

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 293

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,137,681.160	+572,846,789.750
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,126,667.400	+566,075,628.960
Balancing Services Contract Cost	+793,248.783	+262,923,885.068
Balancing Services Cost Variable	+79,772.440	+123,745,779.050
ESO Incentive Recovery Costs	-101,485.790	-139,755.240
Black Start Capital Costs	+51,772.781	+2,003,463.012
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+112,617.865	+34,013,826.536
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+241,452,814.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,848,220.560
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+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	+241,452,814.720
Total External Costs	+3,068,901.399	+990,878,597.320
Total Adjusted Energy Volume (MWh)	+1,403,632.490	

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

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	+24,298.604	+144,605.329	+5.95118
02	+24,765.678	+129,640.215	+5.23467
03	+24,826.506	+120,648.862	+4.85968
04	+24,478.056	+99,140.329	+4.05017
05	+24,410.633	+108,806.512	+4.45734
06	+24,205.707	+120,071.647	+4.96047
07	+23,852.630	+103,279.109	+4.32988
08	+23,418.041	+94,219.744	+4.02338
09	+23,447.250	+90,035.484	+3.83992
10	+23,317.534	+88,304.346	+3.78704
11	+22,941.227	+83,447.293	+3.63744
12	+22,991.288	+88,632.724	+3.85506
13	+23,729.129	+94,090.216	+3.96518
14	+24,899.801	+95,547.338	+3.83727
15	+26,696.812	+99,543.550	+3.72867
16	+28,149.569	+91,002.339	+3.23281
17	+29,588.099	+82,286.227	+2.78106
18	+30,914.610	+93,515.538	+3.02496
19	+31,452.080	+84,194.256	+2.67691
20	+31,536.022	+77,045.108	+2.44308
21	+31,354.216	+71,529.808	+2.28135
22	+30,972.334	+68,240.754	+2.20328
23	+30,548.488	+67,710.639	+2.21650
24	+30,218.703	+62,128.697	+2.05597
25	+29,845.245	+58,589.793	+1.96312
26	+29,612.695	+58,346.638	+1.97033
27	+29,532.268	+49,341.786	+1.67078
28	+29,613.767	+48,715.328	+1.64502
29	+29,956.098	+51,699.656	+1.72585
30	+30,690.632	+54,856.618	+1.78741
31	+31,729.413	+60,115.882	+1.89464
32	+32,756.433	+58,913.791	+1.79854
33	+34,050.615	+66,793.121	+1.96158
34	+36,204.696	+87,324.486	+2.41197
35	+37,437.397	+91,708.664	+2.44965
36	+37,500.016	+93,765.631	+2.50042
37	+37,336.200	+80,673.917	+2.16074
38	+36,772.773	+72,226.454	+1.96413
39	+35,762.628	+84,043.181	+2.35003
40	+34,374.430	+80,668.683	+2.34676
41	+33,346.886	+68,919.755	+2.06675
42	+32,485.442	+59,854.684	+1.84251

43	+31,135.086	+67,387.513	+2.16436
44	+29,846.518	+59,088.323	+1.97974
45	+28,546.644	+63,670.193	+2.23039
46	+27,357.312	+74,751.540	+2.73242
47	+25,809.787	+71,634.485	+2.77548
48	+24,916.492	+72,216.254	+2.89833

