

Date: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 297

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,183,463.210	+933,376,753.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,137,238.450	+924,997,777.990
Balancing Services Contract Cost	+1,023,337.777	+313,364,602.862
Balancing Services Cost Variable	+144,517.310	+153,766,091.065
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+12,323,480.579
Black Start Testing Costs	+3,534.426	+403,004.436
Black Start Availability Costs	+125,193.769	+38,785,929.453
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+182,310,218.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,907.380	+182,310,218.040
Total External Costs	+4,563,885.130	+1,443,640,886.385
Total Adjusted Energy Volume (MWh)	+1,466,346.844	

Date: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+23,945.260	+103,539.590	+4.32401
02	+24,074.587	+92,552.573	+3.84441
03	+24,133.320	+95,355.155	+3.95118
04	+24,014.005	+94,855.732	+3.95002
05	+23,756.663	+94,810.265	+3.99089
06	+23,401.433	+91,902.527	+3.92722
07	+23,383.786	+83,678.716	+3.57849
08	+23,201.831	+86,796.551	+3.74094
09	+23,114.670	+82,443.719	+3.56673
10	+23,060.220	+78,789.978	+3.41671
11	+23,655.295	+95,828.443	+4.05104
12	+24,327.941	+118,512.680	+4.87146
13	+25,661.246	+128,219.643	+4.99663
14	+27,561.300	+113,697.811	+4.12527
15	+30,136.348	+85,784.375	+2.84654
16	+32,062.398	+74,722.194	+2.33052
17	+33,686.729	+115,629.054	+3.43248
18	+33,918.600	+137,892.340	+4.06539
19	+34,046.636	+131,040.383	+3.84885
20	+33,763.102	+130,732.816	+3.87206
21	+33,747.653	+116,004.556	+3.43741
22	+33,209.302	+108,103.942	+3.25523
23	+32,781.220	+85,706.002	+2.61448
24	+32,581.986	+80,653.787	+2.47541
25	+32,942.292	+77,280.226	+2.34593
26	+32,689.171	+66,810.169	+2.04380
27	+32,664.604	+63,601.829	+1.94712
28	+32,737.125	+81,374.771	+2.48570
29	+33,068.218	+102,650.479	+3.10420
30	+33,457.251	+134,066.619	+4.00710
31	+33,575.322	+157,474.192	+4.69018
32	+34,298.431	+157,291.170	+4.58596
33	+35,310.982	+167,452.155	+4.74221
34	+36,914.038	+187,893.665	+5.09003
35	+38,430.312	+175,410.033	+4.56437
36	+38,622.853	+180,735.608	+4.67950
37	+38,307.485	+170,598.660	+4.45340
38	+37,820.729	+149,415.638	+3.95063
39	+36,363.186	+135,222.741	+3.71867
40	+34,698.455	+114,354.210	+3.29566
41	+33,572.130	+113,257.772	+3.37357
42	+32,783.583	+94,009.272	+2.86757

43	+31,664.721	+90,454.853	+2.85664
44	+30,218.527	+97,218.367	+3.21718
45	+28,951.269	+86,062.545	+2.97267
46	+27,884.867	+58,174.239	+2.08623
47	+26,583.834	+42,221.036	+1.58822
48	+25,561.928	+47,547.351	+1.86008

