

Date: 31/01/2022

Settlement Day:21/01/2022

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: 296

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	+904,380.770	+1,671,631,352.900
Balancing Services Contract Cost	+2,141,403.900	+576,425,929.285
Balancing Services Cost Variable	+59,437.440	+111,665,954.465
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+16,395,402.210
Black Start Testing Costs	+3,534.430	+164,250.210
Black Start Availability Costs	+124,998.270	+34,960,713.200
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+229,464,261.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,007,418.540
ALoMCP Recovery	+54,794.520	+17,213,698.480
ESO Incentive t-1 + Trades UR	+215,331.210	+15,503,847.120
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+229,464,261.600
Total External Costs	+3,637,620.650	+2,445,571,819.530
Total Adjusted Energy Volume (MWh)	+1,735,629.020	

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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	+28,981.890	+63,639.256	+2.19583
02	+29,580.005	+65,763.163	+2.22323
03	+29,305.839	+56,615.170	+1.93187
04	+28,676.091	+45,396.173	+1.58307
05	+28,324.055	+111,001.789	+3.91899
06	+28,085.827	+93,798.426	+3.33971
07	+27,992.805	+55,869.465	+1.99585
08	+27,740.969	+36,344.232	+1.31013
09	+27,613.298	+24,866.411	+0.90052
10	+27,754.928	+35,705.182	+1.28644
11	+28,316.565	+8,901.809	+0.31437
12	+29,211.008	+9,024.399	+0.30894
13	+32,132.827	+81,937.022	+2.54995
14	+34,907.890	+65,630.653	+1.88011
15	+37,995.718	+5,275.748	+0.13885
16	+39,716.791	+91,479.647	+2.30330
17	+40,521.639	+85,805.426	+2.11752
18	+41,049.501	+75,499.542	+1.83923
19	+41,719.853	+122,822.290	+2.94398
20	+41,739.211	+125,399.810	+3.00436
21	+41,705.724	+128,040.340	+3.07009
22	+41,643.468	+156,173.249	+3.75025
23	+41,514.931	+173,432.697	+4.17760
24	+41,402.049	+148,739.796	+3.59257
25	+41,322.430	+122,215.075	+2.95760
26	+41,256.747	+131,402.904	+3.18500
27	+41,305.920	+157,155.175	+3.80466
28	+40,876.035	+130,374.580	+3.18951
29	+40,556.919	+106,528.737	+2.62665
30	+40,355.519	+150,623.984	+3.73243
31	+40,044.869	+83,924.121	+2.09575
32	+40,600.234	+106,472.297	+2.62246
33	+41,089.162	+110,457.703	+2.68824
34	+42,118.670	+190,007.074	+4.51123
35	+43,096.890	+238,924.765	+5.54390
36	+42,809.642	+208,157.142	+4.86239
37	+42,502.193	+167,539.049	+3.94189
38	+41,622.523	+129,971.229	+3.12262
39	+40,371.568	+127,091.125	+3.14804
40	+39,137.380	+89,486.261	+2.28647
41	+37,642.277	+39,108.094	+1.03894
42	+36,060.358	+49,251.076	+1.36580

43	+34,340.506	+64,077.847	+1.86596
44	+32,821.727	+34,357.450	+1.04679
45	+32,004.312	+39,705.890	+1.24064
46	+30,399.417	-1,937.238	-0.06373
47	+28,355.485	+6,681.739	+0.23564
48	+27,305.355	+64,030.997	+2.34500

