

Date: 22/11/2023

Settlement Day:30/09/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 183

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	+21,175,774.380	+403,853,784.740
Balancing Services Contract Cost	+3,772,728.380	+506,542,564.981
Balancing Services Cost Variable	+2,359,024.830	+816,790,519.872
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+108,124.640	+19,200,875.460
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+192,339,796.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,410,229.865
SO-TO Outage Costs	+1,369.860	+250,684.380
ALoMCP Recovery	+25,898.420	+4,739,410.860
CMP 381 Deferral	+121,993.050	+22,324,728.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+192,339,796.620
Total External Costs	+27,578,084.215	+1,787,306,638.338
Total Adjusted Energy Volume (MWh)	+1,404,926.458	

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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	+24,440.677	+214,886.715	+8.79218
02	+24,085.427	+208,290.282	+8.64798
03	+23,875.151	+251,226.463	+10.52251
04	+23,782.650	+347,931.874	+14.62965
05	+23,474.500	+398,187.023	+16.96253
06	+23,207.713	+394,959.122	+17.01844
07	+22,828.566	+430,293.585	+18.84891
08	+22,699.748	+431,722.956	+19.01884
09	+22,537.717	+449,362.087	+19.93823
10	+22,636.385	+496,246.130	+21.92250
11	+23,079.303	+498,592.583	+21.60345
12	+23,920.323	+506,674.186	+21.18175
13	+25,850.417	+671,337.832	+25.97010
14	+27,877.144	+747,466.716	+26.81289
15	+30,072.283	+812,339.309	+27.01289
16	+31,393.546	+858,244.015	+27.33823
17	+32,321.103	+799,716.643	+24.74286
18	+32,770.272	+735,369.696	+22.44015
19	+33,174.858	+846,728.506	+25.52320
20	+33,343.000	+882,598.695	+26.47028
21	+33,399.469	+799,562.847	+23.93939
22	+33,170.106	+881,313.996	+26.56953
23	+32,459.439	+688,283.367	+21.20441
24	+32,279.428	+613,558.208	+19.00772
25	+32,335.942	+659,909.406	+20.40792
26	+32,467.123	+644,691.415	+19.85675
27	+32,508.536	+562,864.874	+17.31437
28	+32,184.378	+543,959.590	+16.90135
29	+32,431.799	+658,189.395	+20.29457
30	+32,300.524	+664,112.366	+20.56042
31	+32,795.168	+764,896.589	+23.32345
32	+33,231.724	+728,149.839	+21.91129
33	+33,639.413	+806,119.412	+23.96354
34	+34,001.682	+824,212.156	+24.24033
35	+34,663.312	+753,402.217	+21.73486
36	+34,847.231	+730,136.119	+20.95249
37	+34,834.975	+721,127.186	+20.70124
38	+34,804.578	+715,743.010	+20.56462
39	+34,396.481	+645,840.066	+18.77634
40	+33,599.005	+559,326.486	+16.64711
41	+31,756.834	+354,179.750	+11.15287
42	+30,437.319	+360,859.998	+11.85584

43	+28,004.092	+344,254.060	+12.29299
44	+26,704.933	+323,830.274	+12.12623
45	+25,458.994	+418,615.307	+16.44273
46	+24,146.239	+517,500.348	+21.43192
47	+22,819.090	+689,800.652	+30.22910
48	+21,877.861	+672,355.176	+30.73222