Date: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+0.01633	+67,946.32	+0.00	+67,366.81	+16,711.106	+5,210.500
02	+0.01642	+56,679.28	+0.00	+56,209.15	+16,803.206	+5,210.500
03	+0.01646	+58,158.71	+0.00	+58,120.89	+16,844.140	+6,025.500
04	+0.01638	+57,913.38	+0.00	+57,773.15	+16,762.273	+6,025.500
05	+0.01620	+57,994.43	+0.00	+57,603.22	+16,578.072	+6,491.250
06	+0.01596	+55,253.08	+0.00	+55,150.53	+16,332.471	+6,491.250
07	+0.01595	+48,083.32	+0.00	+48,039.18	+16,322.238	+5,397.750
08	+0.01582	+51,546.27	+0.00	+51,403.50	+16,189.204	+5,397.750
09	+0.01576	+51,418.71	+0.00	+51,205.93	+16,127.803	+1,356.250
10	+0.01573	+47,738.28	+0.00	+47,609.07	+16,097.103	+1,356.250
11	+0.01613	+63,798.61	+0.00	+63,635.87	+16,506.438	+1,609.500
12	+0.01659	+85,754.47	+0.00	+85,447.93	+16,977.174	+1,609.500
13	+0.01750	+90,006.07	+0.00	+89,618.15	+17,908.411	+5,420.850
14	+0.01880	+81,386.47	+0.00	+80,631.47	+19,238.750	-2,579.150
15	+0.02055	+43,299.47	+0.00	+42,491.97	+21,029.591	+4,328.850
16	+0.02187	+29,029.36	+0.00	+28,927.02	+22,380.397	+4,328.850
17	+0.02297	+68,710.42	+0.00	+67,748.24	+23,506.069	+4,328.850
18	+0.02313	+90,058.25	+0.00	+89,708.16	+23,669.803	+4,328.850
19	+0.02322	+82,894.71	+0.00	+82,685.56	+23,761.903	+4,328.850
20	+0.02303	+83,037.97	+0.00	+82,738.24	+23,567.469	+4,328.850
21	+0.02301	+68,416.88	+0.00	+68,047.90	+23,547.002	+4,328.850
22	+0.02265	+62,303.45	+0.00	+60,829.86	+23,178.601	+4,328.850
23	+0.02236	+39,794.61	+0.00	+38,981.77	+22,881.833	+4,328.850
24	+0.02222	+35,075.55	+0.00	+34,195.00	+22,738.565	+4,328.850
25	+0.02247	+31,317.76	+0.00	+30,347.43	+22,994.400	+4,328.850
26	+0.02229	+20,622.45	+0.00	+20,218.66	+22,810.199	+4,328.850
27	+0.02228	+23,453.96	+0.00	+21,358.13	+22,799.966	+0.000
28	+0.02233	+39,897.92	+0.00	+39,036.27	+22,851.133	+0.000
29	+0.02255	+64,305.72	+0.00	+59,894.85	+23,076.267	+0.000
30	+0.02282	+93,545.19	+0.00	+90,799.06	+23,352.568	+0.000
31	+0.02290	+119,001.93	+0.00	+114,054.95	+23,434.435	+0.000
32	+0.02339	+116,296.98	+0.00	+112,942.87	+23,935.871	+0.000
33	+0.02408	+122,396.06	+0.00	+117,623.60	+24,641.974	+4,171.990
34	+0.02517	+138,470.80	+0.00	+135,998.43	+25,757.412	+4,171.990
35	+0.02621	+121,920.89	+0.00	+121,542.92	+26,821.683	+4,171.990
36	+0.02634	+126,898.00	+0.00	+126,622.01	+26,954.717	+4,171.990
37	+0.02612	+117,410.91	+0.00	+116,902.19	+26,729.583	+4,171.990
38	+0.02579	+97,767.50	+0.00	+96,344.86	+26,391.881	+4,171.990
39	+0.02480	+84,657.55	+0.00	+84,029.04	+25,378.777	+4,171.990
40	+0.02366	+65,459.57	+0.00	+65,321.99	+24,212.172	+4,171.990
41	+0.02290	+67,248.79	+0.00	+65,666.54	+23,434.435	+4,171.990
42	+0.02236	+51,866.09	+0.00	+51,613.89	+22,881.833	+0.000

43	+0.02159	+50,332.54	+.00	+49,519.42	+22,093.863	+.000
44	+0.02061	+58,492.87	+.00	+58,141.05	+21,090.992	+.000
45	+0.01974	+49,668.77	+.00	+48,634.78	+20,200.688	+.000
46	+0.01902	+23,001.75	+.00	+22,111.62	+19,463.885	+.000
47	+0.01813	+8,124.64	+.00	+7,845.89	+18,553.114	+.000
48	+0.01743	+15,006.50	+.00	+14,499.43	+17,836.777	+.000

