

Date: 11/04/2023

Settlement Day:15/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 321

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+4,615,647.740	+1,883,420,411.840
Balancing Services Contract Cost	+2,368,064.163	+609,587,068.097
Balancing Services Cost Variable	+1,115,787.480	+130,989,002.951
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+90,127.760	+31,790,336.760
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+248,844,689.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,783,688.120
EMR Incentive Revenue	+3,657.650	+1,176,407.110
ALoMCP Recovery	+52,272.110	+16,779,347.310
ESO Incentive t-1 + Trades UR	+104,558.330	+33,563,223.930
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+248,844,689.100
Total External Costs	+8,368,132.953	+2,734,913,833.338
Total Adjusted Energy Volume (MWh)	+1,592,557.513	

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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	+24,435.718	+94,767.354	+3.87823
02	+24,849.620	+98,615.571	+3.96849
03	+24,805.083	+111,267.283	+4.48566
04	+24,366.844	+96,781.097	+3.97184
05	+24,395.616	+122,349.335	+5.01522
06	+24,197.161	+82,161.606	+3.39551
07	+24,603.298	+103,320.114	+4.19944
08	+24,343.275	+64,776.358	+2.66095
09	+24,554.997	+86,508.387	+3.52305
10	+24,623.938	+144,447.703	+5.86615
11	+25,630.787	+253,334.765	+9.88400
12	+26,583.643	+253,998.954	+9.55471
13	+29,250.811	+303,267.745	+10.36784
14	+31,866.898	+339,691.366	+10.65969
15	+34,088.660	+325,191.372	+9.53958
16	+35,543.685	+318,499.294	+8.96078
17	+36,528.153	+259,670.736	+7.10878
18	+37,291.328	+300,266.125	+8.05190
19	+37,708.831	+202,908.613	+5.38093
20	+38,033.414	+228,236.576	+6.00095
21	+38,059.131	+200,474.255	+5.26744
22	+38,209.638	+258,813.657	+6.77352
23	+38,310.923	+338,602.631	+8.83828
24	+38,252.270	+300,709.394	+7.86122
25	+38,386.910	+309,688.517	+8.06756
26	+38,237.872	+309,927.365	+8.10525
27	+37,916.016	+282,271.092	+7.44464
28	+37,473.120	+271,870.026	+7.25507
29	+37,361.123	+255,944.292	+6.85055
30	+37,210.318	+251,831.190	+6.76778
31	+37,368.194	+263,094.512	+7.04060
32	+37,999.629	+198,933.618	+5.23515
33	+38,780.622	+235,680.716	+6.07728
34	+39,697.267	+265,130.977	+6.67882
35	+40,775.054	+240,217.190	+5.89128
36	+41,533.524	+219,327.029	+5.28072
37	+41,217.757	+153,335.516	+3.72013
38	+40,351.822	+112,985.722	+2.80002
39	+38,963.503	+93,308.476	+2.39477
40	+37,686.504	+52,530.325	+1.39388
41	+36,688.665	+70,387.928	+1.91852
42	+35,135.631	+57,120.811	+1.62572

43	+32,970.298	+45,687.827	+1.38573
44	+30,908.843	+33,849.417	+1.09514
45	+29,308.082	+43,451.413	+1.48257
46	+27,375.569	+59,924.456	+2.18898
47	+24,949.697	+191,955.445	+7.69370
48	+23,727.771	+236,235.901	+9.95609

