

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 252

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+6,462,009.590	+1,393,255,536.240
Balancing Services Contract Cost	+1,983,454.089	+468,021,619.564
Balancing Services Cost Variable	+1,681,964.730	+57,732,995.206
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+44,623.923	+9,095,431.960
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,862.846	+25,863,772.275
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+195,354,709.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+926,530.920
ALoMCP Recovery	+54,794.520	+13,808,219.040
ESO Incentive t-1 + Trades UR	+215,331.210	+13,831,363.448
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+195,354,709.200
Total External Costs	+10,538,717.618	+1,983,347,769.121
Total Adjusted Energy Volume (MWh)	+1,731,253.224	

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:SF

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	+26,087.841	+342,588.723	+13.13212
02	+26,432.632	+309,946.895	+11.72592
03	+26,100.086	+244,649.953	+9.37353
04	+25,642.319	+237,906.943	+9.27790
05	+25,473.759	+274,538.977	+10.77732
06	+25,279.155	+271,261.212	+10.73063
07	+24,742.504	+230,909.774	+9.33251
08	+24,417.217	+219,066.752	+8.97181
09	+24,404.803	+274,895.592	+11.26400
10	+24,589.586	+302,314.808	+12.29442
11	+25,382.303	+336,159.079	+13.24384
12	+26,391.241	+385,900.656	+14.62230
13	+30,134.995	+368,462.721	+12.22707
14	+33,019.380	+225,693.375	+6.83518
15	+36,204.352	+284,865.737	+7.86827
16	+38,199.953	+300,598.651	+7.86908
17	+39,530.275	+298,421.631	+7.54919
18	+40,194.819	+276,871.525	+6.88824
19	+41,567.001	+269,226.849	+6.47694
20	+41,755.380	+301,898.025	+7.23016
21	+41,823.297	+293,405.103	+7.01535
22	+41,834.728	+288,591.193	+6.89836
23	+41,754.739	+273,328.775	+6.54605
24	+41,859.300	+244,271.262	+5.83553
25	+41,922.439	+195,460.891	+4.66244
26	+41,806.147	+218,248.164	+5.22048
27	+41,865.628	+279,210.282	+6.66920
28	+41,585.390	+241,886.419	+5.81662
29	+41,512.684	+252,873.420	+6.09147
30	+41,433.701	+178,665.402	+4.31208
31	+41,501.377	+230,368.036	+5.55085
32	+42,543.270	+319,655.722	+7.51366
33	+43,818.191	+265,978.898	+6.07006
34	+44,742.406	+218,191.627	+4.87662
35	+45,204.414	+210,827.586	+4.66387
36	+44,958.386	+246,338.262	+5.47925
37	+44,311.913	+182,810.476	+4.12554
38	+43,622.569	+168,256.932	+3.85711
39	+42,779.763	+230,306.301	+5.38353
40	+41,641.385	+214,076.118	+5.14095
41	+40,372.163	+237,567.646	+5.88444
42	+38,871.492	+174,400.701	+4.48660

43	+37,090.537	+126,022.912	+3.39771
44	+35,067.295	+87,813.808	+2.50415
45	+33,144.416	+47,871.492	+1.44433
46	+31,176.271	+36,512.367	+1.17116
47	+29,347.386	+53,524.799	+1.82384
48	+28,112.336	+41,228.847	+1.46657

