

Date: 29/01/2024

Settlement Day:04/12/2022

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: 248

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	+4,413,759.720	+895,874,193.000
Balancing Services Contract Cost	+2,655,329.304	+705,149,625.499
Balancing Services Cost Variable	+ .000	+1,022,678,086.876
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+12,739,415.920
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+82,491.680	+25,375,165.310
Black Start Other Costs	+1,559,132.890	+101,208,642.410
System Operator Internal Costs	+1,051,037.140	+260,657,210.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,266,322.440
SO-TO Outage Costs	+1,369.860	+339,725.280
ALoMCP Recovery	+25,898.420	+6,422,808.160
CMP 381 Deferral	+121,993.050	+30,254,276.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+260,657,210.720
Total External Costs	+8,898,315.799	+2,803,735,887.085
Total Adjusted Energy Volume (MWh)	+1,451,224.444	

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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	+23,742.735	+165,167.935	+6.95657
02	+24,088.353	+231,200.727	+9.59803
03	+23,699.330	+182,807.317	+7.71361
04	+22,921.716	+53,435.857	+2.33123
05	+22,428.991	+91,541.661	+4.08140
06	+22,402.878	+160,454.449	+7.16222
07	+22,345.482	+170,497.006	+7.63004
08	+21,972.450	+77,010.871	+3.50488
09	+21,932.625	+67,469.144	+3.07620
10	+21,843.499	+114,604.478	+5.24662
11	+22,220.194	+151,478.152	+6.81714
12	+22,258.733	+98,165.240	+4.41019
13	+23,147.177	+157,366.002	+6.79850
14	+23,997.727	+163,729.122	+6.82269
15	+25,410.707	+251,276.827	+9.88862
16	+26,441.780	+221,034.298	+8.35928
17	+28,383.130	+203,650.283	+7.17505
18	+29,908.118	+218,810.726	+7.31610
19	+31,068.185	+141,750.641	+4.56257
20	+32,140.529	+188,860.850	+5.87610
21	+32,808.572	+170,584.083	+5.19938
22	+33,285.277	+205,790.458	+6.18263
23	+33,749.666	+241,609.528	+7.15887
24	+34,122.210	+259,904.017	+7.61686
25	+34,520.898	+232,464.643	+6.73403
26	+34,756.031	+193,006.148	+5.55317
27	+34,852.540	+190,586.409	+5.46836
28	+34,739.095	+235,299.442	+6.77333
29	+35,016.414	+309,643.564	+8.84281
30	+35,125.933	+290,498.226	+8.27019
31	+35,506.816	+281,093.886	+7.91662
32	+36,258.358	+325,097.519	+8.96614
33	+37,741.936	+337,012.460	+8.92939
34	+38,466.769	+326,118.466	+8.47793
35	+39,245.948	+416,991.521	+10.62508
36	+38,921.048	+360,860.780	+9.27161
37	+38,275.766	+323,446.333	+8.45042
38	+37,600.248	+305,102.570	+8.11438
39	+35,947.486	+230,164.724	+6.40280
40	+34,946.445	+247,706.485	+7.08817
41	+34,214.588	+237,242.618	+6.93396
42	+32,872.120	+143,903.476	+4.37768

43	+32,586.812	+216,557.968	+6.64557
44	+31,415.763	+235,982.013	+7.51158
45	+29,921.459	+197,608.132	+6.60423
46	+28,614.960	+125,984.058	+4.40273
47	+27,143.970	+92,231.423	+3.39786
48	+26,212.977	+106,661.114	+4.06902

