

Date: 17/01/2022

Settlement Day:08/01/2022

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: 283

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	+5,082,866.430	+1,591,877,779.850
Balancing Services Contract Cost	+2,141,141.700	+548,566,006.865
Balancing Services Cost Variable	+1,238,046.700	+93,942,281.465
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,704,578.010
Black Start Testing Costs	+3,534.430	+118,302.620
Black Start Availability Costs	+125,260.470	+33,357,407.410
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+219,386,439.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+959,621.310
ALoMCP Recovery	+54,794.520	+16,501,369.720
ESO Incentive t-1 + Trades UR	+215,331.210	+12,704,541.390
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+219,386,439.300
Total External Costs	+8,994,715.570	+2,313,335,141.760
Total Adjusted Energy Volume (MWh)	+1,467,691.415	

Date: 17/01/2022

Settlement Day:08/01/2022

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	+26,136.001	+77,704.378	+2.97308
02	+26,409.036	+154,500.822	+5.85030
03	+25,670.003	+158,085.072	+6.15836
04	+24,647.028	+180,044.218	+7.30491
05	+24,070.777	+218,995.890	+9.09800
06	+23,623.395	+188,080.605	+7.96162
07	+23,512.637	+180,488.513	+7.67623
08	+23,123.377	+141,380.188	+6.11417
09	+23,206.729	+206,266.639	+8.88823
10	+22,968.729	+212,624.716	+9.25714
11	+23,644.741	+315,132.805	+13.32782
12	+23,914.205	+414,453.718	+17.33086
13	+25,294.068	+486,680.077	+19.24088
14	+26,164.052	+413,674.898	+15.81081
15	+27,411.087	+330,616.845	+12.06143
16	+28,390.772	+307,751.658	+10.83985
17	+30,041.822	+252,880.540	+8.41762
18	+31,545.982	+263,052.060	+8.33869
19	+32,008.760	+148,764.226	+4.64761
20	+33,044.267	+140,245.850	+4.24418
21	+34,410.837	+204,829.408	+5.95247
22	+35,131.075	+216,848.778	+6.17256
23	+34,988.370	+235,631.616	+6.73457
24	+35,564.836	+263,759.923	+7.41631
25	+35,726.613	+205,351.896	+5.74787
26	+35,814.033	+177,420.977	+4.95395
27	+35,503.913	+168,943.823	+4.75846
28	+34,962.479	+139,886.545	+4.00105
29	+34,519.758	+135,984.490	+3.93932
30	+34,270.496	+142,042.456	+4.14474
31	+34,465.581	+155,231.729	+4.50396
32	+34,598.227	+138,684.461	+4.00843
33	+35,796.457	+149,056.307	+4.16400
34	+37,201.540	+168,862.245	+4.53912
35	+38,229.699	+177,468.729	+4.64217
36	+38,308.428	+181,235.430	+4.73095
37	+37,826.762	+171,040.754	+4.52169
38	+36,973.032	+115,051.182	+3.11176
39	+35,560.582	+103,855.583	+2.92053
40	+34,130.725	+98,216.264	+2.87765
41	+32,921.983	+111,435.348	+3.38483
42	+31,662.770	+129,245.181	+4.08193

43	+30,289.762	+199,151.493	+6.57488
44	+29,098.465	+237,408.007	+8.15878
45	+27,971.199	+211,782.272	+7.57144
46	+26,826.682	+173,923.407	+6.48322
47	+25,593.852	+261,727.661	+10.22619
48	+24,515.791	+304,364.006	+12.41502