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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	+0.01507	+0.00	+0.00	+254,841.64	+29,890.653	+39,975.780
02	+0.01527	+0.00	+0.00	+221,565.82	+30,287.344	+39,975.780
03	+0.01508	+0.00	+0.00	+156,871.17	+29,910.488	+39,975.780
04	+0.01481	+0.00	+0.00	+150,984.05	+29,374.955	+39,975.780
05	+0.01471	+0.00	+0.00	+187,933.08	+29,176.610	+39,975.780
06	+0.01460	+0.00	+0.00	+185,004.01	+28,958.430	+39,975.780
07	+0.01429	+0.00	+0.00	+145,635.26	+28,343.559	+39,975.780
08	+0.01410	+0.00	+0.00	+134,394.53	+27,966.703	+39,975.780
09	+0.01410	+0.00	+0.00	+190,223.37	+27,966.703	+39,975.780
10	+0.01420	+0.00	+0.00	+217,325.59	+28,165.048	+39,975.780
11	+0.01466	+0.00	+0.00	+249,711.68	+29,077.437	+39,975.780
12	+0.01524	+0.00	+0.00	+297,614.68	+30,227.840	+39,975.780
13	+0.01741	+0.00	+0.00	+312,035.43	+34,531.936	+1,238.280
14	+0.01907	+0.00	+0.00	+164,003.95	+37,824.469	+1,238.280
15	+0.02091	+0.00	+0.00	+48,678.99	+41,474.025	+169,902.875
16	+0.02206	+0.00	+0.00	+60,766.45	+43,754.997	+169,902.875
17	+0.02283	+0.00	+0.00	+54,392.44	+45,282.257	+171,658.995
18	+0.02322	+0.00	+0.00	+31,606.05	+46,055.804	+171,658.995
19	+0.02401	+0.00	+0.00	+191,877.82	+47,622.733	+1,238.280
20	+0.02412	+0.00	+0.00	+224,200.30	+47,840.913	+1,238.280
21	+0.02416	+0.00	+0.00	+215,580.58	+47,920.251	+1,238.280
22	+0.02416	+0.00	+0.00	+210,766.67	+47,920.251	+1,238.280
23	+0.02412	+0.00	+0.00	+195,631.05	+47,840.913	+1,238.280
24	+0.02418	+0.00	+0.00	+166,383.34	+47,959.920	+1,238.280
25	+0.02422	+0.00	+0.00	+117,446.17	+48,039.258	+1,238.280
26	+0.02415	+0.00	+0.00	+140,455.34	+47,900.416	+1,238.280
27	+0.02418	+0.00	+0.00	+201,322.36	+47,959.920	+1,238.280
28	+0.02402	+0.00	+0.00	+164,505.69	+47,642.567	+1,238.280
29	+0.02398	+0.00	+0.00	+175,619.49	+47,563.229	+1,238.280
30	+0.02393	+0.00	+0.00	+101,569.97	+47,464.056	+1,238.280
31	+0.02397	+0.00	+0.00	+56,277.08	+47,543.395	+98,107.005
32	+0.02457	+0.00	+0.00	+143,662.79	+48,733.467	+98,107.005
33	+0.02531	+0.00	+0.00	+100,707.78	+50,201.223	+85,039.420
34	+0.02584	+0.00	+0.00	+51,240.43	+51,252.454	+85,039.420
35	+0.02611	+0.00	+0.00	+83,037.49	+51,787.986	+45,022.430
36	+0.02597	+0.00	+0.00	+118,991.96	+51,510.303	+45,022.430
37	+0.02560	+0.00	+0.00	+100,421.21	+50,776.425	+1,238.280
38	+0.02520	+0.00	+0.00	+87,135.65	+49,983.043	+1,238.280
39	+0.02471	+0.00	+0.00	+150,738.30	+49,011.151	+1,238.280
40	+0.02405	+0.00	+0.00	+136,600.29	+47,702.071	+1,238.280
41	+0.02332	+0.00	+0.00	+162,405.89	+46,254.149	+1,238.280
42	+0.02245	+0.00	+0.00	+101,996.81	+44,528.544	+1,238.280

43	+0.02142	+.00	+.00	+56,884.08	+42,485.587	+1,238.280
44	+0.02026	+.00	+.00	+22,352.13	+40,184.780	+1,238.280
45	+0.01914	+.00	+.00	-29,339.15	+37,963.311	+16,537.600
46	+0.01801	+.00	+.00	-37,116.22	+35,722.008	+16,537.600
47	+0.01695	+.00	+.00	-1,444.31	+33,619.547	+1,238.280
48	+0.01624	+.00	+.00	-11,489.59	+32,211.294	+1,238.280