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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	+0.01740	+0.00	+0.00	+126,245.51	+65,645.474	+0.000
02	+0.01714	+0.00	+0.00	+120,973.60	+64,664.564	+0.000
03	+0.01699	+0.00	+0.00	+164,673.93	+64,098.655	+0.000
04	+0.01693	+0.00	+0.00	+261,685.00	+63,872.291	+0.000
05	+0.01671	+0.00	+0.00	+313,060.90	+63,042.291	+0.000
06	+0.01652	+0.00	+0.00	+310,800.92	+62,325.473	+0.000
07	+0.01625	+0.00	+0.00	+347,510.85	+61,306.836	+0.000
08	+0.01616	+0.00	+0.00	+349,398.71	+60,967.291	+0.000
09	+0.01604	+0.00	+0.00	+367,649.16	+60,514.563	+0.000
10	+0.01611	+0.00	+0.00	+414,176.60	+60,778.654	+0.000
11	+0.01643	+0.00	+0.00	+357,632.62	+61,985.927	+57,260.250
12	+0.01703	+0.00	+0.00	+362,657.63	+64,249.564	+57,260.250
13	+0.01840	+0.00	+0.00	+382,928.15	+69,418.202	+194,674.155
14	+0.01984	+0.00	+0.00	+451,721.21	+74,850.931	+194,674.155
15	+0.02140	+0.00	+0.00	+499,820.44	+80,736.387	+203,500.375
16	+0.02235	+0.00	+0.00	+540,885.54	+84,320.479	+203,500.375
17	+0.02301	+0.00	+0.00	+641,871.29	+86,810.480	+40,625.000
18	+0.02333	+0.00	+0.00	+575,894.16	+88,017.753	+40,625.000
19	+0.02361	+0.00	+0.00	+579,353.56	+89,074.117	+147,098.000
20	+0.02373	+0.00	+0.00	+614,612.43	+89,526.844	+147,098.000
21	+0.02377	+0.00	+0.00	+605,789.31	+89,677.754	+72,681.500
22	+0.02361	+0.00	+0.00	+688,355.55	+89,074.117	+72,681.500
23	+0.02310	+0.00	+0.00	+511,274.90	+87,150.026	+59,329.625
24	+0.02298	+0.00	+0.00	+437,161.06	+86,697.298	+59,329.625
25	+0.02302	+0.00	+0.00	+374,008.61	+86,848.207	+168,629.500
26	+0.02311	+0.00	+0.00	+358,332.13	+87,187.753	+168,629.500
27	+0.02314	+0.00	+0.00	+444,982.26	+87,300.935	+0.000
28	+0.02291	+0.00	+0.00	+427,248.67	+86,433.207	+0.000
29	+0.02308	+0.00	+0.00	+540,612.44	+87,074.571	+0.000
30	+0.02299	+0.00	+0.00	+546,993.90	+86,735.025	+0.000
31	+0.02334	+0.00	+0.00	+645,995.11	+88,055.480	+0.000
32	+0.02365	+0.00	+0.00	+607,669.12	+89,225.026	+0.000
33	+0.02394	+0.00	+0.00	+684,161.34	+90,319.117	+0.000
34	+0.02420	+0.00	+0.00	+700,929.56	+91,300.027	+0.000
35	+0.02467	+0.00	+0.00	+627,725.29	+93,073.209	+0.000
36	+0.02480	+0.00	+0.00	+603,796.93	+93,563.664	+0.000
37	+0.02479	+0.00	+0.00	+594,838.94	+93,525.937	+0.000
38	+0.02477	+0.00	+0.00	+589,556.65	+93,450.482	+0.000
39	+0.02448	+0.00	+0.00	+521,131.06	+92,356.391	+0.000
40	+0.02392	+0.00	+0.00	+437,470.30	+90,243.663	+0.000
41	+0.02260	+0.00	+0.00	+239,048.07	+85,263.661	+0.000
42	+0.02166	+0.00	+0.00	+250,516.98	+81,717.297	+0.000

43	+0.01993	+.00	+.00	+218,349.22	+75,190.477	+24,375.000
44	+0.01901	+.00	+.00	+202,612.21	+71,719.567	+24,375.000
45	+0.01812	+.00	+.00	+301,931.19	+68,361.838	+24,375.000
46	+0.01719	+.00	+.00	+405,553.95	+64,853.201	+24,375.000
47	+0.01624	+.00	+.00	+420,104.85	+61,269.109	+186,964.010
48	+0.01557	+.00	+.00	+406,072.57	+58,741.381	+186,964.010

