

Date: 09/01/2024

Settlement Day:14/11/2022

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: 228

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	+7,532,324.350	+787,726,771.840
Balancing Services Contract Cost	+2,713,567.242	+642,812,828.173
Balancing Services Cost Variable	+5,601,702.440	+931,195,240.946
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,640,057.280
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+88,429.280	+23,563,934.210
Black Start Other Costs	+1,556,919.850	+70,061,393.250
System Operator Internal Costs	+1,051,037.140	+239,636,467.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,002,909.340
SO-TO Outage Costs	+1,369.860	+312,328.080
ALoMCP Recovery	+25,898.420	+5,904,839.760
CMP 381 Deferral	+121,993.050	+27,814,415.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+239,636,467.920
Total External Costs	+17,717,792.507	+2,504,462,344.069
Total Adjusted Energy Volume (MWh)	+1,475,628.508	

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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	+24,209.971	+253,172.075	+10.45735
02	+23,959.027	+317,790.698	+13.26392
03	+23,528.162	+321,891.678	+13.68112
04	+23,132.055	+319,022.109	+13.79134
05	+22,812.008	+252,902.362	+11.08637
06	+22,737.609	+211,730.812	+9.31192
07	+22,741.669	+200,867.292	+8.83257
08	+22,578.000	+194,339.304	+8.60746
09	+22,722.548	+187,285.044	+8.24226
10	+22,829.353	+182,101.100	+7.97662
11	+23,595.021	+184,677.818	+7.82698
12	+24,573.408	+183,720.568	+7.47640
13	+27,059.120	+243,613.124	+9.00300
14	+29,606.358	+241,053.365	+8.14195
15	+32,130.668	+333,540.278	+10.38075
16	+33,558.552	+250,357.257	+7.46031
17	+33,717.606	+344,390.170	+10.21396
18	+34,110.784	+367,819.667	+10.78309
19	+34,696.186	+422,975.760	+12.19084
20	+34,771.085	+420,731.630	+12.10004
21	+34,565.862	+394,767.498	+11.42073
22	+34,508.810	+400,851.214	+11.61591
23	+34,502.526	+364,216.871	+10.55624
24	+34,505.829	+366,138.111	+10.61091
25	+34,838.865	+361,133.420	+10.36582
26	+34,709.148	+409,614.648	+11.80135
27	+34,423.086	+391,726.936	+11.37977
28	+34,089.823	+399,944.201	+11.73207
29	+33,829.684	+400,579.085	+11.84105
30	+33,677.320	+430,051.966	+12.76978
31	+33,784.527	+491,668.080	+14.55306
32	+34,591.979	+510,176.104	+14.74839
33	+35,442.080	+563,276.405	+15.89287
34	+36,805.841	+643,029.333	+17.47085
35	+37,453.445	+601,062.387	+16.04825
36	+37,547.326	+595,099.525	+15.84932
37	+36,975.354	+703,372.135	+19.02273
38	+36,043.479	+673,502.429	+18.68583
39	+35,774.665	+540,492.666	+15.10825
40	+34,817.209	+524,216.694	+15.05625
41	+34,042.182	+561,116.507	+16.48298
42	+32,793.117	+498,185.054	+15.19176

43	+31,916.352	+474,970.346	+14.88172
44	+30,323.351	+444,967.659	+14.67409
45	+28,711.564	+414,859.294	+14.44921
46	+27,070.799	+398,201.502	+14.70963
47	+24,976.374	+413,106.282	+16.53988
48	+23,838.721	+364,464.836	+15.28877

