

Date: 16/08/2019

Settlement Day:08/08/2019

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: 130

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,834,680.950	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+104,770.020	+ .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	+1,939,450.970	+ .000
Total Adjusted Energy Volume (MWh)	+1,160,517.823	

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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	+19,595.853	+98,894.713	+5.04672
02	+18,888.821	+93,288.775	+4.93884
03	+18,540.064	+87,610.162	+4.72545
04	+18,358.512	+82,047.418	+4.46918
05	+18,166.280	+80,170.271	+4.41314
06	+17,878.622	+81,203.624	+4.54194
07	+17,837.304	+90,956.943	+5.09925
08	+17,799.797	+96,913.365	+5.44463
09	+17,889.618	+96,967.107	+5.42030
10	+18,018.404	+95,539.248	+5.30231
11	+18,415.441	+97,044.301	+5.26972
12	+18,899.723	+94,982.947	+5.02563
13	+20,643.329	+88,604.872	+4.29218
14	+22,513.624	+83,853.986	+3.72459
15	+25,050.388	+74,216.991	+2.96271
16	+26,221.073	+71,263.347	+2.71779
17	+26,648.447	+79,734.519	+2.99209
18	+26,828.075	+68,214.403	+2.54265
19	+26,875.887	+33,240.414	+1.23681
20	+26,271.749	+83,134.951	+3.16442
21	+25,983.372	+79,069.812	+3.04309
22	+26,147.004	+81,258.090	+3.10774
23	+26,334.095	+94,947.674	+3.60550
24	+26,312.936	+82,895.139	+3.15036
25	+26,468.002	+83,318.248	+3.14789
26	+26,309.697	+80,849.209	+3.07298
27	+26,192.535	+79,524.751	+3.03616
28	+26,059.845	+69,401.151	+2.66315
29	+26,237.821	+66,371.262	+2.52960
30	+26,474.540	+72,842.808	+2.75143
31	+26,533.857	+71,173.351	+2.68236
32	+26,780.919	+66,483.302	+2.48249
33	+27,212.110	+77,058.814	+2.83178
34	+27,989.417	+74,928.819	+2.67704
35	+28,389.423	+80,012.283	+2.81838
36	+28,215.898	+79,122.062	+2.80417
37	+28,238.557	+69,368.597	+2.45652
38	+28,453.602	+66,367.050	+2.33247
39	+28,467.149	+68,842.752	+2.41832
40	+28,386.844	+68,427.763	+2.41054
41	+27,652.528	+69,813.579	+2.52467
42	+27,566.753	+66,792.887	+2.42295

43	+27,521.674	+63,678.156	+2.31375
44	+26,303.411	+57,729.009	+2.19473
45	+24,778.119	+67,396.064	+2.71998
46	+23,188.131	+57,708.896	+2.48873
47	+21,171.892	+83,586.966	+3.94802
48	+19,806.681	+99,930.723	+5.04530

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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	+0.01689	+49,494.17	+0.000	+18,706.750	+0.000	+0.000
02	+0.01628	+44,996.77	+0.000	+18,706.750	+0.000	+0.000
03	+0.01598	+36,312.39	+0.000	+22,257.700	+0.000	+0.000
04	+0.01582	+31,040.41	+0.000	+22,257.700	+0.000	+0.000
05	+0.01565	+29,224.30	+0.000	+22,505.600	+0.000	+0.000
06	+0.01541	+30,693.80	+0.000	+22,505.600	+0.000	+0.000
07	+0.01537	+40,875.91	+0.000	+22,149.500	+0.000	+0.000
08	+0.01534	+46,886.85	+0.000	+22,149.500	+0.000	+0.000
09	+0.01542	+47,230.06	+0.000	+21,714.650	+0.000	+0.000
10	+0.01553	+45,602.30	+0.000	+21,714.650	+0.000	+0.000
11	+0.01587	+45,604.38	+0.000	+22,599.750	+0.000	+0.000
12	+0.01629	+42,779.77	+0.000	+22,599.750	+0.000	+0.000
13	+0.01779	+30,327.78	+0.000	+25,947.750	+0.000	+0.000
14	+0.01940	+17,861.75	+0.000	+30,737.080	+0.000	+0.000
15	+0.02159	+29,634.67	+0.000	+5,347.330	+0.000	+0.000
16	+0.02259	+24,863.75	+0.000	+5,347.330	+0.000	+0.000
17	+0.02296	+48,971.78	+0.000	-10,961.920	+0.000	+0.000
18	+0.02312	+37,160.90	+0.000	-10,961.920	+0.000	+0.000
19	+0.02316	-142.53	+0.000	-8,705.170	+0.000	+0.000
20	+0.02264	+50,696.99	+0.000	-8,705.170	+0.000	+0.000
21	+0.02239	+46,216.42	+0.000	-7,835.420	+0.000	+0.000
22	+0.02253	+48,150.28	+0.000	-7,835.420	+0.000	+0.000
23	+0.02269	+60,623.10	+0.000	-6,909.420	+0.000	+0.000
24	+0.02267	+48,606.91	+0.000	-6,909.420	+0.000	+0.000
25	+0.02281	+48,742.60	+0.000	-6,876.420	+0.000	+0.000
26	+0.02267	+46,527.98	+0.000	-6,876.420	+0.000	+0.000
27	+0.02257	+45,325.75	+0.000	-6,816.920	+0.000	+0.000
28	+0.02246	+35,402.05	+0.000	-6,816.920	+0.000	+0.000
29	+0.02261	+37,040.90	+0.000	-11,758.250	+0.000	+0.000
30	+0.02281	+43,148.99	+0.000	-11,758.250	+0.000	+0.000
31	+0.02286	+42,335.67	+0.000	-12,705.250	+0.000	+0.000
32	+0.02308	+37,245.82	+0.000	-12,705.250	+0.000	+0.000
33	+0.02345	+43,983.36	+0.000	-9,539.670	+0.000	+0.000
34	+0.02412	+40,635.79	+0.000	-9,539.670	+0.000	+0.000
35	+0.02446	+46,726.13	+0.000	-11,164.420	+0.000	+0.000
36	+0.02431	+46,108.50	+0.000	-11,164.420	+0.000	+0.000
37	+0.02433	+41,602.27	+0.000	-16,448.000	+0.000	+0.000
38	+0.02452	+38,255.44	+0.000	-16,448.000	+0.000	+0.000
39	+0.02453	+40,122.47	+0.000	-15,857.500	+0.000	+0.000
40	+0.02446	+35,045.36	+0.000	-11,068.170	+0.000	+0.000
41	+0.02383	+25,178.06	+0.000	+1,329.830	+0.000	+0.000
42	+0.02375	+22,302.75	+0.000	+1,329.830	+0.000	+0.000