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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	+0.01670	+0.00	+0.00	+4,802.35	+35,761.445	+1,238.280
02	+0.01704	+0.00	+0.00	+5,753.59	+36,489.522	+1,238.280
03	+0.01688	+0.00	+0.00	-2,842.56	+36,146.898	+1,238.280
04	+0.01652	+0.00	+0.00	-12,819.91	+35,375.992	+1,238.280
05	+0.01632	+0.00	+0.00	+53,475.51	+34,947.712	+1,238.280
06	+0.01618	+0.00	+0.00	+36,755.01	+34,647.915	+1,238.280
07	+0.01613	+0.00	+0.00	-1,001.50	+34,540.845	+1,238.280
08	+0.01598	+0.00	+0.00	-20,009.38	+34,219.634	+1,238.280
09	+0.01591	+0.00	+0.00	-31,245.77	+34,069.736	+1,238.280
10	+0.01599	+0.00	+0.00	-20,682.92	+34,241.048	+1,238.280
11	+0.01631	+0.00	+0.00	-48,589.98	+34,926.298	+1,238.280
12	+0.01683	+0.00	+0.00	-50,260.88	+36,039.828	+1,238.280
13	+0.01851	+0.00	+0.00	+16,857.39	+39,637.386	+1,238.280
14	+0.02011	+0.00	+0.00	-4,967.41	+43,063.632	+1,238.280
15	+0.02189	+0.00	+0.00	-71,461.57	+46,875.331	+1,238.280
16	+0.02288	+0.00	+0.00	+11,327.80	+48,995.321	+1,238.280
17	+0.02335	+0.00	+0.00	+4,032.54	+50,001.781	+1,238.280
18	+0.02365	+0.00	+0.00	-7,308.05	+50,644.202	+1,238.280
19	+0.02404	+0.00	+0.00	+38,669.58	+51,479.350	+1,238.280
20	+0.02405	+0.00	+0.00	+41,212.61	+51,500.764	+1,238.280
21	+0.02403	+0.00	+0.00	+43,922.12	+51,457.936	+1,238.280
22	+0.02399	+0.00	+0.00	+72,192.99	+51,372.280	+1,238.280
23	+0.02392	+0.00	+0.00	+89,693.87	+51,222.381	+1,238.280
24	+0.02385	+0.00	+0.00	+65,242.40	+51,072.483	+1,238.280
25	+0.02381	+0.00	+0.00	+38,855.64	+50,986.827	+1,238.280
26	+0.02377	+0.00	+0.00	+48,181.43	+50,901.171	+1,238.280
27	+0.02380	+0.00	+0.00	+73,830.23	+50,965.413	+1,238.280
28	+0.02355	+0.00	+0.00	+47,911.89	+50,430.062	+1,238.280
29	+0.02337	+0.00	+0.00	+24,686.87	+50,044.609	+1,238.280
30	+0.02325	+0.00	+0.00	+69,196.00	+49,787.641	+1,238.280
31	+0.02307	+0.00	+0.00	+3,116.96	+49,402.188	+1,238.280
32	+0.02339	+0.00	+0.00	+24,561.45	+50,087.437	+1,238.280
33	+0.02367	+0.00	+0.00	+27,581.13	+50,687.030	+1,238.280
34	+0.02427	+0.00	+0.00	+105,061.09	+51,971.873	+1,238.280
35	+0.02483	+0.00	+0.00	+152,047.33	+53,171.059	+1,238.280
36	+0.02467	+0.00	+0.00	+121,831.55	+52,828.434	+1,238.280
37	+0.02449	+0.00	+0.00	+81,834.28	+52,442.982	+1,238.280
38	+0.02398	+0.00	+0.00	+46,025.46	+51,350.866	+1,238.280
39	+0.02326	+0.00	+0.00	+45,628.65	+49,809.055	+1,238.280
40	+0.02255	+0.00	+0.00	+10,472.59	+48,288.658	+1,238.280
41	+0.02169	+0.00	+0.00	-36,939.42	+46,447.051	+1,238.280
42	+0.02078	+0.00	+0.00	-23,657.83	+44,498.373	+1,238.280

43	+0.01979	+.00	+.00	-5,416.53	+42,378.383	+1,238.280
44	+0.01891	+.00	+.00	-32,101.79	+40,493.948	+1,238.280
45	+0.01844	+.00	+.00	-25,132.31	+39,487.488	+1,238.280
46	+0.01751	+.00	+.00	-63,567.85	+37,495.982	+1,238.280
47	+0.01634	+.00	+.00	-50,913.52	+34,990.540	+1,238.280
48	+0.01573	+.00	+.00	+8,539.64	+33,684.283	+1,238.280

