

Date: 26/07/2019

Settlement Day:01/04/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 1

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+754,876.840	+754,876.840
Balancing Services Contract Cost	+1,336,325.767	+1,336,325.767
Balancing Services Cost Variable	+12,690.850	+12,690.850
ESO Incentive Recovery Costs	+40,983.610	+40,983.610
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+123,287.671
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+824,071.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+4,128.420
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+824,071.040
Total External Costs	+2,272,293.158	+2,272,293.158
Total Adjusted Energy Volume (MWh)	+1,350,961.690	

Date: 26/07/2019

Settlement Day:01/04/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+21,477.437	+63,087.614	+2.93739
02	+20,982.660	+56,271.030	+2.68179
03	+21,127.349	+47,364.472	+2.24186
04	+21,506.017	+68,096.805	+3.16641
05	+21,948.443	+61,886.658	+2.81964
06	+21,984.369	+62,768.384	+2.85514
07	+21,762.176	+57,782.232	+2.65517
08	+21,417.100	+70,410.225	+3.28757
09	+21,282.350	+66,958.635	+3.14620
10	+21,488.931	+63,785.542	+2.96830
11	+22,284.308	+78,134.202	+3.50624
12	+23,627.411	+75,244.391	+3.18462
13	+25,955.314	+66,817.311	+2.57432
14	+28,301.182	+67,919.167	+2.39987
15	+31,505.203	+49,311.905	+1.56520
16	+33,095.694	+68,668.044	+2.07483
17	+33,272.415	+71,697.668	+2.15487
18	+33,145.841	+65,672.358	+1.98132
19	+32,846.986	+57,664.763	+1.75556
20	+31,870.611	+48,141.880	+1.51054
21	+30,757.832	+44,244.396	+1.43848
22	+29,788.690	+57,967.223	+1.94595
23	+29,360.899	+72,022.508	+2.45301
24	+28,903.114	+72,792.267	+2.51849
25	+28,823.634	+73,546.197	+2.55159
26	+28,341.599	+65,649.111	+2.31635
27	+27,888.987	+53,325.650	+1.91207
28	+27,406.658	+48,044.861	+1.75304
29	+27,379.072	+43,358.395	+1.58363
30	+27,460.722	+41,221.813	+1.50112
31	+27,599.019	+44,807.013	+1.62350
32	+28,282.767	+57,992.819	+2.05046
33	+29,338.720	+55,215.920	+1.88202
34	+30,578.345	+59,123.395	+1.93351
35	+31,812.289	+48,497.498	+1.52449
36	+32,450.080	+76,420.352	+2.35501
37	+33,294.190	+77,917.266	+2.34027
38	+33,728.573	+84,959.889	+2.51893
39	+34,283.886	+94,079.865	+2.74414
40	+34,723.367	+86,360.210	+2.48709
41	+34,513.510	+85,811.691	+2.48632
42	+33,994.822	+82,407.240	+2.42411

43	+33,185.056	+101,888.742	+3.07032
44	+31,300.835	+71,826.475	+2.29471
45	+29,100.240	+59,551.767	+2.04644
46	+27,036.643	+48,799.328	+1.80493
47	+25,093.222	+61,214.391	+2.43948
48	+23,653.122	+59,634.627	+2.52122

