

Date: 31/01/2022

Settlement Day:22/01/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 297

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,467,946.060	+1,673,099,298.960
Balancing Services Contract Cost	+2,143,151.900	+578,569,081.185
Balancing Services Cost Variable	+191,791.740	+111,857,746.205
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+16,525,465.610
Black Start Testing Costs	+3,534.430	+167,784.640
Black Start Availability Costs	+123,250.270	+35,083,963.470
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+230,239,478.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,011,095.250
ALoMCP Recovery	+54,794.520	+17,268,493.000
ESO Incentive t-1 + Trades UR	+215,331.210	+15,719,178.330
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+230,239,478.700
Total External Costs	+4,333,540.240	+2,449,905,359.770
Total Adjusted Energy Volume (MWh)	+1,508,633.344	

Date: 31/01/2022

Settlement Day:22/01/2022

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	+26,889.132	+96,306.358	+3.58161
02	+27,278.069	+161,531.103	+5.92165
03	+27,000.053	+143,272.740	+5.30639
04	+26,437.391	+116,002.292	+4.38781
05	+26,114.431	+84,653.998	+3.24166
06	+25,766.293	+58,079.094	+2.25407
07	+25,413.469	+71,430.329	+2.81073
08	+25,160.727	+94,603.586	+3.75997
09	+25,065.678	+104,196.205	+4.15693
10	+24,908.618	+51,763.643	+2.07814
11	+25,030.414	+55,881.284	+2.23254
12	+25,500.705	+80,351.060	+3.15093
13	+26,421.038	+104,536.742	+3.95657
14	+27,417.662	+87,783.235	+3.20170
15	+28,954.925	+70,543.125	+2.43631
16	+30,041.623	+123,416.579	+4.10819
17	+31,308.864	+115,167.145	+3.67842
18	+32,421.517	+134,139.200	+4.13735
19	+33,317.908	+120,353.851	+3.61229
20	+34,023.898	+158,598.191	+4.66138
21	+34,356.623	+155,112.035	+4.51476
22	+34,456.076	+159,986.216	+4.64319
23	+34,539.943	+158,819.867	+4.59815
24	+34,571.994	+138,086.128	+3.99416
25	+34,754.386	+136,038.770	+3.91429
26	+34,794.000	+144,996.141	+4.16727
27	+34,667.530	+134,628.729	+3.88342
28	+34,486.628	+146,854.077	+4.25829
29	+34,390.020	+133,861.376	+3.89245
30	+34,499.112	+117,995.947	+3.42026
31	+34,933.464	+123,816.273	+3.54435
32	+35,510.953	+98,917.540	+2.78555
33	+36,058.330	+127,594.427	+3.53856
34	+37,479.771	+205,656.865	+5.48714
35	+38,795.716	+168,814.163	+4.35136
36	+38,838.015	+148,928.833	+3.83461
37	+38,427.475	+140,814.208	+3.66441
38	+37,587.560	+96,578.727	+2.56943
39	+36,642.560	+56,583.405	+1.54420
40	+35,365.464	+41,082.458	+1.16165
41	+34,454.200	+42,175.546	+1.22410
42	+33,240.141	+39,033.230	+1.17428

43	+31,970.800	+54,716.874	+1.71146
44	+30,717.292	+62,278.948	+2.02749
45	+29,044.702	+64,438.176	+2.21859
46	+27,834.485	+41,340.411	+1.48522
47	+26,286.699	+53,665.480	+2.04155
48	+25,456.990	+83,160.280	+3.26670