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:Sf

NGESO Version Id:02

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	+672.483	+0.000	+1,399.443	+0.000	+11,682.522
02	+0.000	+681.407	+0.000	+1,418.016	+0.000	+11,837.565
03	+0.000	+672.929	+0.000	+1,400.372	+0.000	+11,690.274
04	+0.000	+660.880	+0.000	+1,375.299	+0.000	+11,480.965
05	+0.000	+656.418	+0.000	+1,366.012	+0.000	+11,403.444
06	+0.000	+651.509	+0.000	+1,355.798	+0.000	+11,318.170
07	+0.000	+637.676	+0.000	+1,327.010	+0.000	+11,077.852
08	+0.000	+629.197	+0.000	+1,309.366	+0.000	+10,930.561
09	+0.000	+629.197	+0.000	+1,309.366	+0.000	+10,930.561
10	+0.000	+633.660	+0.000	+1,318.652	+0.000	+11,008.083
11	+0.000	+654.187	+0.000	+1,361.369	+0.000	+11,364.683
12	+0.000	+680.069	+0.000	+1,415.230	+0.000	+11,814.309
13	+0.000	+776.902	+0.000	+1,616.742	+0.000	+13,496.530
14	+0.000	+850.978	+0.000	+1,770.894	+0.000	+14,783.390
15	+0.000	+933.086	+0.000	+1,941.762	+0.000	+16,209.790
16	+0.000	+984.404	+0.000	+2,048.554	+0.000	+17,101.289
17	+0.000	+1,018.764	+0.000	+2,120.059	+0.000	+17,698.206
18	+0.000	+1,036.167	+0.000	+2,156.275	+0.000	+18,000.541
19	+0.000	+1,071.420	+0.000	+2,229.637	+0.000	+18,612.963
20	+0.000	+1,076.329	+0.000	+2,239.852	+0.000	+18,698.236
21	+0.000	+1,078.114	+0.000	+2,243.566	+0.000	+18,729.245
22	+0.000	+1,078.114	+0.000	+2,243.566	+0.000	+18,729.245
23	+0.000	+1,076.329	+0.000	+2,239.852	+0.000	+18,698.236
24	+0.000	+1,079.006	+0.000	+2,245.424	+0.000	+18,744.749
25	+0.000	+1,080.791	+0.000	+2,249.138	+0.000	+18,775.758
26	+0.000	+1,077.668	+0.000	+2,242.638	+0.000	+18,721.493
27	+0.000	+1,079.006	+0.000	+2,245.424	+0.000	+18,744.749
28	+0.000	+1,071.867	+0.000	+2,230.566	+0.000	+18,620.715
29	+0.000	+1,070.082	+0.000	+2,226.851	+0.000	+18,589.706
30	+0.000	+1,067.850	+0.000	+2,222.208	+0.000	+18,550.945
31	+0.000	+1,069.635	+0.000	+2,225.922	+0.000	+18,581.954
32	+0.000	+1,096.410	+0.000	+2,281.640	+0.000	+19,047.084
33	+0.000	+1,129.431	+0.000	+2,350.359	+0.000	+19,620.745
34	+0.000	+1,153.082	+0.000	+2,399.576	+0.000	+20,031.610
35	+0.000	+1,165.131	+0.000	+2,424.649	+0.000	+20,240.918
36	+0.000	+1,158.883	+0.000	+2,411.648	+0.000	+20,132.388
37	+0.000	+1,142.372	+0.000	+2,377.289	+0.000	+19,845.558
38	+0.000	+1,124.523	+0.000	+2,340.144	+0.000	+19,535.471
39	+0.000	+1,102.657	+0.000	+2,294.641	+0.000	+19,155.615
40	+0.000	+1,073.205	+0.000	+2,233.351	+0.000	+18,643.971
41	+0.000	+1,040.630	+0.000	+2,165.562	+0.000	+18,078.063
42	+0.000	+1,001.807	+0.000	+2,084.771	+0.000	+17,403.624

43	+.000	+955.844	+.000	+1,989.122	+.000	+16,605.150
44	+.000	+904.081	+.000	+1,881.401	+.000	+15,705.898
45	+.000	+854.102	+.000	+1,777.395	+.000	+14,837.655
46	+.000	+803.677	+.000	+1,672.460	+.000	+13,961.660
47	+.000	+756.375	+.000	+1,574.025	+.000	+13,139.930
48	+.000	+724.693	+.000	+1,508.093	+.000	+12,589.526

