

Date: 09/09/2019

Settlement Day:01/09/2019

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: 154

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+4,323,986.480	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+182,011.360	+ .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	+4,505,997.840	+ .000
Total Adjusted Energy Volume (MWh)	+950,247.487	

Date: 09/09/2019

Settlement Day:01/09/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+17,905.033	+230,028.907	+12.84716
02	+17,573.871	+233,012.062	+13.25901
03	+17,479.156	+215,353.019	+12.32056
04	+17,222.842	+212,942.467	+12.36396
05	+17,181.646	+218,010.106	+12.68855
06	+16,799.493	+206,027.684	+12.26392
07	+16,907.275	+238,714.402	+14.11903
08	+16,787.955	+231,017.569	+13.76091
09	+16,799.218	+218,328.284	+12.99634
10	+16,773.974	+220,934.539	+13.17127
11	+16,764.457	+189,441.403	+11.30018
12	+17,137.781	+194,273.704	+11.33599
13	+17,249.778	+193,234.193	+11.20213
14	+17,584.864	+188,427.993	+10.71535
15	+17,751.150	+165,167.132	+9.30459
16	+18,335.771	+158,604.940	+8.65003
17	+18,656.844	+116,319.364	+6.23468
18	+18,924.859	+119,944.787	+6.33795
19	+18,754.111	+125,307.762	+6.68162
20	+18,752.094	+116,217.347	+6.19757
21	+18,615.956	+132,546.333	+7.12004
22	+18,564.611	+147,125.996	+7.92508
23	+18,949.379	+157,502.908	+8.31177
24	+19,228.223	+144,671.301	+7.52390
25	+19,630.619	+147,078.888	+7.49232
26	+19,589.631	+141,075.547	+7.20154
27	+20,077.482	+157,416.076	+7.84043
28	+19,923.351	+142,886.231	+7.17180
29	+19,676.094	+138,567.134	+7.04241
30	+19,484.336	+135,866.793	+6.97313
31	+19,508.211	+147,530.189	+7.56247
32	+19,812.715	+148,023.128	+7.47112
33	+20,210.655	+136,898.110	+6.77356
34	+21,173.463	+149,893.143	+7.07929
35	+21,632.694	+133,943.362	+6.19171
36	+22,712.241	+141,156.148	+6.21498
37	+23,570.239	+126,056.804	+5.34813
38	+24,474.836	+132,206.530	+5.40173
39	+24,693.426	+117,795.432	+4.77032
40	+24,883.839	+122,005.907	+4.90302
41	+25,341.130	+136,030.101	+5.36796
42	+25,171.933	+138,290.686	+5.49384

43	+24,712.440	+132,131.252	+5.34675
44	+23,935.642	+107,722.129	+4.50049
45	+23,053.369	+106,395.688	+4.61519
46	+21,569.759	+95,545.815	+4.42962
47	+20,016.673	+108,155.049	+5.40325
48	+18,692.368	+103,731.595	+5.54941

Date: 09/09/2019

Settlement Day:01/09/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01884	+151,053.95	+0.000	+22,200.090	+0.000	+0.000
02	+0.01849	+155,091.84	+0.000	+22,200.090	+0.000	+0.000
03	+0.01839	+136,842.20	+0.000	+23,092.040	+0.000	+0.000
04	+0.01812	+135,245.30	+0.000	+23,092.040	+0.000	+0.000
05	+0.01808	+137,589.07	+0.000	+25,936.450	+0.000	+0.000
06	+0.01768	+126,812.06	+0.000	+25,936.450	+0.000	+0.000
07	+0.01779	+128,999.38	+0.000	+56,104.360	+0.000	+0.000
08	+0.01767	+121,664.17	+0.000	+56,104.360	+0.000	+0.000
09	+0.01768	+113,517.58	+0.000	+51,531.530	+0.000	+0.000
10	+0.01765	+116,214.24	+0.000	+51,531.530	+0.000	+0.000
11	+0.01764	+117,982.55	+0.000	+18,300.220	+0.000	+0.000
12	+0.01804	+121,609.44	+0.000	+18,300.220	+0.000	+0.000
13	+0.01815	+119,770.81	+0.000	+18,767.850	+0.000	+0.000
14	+0.01851	+113,879.74	+0.000	+18,767.850	+0.000	+0.000
15	+0.01868	+100,422.22	+0.000	+8,452.210	+0.000	+0.000
16	+0.01930	+91,991.64	+0.000	+8,452.210	+0.000	+0.000
17	+0.01963	+80,085.37	+0.000	-22,921.560	+0.000	+0.000
18	+0.01992	+82,836.87	+0.000	-22,921.560	+0.000	+0.000
19	+0.01974	+76,006.73	+0.000	-10,186.010	+0.000	+0.000
20	+0.01973	+66,946.45	+0.000	-10,186.010	+0.000	+0.000
21	+0.01959	+82,085.08	+0.000	-8,573.760	+0.000	+0.000
22	+0.01954	+90,821.06	+0.000	-2,579.400	+0.000	+0.000
23	+0.01994	+103,934.06	+0.000	-6,520.900	+0.000	+0.000
24	+0.02023	+90,228.53	+0.000	-6,520.900	+0.000	+0.000
25	+0.02066	+98,353.05	+0.000	-13,533.650	+0.000	+0.000
26	+0.02062	+97,546.61	+0.000	-18,610.010	+0.000	+0.000
27	+0.02113	+123,877.99	+0.000	-30,137.760	+0.000	+0.000
28	+0.02097	+109,830.31	+0.000	-30,137.760	+0.000	+0.000
29	+0.02071	+104,895.61	+0.000	-28,738.640	+0.000	+0.000
30	+0.02050	+102,828.11	+0.000	-28,738.640	+0.000	+0.000
31	+0.02053	+104,100.22	+0.000	-18,437.760	+0.000	+0.000
32	+0.02085	+103,628.83	+0.000	-18,437.760	+0.000	+0.000
33	+0.02127	+88,543.48	+0.000	-15,743.110	+0.000	+0.000
34	+0.02228	+97,912.85	+0.000	-15,161.110	+0.000	+0.000
35	+0.02277	+68,081.39	+0.000	-2,756.060	+0.000	+0.000
36	+0.02390	+71,888.89	+0.000	-2,756.060	+0.000	+0.000
37	+0.02480	+53,804.07	+0.000	-2,482.760	+0.000	+0.000
38	+0.02576	+57,060.81	+0.000	-2,482.760	+0.000	+0.000
39	+0.02599	+43,654.10	+0.000	-4,180.260	+0.000	+0.000
40	+0.02619	+42,185.51	+0.000	+896.100	+0.000	+0.000
41	+0.02667	+56,270.09	+0.000	-610.780	+0.000	+0.000
42	+0.02649	+59,073.11	+0.000	-610.780	+0.000	+0.000

