

Date: 09/11/2022

Settlement Day:31/10/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 214

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	+9,676,091.510	+645,506,397.890
Balancing Services Contract Cost	+5,199,999.998	+571,099,999.997
Balancing Services Cost Variable	+4,544,557.152	+921,110,367.818
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+21,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+224,921,947.960
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+787,520.000
ALoMCP Recovery	+32,876.710	+7,035,615.940
CMP 381 Deferral	+133,716.110	+24,336,332.020
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+224,921,947.960
Total External Costs	+19,690,921.480	+2,191,276,233.665
Total Adjusted Energy Volume (MWh)	+1,339,798.295	

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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	+21,089.215	+382,666.827	+18.14514
02	+20,932.881	+377,192.580	+18.01914
03	+20,589.939	+382,798.802	+18.59155
04	+20,239.642	+383,766.781	+18.96114
05	+19,894.773	+386,256.381	+19.41497
06	+19,749.675	+390,023.737	+19.74836
07	+19,753.209	+393,502.947	+19.92096
08	+19,513.294	+374,577.451	+19.19601
09	+19,487.876	+397,792.668	+20.41232
10	+19,531.306	+414,299.037	+21.21205
11	+20,780.580	+451,853.505	+21.74403
12	+22,062.022	+441,603.113	+20.01644
13	+24,391.009	+464,382.319	+19.03908
14	+26,868.935	+469,006.973	+17.45536
15	+28,736.441	+493,466.457	+17.17215
16	+29,795.190	+528,092.031	+17.72407
17	+29,565.351	+539,424.814	+18.24517
18	+29,861.477	+509,210.342	+17.05242
19	+30,132.075	+469,465.634	+15.58026
20	+30,114.925	+469,677.531	+15.59617
21	+30,200.742	+467,289.409	+15.47278
22	+30,158.561	+471,205.440	+15.62427
23	+30,268.856	+498,075.975	+16.45506
24	+30,350.473	+501,358.004	+16.51895
25	+30,626.914	+502,224.776	+16.39815
26	+30,679.062	+544,984.258	+17.76405
27	+31,777.125	+515,960.157	+16.23684
28	+32,035.178	+482,749.096	+15.06934
29	+32,250.683	+538,987.406	+16.71243
30	+32,524.908	+536,434.711	+16.49304
31	+32,713.847	+561,842.069	+17.17444
32	+33,340.507	+587,832.422	+17.63118
33	+33,574.580	+636,331.073	+18.95276
34	+34,998.223	+655,466.271	+18.72856
35	+35,378.329	+546,352.401	+15.44314
36	+35,191.525	+511,350.448	+14.53050
37	+35,043.117	+452,333.119	+12.90790
38	+34,563.143	+412,968.887	+11.94824
39	+34,024.477	+357,406.583	+10.50440
40	+33,147.443	+282,550.338	+8.52405
41	+31,959.535	+214,790.543	+6.72070
42	+30,819.237	+217,989.519	+7.07316

43	+29,267.140	+221,985.979	+7.58482
44	+27,647.399	+211,945.898	+7.66603
45	+25,657.841	+203,731.816	+7.94033
46	+24,093.448	+229,976.313	+9.54518
47	+22,688.583	+268,607.458	+11.83888
48	+21,727.604	+390,233.538	+17.96027