43	+0.02371	+15,801.21	+.000	+4,789.330	+.000	+.000
44	+0.02267	+11,742.03	+.000	+4,789.330	+.000	+.000
45	+0.02135	+28,597.22	+.000	+.000	+.000	+.000
46	+0.01998	+21,399.72	+.000	+.000	+.000	+.000
47	+0.01824	+44,614.00	+.000	+5,825.850	+.000	+.000
48	+0.01707	+63,083.97	+.000	+5,825.850	+.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	+ .000	+ .000	+ .000	+ .000	+ .000	+98,894.713
02	+ .000	+ .000	+ .000	+ .000	+ .000	+93,288.775
03	+ .000	+ .000	+ .000	+ .000	+ .000	+87,610.162
04	+ .000	+ .000	+ .000	+ .000	+ .000	+82,047.418
05	+ .000	+ .000	+ .000	+ .000	+ .000	+80,170.271
06	+ .000	+ .000	+ .000	+ .000	+ .000	+81,203.624
07	+ .000	+ .000	+ .000	+ .000	+ .000	+90,956.943
08	+ .000	+ .000	+ .000	+ .000	+ .000	+96,913.365
09	+ .000	+ .000	+ .000	+ .000	+ .000	+96,967.107
10	+ .000	+ .000	+ .000	+ .000	+ .000	+95,539.248
11	+ .000	+ .000	+ .000	+ .000	+ .000	+97,044.301
12	+ .000	+ .000	+ .000	+ .000	+ .000	+94,982.947
13	+ .000	+ .000	+ .000	+ .000	+ .000	+88,604.872
14	+ .000	+ .000	+ .000	+ .000	+ .000	+83,853.986
15	+ .000	+ .000	+ .000	+ .000	+ .000	+74,216.991
16	+ .000	+ .000	+ .000	+ .000	+ .000	+71,263.347
17	+ .000	+ .000	+ .000	+ .000	+ .000	+79,734.519
18	+ .000	+ .000	+ .000	+ .000	+ .000	+68,214.403
19	+ .000	+ .000	+ .000	+ .000	+ .000	+33,240.414
20	+ .000	+ .000	+ .000	+ .000	+ .000	+83,134.951
21	+ .000	+ .000	+ .000	+ .000	+ .000	+79,069.812
22	+ .000	+ .000	+ .000	+ .000	+ .000	+81,258.090
23	+ .000	+ .000	+ .000	+ .000	+ .000	+94,947.674
24	+ .000	+ .000	+ .000	+ .000	+ .000	+82,895.139
25	+ .000	+ .000	+ .000	+ .000	+ .000	+83,318.248
26	+ .000	+ .000	+ .000	+ .000	+ .000	+80,849.209
27	+ .000	+ .000	+ .000	+ .000	+ .000	+79,524.751
28	+ .000	+ .000	+ .000	+ .000	+ .000	+69,401.151
29	+ .000	+ .000	+ .000	+ .000	+ .000	+66,371.262
30	+ .000	+ .000	+ .000	+ .000	+ .000	+72,842.808
31	+ .000	+ .000	+ .000	+ .000	+ .000	+71,173.351
32	+ .000	+ .000	+ .000	+ .000	+ .000	+66,483.302
33	+ .000	+ .000	+ .000	+ .000	+ .000	+77,058.814
34	+ .000	+ .000	+ .000	+ .000	+ .000	+74,928.819
35	+ .000	+ .000	+ .000	+ .000	+ .000	+80,012.283
36	+ .000	+ .000	+ .000	+ .000	+ .000	+79,122.062
37	+ .000	+ .000	+ .000	+ .000	+ .000	+69,368.597
38	+ .000	+ .000	+ .000	+ .000	+ .000	+66,367.050
39	+ .000	+ .000	+ .000	+ .000	+ .000	+68,842.752
40	+ .000	+ .000	+ .000	+ .000	+ .000	+68,427.763
41	+ .000	+ .000	+ .000	+ .000	+ .000	+69,813.579
42	+ .000	+ .000	+ .000	+ .000	+ .000	+66,792.887

43	+.000	+.000	+.000	+.000	+.000	+63,678.156
44	+.000	+.000	+.000	+.000	+.000	+57,729.009
45	+.000	+.000	+.000	+.000	+.000	+67,396.064
46	+.000	+.000	+.000	+.000	+.000	+57,708.896
47	+.000	+.000	+.000	+.000	+.000	+83,586.966
48	+.000	+.000	+.000	+.000	+.000	+99,930.723