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01731	+118,603.46	+0.00	+118,307.95	+13,731.136	-2,896.500
02	+0.01764	+103,810.42	+0.00	+102,786.28	+13,992.909	-2,896.500
03	+0.01769	+94,652.39	+0.00	+94,238.60	+14,032.571	-3,424.500
04	+0.01744	+73,926.18	+0.00	+73,151.70	+13,834.259	-3,424.500
05	+0.01739	+83,595.34	+0.00	+83,288.71	+13,794.596	-3,811.000
06	+0.01725	+95,252.20	+0.00	+94,789.96	+13,683.542	-3,811.000
07	+0.01699	+78,835.49	+0.00	+78,454.17	+13,477.297	-3,829.250
08	+0.01668	+70,128.97	+0.00	+69,917.63	+13,231.390	-3,829.250
09	+0.01670	+65,324.01	+0.00	+65,142.69	+13,247.255	-3,272.300
10	+0.01661	+63,711.41	+0.00	+63,563.34	+13,175.862	-3,272.300
11	+0.01634	+48,784.59	+0.00	+48,547.86	+12,961.685	+7,341.490
12	+0.01638	+53,810.23	+0.00	+53,665.83	+12,993.415	+7,341.490
13	+0.01691	+64,702.50	+0.00	+64,404.31	+13,413.837	+1,166.640
14	+0.01774	+65,009.14	+0.00	+64,461.61	+14,072.233	+1,166.640
15	+0.01902	+63,049.17	+0.00	+62,581.76	+15,087.592	+4,883.940
16	+0.02005	+52,592.15	+0.00	+52,303.42	+15,904.638	+4,883.940
17	+0.02108	+40,827.93	+0.00	+40,724.18	+16,721.684	+6,009.940
18	+0.02202	+50,779.92	+0.00	+50,368.15	+17,467.338	+6,009.940
19	+0.02241	+41,065.61	+0.00	+40,773.12	+17,776.705	+5,625.940
20	+0.02247	+33,555.64	+0.00	+33,522.78	+17,824.300	+5,625.940
21	+0.02234	+28,270.41	+0.00	+28,226.73	+17,721.178	+5,625.940
22	+0.02207	+26,351.92	+0.00	+25,393.04	+17,507.001	+5,625.940
23	+0.02176	+25,470.28	+0.00	+25,385.75	+17,261.094	+5,625.940
24	+0.02153	+20,384.37	+0.00	+20,191.71	+17,078.646	+5,625.940
25	+0.02126	+17,209.88	+0.00	+17,108.17	+16,864.469	+5,625.940
26	+0.02110	+17,148.53	+0.00	+17,134.86	+16,737.549	+5,625.940
27	+0.02104	+13,874.46	+0.00	+13,857.14	+16,689.954	+0.000
28	+0.02110	+13,430.12	+0.00	+13,129.49	+16,737.549	+0.000
29	+0.02134	+15,718.55	+0.00	+15,709.05	+16,927.929	+0.000
30	+0.02187	+17,991.51	+0.00	+17,972.15	+17,348.351	+0.000
31	+0.02261	+21,997.89	+0.00	+21,983.38	+17,935.355	+0.000
32	+0.02334	+19,609.19	+0.00	+19,550.12	+18,514.427	+0.000
33	+0.02426	+20,453.06	+0.00	+20,445.40	+19,244.215	+5,432.440
34	+0.02579	+38,704.61	+0.00	+38,396.37	+20,457.886	+5,432.440
35	+0.02667	+41,526.66	+0.00	+41,296.40	+21,155.945	+5,432.440
36	+0.02672	+43,351.93	+0.00	+43,269.04	+21,195.607	+5,432.440
37	+0.02660	+30,443.27	+0.00	+30,379.71	+21,100.418	+5,432.440
38	+0.02620	+22,867.41	+0.00	+22,606.86	+20,783.118	+5,432.440
39	+0.02548	+35,695.87	+0.00	+35,637.89	+20,211.979	+5,432.440
40	+0.02449	+34,012.16	+0.00	+33,933.06	+19,426.663	+5,432.440
41	+0.02376	+23,602.89	+0.00	+23,415.30	+18,847.591	+5,432.440
42	+0.02314	+21,100.94	+0.00	+20,828.32	+18,355.777	+0.000

43	+0.02218	+29,994.93	+.00	+29,980.22	+17,594.258	+.000
44	+0.02126	+22,760.39	+.00	+22,745.94	+16,864.469	+486.700
45	+0.02034	+31,586.89	+.00	+31,390.67	+16,134.680	-2,024.550
46	+0.01949	+44,176.29	+.00	+43,905.57	+15,460.419	-2,024.550
47	+0.01839	+48,124.09	+.00	+48,069.93	+14,587.845	-7,450.780
48	+0.01775	+49,805.91	+.00	+49,731.08	+14,080.166	-7,450.780