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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	+0.01534	+0.00	+0.00	+615.30	+36,326.104	+41,813.280
02	+0.01560	+0.00	+0.00	+3,576.42	+36,941.801	+41,813.280
03	+0.01558	+0.00	+0.00	+16,296.37	+36,894.440	+41,813.280
04	+0.01530	+0.00	+0.00	+2,765.52	+36,231.382	+41,813.280
05	+0.01532	+0.00	+0.00	+28,265.52	+36,278.743	+41,813.280
06	+0.01519	+0.00	+0.00	-11,478.66	+35,970.895	+41,813.280
07	+0.01545	+0.00	+0.00	+8,792.75	+36,586.591	+41,813.280
08	+0.01529	+0.00	+0.00	-29,205.10	+36,207.701	+41,813.280
09	+0.01542	+0.00	+0.00	-7,916.62	+36,515.549	+41,813.280
10	+0.01546	+0.00	+0.00	+49,886.22	+36,610.272	+41,813.280
11	+0.01609	+0.00	+0.00	+102,917.21	+38,102.152	+95,519.845
12	+0.01669	+0.00	+0.00	+101,534.25	+39,522.991	+95,519.845
13	+0.01837	+0.00	+0.00	+186,425.09	+43,501.339	+54,165.780
14	+0.02001	+0.00	+0.00	+217,253.17	+47,384.964	+54,165.780
15	+0.02140	+0.00	+0.00	+164,734.66	+50,676.573	+87,441.735
16	+0.02232	+0.00	+0.00	+154,903.62	+52,855.192	+87,441.735
17	+0.02294	+0.00	+0.00	+160,313.13	+54,323.392	+21,088.280
18	+0.02342	+0.00	+0.00	+199,270.80	+55,460.063	+21,088.280
19	+0.02368	+0.00	+0.00	+120,876.19	+56,075.759	+1,238.280
20	+0.02388	+0.00	+0.00	+145,521.77	+56,549.372	+1,238.280
21	+0.02390	+0.00	+0.00	+117,691.21	+56,596.733	+1,238.280
22	+0.02399	+0.00	+0.00	+175,723.54	+56,809.859	+1,238.280
23	+0.02406	+0.00	+0.00	+255,273.68	+56,975.624	+1,238.280
24	+0.02402	+0.00	+0.00	+217,516.92	+56,880.901	+1,238.280
25	+0.02410	+0.00	+0.00	+226,223.09	+57,070.346	+1,238.280
26	+0.02401	+0.00	+0.00	+226,769.01	+56,857.221	+1,238.280
27	+0.02381	+0.00	+0.00	+199,795.12	+56,383.608	+1,238.280
28	+0.02353	+0.00	+0.00	+190,349.39	+55,720.550	+1,238.280
29	+0.02346	+0.00	+0.00	+174,662.49	+55,554.785	+1,238.280
30	+0.02337	+0.00	+0.00	+170,856.46	+55,341.659	+1,238.280
31	+0.02346	+0.00	+0.00	+181,812.71	+55,554.785	+1,238.280
32	+0.02386	+0.00	+0.00	+116,287.05	+56,502.011	+1,238.280
33	+0.02435	+0.00	+0.00	+151,362.31	+57,662.362	+1,238.280
34	+0.02493	+0.00	+0.00	+178,833.66	+59,035.840	+1,238.280
35	+0.02560	+0.00	+0.00	+151,633.89	+60,622.443	+1,238.280
36	+0.02608	+0.00	+0.00	+129,106.01	+61,759.113	+1,238.280
37	+0.02588	+0.00	+0.00	+63,796.88	+61,285.501	+1,238.280
38	+0.02534	+0.00	+0.00	+25,289.52	+60,006.746	+1,238.280
39	+0.02447	+0.00	+0.00	+8,580.64	+57,946.530	+1,238.280
40	+0.02366	+0.00	+0.00	-29,433.86	+56,028.398	+1,238.280
41	+0.02304	+0.00	+0.00	-9,460.87	+54,560.198	+1,238.280
42	+0.02206	+0.00	+0.00	-19,384.31	+52,239.495	+1,238.280

43	+0.02070	+.00	+.00	-26,177.09	+49,018.928	+1,238.280
44	+0.01941	+.00	+.00	-33,614.13	+45,964.125	+1,238.280
45	+0.01840	+.00	+.00	-20,566.10	+43,572.381	+1,238.280
46	+0.01719	+.00	+.00	+35.36	+40,707.023	+1,238.280
47	+0.01567	+.00	+.00	+65,214.96	+37,107.565	+73,275.780
48	+0.01490	+.00	+.00	+112,122.59	+35,284.156	+73,275.780

