

Date: 15/08/2019

Settlement Day:07/08/2019

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: 129

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,060,302.260	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+476,695.600	+ .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	+1,536,997.860	+ .000
Total Adjusted Energy Volume (MWh)	+1,104,687.688	

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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	+19,210.464	+65,058.751	+3.38663
02	+18,626.765	+65,498.041	+3.51634
03	+18,647.930	+75,614.243	+4.05483
04	+18,531.966	+74,629.654	+4.02708
05	+18,481.083	+71,202.965	+3.85275
06	+18,243.106	+70,618.516	+3.87097
07	+18,137.270	+68,789.504	+3.79272
08	+18,152.182	+68,922.220	+3.79691
09	+18,224.825	+76,101.870	+4.17573
10	+18,047.200	+88,382.657	+4.89731
11	+18,004.260	+118,551.363	+6.58463
12	+18,411.688	+120,629.160	+6.55177
13	+20,415.196	+93,238.089	+4.56709
14	+21,888.978	+89,260.846	+4.07789
15	+23,912.901	+74,470.193	+3.11423
16	+25,147.520	+73,176.232	+2.90988
17	+25,484.550	+60,462.443	+2.37251
18	+25,516.720	+58,347.851	+2.28665
19	+25,491.027	+53,810.099	+2.11094
20	+25,168.988	+51,337.804	+2.03972
21	+25,296.192	+59,933.894	+2.36929
22	+25,066.986	+51,203.791	+2.04268
23	+25,186.722	+49,155.195	+1.95163
24	+25,064.761	+49,051.471	+1.95699
25	+24,786.192	+44,909.795	+1.81189
26	+24,437.580	+36,433.637	+1.49089
27	+24,236.210	+39,303.892	+1.62170
28	+23,805.690	+29,245.094	+1.22849
29	+23,680.633	+29,089.050	+1.22839
30	+23,639.992	+30,796.616	+1.30273
31	+23,713.983	+42,363.247	+1.78642
32	+23,924.642	+43,316.498	+1.81054
33	+24,136.377	+43,268.060	+1.79265
34	+24,803.808	+59,255.760	+2.38898
35	+25,152.182	+63,191.918	+2.51238
36	+25,611.563	+63,601.667	+2.48332
37	+26,176.559	+55,130.532	+2.10610
38	+26,537.752	+50,125.149	+1.88882
39	+26,647.514	+49,240.637	+1.84785
40	+26,615.976	+56,700.530	+2.13032
41	+26,344.857	+58,642.329	+2.22595
42	+25,947.080	+59,122.859	+2.27859

43	+26,263.020	+76,003.483	+2.89394
44	+25,343.626	+62,889.197	+2.48146
45	+24,140.776	+63,530.130	+2.63165
46	+22,719.633	+50,140.661	+2.20693
47	+21,514.923	+85,903.673	+3.99275
48	+20,147.840	+77,946.078	+3.86871

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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	+0.01739	+21,616.62	+0.000	+18,042.560	+0.000	+0.000
02	+0.01686	+22,830.02	+0.000	+18,042.560	+0.000	+0.000
03	+0.01688	+29,179.20	+0.000	+21,780.370	+0.000	+0.000
04	+0.01678	+28,340.67	+0.000	+21,780.370	+0.000	+0.000
05	+0.01673	+28,232.02	+0.000	+18,535.360	+0.000	+0.000
06	+0.01651	+27,968.90	+0.000	+18,535.360	+0.000	+0.000
07	+0.01642	+25,990.03	+0.000	+18,816.670	+0.000	+0.000
08	+0.01643	+26,108.14	+0.000	+18,816.670	+0.000	+0.000
09	+0.01650	+28,215.94	+0.000	+23,786.280	+0.000	+0.000
10	+0.01634	+40,730.42	+0.000	+23,786.280	+0.000	+0.000
11	+0.01630	+66,271.18	+0.000	+28,472.650	+0.000	+0.000
12	+0.01667	+67,808.56	+0.000	+28,472.650	+0.000	+0.000
13	+0.01848	+35,913.98	+0.000	+30,332.500	+0.000	+0.000
14	+0.01981	+25,204.83	+0.000	+35,121.830	+0.000	+0.000
15	+0.02165	+37,495.20	+0.000	+5,353.330	+0.000	+0.000
16	+0.02276	+34,579.99	+0.000	+5,353.330	+0.000	+0.000
17	+0.02307	+21,977.42	+0.000	+4,789.330	+0.000	+0.000
18	+0.02310	+19,819.01	+0.000	+4,789.330	+0.000	+0.000
19	+0.02308	+15,310.47	+0.000	+4,789.330	+0.000	+0.000
20	+0.02278	+13,276.35	+0.000	+4,789.330	+0.000	+0.000
21	+0.02290	+21,697.17	+0.000	+4,789.330	+0.000	+0.000
22	+0.02269	+13,273.79	+0.000	+4,789.330	+0.000	+0.000
23	+0.02280	+11,064.53	+0.000	+4,789.330	+0.000	+0.000
24	+0.02269	+11,121.47	+0.000	+4,789.330	+0.000	+0.000
25	+0.02244	+7,344.94	+0.000	+4,789.330	+0.000	+0.000
26	+0.02212	-663.83	+0.000	+4,789.330	+0.000	+0.000
27	+0.02194	+2,469.33	+0.000	+4,789.330	+0.000	+0.000
28	+0.02155	-7,019.84	+0.000	+4,789.330	+0.000	+0.000
29	+0.02144	-2,225.89	+0.000	+0.000	+0.000	+0.000
30	+0.02140	-459.90	+0.000	+0.000	+0.000	+0.000
31	+0.02147	+11,004.49	+0.000	+0.000	+0.000	+0.000
32	+0.02166	+11,680.23	+0.000	+0.000	+0.000	+0.000
33	+0.02185	+6,564.95	+0.000	+4,789.330	+0.000	+0.000
34	+0.02245	+21,676.30	+0.000	+4,789.330	+0.000	+0.000
35	+0.02277	+25,145.07	+0.000	+4,789.330	+0.000	+0.000
36	+0.02318	+24,955.98	+0.000	+4,789.330	+0.000	+0.000
37	+0.02370	+20,514.67	+0.000	+0.000	+0.000	+0.000
38	+0.02402	+15,041.90	+0.000	+0.000	+0.000	+0.000
39	+0.02412	+15,111.73	+0.000	-1,100.400	+0.000	+0.000
40	+0.02409	+17,826.11	+0.000	+3,688.930	+0.000	+0.000
41	+0.02385	+20,127.45	+0.000	+3,679.930	+0.000	+0.000
42	+0.02349	+21,133.79	+0.000	+3,679.930	+0.000	+0.000