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	-1,756.719	+896.187	+0.000	+1,949.415	+0.000	+14,264.670
02	-1,790.209	+913.272	+0.000	+1,986.579	+0.000	+14,536.613
03	-1,795.284	+915.860	+0.000	+1,992.210	+0.000	+14,577.817
04	-1,769.912	+902.917	+0.000	+1,964.056	+0.000	+14,371.799
05	-1,764.838	+900.329	+0.000	+1,958.425	+0.000	+14,330.595
06	-1,750.630	+893.080	+0.000	+1,942.658	+0.000	+14,215.225
07	-1,724.244	+879.620	+0.000	+1,913.378	+0.000	+14,000.967
08	-1,692.783	+863.570	+0.000	+1,878.466	+0.000	+13,745.505
09	-1,694.813	+864.605	+0.000	+1,880.718	+0.000	+13,761.986
10	-1,685.679	+859.946	+0.000	+1,870.583	+0.000	+13,687.820
11	-1,658.278	+845.967	+0.000	+1,840.176	+0.000	+13,465.321
12	-1,662.337	+848.038	+0.000	+1,844.681	+0.000	+13,498.284
13	-1,716.125	+875.478	+0.000	+1,904.368	+0.000	+13,935.041
14	-1,800.358	+918.449	+0.000	+1,997.841	+0.000	+14,619.020
15	-1,930.260	+984.718	+0.000	+2,141.992	+0.000	+15,673.831
16	-2,034.790	+1,038.044	+0.000	+2,257.988	+0.000	+16,522.624
17	-2,139.320	+1,091.370	+0.000	+2,373.985	+0.000	+17,371.418
18	-2,234.717	+1,140.037	+0.000	+2,479.845	+0.000	+18,146.044
19	-2,274.297	+1,160.228	+0.000	+2,523.766	+0.000	+18,467.432
20	-2,280.386	+1,163.334	+0.000	+2,530.523	+0.000	+18,516.876
21	-2,267.193	+1,156.604	+0.000	+2,515.883	+0.000	+18,409.747
22	-2,239.791	+1,142.625	+0.000	+2,485.476	+0.000	+18,187.248
23	-2,208.331	+1,126.576	+0.000	+2,450.565	+0.000	+17,931.786
24	-2,184.989	+1,114.668	+0.000	+2,424.663	+0.000	+17,742.249
25	-2,157.588	+1,100.689	+0.000	+2,394.256	+0.000	+17,519.750
26	-2,141.350	+1,092.406	+0.000	+2,376.237	+0.000	+17,387.899
27	-2,135.261	+1,089.299	+0.000	+2,369.480	+0.000	+17,338.455
28	-2,141.350	+1,092.406	+0.000	+2,376.237	+0.000	+17,387.899
29	-2,165.707	+1,104.831	+0.000	+2,403.265	+0.000	+17,585.676
30	-2,219.494	+1,132.271	+0.000	+2,462.953	+0.000	+18,022.434
31	-2,294.594	+1,170.583	+0.000	+2,546.290	+0.000	+18,632.246
32	-2,368.678	+1,208.377	+0.000	+2,628.501	+0.000	+19,233.818
33	-2,462.045	+1,256.008	+0.000	+2,732.109	+0.000	+19,991.963
34	-2,617.319	+1,335.220	+0.000	+2,904.415	+0.000	+21,252.792
35	-2,706.626	+1,380.780	+0.000	+3,003.518	+0.000	+21,977.975
36	-2,711.700	+1,383.369	+0.000	+3,009.149	+0.000	+22,019.178
37	-2,699.522	+1,377.156	+0.000	+2,995.635	+0.000	+21,920.290
38	-2,658.928	+1,356.447	+0.000	+2,950.588	+0.000	+21,590.661
39	-2,585.858	+1,319.170	+0.000	+2,869.503	+0.000	+20,997.330
40	-2,485.387	+1,267.915	+0.000	+2,758.012	+0.000	+20,181.500
41	-2,411.302	+1,230.121	+0.000	+2,675.800	+0.000	+19,579.928
42	-2,348.381	+1,198.022	+0.000	+2,605.977	+0.000	+19,069.004

43	-2,250.955	+1,148.320	+.000	+2,497.864	+.000	+18,277.896
44	-2,157.588	+1,100.689	+.000	+2,394.256	+.000	+17,519.750
45	-2,064.221	+1,053.058	+.000	+2,290.647	+.000	+16,761.605
46	-1,977.958	+1,009.052	+.000	+2,194.922	+.000	+16,061.145
47	-1,866.324	+952.101	+.000	+2,071.043	+.000	+15,154.666
48	-1,801.373	+918.967	+.000	+1,998.967	+.000	+14,627.261