43	+0.02601	+57,927.30	+.000	-4,177.910	+.000	+.000
44	+0.02519	+41,065.63	+.000	-9,254.270	+.000	+.000
45	+0.02426	+41,626.55	+.000	-8,339.050	+.000	+.000
46	+0.02270	+35,477.78	+.000	-8,339.050	+.000	+.000
47	+0.02106	+4,066.75	+.000	+40,623.400	+.000	+.000
48	+0.01967	-1,342.90	+.000	+45,798.400	+.000	+.000

Date: 09/09/2019

Settlement Day:01/09/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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

Date: 09/09/2019

Settlement Day:01/09/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+230,028.907
02	+ .000	+ .000	+ .000	+ .000	+ .000	+233,012.062
03	+ .000	+ .000	+ .000	+ .000	+ .000	+215,353.019
04	+ .000	+ .000	+ .000	+ .000	+ .000	+212,942.467
05	+ .000	+ .000	+ .000	+ .000	+ .000	+218,010.106
06	+ .000	+ .000	+ .000	+ .000	+ .000	+206,027.684
07	+ .000	+ .000	+ .000	+ .000	+ .000	+238,714.402
08	+ .000	+ .000	+ .000	+ .000	+ .000	+231,017.569
09	+ .000	+ .000	+ .000	+ .000	+ .000	+218,328.284
10	+ .000	+ .000	+ .000	+ .000	+ .000	+220,934.539
11	+ .000	+ .000	+ .000	+ .000	+ .000	+189,441.403
12	+ .000	+ .000	+ .000	+ .000	+ .000	+194,273.704
13	+ .000	+ .000	+ .000	+ .000	+ .000	+193,234.193
14	+ .000	+ .000	+ .000	+ .000	+ .000	+188,427.993
15	+ .000	+ .000	+ .000	+ .000	+ .000	+165,167.132
16	+ .000	+ .000	+ .000	+ .000	+ .000	+158,604.940
17	+ .000	+ .000	+ .000	+ .000	+ .000	+116,319.364
18	+ .000	+ .000	+ .000	+ .000	+ .000	+119,944.787
19	+ .000	+ .000	+ .000	+ .000	+ .000	+125,307.762
20	+ .000	+ .000	+ .000	+ .000	+ .000	+116,217.347
21	+ .000	+ .000	+ .000	+ .000	+ .000	+132,546.333
22	+ .000	+ .000	+ .000	+ .000	+ .000	+147,125.996
23	+ .000	+ .000	+ .000	+ .000	+ .000	+157,502.908
24	+ .000	+ .000	+ .000	+ .000	+ .000	+144,671.301
25	+ .000	+ .000	+ .000	+ .000	+ .000	+147,078.888
26	+ .000	+ .000	+ .000	+ .000	+ .000	+141,075.547
27	+ .000	+ .000	+ .000	+ .000	+ .000	+157,416.076
28	+ .000	+ .000	+ .000	+ .000	+ .000	+142,886.231
29	+ .000	+ .000	+ .000	+ .000	+ .000	+138,567.134
30	+ .000	+ .000	+ .000	+ .000	+ .000	+135,866.793
31	+ .000	+ .000	+ .000	+ .000	+ .000	+147,530.189
32	+ .000	+ .000	+ .000	+ .000	+ .000	+148,023.128
33	+ .000	+ .000	+ .000	+ .000	+ .000	+136,898.110
34	+ .000	+ .000	+ .000	+ .000	+ .000	+149,893.143
35	+ .000	+ .000	+ .000	+ .000	+ .000	+133,943.362
36	+ .000	+ .000	+ .000	+ .000	+ .000	+141,156.148
37	+ .000	+ .000	+ .000	+ .000	+ .000	+126,056.804
38	+ .000	+ .000	+ .000	+ .000	+ .000	+132,206.530
39	+ .000	+ .000	+ .000	+ .000	+ .000	+117,795.432
40	+ .000	+ .000	+ .000	+ .000	+ .000	+122,005.907
41	+ .000	+ .000	+ .000	+ .000	+ .000	+136,030.101
42	+ .000	+ .000	+ .000	+ .000	+ .000	+138,290.686

43	+.000	+.000	+.000	+.000	+.000	+132,131.252
44	+.000	+.000	+.000	+.000	+.000	+107,722.129
45	+.000	+.000	+.000	+.000	+.000	+106,395.688
46	+.000	+.000	+.000	+.000	+.000	+95,545.815
47	+.000	+.000	+.000	+.000	+.000	+108,155.049
48	+.000	+.000	+.000	+.000	+.000	+103,731.595