

Date: 16/04/2024

Settlement Day:21/02/2023

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: 327

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	+3,957,210.070	+1,420,314,756.100
Balancing Services Contract Cost	+2,341,687.120	+934,708,852.748
Balancing Services Cost Variable	+2,775,154.750	+1,171,785,527.788
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,491,416.780
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+81,611.040	+31,650,669.590
Black Start Other Costs	+1,556,919.850	+224,265,062.640
System Operator Internal Costs	+1,051,037.140	+343,689,144.780
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,306,804.185
SO-TO Outage Costs	+1,369.860	+447,944.220
ALoMCP Recovery	+25,898.420	+8,468,783.340
CMP 381 Deferral	+121,993.050	+39,891,727.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+343,689,144.780
Total External Costs	+10,897,650.165	+3,856,759,170.531
Total Adjusted Energy Volume (MWh)	+1,400,849.328	

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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	+23,094.039	+180,600.428	+7.82022
02	+23,343.292	+228,202.103	+9.77592
03	+22,450.267	+174,801.729	+7.78618
04	+21,797.045	+166,832.368	+7.65390
05	+21,155.516	+117,082.360	+5.53437
06	+20,832.626	+108,016.275	+5.18496
07	+20,606.332	+121,547.574	+5.89855
08	+20,280.454	+114,634.020	+5.65244
09	+20,347.737	+122,952.636	+6.04257
10	+20,441.796	+142,660.795	+6.97888
11	+21,498.799	+171,981.060	+7.99957
12	+22,705.436	+186,990.927	+8.23551
13	+25,130.213	+207,154.300	+8.24324
14	+27,588.204	+258,367.535	+9.36515
15	+29,129.229	+229,969.949	+7.89482
16	+30,259.555	+257,041.461	+8.49456
17	+31,002.966	+272,926.042	+8.80322
18	+31,409.831	+274,600.615	+8.74251
19	+32,133.549	+329,945.178	+10.26793
20	+32,203.244	+280,995.144	+8.72568
21	+32,070.766	+258,072.567	+8.04697
22	+32,016.523	+229,624.697	+7.17207
23	+32,691.535	+230,898.027	+7.06293
24	+32,755.790	+204,587.500	+6.24584
25	+33,112.276	+222,321.814	+6.71418
26	+32,977.149	+200,001.691	+6.06486
27	+32,420.713	+259,406.522	+8.00126
28	+31,965.859	+241,244.719	+7.54695
29	+31,917.605	+242,882.606	+7.60968
30	+31,807.104	+254,894.864	+8.01377
31	+31,671.294	+297,983.016	+9.40862
32	+32,253.937	+318,788.319	+9.88370
33	+32,866.982	+378,220.725	+11.50762
34	+33,876.089	+404,468.428	+11.93964
35	+34,907.922	+382,601.826	+10.96032
36	+36,079.837	+392,791.527	+10.88673
37	+36,560.820	+416,845.357	+11.40142
38	+36,243.873	+417,531.703	+11.52006
39	+35,322.750	+412,173.733	+11.66879
40	+34,178.756	+364,688.489	+10.67003
41	+33,662.062	+320,884.029	+9.53251
42	+32,488.176	+280,624.388	+8.63774

43	+32,008.037	+346,055.249	+10.81151
44	+30,297.249	+302,066.365	+9.97009
45	+29,188.996	+246,681.681	+8.45119
46	+27,673.814	+155,336.992	+5.61314
47	+25,742.696	+115,099.827	+4.47116
48	+24,680.588	+104,712.472	+4.24271