Date: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+0.000	+2,123.935	+57.717	+2,044.414	+0.000	+10,025.108
02	+0.000	+2,135.641	+58.035	+2,055.682	+0.000	+10,080.359
03	+0.000	+2,140.844	+58.177	+2,060.689	+0.000	+10,104.915
04	+0.000	+2,130.438	+57.894	+2,050.674	+0.000	+10,055.803
05	+0.000	+2,107.027	+57.258	+2,028.139	+0.000	+9,945.300
06	+0.000	+2,075.812	+56.409	+1,998.093	+0.000	+9,797.962
07	+0.000	+2,074.511	+56.374	+1,996.841	+0.000	+9,791.823
08	+0.000	+2,057.603	+55.915	+1,980.565	+0.000	+9,712.015
09	+0.000	+2,049.799	+55.703	+1,973.054	+0.000	+9,675.180
10	+0.000	+2,045.897	+55.597	+1,969.298	+0.000	+9,656.763
11	+0.000	+2,097.923	+57.010	+2,019.375	+0.000	+9,902.326
12	+0.000	+2,157.752	+58.636	+2,076.965	+0.000	+10,184.723
13	+0.000	+2,276.109	+61.852	+2,190.891	+0.000	+10,743.379
14	+0.000	+2,445.192	+66.447	+2,353.643	+0.000	+11,541.459
15	+0.000	+2,672.803	+72.632	+2,572.732	+0.000	+12,615.797
16	+0.000	+2,844.487	+77.298	+2,737.988	+0.000	+13,426.154
17	+0.000	+2,987.556	+81.186	+2,875.701	+0.000	+14,101.453
18	+0.000	+3,008.366	+81.751	+2,895.732	+0.000	+14,199.678
19	+0.000	+3,020.072	+82.069	+2,906.999	+0.000	+14,254.929
20	+0.000	+2,995.360	+81.398	+2,883.213	+0.000	+14,138.287
21	+0.000	+2,992.759	+81.327	+2,880.709	+0.000	+14,126.009
22	+0.000	+2,945.936	+80.055	+2,835.639	+0.000	+13,905.002
23	+0.000	+2,908.218	+79.030	+2,799.333	+0.000	+13,726.969
24	+0.000	+2,890.009	+78.535	+2,781.806	+0.000	+13,641.022
25	+0.000	+2,922.525	+79.419	+2,813.104	+0.000	+13,794.499
26	+0.000	+2,899.113	+78.782	+2,790.569	+0.000	+13,683.996
27	+0.000	+2,897.813	+78.747	+2,789.317	+0.000	+13,677.856
28	+0.000	+2,904.316	+78.924	+2,795.577	+0.000	+13,708.552
29	+0.000	+2,932.930	+79.701	+2,823.119	+0.000	+13,843.611
30	+0.000	+2,968.047	+80.656	+2,856.922	+0.000	+14,009.366
31	+0.000	+2,978.452	+80.938	+2,866.937	+0.000	+14,058.479
32	+0.000	+3,042.183	+82.670	+2,928.282	+0.000	+14,359.294
33	+0.000	+3,131.927	+85.109	+3,014.666	+0.000	+14,782.890
34	+0.000	+3,273.696	+88.962	+3,151.127	+0.000	+15,452.049
35	+0.000	+3,408.962	+92.637	+3,281.329	+0.000	+16,090.512
36	+0.000	+3,425.870	+93.097	+3,297.604	+0.000	+16,170.320
37	+0.000	+3,397.256	+92.319	+3,270.061	+0.000	+16,035.261
38	+0.000	+3,354.335	+91.153	+3,228.747	+0.000	+15,832.671
39	+0.000	+3,225.572	+87.654	+3,104.805	+0.000	+15,224.903
40	+0.000	+3,077.300	+83.625	+2,962.085	+0.000	+14,525.049
41	+0.000	+2,978.452	+80.938	+2,866.937	+0.000	+14,058.479
42	+0.000	+2,908.218	+79.030	+2,799.333	+0.000	+13,726.969

43	+.000	+2,808.069	+76.308	+2,702.933	+.000	+13,254.260
44	+.000	+2,680.607	+72.845	+2,580.244	+.000	+12,652.631
45	+.000	+2,567.451	+69.770	+2,471.325	+.000	+12,118.532
46	+.000	+2,473.806	+67.225	+2,381.185	+.000	+11,676.518
47	+.000	+2,358.049	+64.079	+2,269.763	+.000	+11,130.141
48	+.000	+2,267.005	+61.605	+2,182.127	+.000	+10,700.406

Date: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.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: 16/02/2021

Settlement Day:22/01/2021

SAA Run Number:02

Settlement Run Type:SF

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	+103,539.590
02	+ .000	+92,552.573
03	+ .000	+95,355.155
04	+ .000	+94,855.732
05	+ .000	+94,810.265
06	+ .000	+91,902.527
07	+ .000	+83,678.716
08	+ .000	+86,796.551
09	+ .000	+82,443.719
10	+ .000	+78,789.978
11	+ .000	+95,828.443
12	+ .000	+118,512.680
13	+ .000	+128,219.643
14	+ .000	+113,697.811
15	+ .000	+85,784.375
16	+ .000	+74,722.194
17	+ .000	+115,629.054
18	+ .000	+137,892.340
19	+ .000	+131,040.383
20	+ .000	+130,732.816
21	+ .000	+116,004.556
22	+ .000	+108,103.942
23	+ .000	+85,706.002
24	+ .000	+80,653.787
25	+ .000	+77,280.226
26	+ .000	+66,810.169
27	+ .000	+63,601.829
28	+ .000	+81,374.771
29	+ .000	+102,650.479
30	+ .000	+134,066.619
31	+ .000	+157,474.192
32	+ .000	+157,291.170
33	+ .000	+167,452.155
34	+ .000	+187,893.665
35	+ .000	+175,410.033
36	+ .000	+180,735.608
37	+ .000	+170,598.660
38	+ .000	+149,415.638
39	+ .000	+135,222.741
40	+ .000	+114,354.210
41	+ .000	+113,257.772
42	+ .000	+94,009.272

43	+.000	+90,454.853
44	+.000	+97,218.367
45	+.000	+86,062.545
46	+.000	+58,174.239
47	+.000	+42,221.036
48	+.000	+47,547.351