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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	+0.01641	+0.00	+0.00	+160,704.96	+44,529.638	+0.000
02	+0.01624	+0.00	+0.00	+226,281.50	+44,068.332	+0.000
03	+0.01594	+0.00	+0.00	+232,072.92	+43,254.262	+0.000
04	+0.01568	+0.00	+0.00	+230,668.40	+42,548.734	+0.000
05	+0.01546	+0.00	+0.00	+165,788.31	+41,951.750	+0.000
06	+0.01541	+0.00	+0.00	+124,898.50	+41,816.071	+0.000
07	+0.01541	+0.00	+0.00	+114,034.98	+41,816.071	+0.000
08	+0.01530	+0.00	+0.00	+108,126.82	+41,517.579	+0.000
09	+0.01540	+0.00	+0.00	+100,509.08	+41,788.936	+0.000
10	+0.01547	+0.00	+0.00	+94,930.70	+41,978.885	+0.000
11	+0.01599	+0.00	+0.00	+94,577.32	+43,389.940	+0.000
12	+0.01665	+0.00	+0.00	+89,901.10	+45,180.895	+0.000
13	+0.01834	+0.00	+0.00	+85,767.27	+49,766.823	+54,503.570
14	+0.02006	+0.00	+0.00	+73,515.65	+54,434.159	+54,503.570
15	+0.02177	+0.00	+0.00	+95,829.82	+59,074.359	+115,040.800
16	+0.02274	+0.00	+0.00	+7,181.04	+61,706.519	+115,040.800
17	+0.02285	+0.00	+0.00	-34,066.13	+62,005.011	+249,701.055
18	+0.02312	+0.00	+0.00	-12,158.03	+62,737.675	+249,701.055
19	+0.02351	+0.00	+0.00	+53,549.27	+63,795.966	+236,952.275
20	+0.02356	+0.00	+0.00	+51,023.40	+63,931.644	+236,952.275
21	+0.02342	+0.00	+0.00	+29,637.64	+63,551.745	+233,162.775
22	+0.02339	+0.00	+0.00	+35,890.40	+63,470.338	+233,162.775
23	+0.02338	+0.00	+0.00	+59,504.63	+63,443.202	+172,970.550
24	+0.02338	+0.00	+0.00	+61,425.87	+63,443.202	+172,970.550
25	+0.02361	+0.00	+0.00	+89,901.86	+64,067.323	+138,193.865
26	+0.02352	+0.00	+0.00	+138,890.22	+63,823.102	+138,193.865
27	+0.02333	+0.00	+0.00	+118,486.82	+63,307.524	+141,780.165
28	+0.02310	+0.00	+0.00	+128,000.09	+62,683.403	+141,780.165
29	+0.02293	+0.00	+0.00	+106,870.59	+62,222.097	+164,502.465
30	+0.02282	+0.00	+0.00	+136,963.30	+61,923.604	+164,502.465
31	+0.02290	+0.00	+0.00	+155,713.34	+62,140.690	+206,917.755
32	+0.02344	+0.00	+0.00	+171,178.57	+63,606.016	+206,917.755
33	+0.02402	+0.00	+0.00	+186,919.83	+65,179.885	+241,008.610
34	+0.02494	+0.00	+0.00	+261,488.74	+67,676.367	+241,008.610
35	+0.02538	+0.00	+0.00	+266,049.33	+68,870.337	+192,001.760
36	+0.02544	+0.00	+0.00	+259,748.38	+69,033.151	+192,001.760
37	+0.02506	+0.00	+0.00	+260,470.64	+68,001.995	+301,693.335
38	+0.02443	+0.00	+0.00	+234,150.86	+66,292.448	+301,693.335
39	+0.02424	+0.00	+0.00	+247,042.52	+65,776.870	+156,862.525
40	+0.02359	+0.00	+0.00	+234,429.17	+64,013.051	+156,862.525
41	+0.02307	+0.00	+0.00	+330,131.44	+62,601.996	+100,990.165
42	+0.02222	+0.00	+0.00	+271,989.57	+60,295.464	+100,990.165

43	+0.02163	+.00	+.00	+288,633.21	+58,694.459	+64,456.350
44	+0.02055	+.00	+.00	+264,716.11	+55,763.807	+64,456.350
45	+0.01946	+.00	+.00	+275,092.83	+52,806.019	+30,113.200
46	+0.01835	+.00	+.00	+264,689.67	+49,793.959	+30,113.200
47	+0.01693	+.00	+.00	+317,709.07	+45,940.693	+.000
48	+0.01615	+.00	+.00	+273,462.77	+43,824.111	+.000