Date: 31/01/2022

Settlement Day:22/01/2022

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	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01782	+0.00	+0.00	+33,606.55	+38,190.967	+1,238.280
02	+0.01808	+0.00	+0.00	+97,934.55	+38,748.186	+1,238.280
03	+0.01790	+0.00	+0.00	+80,297.01	+38,362.419	+1,238.280
04	+0.01752	+0.00	+0.00	+54,337.19	+37,548.021	+1,238.280
05	+0.01731	+0.00	+0.00	+23,713.19	+37,097.959	+1,238.280
06	+0.01708	+0.00	+0.00	-2,068.44	+36,605.034	+1,238.280
07	+0.01685	+0.00	+0.00	+12,076.07	+36,112.110	+1,238.280
08	+0.01668	+0.00	+0.00	+35,835.66	+35,747.774	+1,238.280
09	+0.01661	+0.00	+0.00	+45,669.71	+35,597.753	+1,238.280
10	+0.01651	+0.00	+0.00	-6,417.95	+35,383.438	+1,238.280
11	+0.01659	+0.00	+0.00	-2,576.23	+35,554.890	+1,238.280
12	+0.01690	+0.00	+0.00	+20,824.35	+36,219.267	+1,238.280
13	+0.01751	+0.00	+0.00	+42,906.13	+37,526.590	+1,238.280
14	+0.01817	+0.00	+0.00	+23,876.27	+38,941.070	+1,238.280
15	+0.01919	+0.00	+0.00	+3,118.16	+41,127.085	+1,238.280
16	+0.01991	+0.00	+0.00	+53,508.32	+42,670.154	+1,238.280
17	+0.02075	+0.00	+0.00	+42,361.71	+44,470.402	+1,238.280
18	+0.02149	+0.00	+0.00	+58,781.49	+46,056.334	+1,238.280
19	+0.02208	+0.00	+0.00	+42,961.22	+47,320.794	+1,238.280
20	+0.02255	+0.00	+0.00	+79,584.52	+48,328.075	+1,238.280
21	+0.02277	+0.00	+0.00	+75,339.58	+48,799.569	+1,238.280
22	+0.02284	+0.00	+0.00	+79,972.33	+48,949.589	+1,238.280
23	+0.02289	+0.00	+0.00	+78,633.53	+49,056.747	+1,238.280
24	+0.02292	+0.00	+0.00	+57,796.32	+49,121.042	+1,238.280
25	+0.02304	+0.00	+0.00	+55,335.08	+49,378.220	+1,238.280
26	+0.02306	+0.00	+0.00	+64,223.47	+49,421.083	+1,238.280
27	+0.02298	+0.00	+0.00	+54,131.98	+49,249.631	+1,238.280
28	+0.02286	+0.00	+0.00	+66,771.21	+48,992.452	+1,238.280
29	+0.02280	+0.00	+0.00	+53,985.45	+48,863.863	+1,238.280
30	+0.02287	+0.00	+0.00	+37,878.59	+49,013.884	+1,238.280
31	+0.02316	+0.00	+0.00	+42,698.70	+49,635.398	+1,238.280
32	+0.02354	+0.00	+0.00	+16,489.34	+50,449.796	+1,238.280
33	+0.02390	+0.00	+0.00	-22,252.57	+51,221.330	+67,415.430
34	+0.02484	+0.00	+0.00	+52,567.79	+53,235.893	+67,415.430
35	+0.02572	+0.00	+0.00	+78,867.10	+55,121.867	+1,238.280
36	+0.02574	+0.00	+0.00	+58,912.79	+55,164.730	+1,238.280
37	+0.02547	+0.00	+0.00	+51,729.40	+54,586.079	+1,238.280
38	+0.02491	+0.00	+0.00	+9,425.37	+53,385.914	+1,238.280
39	+0.02429	+0.00	+0.00	-28,431.56	+52,057.160	+1,238.280
40	+0.02344	+0.00	+0.00	-41,000.84	+50,235.481	+1,238.280
41	+0.02284	+0.00	+0.00	-37,838.34	+48,949.589	+1,238.280
42	+0.02203	+0.00	+0.00	-38,186.95	+47,213.636	+1,238.280

43	+0.02119	+.00	+.00	-19,606.13	+45,413.389	+1,238.280
44	+0.02036	+.00	+.00	-9,181.37	+43,634.573	+1,238.280
45	+0.01925	+.00	+.00	-3,193.73	+41,255.674	+1,238.280
46	+0.01845	+.00	+.00	-23,532.28	+39,541.153	+1,238.280
47	+0.01742	+.00	+.00	-7,654.72	+37,333.706	+1,238.280
48	+0.01687	+.00	+.00	+23,737.04	+36,154.973	+1,238.280