Date: 26/07/2019

Settlement Day:01/04/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+0.01590	+33,388.00	+21,247.580	-7,328.250	+651.639	+.000
02	+0.01553	+27,433.07	+20,753.139	-7,328.250	+636.475	+.000
03	+0.01564	+20,515.09	+20,900.135	-9,572.995	+640.984	+.000
04	+0.01592	+40,595.36	+21,274.306	-9,572.995	+652.459	+.000
05	+0.01625	+31,767.57	+21,715.294	-7,723.855	+665.984	+.000
06	+0.01627	+32,602.72	+21,742.020	-7,723.855	+666.803	+.000
07	+0.01611	+27,857.62	+21,528.208	-7,592.300	+660.246	+.000
08	+0.01585	+41,091.10	+21,180.763	-7,592.300	+649.590	+.000
09	+0.01575	+35,448.34	+21,047.131	-5,168.250	+645.492	+.000
10	+0.01591	+31,902.64	+21,260.943	-5,168.250	+652.049	+.000
11	+0.01650	+42,812.86	+22,049.375	-3,103.800	+676.230	+.000
12	+0.01749	+37,617.54	+23,372.338	-3,103.800	+716.803	+.000
13	+0.01921	+18,809.38	+25,670.818	+3,271.750	+787.295	+.000
14	+0.02095	+15,859.13	+27,996.025	+3,271.750	+858.607	+.000
15	+0.02332	-9,864.88	+31,163.117	+4,869.250	+955.738	+.000
16	+0.02450	+6,743.28	+32,739.981	+4,869.250	+1,004.098	+.000
17	+0.02463	+9,470.16	+32,913.704	+4,869.250	+1,009.426	+.000
18	+0.02453	+3,677.73	+32,780.071	+4,869.250	+1,005.328	+.000
19	+0.02431	-3,817.53	+32,486.079	+4,869.250	+996.312	+.000
20	+0.02359	-11,663.68	+31,523.925	+4,869.250	+966.803	+.000
21	+0.02277	-13,651.55	+30,428.138	+4,869.250	+933.197	+.000
22	+0.02205	+1,748.01	+29,465.983	+4,869.250	+903.689	+.000
23	+0.02173	+16,548.51	+29,038.359	+4,869.250	+890.574	+.000
24	+0.02139	+18,110.06	+28,584.008	+4,869.250	+876.639	+.000
25	+0.02134	+18,980.43	+28,517.192	+4,869.250	+874.590	+.000
26	+0.02098	+11,921.71	+28,036.115	+4,869.250	+859.836	+.000
27	+0.02064	+5,259.29	+27,581.764	+.000	+845.902	+.000
28	+0.02029	+793.58	+27,114.050	+.000	+831.557	+.000
29	+0.02027	-3,846.31	+27,087.323	+.000	+830.738	+.000
30	+0.02033	-6,122.62	+27,167.503	+.000	+833.197	+.000
31	+0.02043	-2,770.30	+27,301.135	+.000	+837.295	+.000
32	+0.02094	+9,227.82	+27,982.662	+.000	+858.197	+.000
33	+0.02172	+4,634.46	+29,024.996	+.000	+890.164	+.000
34	+0.02263	+6,422.73	+30,241.052	+.000	+927.459	+.000
35	+0.02355	-6,345.66	+31,470.472	+.000	+965.164	+.000
36	+0.02402	+20,482.66	+32,098.545	+.000	+984.426	+.000
37	+0.02464	+20,535.72	+32,927.067	+.000	+1,009.836	+.000
38	+0.02497	+26,809.84	+33,368.054	+.000	+1,023.361	+.000
39	+0.02538	+30,119.92	+33,915.948	+4,855.090	+1,040.164	+.000
40	+0.02570	+21,655.05	+34,343.572	+4,855.090	+1,053.279	+.000
41	+0.02555	+21,455.85	+34,143.123	+4,855.090	+1,047.131	+.000
42	+0.02516	+18,959.63	+33,621.956	+4,855.090	+1,031.148	+.000

43	+0.02456	+39,838.41	+32,820.161	+4,855.090	+1,006.557	+.000
44	+0.02317	+17,868.26	+30,962.668	+.000	+949.590	+.000
45	+0.02154	+9,389.49	+28,784.457	+.000	+882.787	+.000
46	+0.02001	+2,241.51	+26,739.879	-41.400	+820.082	+.000
47	+0.01857	+15,738.04	+24,815.569	+2,230.600	+761.066	+.000
48	+0.01751	+16,626.80	+23,399.064	+2,230.600	+717.623	+.000