Date: 17/01/2022

Settlement Day:08/01/2022

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	+0.01781	+0.00	+0.00	-28,928.94	+38,133.734	+45,206.280
02	+0.01799	+0.00	+0.00	+47,246.68	+38,519.139	+45,206.280
03	+0.01749	+0.00	+0.00	+26,912.94	+37,448.568	+70,848.780
04	+0.01679	+0.00	+0.00	+51,286.40	+35,949.769	+70,848.780
05	+0.01640	+0.00	+0.00	+91,583.19	+35,114.724	+70,848.780
06	+0.01610	+0.00	+0.00	+61,702.61	+34,472.381	+70,848.780
07	+0.01602	+0.00	+0.00	+54,386.44	+34,301.090	+70,848.780
08	+0.01575	+0.00	+0.00	+16,209.35	+33,722.982	+70,848.780
09	+0.01581	+0.00	+0.00	+80,888.86	+33,851.450	+70,848.780
10	+0.01565	+0.00	+0.00	+87,798.78	+33,508.868	+70,848.780
11	+0.01611	+0.00	+0.00	+188,720.32	+34,493.793	+70,848.780
12	+0.01629	+0.00	+0.00	+287,420.41	+34,879.198	+70,848.780
13	+0.01723	+0.00	+0.00	+356,404.69	+36,891.871	+70,848.780
14	+0.01783	+0.00	+0.00	+281,330.10	+38,176.557	+70,848.780
15	+0.01868	+0.00	+0.00	+195,340.38	+39,996.527	+70,848.780
16	+0.01934	+0.00	+0.00	+170,198.84	+41,409.680	+70,848.780
17	+0.02047	+0.00	+0.00	+181,040.83	+43,829.171	+1,238.280
18	+0.02149	+0.00	+0.00	+187,694.35	+46,013.135	+1,238.280
19	+0.02181	+0.00	+0.00	+72,302.83	+46,698.300	+1,238.280
20	+0.02251	+0.00	+0.00	+61,370.14	+48,197.100	+1,238.280
21	+0.02345	+0.00	+0.00	+122,711.62	+50,209.773	+1,238.280
22	+0.02394	+0.00	+0.00	+133,040.97	+51,258.932	+1,238.280
23	+0.02384	+0.00	+0.00	+152,168.71	+51,044.818	+1,238.280
24	+0.02423	+0.00	+0.00	+178,951.90	+51,879.863	+1,238.280
25	+0.02434	+0.00	+0.00	+120,164.48	+52,115.389	+1,238.280
26	+0.02440	+0.00	+0.00	+92,026.62	+52,243.857	+1,238.280
27	+0.02419	+0.00	+0.00	+84,273.76	+51,794.218	+1,238.280
28	+0.02382	+0.00	+0.00	+56,492.62	+51,001.995	+1,238.280
29	+0.02352	+0.00	+0.00	+53,625.27	+50,359.653	+1,238.280
30	+0.02335	+0.00	+0.00	+60,269.57	+49,995.659	+1,238.280
31	+0.02348	+0.00	+0.00	+73,010.47	+50,274.007	+1,238.280
32	+0.02357	+0.00	+0.00	+56,152.79	+50,466.710	+1,238.280
33	+0.02439	+0.00	+0.00	+63,696.44	+52,222.446	+1,238.280
34	+0.02535	+0.00	+0.00	+80,191.32	+54,277.942	+1,238.280
35	+0.02605	+0.00	+0.00	+86,383.49	+55,776.741	+1,238.280
36	+0.02610	+0.00	+0.00	+89,977.74	+55,883.798	+1,238.280
37	+0.02577	+0.00	+0.00	+80,921.24	+55,177.222	+1,238.280
38	+0.02519	+0.00	+0.00	+26,932.10	+53,935.359	+1,238.280
39	+0.02423	+0.00	+0.00	+19,047.56	+51,879.863	+1,238.280
40	+0.02325	+0.00	+0.00	+16,788.28	+49,781.545	+1,238.280
41	+0.02243	+0.00	+0.00	+32,835.56	+48,025.808	+1,238.280
42	+0.02157	+0.00	+0.00	+53,611.55	+46,184.426	+1,238.280

43	+0.02064	+.00	+.00	+126,725.45	+44,193.165	+1,238.280
44	+0.01983	+.00	+.00	+167,775.67	+42,458.840	+1,238.280
45	+0.01906	+.00	+.00	+144,805.68	+40,810.161	+1,238.280
46	+0.01828	+.00	+.00	+109,637.05	+39,140.070	+1,238.280
47	+0.01744	+.00	+.00	+142,275.35	+37,341.511	+59,301.410
48	+0.01670	+.00	+.00	+187,463.97	+35,757.066	+59,301.410