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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	+0.01636	+0.00	+0.00	+74,605.63	+43,441.187	+0.000
02	+0.01660	+0.00	+0.00	+139,309.88	+44,078.466	+0.000
03	+0.01633	+0.00	+0.00	+92,411.08	+43,361.528	+0.000
04	+0.01579	+0.00	+0.00	-33,971.16	+41,927.650	+0.000
05	+0.01546	+0.00	+0.00	+5,961.39	+41,051.391	+0.000
06	+0.01544	+0.00	+0.00	+74,984.89	+40,998.284	+0.000
07	+0.01540	+0.00	+0.00	+85,248.87	+40,892.071	+0.000
08	+0.01514	+0.00	+0.00	-6,798.01	+40,201.686	+0.000
09	+0.01511	+0.00	+0.00	-16,173.67	+40,122.026	+0.000
10	+0.01505	+0.00	+0.00	+31,293.80	+39,962.706	+0.000
11	+0.01531	+0.00	+0.00	+66,728.22	+40,653.092	+0.000
12	+0.01534	+0.00	+0.00	+13,249.24	+40,732.752	+0.000
13	+0.01595	+0.00	+0.00	+69,073.29	+42,352.502	+0.000
14	+0.01654	+0.00	+0.00	+72,170.41	+43,919.147	+0.000
15	+0.01751	+0.00	+0.00	+154,348.59	+46,494.816	+0.000
16	+0.01822	+0.00	+0.00	+120,175.79	+48,380.100	+0.000
17	+0.01956	+0.00	+0.00	+95,374.08	+51,938.241	+0.000
18	+0.02061	+0.00	+0.00	+104,722.15	+54,726.337	+0.000
19	+0.02141	+0.00	+0.00	+23,233.59	+56,850.600	+0.000
20	+0.02215	+0.00	+0.00	+66,247.46	+58,815.544	+0.000
21	+0.02261	+0.00	+0.00	+45,424.32	+60,036.996	+0.000
22	+0.02294	+0.00	+0.00	+78,803.95	+60,913.254	+0.000
23	+0.02326	+0.00	+0.00	+112,851.63	+61,762.960	+0.000
24	+0.02351	+0.00	+0.00	+129,762.22	+62,426.792	+0.000
25	+0.02379	+0.00	+0.00	+100,772.88	+63,170.284	+0.000
26	+0.02395	+0.00	+0.00	+60,428.69	+63,595.137	+0.000
27	+0.02402	+0.00	+0.00	+57,621.46	+63,781.010	+0.000
28	+0.02394	+0.00	+0.00	+102,777.34	+63,568.584	+0.000
29	+0.02413	+0.00	+0.00	+176,069.70	+64,073.096	+0.000
30	+0.02420	+0.00	+0.00	+156,536.87	+64,258.969	+0.000
31	+0.02447	+0.00	+0.00	+145,637.92	+64,975.908	+0.000
32	+0.02498	+0.00	+0.00	+186,818.40	+66,330.126	+0.000
33	+0.02601	+0.00	+0.00	+193,031.68	+69,065.115	+0.000
34	+0.02651	+0.00	+0.00	+179,369.89	+70,392.780	+0.000
35	+0.02704	+0.00	+0.00	+267,309.08	+71,800.104	+0.000
36	+0.02682	+0.00	+0.00	+212,396.17	+71,215.932	+0.000
37	+0.02637	+0.00	+0.00	+177,472.74	+70,021.034	+0.000
38	+0.02591	+0.00	+0.00	+161,675.35	+68,799.582	+0.000
39	+0.02477	+0.00	+0.00	+93,048.08	+65,772.507	+0.000
40	+0.02408	+0.00	+0.00	+114,409.40	+63,940.330	+0.000
41	+0.02358	+0.00	+0.00	+106,713.33	+62,612.665	+0.000
42	+0.02265	+0.00	+0.00	+18,522.29	+60,143.209	+0.000