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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	+0.01574	+0.00	+0.00	+184,473.91	+81,848.000	+95,547.498
02	+0.01562	+0.00	+0.00	+179,782.22	+81,224.000	+95,547.498
03	+0.01537	+0.00	+0.00	+187,018.77	+79,924.000	+95,547.498
04	+0.01511	+0.00	+0.00	+189,682.29	+78,572.000	+95,547.498
05	+0.01485	+0.00	+0.00	+193,867.43	+77,220.000	+95,547.498
06	+0.01474	+0.00	+0.00	+198,352.13	+76,648.000	+95,547.498
07	+0.01474	+0.00	+0.00	+201,831.34	+76,648.000	+95,547.498
08	+0.01456	+0.00	+0.00	+184,079.68	+75,712.000	+95,547.498
09	+0.01455	+0.00	+0.00	+207,360.11	+75,660.000	+95,547.498
10	+0.01458	+0.00	+0.00	+223,670.84	+75,816.000	+95,547.498
11	+0.01551	+0.00	+0.00	+255,160.49	+80,652.000	+95,547.498
12	+0.01647	+0.00	+0.00	+238,649.64	+85,644.000	+95,547.498
13	+0.01820	+0.00	+0.00	+263,309.48	+94,640.000	+82,384.998
14	+0.02005	+0.00	+0.00	+255,869.71	+104,260.000	+82,384.998
15	+0.02145	+0.00	+0.00	+260,716.86	+111,540.000	+92,867.498
16	+0.02224	+0.00	+0.00	+290,190.60	+115,648.000	+92,867.498
17	+0.02207	+0.00	+0.00	+197,393.28	+114,764.000	+198,106.223
18	+0.02229	+0.00	+0.00	+165,744.12	+115,908.000	+198,106.223
19	+0.02249	+0.00	+0.00	+156,564.79	+116,948.000	+166,236.583
20	+0.02248	+0.00	+0.00	+156,841.90	+116,896.000	+166,236.583
21	+0.02254	+0.00	+0.00	+177,098.36	+117,208.000	+143,200.723
22	+0.02251	+0.00	+0.00	+181,210.03	+117,052.000	+143,200.723
23	+0.02259	+0.00	+0.00	+168,733.03	+117,468.000	+182,026.553
24	+0.02265	+0.00	+0.00	+171,623.78	+117,780.000	+182,026.553
25	+0.02286	+0.00	+0.00	+203,945.59	+118,872.000	+149,202.040
26	+0.02290	+0.00	+0.00	+246,444.22	+119,080.000	+149,202.040
27	+0.02372	+0.00	+0.00	+324,805.11	+123,344.000	+36,469.575
28	+0.02391	+0.00	+0.00	+290,355.00	+124,332.000	+36,469.575
29	+0.02407	+0.00	+0.00	+268,682.55	+125,164.000	+113,336.925
30	+0.02428	+0.00	+0.00	+264,760.38	+126,256.000	+113,336.925
31	+0.02442	+0.00	+0.00	+284,010.37	+126,984.000	+118,581.310
32	+0.02488	+0.00	+0.00	+307,000.92	+129,376.000	+118,581.310
33	+0.02506	+0.00	+0.00	+250,866.17	+130,312.000	+222,040.875
34	+0.02612	+0.00	+0.00	+263,088.78	+135,824.000	+222,040.875
35	+0.02641	+0.00	+0.00	+245,732.95	+137,332.000	+128,391.655
36	+0.02627	+0.00	+0.00	+211,643.98	+136,604.000	+128,391.655
37	+0.02616	+0.00	+0.00	+178,664.79	+136,032.000	+103,070.860
38	+0.02580	+0.00	+0.00	+141,648.23	+134,160.000	+103,070.860
39	+0.02540	+0.00	+0.00	+191,765.31	+132,080.000	+0.000
40	+0.02474	+0.00	+0.00	+121,213.13	+128,648.000	+0.000
41	+0.02385	+0.00	+0.00	+59,257.30	+124,020.000	+0.000
42	+0.02300	+0.00	+0.00	+67,999.39	+119,600.000	+0.000

43	+0.02184	+.00	+.00	+79,560.57	+113,568.000	+.000
44	+0.02064	+.00	+.00	+77,346.06	+107,328.000	+.000
45	+0.01915	+.00	+.00	+78,848.73	+99,580.000	+.000
46	+0.01798	+.00	+.00	+112,723.16	+93,496.000	+.000
47	+0.01693	+.00	+.00	+195,123.91	+88,036.000	-36,922.230
48	+0.01622	+.00	+.00	+321,380.12	+84,344.000	-36,922.230

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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	+1,574.000	+0.000	+16,543.325
02	+0.000	+0.000	+0.000	+1,562.000	+0.000	+16,417.200
03	+0.000	+0.000	+0.000	+1,537.000	+0.000	+16,154.441
04	+0.000	+0.000	+0.000	+1,511.000	+0.000	+15,881.171
05	+0.000	+0.000	+0.000	+1,485.000	+0.000	+15,607.902
06	+0.000	+0.000	+0.000	+1,474.000	+0.000	+15,492.287
07	+0.000	+0.000	+0.000	+1,474.000	+0.000	+15,492.287
08	+0.000	+0.000	+0.000	+1,456.000	+0.000	+15,303.101
09	+0.000	+0.000	+0.000	+1,455.000	+0.000	+15,292.590
10	+0.000	+0.000	+0.000	+1,458.000	+0.000	+15,324.122
11	+0.000	+0.000	+0.000	+1,551.000	+0.000	+16,301.586
12	+0.000	+0.000	+0.000	+1,647.000	+0.000	+17,310.582
13	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
14	+0.000	+0.000	+0.000	+2,005.000	+0.000	+21,073.295
15	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
16	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
17	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
18	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
19	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
20	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
21	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
22	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
23	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
24	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
25	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
26	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
27	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
28	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
29	+0.000	+0.000	+0.000	+2,407.000	+0.000	+25,298.464
30	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
31	+0.000	+0.000	+0.000	+2,442.000	+0.000	+25,666.327
32	+0.000	+0.000	+0.000	+2,488.000	+0.000	+26,149.804
33	+0.000	+0.000	+0.000	+2,506.000	+0.000	+26,338.991
34	+0.000	+0.000	+0.000	+2,612.000	+0.000	+27,453.090
35	+0.000	+0.000	+0.000	+2,641.000	+0.000	+27,757.891
36	+0.000	+0.000	+0.000	+2,627.000	+0.000	+27,610.746
37	+0.000	+0.000	+0.000	+2,616.000	+0.000	+27,495.132
38	+0.000	+0.000	+0.000	+2,580.000	+0.000	+27,116.758
39	+0.000	+0.000	+0.000	+2,540.000	+0.000	+26,696.343
40	+0.000	+0.000	+0.000	+2,474.000	+0.000	+26,002.659
41	+0.000	+0.000	+0.000	+2,385.000	+0.000	+25,067.236
42	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854