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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	+1,881.369	+0.000	+18,288.046
02	+0.000	+0.000	+0.000	+1,853.256	+0.000	+18,014.777
03	+0.000	+0.000	+0.000	+1,837.038	+0.000	+17,857.121
04	+0.000	+0.000	+0.000	+1,830.550	+0.000	+17,794.059
05	+0.000	+0.000	+0.000	+1,806.763	+0.000	+17,562.831
06	+0.000	+0.000	+0.000	+1,786.219	+0.000	+17,363.134
07	+0.000	+0.000	+0.000	+1,757.025	+0.000	+17,079.354
08	+0.000	+0.000	+0.000	+1,747.294	+0.000	+16,984.760
09	+0.000	+0.000	+0.000	+1,734.319	+0.000	+16,858.636
10	+0.000	+0.000	+0.000	+1,741.888	+0.000	+16,932.208
11	+0.000	+0.000	+0.000	+1,776.488	+0.000	+17,268.540
12	+0.000	+0.000	+0.000	+1,841.363	+0.000	+17,899.162
13	+0.000	+0.000	+0.000	+1,989.493	+0.000	+19,339.083
14	+0.000	+0.000	+0.000	+2,145.193	+0.000	+20,852.577
15	+0.000	+0.000	+0.000	+2,313.867	+0.000	+22,492.195
16	+0.000	+0.000	+0.000	+2,416.586	+0.000	+23,490.680
17	+0.000	+0.000	+0.000	+2,487.948	+0.000	+24,184.365
18	+0.000	+0.000	+0.000	+2,522.548	+0.000	+24,520.696
19	+0.000	+0.000	+0.000	+2,552.823	+0.000	+24,814.987
20	+0.000	+0.000	+0.000	+2,565.798	+0.000	+24,941.111
21	+0.000	+0.000	+0.000	+2,570.123	+0.000	+24,983.153
22	+0.000	+0.000	+0.000	+2,552.823	+0.000	+24,814.987
23	+0.000	+0.000	+0.000	+2,497.679	+0.000	+24,278.958
24	+0.000	+0.000	+0.000	+2,484.704	+0.000	+24,152.833
25	+0.000	+0.000	+0.000	+2,489.029	+0.000	+24,194.875
26	+0.000	+0.000	+0.000	+2,498.760	+0.000	+24,289.468
27	+0.000	+0.000	+0.000	+2,502.004	+0.000	+24,320.999
28	+0.000	+0.000	+0.000	+2,477.136	+0.000	+24,079.261
29	+0.000	+0.000	+0.000	+2,495.517	+0.000	+24,257.937
30	+0.000	+0.000	+0.000	+2,485.785	+0.000	+24,163.344
31	+0.000	+0.000	+0.000	+2,523.629	+0.000	+24,531.207
32	+0.000	+0.000	+0.000	+2,557.148	+0.000	+24,857.028
33	+0.000	+0.000	+0.000	+2,588.504	+0.000	+25,161.829
34	+0.000	+0.000	+0.000	+2,616.616	+0.000	+25,435.099
35	+0.000	+0.000	+0.000	+2,667.435	+0.000	+25,929.086
36	+0.000	+0.000	+0.000	+2,681.491	+0.000	+26,065.721
37	+0.000	+0.000	+0.000	+2,680.410	+0.000	+26,055.211
38	+0.000	+0.000	+0.000	+2,678.247	+0.000	+26,034.190
39	+0.000	+0.000	+0.000	+2,646.891	+0.000	+25,729.389
40	+0.000	+0.000	+0.000	+2,586.341	+0.000	+25,140.808
41	+0.000	+0.000	+0.000	+2,443.617	+0.000	+23,753.439
42	+0.000	+0.000	+0.000	+2,341.980	+0.000	+22,765.464

43	+.000	+.000	+.000	+2,154.924	+.000	+20,947.170
44	+.000	+.000	+.000	+2,055.449	+.000	+19,980.216
45	+.000	+.000	+.000	+1,959.218	+.000	+19,044.793
46	+.000	+.000	+.000	+1,858.663	+.000	+18,067.328
47	+.000	+.000	+.000	+1,755.944	+.000	+17,068.843
48	+.000	+.000	+.000	+1,683.501	+.000	+16,364.648