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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	+0.01649	+0.00	+0.00	+94,583.27	+38,614.421	+0.000
02	+0.01666	+0.00	+0.00	+141,298.17	+39,012.507	+0.000
03	+0.01603	+0.00	+0.00	+91,184.08	+37,537.245	+0.000
04	+0.01556	+0.00	+0.00	+85,666.39	+36,436.652	+0.000
05	+0.01510	+0.00	+0.00	+38,315.89	+35,359.476	+0.000
06	+0.01487	+0.00	+0.00	+30,449.56	+34,820.887	+0.000
07	+0.01471	+0.00	+0.00	+44,815.47	+34,446.218	+0.000
08	+0.01448	+0.00	+0.00	+39,101.67	+33,907.629	+0.000
09	+0.01453	+0.00	+0.00	+47,159.47	+34,024.714	+0.000
10	+0.01459	+0.00	+0.00	+66,554.65	+34,165.215	+0.000
11	+0.01535	+0.00	+0.00	+91,910.51	+35,944.897	+0.000
12	+0.01621	+0.00	+0.00	+102,434.34	+37,958.748	+0.000
13	+0.01794	+0.00	+0.00	+74,893.31	+42,009.867	+38,680.165
14	+0.01969	+0.00	+0.00	+116,977.98	+46,107.819	+38,680.165
15	+0.02079	+0.00	+0.00	+79,735.95	+48,683.675	+41,786.655
16	+0.02160	+0.00	+0.00	+102,582.24	+50,580.442	+41,786.655
17	+0.02213	+0.00	+0.00	+115,336.02	+51,821.536	+42,152.805
18	+0.02242	+0.00	+0.00	+115,497.86	+52,500.625	+42,152.805
19	+0.02294	+0.00	+0.00	+171,190.44	+53,718.303	+39,092.300
20	+0.02299	+0.00	+0.00	+121,979.59	+53,835.387	+39,092.300
21	+0.02289	+0.00	+0.00	+85,238.92	+53,601.218	+53,432.025
22	+0.02286	+0.00	+0.00	+56,947.54	+53,530.968	+53,432.025
23	+0.02334	+0.00	+0.00	+109,149.06	+54,654.977	+0.000
24	+0.02338	+0.00	+0.00	+82,629.88	+54,748.645	+0.000
25	+0.02364	+0.00	+0.00	+99,007.95	+55,357.484	+0.000
26	+0.02354	+0.00	+0.00	+77,209.46	+55,123.315	+0.000
27	+0.02314	+0.00	+0.00	+55,927.27	+54,186.640	+82,773.550
28	+0.02282	+0.00	+0.00	+39,434.69	+53,437.300	+82,773.550
29	+0.02278	+0.00	+0.00	+42,674.80	+53,343.633	+81,379.980
30	+0.02271	+0.00	+0.00	+55,052.20	+53,179.714	+81,379.980
31	+0.02261	+0.00	+0.00	+49,579.17	+52,945.546	+130,462.795
32	+0.02302	+0.00	+0.00	+68,245.78	+53,905.638	+130,462.795
33	+0.02346	+0.00	+0.00	+99,778.71	+54,935.980	+156,067.090
34	+0.02418	+0.00	+0.00	+122,270.66	+56,621.995	+156,067.090
35	+0.02492	+0.00	+0.00	+112,040.92	+58,354.843	+140,570.150
36	+0.02576	+0.00	+0.00	+117,848.91	+60,321.860	+140,570.150
37	+0.02610	+0.00	+0.00	+132,339.74	+61,118.034	+148,359.600
38	+0.02587	+0.00	+0.00	+134,225.84	+60,579.446	+148,359.600
39	+0.02522	+0.00	+0.00	+103,735.02	+59,057.349	+176,883.060
40	+0.02440	+0.00	+0.00	+60,527.16	+57,137.166	+176,883.060
41	+0.02403	+0.00	+0.00	+55,977.15	+56,270.741	+139,558.650
42	+0.02319	+0.00	+0.00	+20,099.22	+54,303.724	+139,558.650

43	+0.02285	+.00	+.00	+126,083.73	+53,507.551	+100,778.550
44	+0.02163	+.00	+.00	+88,458.76	+50,650.692	+100,778.550
45	+0.02084	+.00	+.00	+137,973.52	+48,800.760	+.000
46	+0.01976	+.00	+.00	+52,262.46	+46,271.737	+.000
47	+0.01838	+.00	+.00	+3,623.82	+43,040.209	+15,600.000
48	+0.01762	+.00	+.00	-2,799.13	+41,260.527	+15,600.000