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+55.408	+825.753	+3,245.041	+.000
02	+.000	+.000	+56.143	+836.712	+3,288.108	+.000
03	+.000	+.000	+55.445	+826.301	+3,247.195	+.000
04	+.000	+.000	+54.452	+811.507	+3,189.055	+.000
05	+.000	+.000	+54.084	+806.027	+3,167.522	+.000
06	+.000	+.000	+53.680	+800.000	+3,143.836	+.000
07	+.000	+.000	+52.540	+783.014	+3,077.083	+.000
08	+.000	+.000	+51.842	+772.603	+3,036.170	+.000
09	+.000	+.000	+51.842	+772.603	+3,036.170	+.000
10	+.000	+.000	+52.209	+778.082	+3,057.703	+.000
11	+.000	+.000	+53.901	+803.288	+3,156.756	+.000
12	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
13	+.000	+.000	+64.012	+953.973	+3,748.916	+.000
14	+.000	+.000	+70.115	+1,044.931	+4,106.366	+.000
15	+.000	+.000	+76.880	+1,145.753	+4,502.576	+.000
16	+.000	+.000	+81.108	+1,208.767	+4,750.206	+.000
17	+.000	+.000	+83.939	+1,250.959	+4,916.012	+.000
18	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
19	+.000	+.000	+88.278	+1,315.616	+5,170.102	+.000
20	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
21	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
22	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
23	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
24	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
25	+.000	+.000	+89.050	+1,327.123	+5,215.322	+.000
26	+.000	+.000	+88.793	+1,323.288	+5,200.249	+.000
27	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
28	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
29	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
30	+.000	+.000	+87.984	+1,311.233	+5,152.876	+.000
31	+.000	+.000	+88.131	+1,313.425	+5,161.489	+.000
32	+.000	+.000	+90.337	+1,346.301	+5,290.688	+.000
33	+.000	+.000	+93.058	+1,386.849	+5,450.033	+.000
34	+.000	+.000	+95.006	+1,415.890	+5,564.158	+.000
35	+.000	+.000	+95.999	+1,430.685	+5,622.298	+.000
36	+.000	+.000	+95.484	+1,423.014	+5,592.152	+.000
37	+.000	+.000	+94.124	+1,402.740	+5,512.479	+.000
38	+.000	+.000	+92.653	+1,380.822	+5,426.346	+.000
39	+.000	+.000	+90.852	+1,353.973	+5,320.834	+.000
40	+.000	+.000	+88.425	+1,317.808	+5,178.716	+.000
41	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
42	+.000	+.000	+82.542	+1,230.137	+4,834.186	+.000

43	+.000	+.000	+78.755	+1,173.699	+4,612.395	+.000
44	+.000	+.000	+74.490	+1,110.137	+4,362.610	+.000
45	+.000	+.000	+70.372	+1,048.767	+4,121.439	+.000
46	+.000	+.000	+66.218	+986.849	+3,878.115	+.000
47	+.000	+.000	+62.320	+928.767	+3,649.864	+.000
48	+.000	+.000	+59.710	+889.863	+3,496.979	+.000

Date: 05/01/2022

Settlement Day:08/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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	+342,588.723
02	+ .000	+309,946.895
03	+ .000	+244,649.953
04	+ .000	+237,906.943
05	+ .000	+274,538.977
06	+ .000	+271,261.212
07	+ .000	+230,909.774
08	+ .000	+219,066.752
09	+ .000	+274,895.592
10	+ .000	+302,314.808
11	+ .000	+336,159.079
12	+ .000	+385,900.656
13	+ .000	+368,462.721
14	+ .000	+225,693.375
15	+ .000	+284,865.737
16	+ .000	+300,598.651
17	+ .000	+298,421.631
18	+ .000	+276,871.525
19	+ .000	+269,226.849
20	+ .000	+301,898.025
21	+ .000	+293,405.103
22	+ .000	+288,591.193
23	+ .000	+273,328.775
24	+ .000	+244,271.262
25	+ .000	+195,460.891
26	+ .000	+218,248.164
27	+ .000	+279,210.282
28	+ .000	+241,886.419
29	+ .000	+252,873.420
30	+ .000	+178,665.402
31	+ .000	+230,368.036
32	+ .000	+319,655.722
33	+ .000	+265,978.898
34	+ .000	+218,191.627
35	+ .000	+210,827.586
36	+ .000	+246,338.262
37	+ .000	+182,810.476
38	+ .000	+168,256.932
39	+ .000	+230,306.301
40	+ .000	+214,076.118
41	+ .000	+237,567.646
42	+ .000	+174,400.701

43	+.000	+126,022.912
44	+.000	+87,813.808
45	+.000	+47,871.492
46	+.000	+36,512.367
47	+.000	+53,524.799
48	+.000	+41,228.847