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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	+2,172.059	+59.025	+2,087.471	+0.000	+12,946.126
02	+0.000	+2,216.280	+60.227	+2,129.971	+0.000	+13,209.699
03	+0.000	+2,195.470	+59.661	+2,109.971	+0.000	+13,085.665
04	+0.000	+2,148.647	+58.389	+2,064.971	+0.000	+12,806.586
05	+0.000	+2,122.635	+57.682	+2,039.972	+0.000	+12,651.543
06	+0.000	+2,104.426	+57.187	+2,022.472	+0.000	+12,543.013
07	+0.000	+2,097.923	+57.010	+2,016.222	+0.000	+12,504.252
08	+0.000	+2,078.413	+56.480	+1,997.472	+0.000	+12,387.969
09	+0.000	+2,069.309	+56.233	+1,988.722	+0.000	+12,333.704
10	+0.000	+2,079.714	+56.516	+1,998.722	+0.000	+12,395.721
11	+0.000	+2,121.334	+57.647	+2,038.722	+0.000	+12,643.791
12	+0.000	+2,188.967	+59.484	+2,103.721	+0.000	+13,046.904
13	+0.000	+2,407.474	+65.422	+2,313.718	+0.000	+14,349.269
14	+0.000	+2,615.575	+71.077	+2,513.715	+0.000	+15,589.616
15	+0.000	+2,847.088	+77.369	+2,736.212	+0.000	+16,969.502
16	+0.000	+2,975.851	+80.868	+2,859.960	+0.000	+17,736.967
17	+0.000	+3,036.980	+82.529	+2,918.710	+0.000	+18,101.319
18	+0.000	+3,075.999	+83.589	+2,956.209	+0.000	+18,333.884
19	+0.000	+3,126.724	+84.968	+3,004.958	+0.000	+18,636.219
20	+0.000	+3,128.025	+85.003	+3,006.208	+0.000	+18,643.971
21	+0.000	+3,125.424	+84.932	+3,003.708	+0.000	+18,628.467
22	+0.000	+3,120.221	+84.791	+2,998.708	+0.000	+18,597.458
23	+0.000	+3,111.117	+84.544	+2,989.959	+0.000	+18,543.193
24	+0.000	+3,102.012	+84.296	+2,981.209	+0.000	+18,488.928
25	+0.000	+3,096.810	+84.155	+2,976.209	+0.000	+18,457.919
26	+0.000	+3,091.607	+84.013	+2,971.209	+0.000	+18,426.910
27	+0.000	+3,095.509	+84.119	+2,974.959	+0.000	+18,450.167
28	+0.000	+3,062.993	+83.236	+2,943.709	+0.000	+18,256.363
29	+0.000	+3,039.582	+82.600	+2,921.210	+0.000	+18,116.824
30	+0.000	+3,023.974	+82.175	+2,906.210	+0.000	+18,023.798
31	+0.000	+3,000.563	+81.539	+2,883.710	+0.000	+17,884.258
32	+0.000	+3,042.183	+82.670	+2,923.710	+0.000	+18,132.328
33	+0.000	+3,078.601	+83.660	+2,958.709	+0.000	+18,349.389
34	+0.000	+3,156.639	+85.781	+3,033.708	+0.000	+18,814.519
35	+0.000	+3,229.474	+87.760	+3,103.707	+0.000	+19,248.641
36	+0.000	+3,208.664	+87.194	+3,083.707	+0.000	+19,124.606
37	+0.000	+3,185.253	+86.558	+3,061.208	+0.000	+18,985.067
38	+0.000	+3,118.920	+84.756	+2,997.459	+0.000	+18,589.706
39	+0.000	+3,025.275	+82.211	+2,907.460	+0.000	+18,031.550
40	+0.000	+2,932.930	+79.701	+2,818.711	+0.000	+17,481.146
41	+0.000	+2,821.075	+76.662	+2,711.212	+0.000	+16,814.459
42	+0.000	+2,702.717	+73.445	+2,597.464	+0.000	+16,109.011

43	+.000	+2,573.955	+69.946	+2,473.716	+.000	+15,341.546
44	+.000	+2,459.499	+66.836	+2,363.717	+.000	+14,659.355
45	+.000	+2,398.369	+65.175	+2,304.968	+.000	+14,295.003
46	+.000	+2,277.410	+61.888	+2,188.720	+.000	+13,574.051
47	+.000	+2,125.236	+57.753	+2,042.472	+.000	+12,667.047
48	+.000	+2,045.897	+55.597	+1,966.223	+.000	+12,194.165