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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	+0.000	+0.000	+1,382.560	+0.000	+11,891.830
02	+0.000	+0.000	+0.000	+1,405.993	+0.000	+12,093.387
03	+0.000	+0.000	+0.000	+1,404.191	+0.000	+12,077.882
04	+0.000	+0.000	+0.000	+1,378.955	+0.000	+11,860.822
05	+0.000	+0.000	+0.000	+1,380.757	+0.000	+11,876.326
06	+0.000	+0.000	+0.000	+1,369.041	+0.000	+11,775.548
07	+0.000	+0.000	+0.000	+1,392.474	+0.000	+11,977.104
08	+0.000	+0.000	+0.000	+1,378.053	+0.000	+11,853.069
09	+0.000	+0.000	+0.000	+1,389.770	+0.000	+11,953.848
10	+0.000	+0.000	+0.000	+1,393.375	+0.000	+11,984.856
11	+0.000	+0.000	+0.000	+1,450.156	+0.000	+12,473.243
12	+0.000	+0.000	+0.000	+1,504.232	+0.000	+12,938.373
13	+0.000	+0.000	+0.000	+1,655.647	+0.000	+14,240.738
14	+0.000	+0.000	+0.000	+1,803.456	+0.000	+15,512.094
15	+0.000	+0.000	+0.000	+1,928.734	+0.000	+16,589.646
16	+0.000	+0.000	+0.000	+2,011.652	+0.000	+17,302.846
17	+0.000	+0.000	+0.000	+2,067.531	+0.000	+17,783.480
18	+0.000	+0.000	+0.000	+2,110.792	+0.000	+18,155.584
19	+0.000	+0.000	+0.000	+2,134.225	+0.000	+18,357.141
20	+0.000	+0.000	+0.000	+2,152.251	+0.000	+18,512.184
21	+0.000	+0.000	+0.000	+2,154.053	+0.000	+18,527.689
22	+0.000	+0.000	+0.000	+2,162.165	+0.000	+18,597.458
23	+0.000	+0.000	+0.000	+2,168.474	+0.000	+18,651.723
24	+0.000	+0.000	+0.000	+2,164.869	+0.000	+18,620.715
25	+0.000	+0.000	+0.000	+2,172.079	+0.000	+18,682.732
26	+0.000	+0.000	+0.000	+2,163.968	+0.000	+18,612.963
27	+0.000	+0.000	+0.000	+2,145.942	+0.000	+18,457.919
28	+0.000	+0.000	+0.000	+2,120.706	+0.000	+18,240.858
29	+0.000	+0.000	+0.000	+2,114.397	+0.000	+18,186.593
30	+0.000	+0.000	+0.000	+2,106.286	+0.000	+18,116.824
31	+0.000	+0.000	+0.000	+2,114.397	+0.000	+18,186.593
32	+0.000	+0.000	+0.000	+2,150.448	+0.000	+18,496.680
33	+0.000	+0.000	+0.000	+2,194.611	+0.000	+18,876.536
34	+0.000	+0.000	+0.000	+2,246.885	+0.000	+19,326.162
35	+0.000	+0.000	+0.000	+2,307.271	+0.000	+19,845.558
36	+0.000	+0.000	+0.000	+2,350.532	+0.000	+20,217.662
37	+0.000	+0.000	+0.000	+2,332.506	+0.000	+20,062.619
38	+0.000	+0.000	+0.000	+2,283.837	+0.000	+19,644.001
39	+0.000	+0.000	+0.000	+2,205.426	+0.000	+18,969.562
40	+0.000	+0.000	+0.000	+2,132.423	+0.000	+18,341.637
41	+0.000	+0.000	+0.000	+2,076.544	+0.000	+17,861.002
42	+0.000	+0.000	+0.000	+1,988.218	+0.000	+17,101.289

43	+.000	+.000	+.000	+1,865.645	+.000	+16,046.994
44	+.000	+.000	+.000	+1,749.380	+.000	+15,046.964
45	+.000	+.000	+.000	+1,658.351	+.000	+14,263.995
46	+.000	+.000	+.000	+1,549.296	+.000	+13,325.982
47	+.000	+.000	+.000	+1,412.302	+.000	+12,147.652
48	+.000	+.000	+.000	+1,342.904	+.000	+11,550.735

