+2.14718
40	+23,616.770	+50,860.309	+2.15357
41	+23,530.126	+54,130.658	+2.30048
42	+23,606.344	+60,200.694	+2.55019

43	+23,837.521	+69,669.238	+2.92267
44	+23,130.671	+54,377.691	+2.35089
45	+22,438.635	+49,977.383	+2.22729
46	+21,187.714	+21,719.905	+1.02512
47	+19,847.604	+88,005.866	+4.43408
48	+18,763.403	+87,477.946	+4.66216

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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	+0.01902	+30,628.01	+0.000	+101,518.640	+0.000	+0.000
02	+0.01889	+36,332.20	+0.000	+101,518.640	+0.000	+0.000
03	+0.01898	+51,304.09	+0.000	+105,523.070	+0.000	+0.000
04	+0.01888	+53,880.58	+0.000	+105,523.070	+0.000	+0.000
05	+0.01881	+73,604.42	+0.000	+108,910.560	+0.000	+0.000
06	+0.01866	+64,586.40	+0.000	+108,910.560	+0.000	+0.000
07	+0.01823	+50,756.53	+0.000	+163,691.670	+0.000	+0.000
08	+0.01787	+41,481.68	+0.000	+163,691.670	+0.000	+0.000
09	+0.01776	+32,811.55	+0.000	+169,779.440	+0.000	+0.000
10	+0.01784	+31,828.98	+0.000	+169,779.440	+0.000	+0.000
11	+0.01802	+33,089.06	+0.000	+175,641.890	+0.000	+0.000
12	+0.01790	+25,436.89	+0.000	+175,641.890	+0.000	+0.000
13	+0.01800	+21,687.52	+0.000	+109,637.240	+0.000	+0.000
14	+0.01815	+20,995.12	+0.000	+109,637.240	+0.000	+0.000
15	+0.01843	+28,124.02	+0.000	+72,989.670	+0.000	+0.000
16	+0.01887	+31,499.15	+0.000	+72,989.670	+0.000	+0.000
17	+0.01928	+28,797.28	+0.000	+72,299.760	+0.000	+0.000
18	+0.01979	+32,585.92	+0.000	+72,299.760	+0.000	+0.000
19	+0.02004	+58,435.07	+0.000	-11,027.870	+0.000	+0.000
20	+0.02043	+75,425.73	+0.000	-11,027.870	+0.000	+0.000
21	+0.02061	+60,495.64	+0.000	-8,030.190	+0.000	+0.000
22	+0.02083	+61,785.38	+0.000	-3,100.520	+0.000	+0.000
23	+0.02115	+61,094.71	+0.000	-4,041.840	+0.000	+0.000
24	+0.02125	+59,489.40	+0.000	-4,041.840	+0.000	+0.000
25	+0.02158	+74,107.42	+0.000	-2,218.470	+0.000	+0.000
26	+0.02151	+56,301.69	+0.000	-2,218.470	+0.000	+0.000
27	+0.02117	+63,866.24	+0.000	-1,006.890	+0.000	+0.000
28	+0.02089	+56,348.25	+0.000	-5,936.560	+0.000	+0.000
29	+0.02066	+48,405.23	+0.000	-6,017.440	+0.000	+0.000
30	+0.02064	+47,558.88	+0.000	-6,017.440	+0.000	+0.000
31	+0.02115	+44,812.90	+0.000	-8,684.460	+0.000	+0.000
32	+0.02178	+44,442.89	+0.000	-8,684.460	+0.000	+0.000
33	+0.02243	+33,482.85	+0.000	-9,014.440	+0.000	+0.000
34	+0.02307	+30,968.08	+0.000	-9,014.440	+0.000	+0.000
35	+0.02384	+25,257.29	+0.000	-7,732.010	+0.000	+0.000
36	+0.02428	+27,670.87	+0.000	-7,732.010	+0.000	+0.000
37	+0.02445	+28,963.15	+0.000	-6,297.260	+0.000	+0.000
38	+0.02461	+44,613.37	+0.000	-6,297.260	+0.000	+0.000
39	+0.02448	+42,595.71	+0.000	-7,418.810	+0.000	+0.000
40	+0.02430	+37,566.17	+0.000	-2,489.140	+0.000	+0.000
41	+0.02422	+40,916.08	+0.000	-2,516.740	+0.000	+0.000
42	+0.02429	+46,940.65	+0.000	-2,516.740	+0.000	+0.000