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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	+373.257	+0.000	+1,345.766	+25,673.608	+17,331.602
02	+0.000	+377.105	+0.000	+1,359.640	+25,938.285	+17,510.279
03	+0.000	+362.845	+0.000	+1,308.225	+24,957.425	+16,848.125
04	+0.000	+352.206	+0.000	+1,269.868	+24,225.673	+16,354.138
05	+0.000	+341.794	+0.000	+1,232.327	+23,509.490	+15,870.661
06	+0.000	+336.588	+0.000	+1,213.556	+23,151.398	+15,628.922
07	+0.000	+332.966	+0.000	+1,200.498	+22,902.291	+15,460.756
08	+0.000	+327.760	+0.000	+1,181.728	+22,544.199	+15,219.018
09	+0.000	+328.892	+0.000	+1,185.808	+22,622.045	+15,271.570
10	+0.000	+330.250	+0.000	+1,190.705	+22,715.461	+15,334.632
11	+0.000	+347.453	+0.000	+1,252.729	+23,898.720	+16,133.420
12	+0.000	+366.919	+0.000	+1,322.915	+25,237.671	+17,037.312
13	+0.000	+406.078	+0.000	+1,464.102	+27,931.142	+18,855.606
14	+0.000	+445.690	+0.000	+1,606.921	+30,655.752	+20,694.921
15	+0.000	+470.589	+0.000	+1,696.694	+32,368.364	+21,851.062
16	+0.000	+488.924	+0.000	+1,762.798	+33,629.469	+22,702.402
17	+0.000	+500.920	+0.000	+1,806.052	+34,454.636	+23,259.452
18	+0.000	+507.485	+0.000	+1,829.720	+34,906.143	+23,564.253
19	+0.000	+519.255	+0.000	+1,872.157	+35,715.741	+24,110.792
20	+0.000	+520.387	+0.000	+1,876.238	+35,793.587	+24,163.344
21	+0.000	+518.123	+0.000	+1,868.077	+35,637.895	+24,058.240
22	+0.000	+517.444	+0.000	+1,865.628	+35,591.188	+24,026.709
23	+0.000	+528.309	+0.000	+1,904.802	+36,338.509	+24,531.207
24	+0.000	+529.214	+0.000	+1,908.066	+36,400.786	+24,573.248
25	+0.000	+535.100	+0.000	+1,929.285	+36,805.585	+24,846.518
26	+0.000	+532.836	+0.000	+1,921.124	+36,649.893	+24,741.414
27	+0.000	+523.782	+0.000	+1,888.479	+36,027.125	+24,320.999
28	+0.000	+516.539	+0.000	+1,862.364	+35,528.911	+23,984.668
29	+0.000	+515.633	+0.000	+1,859.099	+35,466.634	+23,942.626
30	+0.000	+514.049	+0.000	+1,853.387	+35,357.650	+23,869.053
31	+0.000	+511.785	+0.000	+1,845.226	+35,201.958	+23,763.950
32	+0.000	+521.066	+0.000	+1,878.686	+35,840.295	+24,194.875
33	+0.000	+531.025	+0.000	+1,914.595	+36,525.340	+24,657.331
34	+0.000	+547.323	+0.000	+1,973.355	+37,646.322	+25,414.078
35	+0.000	+564.073	+0.000	+2,033.747	+38,798.443	+26,191.846
36	+0.000	+583.087	+0.000	+2,102.300	+40,106.255	+27,074.717
37	+0.000	+590.783	+0.000	+2,130.048	+40,635.608	+27,432.069
38	+0.000	+585.577	+0.000	+2,111.278	+40,277.517	+27,190.331
39	+0.000	+570.864	+0.000	+2,058.230	+39,265.519	+26,507.157
40	+0.000	+552.303	+0.000	+1,991.309	+37,988.844	+25,645.306
41	+0.000	+543.927	+0.000	+1,961.113	+37,412.784	+25,256.422
42	+0.000	+524.914	+0.000	+1,892.560	+36,104.971	+24,373.551

43	+.000	+517.218	+.000	+1,864.812	+35,575.619	+24,016.199
44	+.000	+489.603	+.000	+1,765.247	+33,676.176	+22,733.933
45	+.000	+471.721	+.000	+1,700.774	+32,446.210	+21,903.614
46	+.000	+447.275	+.000	+1,612.634	+30,764.736	+20,768.494
47	+.000	+416.038	+.000	+1,500.011	+28,616.187	+19,318.063
48	+.000	+398.835	+.000	+1,437.987	+27,432.928	+18,519.274