Date: 31/01/2022

Settlement Day:22/01/2022

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	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	+2,317.730	+62.984	+2,196.320	+0.000	+13,814.369
02	+0.000	+2,351.546	+63.902	+2,228.365	+0.000	+14,015.925
03	+0.000	+2,328.135	+63.266	+2,206.180	+0.000	+13,876.386
04	+0.000	+2,278.711	+61.923	+2,159.345	+0.000	+13,581.804
05	+0.000	+2,251.397	+61.181	+2,133.462	+0.000	+13,419.008
06	+0.000	+2,221.483	+60.368	+2,105.115	+0.000	+13,240.708
07	+0.000	+2,191.568	+59.555	+2,076.767	+0.000	+13,062.408
08	+0.000	+2,169.458	+58.954	+2,055.815	+0.000	+12,930.621
09	+0.000	+2,160.353	+58.707	+2,047.187	+0.000	+12,876.356
10	+0.000	+2,147.347	+58.353	+2,034.862	+0.000	+12,798.834
11	+0.000	+2,157.752	+58.636	+2,044.722	+0.000	+12,860.852
12	+0.000	+2,198.071	+59.732	+2,082.930	+0.000	+13,101.169
13	+0.000	+2,277.410	+61.888	+2,158.112	+0.000	+13,574.051
14	+0.000	+2,363.252	+64.221	+2,239.457	+0.000	+14,085.695
15	+0.000	+2,495.917	+67.826	+2,365.173	+0.000	+14,876.416
16	+0.000	+2,589.562	+70.371	+2,453.913	+0.000	+15,434.572
17	+0.000	+2,698.816	+73.339	+2,557.443	+0.000	+16,085.755
18	+0.000	+2,795.062	+75.955	+2,648.648	+0.000	+16,659.415
19	+0.000	+2,871.800	+78.040	+2,721.366	+0.000	+17,116.794
20	+0.000	+2,932.930	+79.701	+2,779.294	+0.000	+17,481.146
21	+0.000	+2,961.544	+80.479	+2,806.409	+0.000	+17,651.693
22	+0.000	+2,970.648	+80.726	+2,815.036	+0.000	+17,705.959
23	+0.000	+2,977.151	+80.903	+2,821.199	+0.000	+17,744.719
24	+0.000	+2,981.053	+81.009	+2,824.896	+0.000	+17,767.976
25	+0.000	+2,996.661	+81.433	+2,839.686	+0.000	+17,861.002
26	+0.000	+2,999.262	+81.504	+2,842.151	+0.000	+17,876.506
27	+0.000	+2,988.857	+81.221	+2,832.291	+0.000	+17,814.489
28	+0.000	+2,973.249	+80.797	+2,817.501	+0.000	+17,721.463
29	+0.000	+2,965.446	+80.585	+2,810.106	+0.000	+17,674.950
30	+0.000	+2,974.550	+80.832	+2,818.734	+0.000	+17,729.215
31	+0.000	+3,012.268	+81.857	+2,854.476	+0.000	+17,954.028
32	+0.000	+3,061.692	+83.200	+2,901.311	+0.000	+18,248.611
33	+0.000	+3,108.515	+84.473	+2,945.681	+0.000	+18,527.689
34	+0.000	+3,230.775	+87.795	+3,061.537	+0.000	+19,256.393
35	+0.000	+3,345.231	+90.906	+3,169.997	+0.000	+19,938.584
36	+0.000	+3,347.832	+90.976	+3,172.462	+0.000	+19,954.088
37	+0.000	+3,312.715	+90.022	+3,139.184	+0.000	+19,744.780
38	+0.000	+3,239.879	+88.043	+3,070.164	+0.000	+19,310.658
39	+0.000	+3,159.240	+85.851	+2,993.749	+0.000	+18,830.023
40	+0.000	+3,048.686	+82.847	+2,888.986	+0.000	+18,171.089
41	+0.000	+2,970.648	+80.726	+2,815.036	+0.000	+17,705.959
42	+0.000	+2,865.297	+77.863	+2,715.203	+0.000	+17,078.033

43	+.000	+2,756.043	+74.895	+2,611.673	+.000	+16,426.850
44	+.000	+2,648.091	+71.961	+2,509.375	+.000	+15,783.420
45	+.000	+2,503.720	+68.038	+2,372.568	+.000	+14,922.929
46	+.000	+2,399.670	+65.210	+2,273.967	+.000	+14,302.755
47	+.000	+2,265.704	+61.570	+2,147.020	+.000	+13,504.282
48	+.000	+2,194.170	+59.626	+2,079.232	+.000	+13,077.912