43	+0.02453	+57,104.54	+ .000	-3,367.970	+ .000	+ .000
44	+0.02380	+42,287.14	+ .000	-3,367.970	+ .000	+ .000
45	+0.02309	+44,542.16	+ .000	-9,562.140	+ .000	+ .000
46	+0.02180	+17,122.56	+ .000	-9,562.140	+ .000	+ .000
47	+0.02043	+5,979.23	+ .000	+68,756.990	+ .000	+ .000
48	+0.01931	+6,178.77	+ .000	+68,756.990	+ .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	+144,500.476
02	+0.000	+0.000	+0.000	+0.000	+0.000	+150,120.229
03	+0.000	+0.000	+0.000	+0.000	+0.000	+169,155.005
04	+0.000	+0.000	+0.000	+0.000	+0.000	+171,666.544
05	+0.000	+0.000	+0.000	+0.000	+0.000	+194,732.407
06	+0.000	+0.000	+0.000	+0.000	+0.000	+185,616.960
07	+0.000	+0.000	+0.000	+0.000	+0.000	+226,288.907
08	+0.000	+0.000	+0.000	+0.000	+0.000	+216,780.231
09	+0.000	+0.000	+0.000	+0.000	+0.000	+214,126.424
10	+0.000	+0.000	+0.000	+0.000	+0.000	+213,195.815
11	+0.000	+0.000	+0.000	+0.000	+0.000	+220,435.258
12	+0.000	+0.000	+0.000	+0.000	+0.000	+212,705.146
13	+0.000	+0.000	+0.000	+0.000	+0.000	+143,016.078
14	+0.000	+0.000	+0.000	+0.000	+0.000	+142,421.106
15	+0.000	+0.000	+0.000	+0.000	+0.000	+113,084.301
16	+0.000	+0.000	+0.000	+0.000	+0.000	+116,745.218
17	+0.000	+0.000	+0.000	+0.000	+0.000	+113,619.741
18	+0.000	+0.000	+0.000	+0.000	+0.000	+117,739.635
19	+0.000	+0.000	+0.000	+0.000	+0.000	+60,423.534
20	+0.000	+0.000	+0.000	+0.000	+0.000	+77,667.506
21	+0.000	+0.000	+0.000	+0.000	+0.000	+65,852.009
22	+0.000	+0.000	+0.000	+0.000	+0.000	+72,214.313
23	+0.000	+0.000	+0.000	+0.000	+0.000	+70,790.169
24	+0.000	+0.000	+0.000	+0.000	+0.000	+69,249.811
25	+0.000	+0.000	+0.000	+0.000	+0.000	+85,905.541
26	+0.000	+0.000	+0.000	+0.000	+0.000	+68,054.345
27	+0.000	+0.000	+0.000	+0.000	+0.000	+76,609.639
28	+0.000	+0.000	+0.000	+0.000	+0.000	+63,980.114
29	+0.000	+0.000	+0.000	+0.000	+0.000	+55,806.825
30	+0.000	+0.000	+0.000	+0.000	+0.000	+54,947.485
31	+0.000	+0.000	+0.000	+0.000	+0.000	+49,865.739
32	+0.000	+0.000	+0.000	+0.000	+0.000	+49,904.925
33	+0.000	+0.000	+0.000	+0.000	+0.000	+39,037.091
34	+0.000	+0.000	+0.000	+0.000	+0.000	+36,938.013
35	+0.000	+0.000	+0.000	+0.000	+0.000	+33,009.781
36	+0.000	+0.000	+0.000	+0.000	+0.000	+35,709.149
37	+0.000	+0.000	+0.000	+0.000	+0.000	+38,546.597
38	+0.000	+0.000	+0.000	+0.000	+0.000	+54,300.740
39	+0.000	+0.000	+0.000	+0.000	+0.000	+51,077.093
40	+0.000	+0.000	+0.000	+0.000	+0.000	+50,860.309
41	+0.000	+0.000	+0.000	+0.000	+0.000	+54,130.658
42	+0.000	+0.000	+0.000	+0.000	+0.000	+60,200.694

43	+.000	+.000	+.000	+.000	+.000	+69,669.238
44	+.000	+.000	+.000	+.000	+.000	+54,377.691
45	+.000	+.000	+.000	+.000	+.000	+49,977.383
46	+.000	+.000	+.000	+.000	+.000	+21,719.905
47	+.000	+.000	+.000	+.000	+.000	+88,005.866
48	+.000	+.000	+.000	+.000	+.000	+87,477.946