43	+.000	+.000	+.000	+2,184.000	+.000	+22,954.651
44	+.000	+.000	+.000	+2,064.000	+.000	+21,693.407
45	+.000	+.000	+.000	+1,915.000	+.000	+20,127.361
46	+.000	+.000	+.000	+1,798.000	+.000	+18,897.648
47	+.000	+.000	+.000	+1,693.000	+.000	+17,794.059
48	+.000	+.000	+.000	+1,622.000	+.000	+17,047.822

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+57.923	+517.479	+2,104.692	+.000
02	+.000	+.000	+57.482	+513.534	+2,088.646	+.000
03	+.000	+.000	+56.562	+505.315	+2,055.217	+.000
04	+.000	+.000	+55.605	+496.767	+2,020.450	+.000
05	+.000	+.000	+54.648	+488.219	+1,985.684	+.000
06	+.000	+.000	+54.243	+484.603	+1,970.975	+.000
07	+.000	+.000	+54.243	+484.603	+1,970.975	+.000
08	+.000	+.000	+53.581	+478.685	+1,946.907	+.000
09	+.000	+.000	+53.544	+478.356	+1,945.569	+.000
10	+.000	+.000	+53.654	+479.342	+1,949.581	+.000
11	+.000	+.000	+57.077	+509.918	+2,073.937	+.000
12	+.000	+.000	+60.610	+541.479	+2,202.304	+.000
13	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
14	+.000	+.000	+73.784	+659.178	+2,681.008	+.000
15	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
16	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
17	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
18	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
19	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
20	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
21	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
22	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
23	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
24	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
25	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
26	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
27	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
28	+.000	+.000	+87.989	+786.082	+3,197.152	+.000
29	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
30	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
31	+.000	+.000	+89.866	+802.849	+3,265.347	+.000
32	+.000	+.000	+91.558	+817.973	+3,326.857	+.000
33	+.000	+.000	+92.221	+823.890	+3,350.926	+.000
34	+.000	+.000	+96.122	+858.740	+3,492.665	+.000
35	+.000	+.000	+97.189	+868.274	+3,531.442	+.000
36	+.000	+.000	+96.674	+863.671	+3,512.722	+.000
37	+.000	+.000	+96.269	+860.055	+3,498.013	+.000
38	+.000	+.000	+94.944	+848.219	+3,449.876	+.000
39	+.000	+.000	+93.472	+835.068	+3,396.389	+.000
40	+.000	+.000	+91.043	+813.370	+3,308.137	+.000
41	+.000	+.000	+87.768	+784.110	+3,189.129	+.000
42	+.000	+.000	+84.640	+756.164	+3,075.471	+.000

43	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
44	+.000	+.000	+75.955	+678.575	+2,759.901	+.000
45	+.000	+.000	+70.472	+629.589	+2,560.664	+.000
46	+.000	+.000	+66.166	+591.123	+2,404.216	+.000
47	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
48	+.000	+.000	+59.690	+533.260	+2,168.875	+.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	+382,666.827
02	+ .000	+377,192.580
03	+ .000	+382,798.802
04	+ .000	+383,766.781
05	+ .000	+386,256.381
06	+ .000	+390,023.737
07	+ .000	+393,502.947
08	+ .000	+374,577.451
09	+ .000	+397,792.668
10	+ .000	+414,299.037
11	+ .000	+451,853.505
12	+ .000	+441,603.113
13	+ .000	+464,382.319
14	+ .000	+469,006.973
15	+ .000	+493,466.457
16	+ .000	+528,092.031
17	+ .000	+539,424.814
18	+ .000	+509,210.342
19	+ .000	+469,465.634
20	+ .000	+469,677.531
21	+ .000	+467,289.409
22	+ .000	+471,205.440
23	+ .000	+498,075.975
24	+ .000	+501,358.004
25	+ .000	+502,224.776
26	+ .000	+544,984.258
27	+ .000	+515,960.157
28	+ .000	+482,749.096
29	+ .000	+538,987.406
30	+ .000	+536,434.711
31	+ .000	+561,842.069
32	+ .000	+587,832.422
33	+ .000	+636,331.073
34	+ .000	+655,466.271
35	+ .000	+546,352.401
36	+ .000	+511,350.448
37	+ .000	+452,333.119
38	+ .000	+412,968.887
39	+ .000	+357,406.583
40	+ .000	+282,550.338
41	+ .000	+214,790.543
42	+ .000	+217,989.519

43	+ .000	+221,985.979
44	+ .000	+211,945.898
45	+ .000	+203,731.816
46	+ .000	+229,976.313
47	+ .000	+268,607.458
48	+ .000	+390,233.538