43	+0.02245	+.00	+.00	+92,283.90	+59,612.143	+.000
44	+0.02165	+.00	+.00	+116,136.42	+57,487.879	+.000
45	+0.02062	+.00	+.00	+83,464.20	+54,752.890	+.000
46	+0.01972	+.00	+.00	+16,822.16	+52,363.094	+.000
47	+0.01870	+.00	+.00	-11,284.17	+49,654.658	+.000
48	+0.01806	+.00	+.00	+6,688.30	+47,955.247	+.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	+411.785	+0.000	+1,349.564	+25,507.414	+17,194.968
02	+0.000	+417.826	+0.000	+1,369.362	+25,881.606	+17,447.217
03	+0.000	+411.030	+0.000	+1,347.089	+25,460.640	+17,163.436
04	+0.000	+397.438	+0.000	+1,302.544	+24,618.708	+16,595.876
05	+0.000	+389.132	+0.000	+1,275.321	+24,104.194	+16,249.034
06	+0.000	+388.628	+0.000	+1,273.672	+24,073.012	+16,228.013
07	+0.000	+387.621	+0.000	+1,270.372	+24,010.647	+16,185.972
08	+0.000	+381.077	+0.000	+1,248.924	+23,605.272	+15,912.702
09	+0.000	+380.322	+0.000	+1,246.449	+23,558.498	+15,881.171
10	+0.000	+378.812	+0.000	+1,241.500	+23,464.950	+15,818.109
11	+0.000	+385.356	+0.000	+1,262.948	+23,870.325	+16,091.379
12	+0.000	+386.111	+0.000	+1,265.422	+23,917.099	+16,122.910
13	+0.000	+401.465	+0.000	+1,315.742	+24,868.170	+16,764.042
14	+0.000	+416.315	+0.000	+1,364.412	+25,788.058	+17,384.154
15	+0.000	+440.731	+0.000	+1,444.429	+27,300.417	+18,403.660
16	+0.000	+458.601	+0.000	+1,502.998	+28,407.401	+19,149.897
17	+0.000	+492.330	+0.000	+1,613.537	+30,496.639	+20,558.286
18	+0.000	+518.758	+0.000	+1,700.154	+32,133.729	+21,661.875
19	+0.000	+538.894	+0.000	+1,766.147	+33,381.035	+22,502.705
20	+0.000	+557.520	+0.000	+1,827.191	+34,534.794	+23,280.473
21	+0.000	+569.099	+0.000	+1,865.137	+35,251.995	+23,763.950
22	+0.000	+577.405	+0.000	+1,892.359	+35,766.508	+24,110.792
23	+0.000	+585.459	+0.000	+1,918.756	+36,265.431	+24,447.124
24	+0.000	+591.752	+0.000	+1,939.379	+36,655.214	+24,709.883
25	+0.000	+598.800	+0.000	+1,962.477	+37,091.771	+25,004.174
26	+0.000	+602.827	+0.000	+1,975.676	+37,341.233	+25,172.340
27	+0.000	+604.589	+0.000	+1,981.450	+37,450.372	+25,245.912
28	+0.000	+602.575	+0.000	+1,974.851	+37,325.641	+25,161.829
29	+0.000	+607.357	+0.000	+1,990.524	+37,621.877	+25,361.526
30	+0.000	+609.119	+0.000	+1,996.299	+37,731.016	+25,435.099
31	+0.000	+615.915	+0.000	+2,018.571	+38,151.982	+25,718.879
32	+0.000	+628.752	+0.000	+2,060.642	+38,947.140	+26,254.908
33	+0.000	+654.677	+0.000	+2,145.609	+40,553.046	+27,337.476
34	+0.000	+667.263	+0.000	+2,186.854	+41,332.613	+27,862.995
35	+0.000	+680.603	+0.000	+2,230.575	+42,158.953	+28,420.044
36	+0.000	+675.065	+0.000	+2,212.427	+41,815.944	+28,188.816
37	+0.000	+663.739	+0.000	+2,175.306	+41,114.334	+27,715.849
38	+0.000	+652.160	+0.000	+2,137.359	+40,397.133	+27,232.372
39	+0.000	+623.466	+0.000	+2,043.319	+38,619.722	+26,034.190
40	+0.000	+606.099	+0.000	+1,986.400	+37,543.920	+25,308.974
41	+0.000	+593.514	+0.000	+1,945.154	+36,764.354	+24,783.456
42	+0.000	+570.105	+0.000	+1,868.437	+35,314.360	+23,805.991

43	+.000	+565.071	+.000	+1,851.938	+35,002.533	+23,595.784
44	+.000	+544.935	+.000	+1,785.945	+33,755.227	+22,754.954
45	+.000	+519.010	+.000	+1,700.978	+32,149.320	+21,672.386
46	+.000	+496.357	+.000	+1,626.736	+30,746.101	+20,726.452
47	+.000	+470.683	+.000	+1,542.594	+29,155.785	+19,654.395
48	+.000	+454.574	+.000	+1,489.800	+28,157.940	+18,981.731