Date: 26/07/2019

Settlement Day:01/04/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+1,960.274	+0.000	+13,102.730	+0.000	+0.000
02	+0.000	+1,914.658	+0.000	+12,797.823	+0.000	+0.000
03	+0.000	+1,928.219	+0.000	+12,888.471	+0.000	+0.000
04	+0.000	+1,962.740	+0.000	+13,119.211	+0.000	+0.000
05	+0.000	+2,003.425	+0.000	+13,391.154	+0.000	+0.000
06	+0.000	+2,005.890	+0.000	+13,407.636	+0.000	+0.000
07	+0.000	+1,986.164	+0.000	+13,275.784	+0.000	+0.000
08	+0.000	+1,954.110	+0.000	+13,061.526	+0.000	+0.000
09	+0.000	+1,941.781	+0.000	+12,979.119	+0.000	+0.000
10	+0.000	+1,961.507	+0.000	+13,110.970	+0.000	+0.000
11	+0.000	+2,034.247	+0.000	+13,597.172	+0.000	+0.000
12	+0.000	+2,156.301	+0.000	+14,413.002	+0.000	+0.000
13	+0.000	+2,368.356	+0.000	+15,830.405	+0.000	+0.000
14	+0.000	+2,582.877	+0.000	+17,264.288	+0.000	+0.000
15	+0.000	+2,875.068	+0.000	+19,217.337	+0.000	+0.000
16	+0.000	+3,020.548	+0.000	+20,189.740	+0.000	+0.000
17	+0.000	+3,036.575	+0.000	+20,296.870	+0.000	+0.000
18	+0.000	+3,024.247	+0.000	+20,214.463	+0.000	+0.000
19	+0.000	+2,997.123	+0.000	+20,033.167	+0.000	+0.000
20	+0.000	+2,908.356	+0.000	+19,439.836	+0.000	+0.000
21	+0.000	+2,807.260	+0.000	+18,764.098	+0.000	+0.000
22	+0.000	+2,718.493	+0.000	+18,170.766	+0.000	+0.000
23	+0.000	+2,679.041	+0.000	+17,907.064	+0.000	+0.000
24	+0.000	+2,637.123	+0.000	+17,626.880	+0.000	+0.000
25	+0.000	+2,630.959	+0.000	+17,585.676	+0.000	+0.000
26	+0.000	+2,586.575	+0.000	+17,289.010	+0.000	+0.000
27	+0.000	+2,544.658	+0.000	+17,008.826	+0.000	+0.000
28	+0.000	+2,501.507	+0.000	+16,720.401	+0.000	+0.000
29	+0.000	+2,499.041	+0.000	+16,703.920	+0.000	+0.000
30	+0.000	+2,506.438	+0.000	+16,753.364	+0.000	+0.000
31	+0.000	+2,518.767	+0.000	+16,835.771	+0.000	+0.000
32	+0.000	+2,581.644	+0.000	+17,256.048	+0.000	+0.000
33	+0.000	+2,677.808	+0.000	+17,898.823	+0.000	+0.000
34	+0.000	+2,790.000	+0.000	+18,648.728	+0.000	+0.000
35	+0.000	+2,903.425	+0.000	+19,406.873	+0.000	+0.000
36	+0.000	+2,961.370	+0.000	+19,794.186	+0.000	+0.000
37	+0.000	+3,037.808	+0.000	+20,305.110	+0.000	+0.000
38	+0.000	+3,078.493	+0.000	+20,577.054	+0.000	+0.000
39	+0.000	+3,129.041	+0.000	+20,914.923	+0.000	+0.000
40	+0.000	+3,168.493	+0.000	+21,178.626	+0.000	+0.000
41	+0.000	+3,150.000	+0.000	+21,055.015	+0.000	+0.000
42	+0.000	+3,101.918	+0.000	+20,733.627	+0.000	+0.000

43	+.000	+3,027.945	+.000	+20,239.185	+.000	+.000
44	+.000	+2,856.575	+.000	+19,093.726	+.000	+.000
45	+.000	+2,655.616	+.000	+17,750.490	+.000	+.000
46	+.000	+2,466.986	+.000	+16,489.662	+.000	+.000
47	+.000	+2,289.452	+.000	+15,302.999	+.000	+.000
48	+.000	+2,158.767	+.000	+14,429.484	+.000	+.000