Date: 17/01/2022

Settlement Day:08/01/2022

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	+2,316.429	+62.948	+2,230.889	+0.000	+13,806.617
02	+0.000	+2,339.841	+63.584	+2,253.436	+0.000	+13,946.156
03	+0.000	+2,274.809	+61.817	+2,190.806	+0.000	+13,558.547
04	+0.000	+2,183.764	+59.343	+2,103.123	+0.000	+13,015.895
05	+0.000	+2,133.040	+57.965	+2,054.272	+0.000	+12,713.560
06	+0.000	+2,094.021	+56.904	+2,016.694	+0.000	+12,480.995
07	+0.000	+2,083.616	+56.622	+2,006.673	+0.000	+12,418.978
08	+0.000	+2,048.499	+55.667	+1,972.852	+0.000	+12,209.669
09	+0.000	+2,056.302	+55.879	+1,980.368	+0.000	+12,256.182
10	+0.000	+2,035.492	+55.314	+1,960.326	+0.000	+12,132.148
11	+0.000	+2,095.321	+56.940	+2,017.946	+0.000	+12,488.747
12	+0.000	+2,118.733	+57.576	+2,040.493	+0.000	+12,628.287
13	+0.000	+2,240.992	+60.898	+2,158.238	+0.000	+13,356.991
14	+0.000	+2,319.030	+63.019	+2,233.394	+0.000	+13,822.121
15	+0.000	+2,429.584	+66.023	+2,339.866	+0.000	+14,481.055
16	+0.000	+2,515.426	+68.356	+2,422.537	+0.000	+14,992.699
17	+0.000	+2,662.398	+72.350	+2,564.082	+0.000	+15,868.694
18	+0.000	+2,795.062	+75.955	+2,691.848	+0.000	+16,659.415
19	+0.000	+2,836.683	+77.086	+2,731.931	+0.000	+16,907.485
20	+0.000	+2,927.727	+79.560	+2,819.613	+0.000	+17,450.137
21	+0.000	+3,049.987	+82.882	+2,937.358	+0.000	+18,178.841
22	+0.000	+3,113.718	+84.614	+2,998.736	+0.000	+18,558.697
23	+0.000	+3,100.711	+84.261	+2,986.210	+0.000	+18,481.176
24	+0.000	+3,151.436	+85.639	+3,035.061	+0.000	+18,783.510
25	+0.000	+3,165.743	+86.028	+3,048.840	+0.000	+18,868.784
26	+0.000	+3,173.547	+86.240	+3,056.355	+0.000	+18,915.297
27	+0.000	+3,146.234	+85.498	+3,030.051	+0.000	+18,752.502
28	+0.000	+3,098.110	+84.190	+2,983.704	+0.000	+18,465.671
29	+0.000	+3,059.091	+83.130	+2,946.126	+0.000	+18,233.106
30	+0.000	+3,036.980	+82.529	+2,924.832	+0.000	+18,101.319
31	+0.000	+3,053.889	+82.988	+2,941.116	+0.000	+18,202.098
32	+0.000	+3,065.594	+83.307	+2,952.389	+0.000	+18,271.867
33	+0.000	+3,172.246	+86.205	+3,055.103	+0.000	+18,907.545
34	+0.000	+3,297.107	+89.598	+3,175.353	+0.000	+19,651.753
35	+0.000	+3,388.152	+92.072	+3,263.035	+0.000	+20,194.405
36	+0.000	+3,394.655	+92.249	+3,269.298	+0.000	+20,233.166
37	+0.000	+3,351.734	+91.082	+3,227.962	+0.000	+19,977.345
38	+0.000	+3,276.297	+89.032	+3,155.311	+0.000	+19,527.719
39	+0.000	+3,151.436	+85.639	+3,035.061	+0.000	+18,783.510
40	+0.000	+3,023.974	+82.175	+2,912.306	+0.000	+18,023.798
41	+0.000	+2,917.322	+79.277	+2,809.592	+0.000	+17,388.120
42	+0.000	+2,805.468	+76.238	+2,701.868	+0.000	+16,721.433

43	+.000	+2,684.509	+72.951	+2,585.376	+.000	+16,000.481
44	+.000	+2,579.157	+70.088	+2,483.915	+.000	+15,372.555
45	+.000	+2,479.008	+67.366	+2,387.465	+.000	+14,775.638
46	+.000	+2,377.559	+64.609	+2,289.761	+.000	+14,170.969
47	+.000	+2,268.306	+61.640	+2,184.543	+.000	+13,519.786
48	+.000	+2,172.059	+59.025	+2,091.850	+.000	+12,946.126