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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	+217.184	+22.589	+427.065	+2,011.665	+.000
02	+.000	+219.423	+22.822	+431.468	+2,032.404	+.000
03	+.000	+211.126	+21.959	+415.152	+1,955.549	+.000
04	+.000	+204.935	+21.315	+402.979	+1,898.212	+.000
05	+.000	+198.877	+20.685	+391.066	+1,842.095	+.000
06	+.000	+195.848	+20.370	+385.110	+1,814.037	+.000
07	+.000	+193.740	+20.151	+380.966	+1,794.518	+.000
08	+.000	+190.711	+19.836	+375.009	+1,766.459	+.000
09	+.000	+191.370	+19.904	+376.304	+1,772.559	+.000
10	+.000	+192.160	+19.986	+377.858	+1,779.879	+.000
11	+.000	+202.170	+21.027	+397.541	+1,872.593	+.000
12	+.000	+213.496	+22.205	+419.813	+1,977.507	+.000
13	+.000	+236.282	+24.575	+464.618	+2,188.555	+.000
14	+.000	+259.330	+26.973	+509.940	+2,402.043	+.000
15	+.000	+273.818	+28.479	+538.428	+2,536.236	+.000
16	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
17	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
18	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
19	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
20	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
21	+.000	+301.476	+31.356	+592.815	+2,792.421	+.000
22	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
23	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
24	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
25	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000
26	+.000	+310.037	+32.247	+609.649	+2,871.716	+.000
27	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
28	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
29	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
30	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
31	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
32	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
33	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
34	+.000	+318.466	+33.123	+626.224	+2,949.792	+.000
35	+.000	+328.213	+34.137	+645.389	+3,040.067	+.000
36	+.000	+339.276	+35.288	+667.143	+3,142.541	+.000
37	+.000	+343.754	+35.753	+675.949	+3,184.019	+.000
38	+.000	+340.725	+35.438	+669.992	+3,155.960	+.000
39	+.000	+332.164	+34.548	+653.158	+3,076.665	+.000
40	+.000	+321.364	+33.425	+631.921	+2,976.630	+.000
41	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
42	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000

43	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
44	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
45	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
46	+.000	+260.252	+27.068	+511.753	+2,410.583	+.000
47	+.000	+242.077	+25.178	+476.013	+2,242.232	+.000
48	+.000	+232.067	+24.137	+456.330	+2,149.518	+.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	+180,600.428
02	+ .000	+228,202.103
03	+ .000	+174,801.729
04	+ .000	+166,832.368
05	+ .000	+117,082.360
06	+ .000	+108,016.275
07	+ .000	+121,547.574
08	+ .000	+114,634.020
09	+ .000	+122,952.636
10	+ .000	+142,660.795
11	+ .000	+171,981.060
12	+ .000	+186,990.927
13	+ .000	+207,154.300
14	+ .000	+258,367.535
15	+ .000	+229,969.949
16	+ .000	+257,041.461
17	+ .000	+272,926.042
18	+ .000	+274,600.615
19	+ .000	+329,945.178
20	+ .000	+280,995.144
21	+ .000	+258,072.567
22	+ .000	+229,624.697
23	+ .000	+230,898.027
24	+ .000	+204,587.500
25	+ .000	+222,321.814
26	+ .000	+200,001.691
27	+ .000	+259,406.522
28	+ .000	+241,244.719
29	+ .000	+242,882.606
30	+ .000	+254,894.864
31	+ .000	+297,983.016
32	+ .000	+318,788.319
33	+ .000	+378,220.725
34	+ .000	+404,468.428
35	+ .000	+382,601.826
36	+ .000	+392,791.527
37	+ .000	+416,845.357
38	+ .000	+417,531.703
39	+ .000	+412,173.733
40	+ .000	+364,688.489
41	+ .000	+320,884.029
42	+ .000	+280,624.388

43	+.000	+346,055.249
44	+.000	+302,066.365
45	+.000	+246,681.681
46	+.000	+155,336.992
47	+.000	+115,099.827
48	+.000	+104,712.472