43	+0.02377	+35,938.05	+.000	+5,347.330	+.000	+.000
44	+0.02294	+24,036.05	+.000	+5,347.330	+.000	+.000
45	+0.02185	+36,036.85	+.000	-4,420.500	+.000	+.000
46	+0.02057	+24,516.93	+.000	-4,420.500	+.000	+.000
47	+0.01948	+30,833.73	+.000	+26,617.750	+.000	+.000
48	+0.01824	+24,687.26	+.000	+26,617.750	+.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	+65,058.751
02	+ .000	+ .000	+ .000	+ .000	+ .000	+65,498.041
03	+ .000	+ .000	+ .000	+ .000	+ .000	+75,614.243
04	+ .000	+ .000	+ .000	+ .000	+ .000	+74,629.654
05	+ .000	+ .000	+ .000	+ .000	+ .000	+71,202.965
06	+ .000	+ .000	+ .000	+ .000	+ .000	+70,618.516
07	+ .000	+ .000	+ .000	+ .000	+ .000	+68,789.504
08	+ .000	+ .000	+ .000	+ .000	+ .000	+68,922.220
09	+ .000	+ .000	+ .000	+ .000	+ .000	+76,101.870
10	+ .000	+ .000	+ .000	+ .000	+ .000	+88,382.657
11	+ .000	+ .000	+ .000	+ .000	+ .000	+118,551.363
12	+ .000	+ .000	+ .000	+ .000	+ .000	+120,629.160
13	+ .000	+ .000	+ .000	+ .000	+ .000	+93,238.089
14	+ .000	+ .000	+ .000	+ .000	+ .000	+89,260.846
15	+ .000	+ .000	+ .000	+ .000	+ .000	+74,470.193
16	+ .000	+ .000	+ .000	+ .000	+ .000	+73,176.232
17	+ .000	+ .000	+ .000	+ .000	+ .000	+60,462.443
18	+ .000	+ .000	+ .000	+ .000	+ .000	+58,347.851
19	+ .000	+ .000	+ .000	+ .000	+ .000	+53,810.099
20	+ .000	+ .000	+ .000	+ .000	+ .000	+51,337.804
21	+ .000	+ .000	+ .000	+ .000	+ .000	+59,933.894
22	+ .000	+ .000	+ .000	+ .000	+ .000	+51,203.791
23	+ .000	+ .000	+ .000	+ .000	+ .000	+49,155.195
24	+ .000	+ .000	+ .000	+ .000	+ .000	+49,051.471
25	+ .000	+ .000	+ .000	+ .000	+ .000	+44,909.795
26	+ .000	+ .000	+ .000	+ .000	+ .000	+36,433.637
27	+ .000	+ .000	+ .000	+ .000	+ .000	+39,303.892
28	+ .000	+ .000	+ .000	+ .000	+ .000	+29,245.094
29	+ .000	+ .000	+ .000	+ .000	+ .000	+29,089.050
30	+ .000	+ .000	+ .000	+ .000	+ .000	+30,796.616
31	+ .000	+ .000	+ .000	+ .000	+ .000	+42,363.247
32	+ .000	+ .000	+ .000	+ .000	+ .000	+43,316.498
33	+ .000	+ .000	+ .000	+ .000	+ .000	+43,268.060
34	+ .000	+ .000	+ .000	+ .000	+ .000	+59,255.760
35	+ .000	+ .000	+ .000	+ .000	+ .000	+63,191.918
36	+ .000	+ .000	+ .000	+ .000	+ .000	+63,601.667
37	+ .000	+ .000	+ .000	+ .000	+ .000	+55,130.532
38	+ .000	+ .000	+ .000	+ .000	+ .000	+50,125.149
39	+ .000	+ .000	+ .000	+ .000	+ .000	+49,240.637
40	+ .000	+ .000	+ .000	+ .000	+ .000	+56,700.530
41	+ .000	+ .000	+ .000	+ .000	+ .000	+58,642.329
42	+ .000	+ .000	+ .000	+ .000	+ .000	+59,122.859



43	+.000	+.000	+.000	+.000	+.000	+76,003.483
44	+.000	+.000	+.000	+.000	+.000	+62,889.197
45	+.000	+.000	+.000	+.000	+.000	+63,530.130
46	+.000	+.000	+.000	+.000	+.000	+50,140.661
47	+.000	+.000	+.000	+.000	+.000	+85,903.673
48	+.000	+.000	+.000	+.000	+.000	+77,946.078