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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	+229.169	+23.836	+450.633	+2,122.679	+.000
02	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
03	+.000	+223.769	+23.274	+440.014	+2,072.662	+.000
04	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
05	+.000	+220.082	+22.890	+432.763	+2,038.504	+.000
06	+.000	+217.579	+22.630	+427.842	+2,015.325	+.000
07	+.000	+214.023	+22.260	+420.849	+1,982.387	+.000
08	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
09	+.000	+211.257	+21.973	+415.411	+1,956.769	+.000
10	+.000	+212.179	+22.068	+417.224	+1,965.308	+.000
11	+.000	+216.394	+22.507	+425.511	+2,004.346	+.000
12	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
13	+.000	+242.340	+25.205	+476.531	+2,244.672	+.000
14	+.000	+261.306	+27.178	+513.825	+2,420.342	+.000
15	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
16	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
17	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
18	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
19	+.000	+310.959	+32.342	+611.462	+2,880.256	+.000
20	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
21	+.000	+313.066	+32.562	+615.605	+2,899.775	+.000
22	+.000	+310.959	+32.342	+611.462	+2,880.256	+.000
23	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
24	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
25	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
26	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
27	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
28	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
29	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
30	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
31	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
32	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
33	+.000	+315.305	+32.794	+620.008	+2,920.514	+.000
34	+.000	+318.730	+33.151	+626.742	+2,952.232	+.000
35	+.000	+324.920	+33.794	+638.914	+3,009.569	+.000
36	+.000	+326.632	+33.973	+642.281	+3,025.428	+.000
37	+.000	+326.501	+33.959	+642.022	+3,024.208	+.000
38	+.000	+326.237	+33.931	+641.504	+3,021.768	+.000
39	+.000	+322.418	+33.534	+633.993	+2,986.390	+.000
40	+.000	+315.042	+32.767	+619.490	+2,918.074	+.000
41	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
42	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000



43	+.000	+262.491	+27.301	+516.156	+2,431.321	+.000
44	+.000	+250.374	+26.041	+492.329	+2,319.088	+.000
45	+.000	+238.652	+24.822	+469.279	+2,210.514	+.000
46	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
47	+.000	+213.891	+22.247	+420.590	+1,981.167	+.000
48	+.000	+205.067	+21.329	+403.238	+1,899.432	+.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	+214,886.715
02	+ .000	+208,290.282
03	+ .000	+251,226.463
04	+ .000	+347,931.874
05	+ .000	+398,187.023
06	+ .000	+394,959.122
07	+ .000	+430,293.585
08	+ .000	+431,722.956
09	+ .000	+449,362.087
10	+ .000	+496,246.130
11	+ .000	+498,592.583
12	+ .000	+506,674.186
13	+ .000	+671,337.832
14	+ .000	+747,466.716
15	+ .000	+812,339.309
16	+ .000	+858,244.015
17	+ .000	+799,716.643
18	+ .000	+735,369.696
19	+ .000	+846,728.506
20	+ .000	+882,598.695
21	+ .000	+799,562.847
22	+ .000	+881,313.996
23	+ .000	+688,283.367
24	+ .000	+613,558.208
25	+ .000	+659,909.406
26	+ .000	+644,691.415
27	+ .000	+562,864.874
28	+ .000	+543,959.590
29	+ .000	+658,189.395
30	+ .000	+664,112.366
31	+ .000	+764,896.589
32	+ .000	+728,149.839
33	+ .000	+806,119.412
34	+ .000	+824,212.156
35	+ .000	+753,402.217
36	+ .000	+730,136.119
37	+ .000	+721,127.186
38	+ .000	+715,743.010
39	+ .000	+645,840.066
40	+ .000	+559,326.486
41	+ .000	+354,179.750
42	+ .000	+360,859.998

43	+ .000	+344,254.060
44	+ .000	+323,830.274
45	+ .000	+418,615.307
46	+ .000	+517,500.348
47	+ .000	+689,800.652
48	+ .000	+672,355.176