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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	+276.392	+56.108	+801.854	+1,603.925	+.000
02	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
03	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
04	+.000	+275.671	+55.962	+799.763	+1,599.742	+.000
05	+.000	+276.031	+56.035	+800.809	+1,601.834	+.000
06	+.000	+273.689	+55.560	+794.013	+1,588.241	+.000
07	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
08	+.000	+275.491	+55.925	+799.241	+1,598.697	+.000
09	+.000	+277.833	+56.401	+806.036	+1,612.289	+.000
10	+.000	+278.554	+56.547	+808.127	+1,616.472	+.000
11	+.000	+289.905	+58.852	+841.058	+1,682.344	+.000
12	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
13	+.000	+330.986	+67.191	+960.239	+1,920.737	+.000
14	+.000	+360.535	+73.190	+1,045.965	+2,092.212	+.000
15	+.000	+385.579	+78.274	+1,118.623	+2,237.548	+.000
16	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
17	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
18	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
19	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
20	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
21	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
22	+.000	+432.245	+87.747	+1,254.008	+2,508.354	+.000
23	+.000	+433.506	+88.003	+1,257.667	+2,515.673	+.000
24	+.000	+432.786	+87.857	+1,255.576	+2,511.491	+.000
25	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000
26	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
27	+.000	+429.002	+87.089	+1,244.599	+2,489.534	+.000
28	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
29	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
30	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
31	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
32	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
33	+.000	+438.731	+89.064	+1,272.826	+2,545.995	+.000
34	+.000	+449.182	+91.185	+1,303.144	+2,606.639	+.000
35	+.000	+461.254	+93.636	+1,338.166	+2,676.693	+.000
36	+.000	+469.902	+95.392	+1,363.257	+2,726.881	+.000
37	+.000	+466.299	+94.660	+1,352.802	+2,705.970	+.000
38	+.000	+456.569	+92.685	+1,324.575	+2,649.508	+.000
39	+.000	+440.894	+89.503	+1,279.099	+2,558.542	+.000
40	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
41	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
42	+.000	+397.471	+80.688	+1,153.123	+2,306.557	+.000



43	+.000	+372.967	+75.713	+1,082.033	+2,164.357	+.000
44	+.000	+349.724	+70.995	+1,014.602	+2,029.477	+.000
45	+.000	+331.526	+67.301	+961.807	+1,923.873	+.000
46	+.000	+309.725	+62.875	+898.558	+1,797.358	+.000
47	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
48	+.000	+268.464	+54.499	+778.854	+1,557.919	+.000

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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	+94,767.354
02	+ .000	+98,615.571
03	+ .000	+111,267.283
04	+ .000	+96,781.097
05	+ .000	+122,349.335
06	+ .000	+82,161.606
07	+ .000	+103,320.114
08	+ .000	+64,776.358
09	+ .000	+86,508.387
10	+ .000	+144,447.703
11	+ .000	+253,334.765
12	+ .000	+253,998.954
13	+ .000	+303,267.745
14	+ .000	+339,691.366
15	+ .000	+325,191.372
16	+ .000	+318,499.294
17	+ .000	+259,670.736
18	+ .000	+300,266.125
19	+ .000	+202,908.613
20	+ .000	+228,236.576
21	+ .000	+200,474.255
22	+ .000	+258,813.657
23	+ .000	+338,602.631
24	+ .000	+300,709.394
25	+ .000	+309,688.517
26	+ .000	+309,927.365
27	+ .000	+282,271.092
28	+ .000	+271,870.026
29	+ .000	+255,944.292
30	+ .000	+251,831.190
31	+ .000	+263,094.512
32	+ .000	+198,933.618
33	+ .000	+235,680.716
34	+ .000	+265,130.977
35	+ .000	+240,217.190
36	+ .000	+219,327.029
37	+ .000	+153,335.516
38	+ .000	+112,985.722
39	+ .000	+93,308.476
40	+ .000	+52,530.325
41	+ .000	+70,387.928
42	+ .000	+57,120.811

43	+.000	+45,687.827
44	+.000	+33,849.417
45	+.000	+43,451.413
46	+.000	+59,924.456
47	+.000	+191,955.445
48	+.000	+236,235.901