Date: 17/01/2022

Settlement Day:08/01/2022

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	+65.482	+975.890	+3,835.049	+.000
02	+.000	+.000	+66.144	+985.753	+3,873.808	+.000
03	+.000	+.000	+64.306	+958.356	+3,766.143	+.000
04	+.000	+.000	+61.732	+920.000	+3,615.411	+.000
05	+.000	+.000	+60.298	+898.630	+3,531.432	+.000
06	+.000	+.000	+59.195	+882.192	+3,466.832	+.000
07	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
08	+.000	+.000	+57.908	+863.014	+3,391.467	+.000
09	+.000	+.000	+58.129	+866.301	+3,404.386	+.000
10	+.000	+.000	+57.541	+857.534	+3,369.933	+.000
11	+.000	+.000	+59.232	+882.740	+3,468.986	+.000
12	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
13	+.000	+.000	+63.350	+944.110	+3,710.157	+.000
14	+.000	+.000	+65.556	+976.986	+3,839.355	+.000
15	+.000	+.000	+68.681	+1,023.562	+4,022.387	+.000
16	+.000	+.000	+71.108	+1,059.726	+4,164.506	+.000
17	+.000	+.000	+75.262	+1,121.644	+4,407.830	+.000
18	+.000	+.000	+79.012	+1,177.534	+4,627.468	+.000
19	+.000	+.000	+80.189	+1,195.068	+4,696.374	+.000
20	+.000	+.000	+82.763	+1,233.425	+4,847.106	+.000
21	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
22	+.000	+.000	+88.020	+1,311.781	+5,155.029	+.000
23	+.000	+.000	+87.653	+1,306.301	+5,133.496	+.000
24	+.000	+.000	+89.087	+1,327.671	+5,217.475	+.000
25	+.000	+.000	+89.491	+1,333.699	+5,241.162	+.000
26	+.000	+.000	+89.712	+1,336.986	+5,254.082	+.000
27	+.000	+.000	+88.940	+1,325.479	+5,208.862	+.000
28	+.000	+.000	+87.579	+1,305.205	+5,129.189	+.000
29	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
30	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
31	+.000	+.000	+86.329	+1,286.575	+5,055.977	+.000
32	+.000	+.000	+86.660	+1,291.507	+5,075.357	+.000
33	+.000	+.000	+89.675	+1,336.438	+5,251.928	+.000
34	+.000	+.000	+93.205	+1,389.041	+5,458.646	+.000
35	+.000	+.000	+95.778	+1,427.397	+5,609.378	+.000
36	+.000	+.000	+95.962	+1,430.137	+5,620.145	+.000
37	+.000	+.000	+94.749	+1,412.055	+5,549.085	+.000
38	+.000	+.000	+92.616	+1,380.274	+5,424.193	+.000
39	+.000	+.000	+89.087	+1,327.671	+5,217.475	+.000
40	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
41	+.000	+.000	+82.469	+1,229.041	+4,829.879	+.000
42	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000



43	+.000	+.000	+75.887	+1,130.959	+4,444.436	+.000
44	+.000	+.000	+72.909	+1,086.575	+4,270.018	+.000
45	+.000	+.000	+70.078	+1,044.384	+4,104.213	+.000
46	+.000	+.000	+67.210	+1,001.644	+3,936.255	+.000
47	+.000	+.000	+64.122	+955.616	+3,755.376	+.000
48	+.000	+.000	+61.401	+915.068	+3,596.031	+.000

Date: 17/01/2022

Settlement Day:08/01/2022

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	+77,704.378
02	+ .000	+154,500.822
03	+ .000	+158,085.072
04	+ .000	+180,044.218
05	+ .000	+218,995.890
06	+ .000	+188,080.605
07	+ .000	+180,488.513
08	+ .000	+141,380.188
09	+ .000	+206,266.639
10	+ .000	+212,624.716
11	+ .000	+315,132.805
12	+ .000	+414,453.718
13	+ .000	+486,680.077
14	+ .000	+413,674.898
15	+ .000	+330,616.845
16	+ .000	+307,751.658
17	+ .000	+252,880.540
18	+ .000	+263,052.060
19	+ .000	+148,764.226
20	+ .000	+140,245.850
21	+ .000	+204,829.408
22	+ .000	+216,848.778
23	+ .000	+235,631.616
24	+ .000	+263,759.923
25	+ .000	+205,351.896
26	+ .000	+177,420.977
27	+ .000	+168,943.823
28	+ .000	+139,886.545
29	+ .000	+135,984.490
30	+ .000	+142,042.456
31	+ .000	+155,231.729
32	+ .000	+138,684.461
33	+ .000	+149,056.307
34	+ .000	+168,862.245
35	+ .000	+177,468.729
36	+ .000	+181,235.430
37	+ .000	+171,040.754
38	+ .000	+115,051.182
39	+ .000	+103,855.583
40	+ .000	+98,216.264
41	+ .000	+111,435.348
42	+ .000	+129,245.181

43	+.000	+199,151.493
44	+.000	+237,408.007
45	+.000	+211,782.272
46	+.000	+173,923.407
47	+.000	+261,727.661
48	+.000	+304,364.006