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+109.190	+.000	+.000	+.000	+.000
02	+.000	+111.272	+.000	+.000	+.000	+.000
03	+.000	+111.587	+.000	+.000	+.000	+.000
04	+.000	+110.010	+.000	+.000	+.000	+.000
05	+.000	+109.695	+.000	+.000	+.000	+.000
06	+.000	+108.812	+.000	+.000	+.000	+.000
07	+.000	+107.172	+.000	+.000	+.000	+.000
08	+.000	+105.216	+.000	+.000	+.000	+.000
09	+.000	+105.342	+.000	+.000	+.000	+.000
10	+.000	+104.775	+.000	+.000	+.000	+.000
11	+.000	+103.071	+.000	+.000	+.000	+.000
12	+.000	+103.324	+.000	+.000	+.000	+.000
13	+.000	+106.667	+.000	+.000	+.000	+.000
14	+.000	+111.903	+.000	+.000	+.000	+.000
15	+.000	+119.977	+.000	+.000	+.000	+.000
16	+.000	+126.474	+.000	+.000	+.000	+.000
17	+.000	+132.971	+.000	+.000	+.000	+.000
18	+.000	+138.900	+.000	+.000	+.000	+.000
19	+.000	+141.360	+.000	+.000	+.000	+.000
20	+.000	+141.739	+.000	+.000	+.000	+.000
21	+.000	+140.919	+.000	+.000	+.000	+.000
22	+.000	+139.216	+.000	+.000	+.000	+.000
23	+.000	+137.260	+.000	+.000	+.000	+.000
24	+.000	+135.810	+.000	+.000	+.000	+.000
25	+.000	+134.106	+.000	+.000	+.000	+.000
26	+.000	+133.097	+.000	+.000	+.000	+.000
27	+.000	+132.719	+.000	+.000	+.000	+.000
28	+.000	+133.097	+.000	+.000	+.000	+.000
29	+.000	+134.611	+.000	+.000	+.000	+.000
30	+.000	+137.954	+.000	+.000	+.000	+.000
31	+.000	+142.622	+.000	+.000	+.000	+.000
32	+.000	+147.227	+.000	+.000	+.000	+.000
33	+.000	+153.030	+.000	+.000	+.000	+.000
34	+.000	+162.681	+.000	+.000	+.000	+.000
35	+.000	+168.232	+.000	+.000	+.000	+.000
36	+.000	+168.548	+.000	+.000	+.000	+.000
37	+.000	+167.791	+.000	+.000	+.000	+.000
38	+.000	+165.268	+.000	+.000	+.000	+.000
39	+.000	+160.726	+.000	+.000	+.000	+.000
40	+.000	+154.481	+.000	+.000	+.000	+.000
41	+.000	+149.876	+.000	+.000	+.000	+.000
42	+.000	+145.965	+.000	+.000	+.000	+.000



43	+.000	+139.910	+.000	+.000	+.000	+.000
44	+.000	+134.106	+.000	+.000	+.000	+.000
45	+.000	+128.303	+.000	+.000	+.000	+.000
46	+.000	+122.941	+.000	+.000	+.000	+.000
47	+.000	+116.003	+.000	+.000	+.000	+.000
48	+.000	+111.966	+.000	+.000	+.000	+.000

Date: 09/03/2021

Settlement Day:18/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+144,605.329
02	+ .000	+129,640.215
03	+ .000	+120,648.862
04	+ .000	+99,140.329
05	+ .000	+108,806.512
06	+ .000	+120,071.647
07	+ .000	+103,279.109
08	+ .000	+94,219.744
09	+ .000	+90,035.484
10	+ .000	+88,304.346
11	+ .000	+83,447.293
12	+ .000	+88,632.724
13	+ .000	+94,090.216
14	+ .000	+95,547.338
15	+ .000	+99,543.550
16	+ .000	+91,002.339
17	+ .000	+82,286.227
18	+ .000	+93,515.538
19	+ .000	+84,194.256
20	+ .000	+77,045.108
21	+ .000	+71,529.808
22	+ .000	+68,240.754
23	+ .000	+67,710.639
24	+ .000	+62,128.697
25	+ .000	+58,589.793
26	+ .000	+58,346.638
27	+ .000	+49,341.786
28	+ .000	+48,715.328
29	+ .000	+51,699.656
30	+ .000	+54,856.618
31	+ .000	+60,115.882
32	+ .000	+58,913.791
33	+ .000	+66,793.121
34	+ .000	+87,324.486
35	+ .000	+91,708.664
36	+ .000	+93,765.631
37	+ .000	+80,673.917
38	+ .000	+72,226.454
39	+ .000	+84,043.181
40	+ .000	+80,668.683
41	+ .000	+68,919.755
42	+ .000	+59,854.684

43	+.000	+67,387.513
44	+.000	+59,088.323
45	+.000	+63,670.193
46	+.000	+74,751.540
47	+.000	+71,634.485
48	+.000	+72,216.254