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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	+1,024.269	+0.000	+1,451.124	+25,549.055	+17,247.519
02	+0.000	+1,013.658	+0.000	+1,436.092	+25,284.378	+17,068.843
03	+0.000	+994.933	+0.000	+1,409.563	+24,817.302	+16,753.532
04	+0.000	+978.704	+0.000	+1,386.571	+24,412.503	+16,480.262
05	+0.000	+964.972	+0.000	+1,367.117	+24,069.981	+16,249.034
06	+0.000	+961.852	+0.000	+1,362.695	+23,992.135	+16,196.482
07	+0.000	+961.852	+0.000	+1,362.695	+23,992.135	+16,196.482
08	+0.000	+954.986	+0.000	+1,352.968	+23,820.874	+16,080.868
09	+0.000	+961.227	+0.000	+1,361.811	+23,976.566	+16,185.972
10	+0.000	+965.597	+0.000	+1,368.001	+24,085.550	+16,259.545
11	+0.000	+998.054	+0.000	+1,413.984	+24,895.148	+16,806.084
12	+0.000	+1,039.249	+0.000	+1,472.348	+25,922.716	+17,499.768
13	+0.000	+1,144.734	+0.000	+1,621.793	+28,553.910	+19,276.021
14	+0.000	+1,252.092	+0.000	+1,773.891	+31,231.812	+21,083.805
15	+0.000	+1,358.826	+0.000	+1,925.105	+33,894.145	+22,881.079
16	+0.000	+1,419.371	+0.000	+2,010.882	+35,404.357	+23,900.585
17	+0.000	+1,426.237	+0.000	+2,020.609	+35,575.619	+24,016.199
18	+0.000	+1,443.089	+0.000	+2,044.485	+35,995.987	+24,299.979
19	+0.000	+1,467.432	+0.000	+2,078.972	+36,603.186	+24,709.883
20	+0.000	+1,470.553	+0.000	+2,083.394	+36,681.032	+24,762.435
21	+0.000	+1,461.815	+0.000	+2,071.014	+36,463.063	+24,615.290
22	+0.000	+1,459.942	+0.000	+2,068.361	+36,416.355	+24,583.759
23	+0.000	+1,459.318	+0.000	+2,067.477	+36,400.786	+24,573.248
24	+0.000	+1,459.318	+0.000	+2,067.477	+36,400.786	+24,573.248
25	+0.000	+1,473.674	+0.000	+2,087.815	+36,758.878	+24,814.987
26	+0.000	+1,468.056	+0.000	+2,079.857	+36,618.755	+24,720.394
27	+0.000	+1,456.197	+0.000	+2,063.055	+36,322.940	+24,520.696
28	+0.000	+1,441.841	+0.000	+2,042.716	+35,964.849	+24,278.958
29	+0.000	+1,431.230	+0.000	+2,027.683	+35,700.172	+24,100.282
30	+0.000	+1,424.364	+0.000	+2,017.956	+35,528.911	+23,984.668
31	+0.000	+1,429.358	+0.000	+2,025.031	+35,653.465	+24,068.751
32	+0.000	+1,463.063	+0.000	+2,072.782	+36,494.201	+24,636.311
33	+0.000	+1,499.265	+0.000	+2,124.071	+37,397.215	+25,245.912
34	+0.000	+1,556.689	+0.000	+2,205.426	+38,829.581	+26,212.866
35	+0.000	+1,584.153	+0.000	+2,244.335	+39,514.626	+26,675.323
36	+0.000	+1,587.898	+0.000	+2,249.641	+39,608.041	+26,738.385
37	+0.000	+1,564.179	+0.000	+2,216.038	+39,016.411	+26,338.991
38	+0.000	+1,524.856	+0.000	+2,160.327	+38,035.552	+25,676.837
39	+0.000	+1,512.997	+0.000	+2,143.526	+37,739.737	+25,477.140
40	+0.000	+1,472.426	+0.000	+2,086.047	+36,727.739	+24,793.966
41	+0.000	+1,439.968	+0.000	+2,040.063	+35,918.141	+24,247.427
42	+0.000	+1,386.914	+0.000	+1,964.899	+34,594.759	+23,354.045