Date: 26/07/2019

Settlement Day:01/04/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+65.642	+0.000	+0.000	+0.000	+0.000	+63,087.614
02	+64.114	+0.000	+0.000	+0.000	+0.000	+56,271.030
03	+64.568	+0.000	+0.000	+0.000	+0.000	+47,364.472
04	+65.724	+0.000	+0.000	+0.000	+0.000	+68,096.805
05	+67.087	+0.000	+0.000	+0.000	+0.000	+61,886.658
06	+67.169	+0.000	+0.000	+0.000	+0.000	+62,768.384
07	+66.509	+0.000	+0.000	+0.000	+0.000	+57,782.232
08	+65.435	+0.000	+0.000	+0.000	+0.000	+70,410.225
09	+65.023	+0.000	+0.000	+0.000	+0.000	+66,958.635
10	+65.683	+0.000	+0.000	+0.000	+0.000	+63,785.542
11	+68.119	+0.000	+0.000	+0.000	+0.000	+78,134.202
12	+72.206	+0.000	+0.000	+0.000	+0.000	+75,244.391
13	+79.307	+0.000	+0.000	+0.000	+0.000	+66,817.311
14	+86.490	+0.000	+0.000	+0.000	+0.000	+67,919.167
15	+96.275	+0.000	+0.000	+0.000	+0.000	+49,311.905
16	+101.146	+0.000	+0.000	+0.000	+0.000	+68,668.044
17	+101.683	+0.000	+0.000	+0.000	+0.000	+71,697.668
18	+101.270	+0.000	+0.000	+0.000	+0.000	+65,672.358
19	+100.362	+0.000	+0.000	+0.000	+0.000	+57,664.763
20	+97.389	+0.000	+0.000	+0.000	+0.000	+48,141.880
21	+94.004	+0.000	+0.000	+0.000	+0.000	+44,244.396
22	+91.032	+0.000	+0.000	+0.000	+0.000	+57,967.223
23	+89.711	+0.000	+0.000	+0.000	+0.000	+72,022.508
24	+88.307	+0.000	+0.000	+0.000	+0.000	+72,792.267
25	+88.100	+0.000	+0.000	+0.000	+0.000	+73,546.197
26	+86.614	+0.000	+0.000	+0.000	+0.000	+65,649.111
27	+85.211	+0.000	+0.000	+0.000	+0.000	+53,325.650
28	+83.766	+0.000	+0.000	+0.000	+0.000	+48,044.861
29	+83.683	+0.000	+0.000	+0.000	+0.000	+43,358.395
30	+83.931	+0.000	+0.000	+0.000	+0.000	+41,221.813
31	+84.344	+0.000	+0.000	+0.000	+0.000	+44,807.013
32	+86.449	+0.000	+0.000	+0.000	+0.000	+57,992.819
33	+89.669	+0.000	+0.000	+0.000	+0.000	+55,215.920
34	+93.426	+0.000	+0.000	+0.000	+0.000	+59,123.395
35	+97.224	+0.000	+0.000	+0.000	+0.000	+48,497.498
36	+99.165	+0.000	+0.000	+0.000	+0.000	+76,420.352
37	+101.724	+0.000	+0.000	+0.000	+0.000	+77,917.266
38	+103.087	+0.000	+0.000	+0.000	+0.000	+84,959.889
39	+104.779	+0.000	+0.000	+0.000	+0.000	+94,079.865
40	+106.100	+0.000	+0.000	+0.000	+0.000	+86,360.210
41	+105.481	+0.000	+0.000	+0.000	+0.000	+85,811.691
42	+103.871	+0.000	+0.000	+0.000	+0.000	+82,407.240

43	+101.394	+.000	+.000	+.000	+.000	+101,888.742
44	+95.655	+.000	+.000	+.000	+.000	+71,826.475
45	+88.926	+.000	+.000	+.000	+.000	+59,551.767
46	+82.610	+.000	+.000	+.000	+.000	+48,799.328
47	+76.665	+.000	+.000	+.000	+.000	+61,214.391
48	+72.289	+.000	+.000	+.000	+.000	+59,634.627