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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	+.000	+61.401	+915.068	+3,596.031	+.000
02	+.000	+.000	+62.651	+933.699	+3,669.244	+.000
03	+.000	+.000	+62.063	+924.931	+3,634.791	+.000
04	+.000	+.000	+60.739	+905.205	+3,557.272	+.000
05	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
06	+.000	+.000	+59.489	+886.575	+3,484.059	+.000
07	+.000	+.000	+59.305	+883.836	+3,473.292	+.000
08	+.000	+.000	+58.754	+875.616	+3,440.993	+.000
09	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
10	+.000	+.000	+58.791	+876.164	+3,443.146	+.000
11	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
12	+.000	+.000	+61.879	+922.192	+3,624.024	+.000
13	+.000	+.000	+68.056	+1,014.247	+3,985.781	+.000
14	+.000	+.000	+73.939	+1,101.918	+4,330.311	+.000
15	+.000	+.000	+80.483	+1,199.452	+4,713.600	+.000
16	+.000	+.000	+84.123	+1,253.699	+4,926.778	+.000
17	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
18	+.000	+.000	+86.954	+1,295.890	+5,092.583	+.000
19	+.000	+.000	+88.388	+1,317.260	+5,176.562	+.000
20	+.000	+.000	+88.425	+1,317.808	+5,178.716	+.000
21	+.000	+.000	+88.351	+1,316.712	+5,174.409	+.000
22	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
23	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
24	+.000	+.000	+87.690	+1,306.849	+5,135.649	+.000
25	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000
26	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
27	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
28	+.000	+.000	+86.587	+1,290.411	+5,071.050	+.000
29	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
30	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
31	+.000	+.000	+84.822	+1,264.110	+4,967.691	+.000
32	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
33	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
34	+.000	+.000	+89.234	+1,329.863	+5,226.088	+.000
35	+.000	+.000	+91.293	+1,360.548	+5,346.674	+.000
36	+.000	+.000	+90.704	+1,351.781	+5,312.221	+.000
37	+.000	+.000	+90.043	+1,341.918	+5,273.461	+.000
38	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
39	+.000	+.000	+85.520	+1,274.521	+5,008.604	+.000
40	+.000	+.000	+82.910	+1,235.616	+4,855.719	+.000
41	+.000	+.000	+79.748	+1,188.493	+4,670.534	+.000
42	+.000	+.000	+76.402	+1,138.630	+4,474.583	+.000

43	+.000	+.000	+72.762	+1,084.384	+4,261.405	+.000
44	+.000	+.000	+69.527	+1,036.164	+4,071.913	+.000
45	+.000	+.000	+67.799	+1,010.411	+3,970.708	+.000
46	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
47	+.000	+.000	+60.077	+895.342	+3,518.512	+.000
48	+.000	+.000	+57.835	+861.918	+3,387.160	+.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	+63,639.256
02	+ .000	+65,763.163
03	+ .000	+56,615.170
04	+ .000	+45,396.173
05	+ .000	+111,001.789
06	+ .000	+93,798.426
07	+ .000	+55,869.465
08	+ .000	+36,344.232
09	+ .000	+24,866.411
10	+ .000	+35,705.182
11	+ .000	+8,901.809
12	+ .000	+9,024.399
13	+ .000	+81,937.022
14	+ .000	+65,630.653
15	+ .000	+5,275.748
16	+ .000	+91,479.647
17	+ .000	+85,805.426
18	+ .000	+75,499.542
19	+ .000	+122,822.290
20	+ .000	+125,399.810
21	+ .000	+128,040.340
22	+ .000	+156,173.249
23	+ .000	+173,432.697
24	+ .000	+148,739.796
25	+ .000	+122,215.075
26	+ .000	+131,402.904
27	+ .000	+157,155.175
28	+ .000	+130,374.580
29	+ .000	+106,528.737
30	+ .000	+150,623.984
31	+ .000	+83,924.121
32	+ .000	+106,472.297
33	+ .000	+110,457.703
34	+ .000	+190,007.074
35	+ .000	+238,924.765
36	+ .000	+208,157.142
37	+ .000	+167,539.049
38	+ .000	+129,971.229
39	+ .000	+127,091.125
40	+ .000	+89,486.261
41	+ .000	+39,108.094
42	+ .000	+49,251.076

43	+.000	+64,077.847
44	+.000	+34,357.450
45	+.000	+39,705.890
46	+.000	-1,937.238
47	+.000	+6,681.739
48	+.000	+64,030.997