Date: 31/01/2022

Settlement Day:22/01/2022

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	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+65.519	+976.438	+3,837.202	+.000
02	+.000	+.000	+66.475	+990.685	+3,893.188	+.000
03	+.000	+.000	+65.813	+980.822	+3,854.429	+.000
04	+.000	+.000	+64.416	+960.000	+3,772.603	+.000
05	+.000	+.000	+63.644	+948.493	+3,727.383	+.000
06	+.000	+.000	+62.798	+935.890	+3,677.857	+.000
07	+.000	+.000	+61.953	+923.288	+3,628.331	+.000
08	+.000	+.000	+61.328	+913.973	+3,591.725	+.000
09	+.000	+.000	+61.070	+910.137	+3,576.651	+.000
10	+.000	+.000	+60.702	+904.658	+3,555.118	+.000
11	+.000	+.000	+60.997	+909.041	+3,572.345	+.000
12	+.000	+.000	+62.136	+926.027	+3,639.097	+.000
13	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
14	+.000	+.000	+66.806	+995.616	+3,912.568	+.000
15	+.000	+.000	+70.556	+1,051.507	+4,132.206	+.000
16	+.000	+.000	+73.203	+1,090.959	+4,287.244	+.000
17	+.000	+.000	+76.292	+1,136.986	+4,468.123	+.000
18	+.000	+.000	+79.012	+1,177.534	+4,627.468	+.000
19	+.000	+.000	+81.182	+1,209.863	+4,754.513	+.000
20	+.000	+.000	+82.910	+1,235.616	+4,855.719	+.000
21	+.000	+.000	+83.719	+1,247.671	+4,903.092	+.000
22	+.000	+.000	+83.976	+1,251.507	+4,918.165	+.000
23	+.000	+.000	+84.160	+1,254.247	+4,928.931	+.000
24	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
25	+.000	+.000	+84.711	+1,262.466	+4,961.231	+.000
26	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
27	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
28	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
29	+.000	+.000	+83.829	+1,249.315	+4,909.552	+.000
30	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
31	+.000	+.000	+85.153	+1,269.041	+4,987.071	+.000
32	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
33	+.000	+.000	+87.873	+1,309.589	+5,146.416	+.000
34	+.000	+.000	+91.329	+1,361.096	+5,348.827	+.000
35	+.000	+.000	+94.565	+1,409.315	+5,538.319	+.000
36	+.000	+.000	+94.639	+1,410.411	+5,542.625	+.000
37	+.000	+.000	+93.646	+1,395.616	+5,484.486	+.000
38	+.000	+.000	+91.587	+1,364.931	+5,363.900	+.000
39	+.000	+.000	+89.307	+1,330.959	+5,230.395	+.000
40	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
41	+.000	+.000	+83.976	+1,251.507	+4,918.165	+.000
42	+.000	+.000	+80.998	+1,207.123	+4,743.747	+.000



43	+.000	+.000	+77.909	+1,161.096	+4,562.868	+.000
44	+.000	+.000	+74.858	+1,115.616	+4,384.143	+.000
45	+.000	+.000	+70.777	+1,054.795	+4,145.126	+.000
46	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
47	+.000	+.000	+64.048	+954.521	+3,751.070	+.000
48	+.000	+.000	+62.026	+924.384	+3,632.638	+.000

Date: 31/01/2022

Settlement Day:22/01/2022

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	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+96,306.358
02	+ .000	+161,531.103
03	+ .000	+143,272.740
04	+ .000	+116,002.292
05	+ .000	+84,653.998
06	+ .000	+58,079.094
07	+ .000	+71,430.329
08	+ .000	+94,603.586
09	+ .000	+104,196.205
10	+ .000	+51,763.643
11	+ .000	+55,881.284
12	+ .000	+80,351.060
13	+ .000	+104,536.742
14	+ .000	+87,783.235
15	+ .000	+70,543.125
16	+ .000	+123,416.579
17	+ .000	+115,167.145
18	+ .000	+134,139.200
19	+ .000	+120,353.851
20	+ .000	+158,598.191
21	+ .000	+155,112.035
22	+ .000	+159,986.216
23	+ .000	+158,819.867
24	+ .000	+138,086.128
25	+ .000	+136,038.770
26	+ .000	+144,996.141
27	+ .000	+134,628.729
28	+ .000	+146,854.077
29	+ .000	+133,861.376
30	+ .000	+117,995.947
31	+ .000	+123,816.273
32	+ .000	+98,917.540
33	+ .000	+127,594.427
34	+ .000	+205,656.865
35	+ .000	+168,814.163
36	+ .000	+148,928.833
37	+ .000	+140,814.208
38	+ .000	+96,578.727
39	+ .000	+56,583.405
40	+ .000	+41,082.458
41	+ .000	+42,175.546
42	+ .000	+39,033.230

43	+.000	+54,716.874
44	+.000	+62,278.948
45	+.000	+64,438.176
46	+.000	+41,340.411
47	+.000	+53,665.480
48	+.000	+83,160.280