43	+.000	+1,350.087	+.000	+1,912.725	+33,676.176	+22,733.933
44	+.000	+1,282.677	+.000	+1,817.222	+31,994.703	+21,598.813
45	+.000	+1,214.642	+.000	+1,720.834	+30,297.660	+20,453.183
46	+.000	+1,145.359	+.000	+1,622.677	+28,569.479	+19,286.532
47	+.000	+1,056.726	+.000	+1,497.108	+26,358.653	+17,794.059
48	+.000	+1,008.040	+.000	+1,428.133	+25,144.256	+16,974.250

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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	+216.130	+22.479	+424.993	+2,001.906	+.000
02	+.000	+213.891	+22.247	+420.590	+1,981.167	+.000
03	+.000	+209.940	+21.836	+412.821	+1,944.569	+.000
04	+.000	+206.516	+21.479	+406.087	+1,912.851	+.000
05	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
06	+.000	+202.960	+21.110	+399.095	+1,879.913	+.000
07	+.000	+202.960	+21.110	+399.095	+1,879.913	+.000
08	+.000	+201.511	+20.959	+396.246	+1,866.494	+.000
09	+.000	+202.828	+21.096	+398.836	+1,878.693	+.000
10	+.000	+203.750	+21.192	+400.649	+1,887.232	+.000
11	+.000	+210.599	+21.904	+414.116	+1,950.669	+.000
12	+.000	+219.291	+22.808	+431.209	+2,031.184	+.000
13	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
14	+.000	+264.203	+27.479	+519.522	+2,447.181	+.000
15	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
16	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
17	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
18	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
19	+.000	+309.642	+32.205	+608.872	+2,868.057	+.000
20	+.000	+310.301	+32.274	+610.167	+2,874.156	+.000
21	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000
22	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
23	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
24	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
25	+.000	+310.959	+32.342	+611.462	+2,880.256	+.000
26	+.000	+309.774	+32.219	+609.131	+2,869.277	+.000
27	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
28	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
29	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000
30	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
31	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
32	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
33	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
34	+.000	+328.476	+34.164	+645.907	+3,042.507	+.000
35	+.000	+334.271	+34.767	+657.302	+3,096.184	+.000
36	+.000	+335.061	+34.849	+658.856	+3,103.503	+.000
37	+.000	+330.057	+34.329	+649.014	+3,057.146	+.000
38	+.000	+321.759	+33.466	+632.698	+2,980.290	+.000
39	+.000	+319.257	+33.205	+627.778	+2,957.112	+.000
40	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
41	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
42	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000

43	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
44	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
45	+.000	+256.301	+26.657	+503.983	+2,373.985	+.000
46	+.000	+241.682	+25.137	+475.236	+2,238.572	+.000
47	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
48	+.000	+212.706	+22.123	+418.259	+1,970.188	+.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	+253,172.075
02	+ .000	+317,790.698
03	+ .000	+321,891.678
04	+ .000	+319,022.109
05	+ .000	+252,902.362
06	+ .000	+211,730.812
07	+ .000	+200,867.292
08	+ .000	+194,339.304
09	+ .000	+187,285.044
10	+ .000	+182,101.100
11	+ .000	+184,677.818
12	+ .000	+183,720.568
13	+ .000	+243,613.124
14	+ .000	+241,053.365
15	+ .000	+333,540.278
16	+ .000	+250,357.257
17	+ .000	+344,390.170
18	+ .000	+367,819.667
19	+ .000	+422,975.760
20	+ .000	+420,731.630
21	+ .000	+394,767.498
22	+ .000	+400,851.214
23	+ .000	+364,216.871
24	+ .000	+366,138.111
25	+ .000	+361,133.420
26	+ .000	+409,614.648
27	+ .000	+391,726.936
28	+ .000	+399,944.201
29	+ .000	+400,579.085
30	+ .000	+430,051.966
31	+ .000	+491,668.080
32	+ .000	+510,176.104
33	+ .000	+563,276.405
34	+ .000	+643,029.333
35	+ .000	+601,062.387
36	+ .000	+595,099.525
37	+ .000	+703,372.135
38	+ .000	+673,502.429
39	+ .000	+540,492.666
40	+ .000	+524,216.694
41	+ .000	+561,116.507
42	+ .000	+498,185.054

43	+.000	+474,970.346
44	+.000	+444,967.659
45	+.000	+414,859.294
46	+.000	+398,201.502
47	+.000	+413,106.282
48	+.000	+364,464.836