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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	+215.472	+22.411	+423.698	+1,995.806	+.000
02	+.000	+218.633	+22.740	+429.914	+2,025.085	+.000
03	+.000	+215.077	+22.370	+422.921	+1,992.147	+.000
04	+.000	+207.965	+21.630	+408.936	+1,926.270	+.000
05	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
06	+.000	+203.355	+21.151	+399.872	+1,883.573	+.000
07	+.000	+202.828	+21.096	+398.836	+1,878.693	+.000
08	+.000	+199.404	+20.740	+392.102	+1,846.975	+.000
09	+.000	+199.009	+20.699	+391.325	+1,843.315	+.000
10	+.000	+198.218	+20.616	+389.771	+1,835.995	+.000
11	+.000	+201.643	+20.973	+396.505	+1,867.714	+.000
12	+.000	+202.038	+21.014	+397.282	+1,871.373	+.000
13	+.000	+210.072	+21.849	+413.080	+1,945.789	+.000
14	+.000	+217.843	+22.657	+428.360	+2,017.765	+.000
15	+.000	+230.618	+23.986	+453.481	+2,136.098	+.000
16	+.000	+239.969	+24.959	+471.869	+2,222.713	+.000
17	+.000	+257.618	+26.794	+506.573	+2,386.184	+.000
18	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
19	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
20	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
21	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
22	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
23	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
24	+.000	+309.642	+32.205	+608.872	+2,868.057	+.000
25	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
26	+.000	+315.437	+32.808	+620.267	+2,921.734	+.000
27	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
28	+.000	+315.305	+32.794	+620.008	+2,920.514	+.000
29	+.000	+317.808	+33.055	+624.929	+2,943.692	+.000
30	+.000	+318.730	+33.151	+626.742	+2,952.232	+.000
31	+.000	+322.286	+33.520	+633.734	+2,985.170	+.000
32	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
33	+.000	+342.569	+35.630	+673.618	+3,173.039	+.000
34	+.000	+349.154	+36.315	+686.567	+3,234.036	+.000
35	+.000	+356.135	+37.041	+700.293	+3,298.692	+.000
36	+.000	+353.237	+36.740	+694.596	+3,271.854	+.000
37	+.000	+347.310	+36.123	+682.941	+3,216.957	+.000
38	+.000	+341.252	+35.493	+671.028	+3,160.840	+.000
39	+.000	+326.237	+33.931	+641.504	+3,021.768	+.000
40	+.000	+317.149	+32.986	+623.634	+2,937.593	+.000
41	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
42	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000

43	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
44	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
45	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
46	+.000	+259.725	+27.014	+510.717	+2,405.703	+.000
47	+.000	+246.291	+25.616	+484.300	+2,281.270	+.000
48	+.000	+237.862	+24.740	+467.725	+2,203.194	+.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	+165,167.935
02	+ .000	+231,200.727
03	+ .000	+182,807.317
04	+ .000	+53,435.857
05	+ .000	+91,541.661
06	+ .000	+160,454.449
07	+ .000	+170,497.006
08	+ .000	+77,010.871
09	+ .000	+67,469.144
10	+ .000	+114,604.478
11	+ .000	+151,478.152
12	+ .000	+98,165.240
13	+ .000	+157,366.002
14	+ .000	+163,729.122
15	+ .000	+251,276.827
16	+ .000	+221,034.298
17	+ .000	+203,650.283
18	+ .000	+218,810.726
19	+ .000	+141,750.641
20	+ .000	+188,860.850
21	+ .000	+170,584.083
22	+ .000	+205,790.458
23	+ .000	+241,609.528
24	+ .000	+259,904.017
25	+ .000	+232,464.643
26	+ .000	+193,006.148
27	+ .000	+190,586.409
28	+ .000	+235,299.442
29	+ .000	+309,643.564
30	+ .000	+290,498.226
31	+ .000	+281,093.886
32	+ .000	+325,097.519
33	+ .000	+337,012.460
34	+ .000	+326,118.466
35	+ .000	+416,991.521
36	+ .000	+360,860.780
37	+ .000	+323,446.333
38	+ .000	+305,102.570
39	+ .000	+230,164.724
40	+ .000	+247,706.485
41	+ .000	+237,242.618
42	+ .000	+143,903.476

43	+.000	+216,557.968
44	+.000	+235,982.013
45	+.000	+197,608.132
46	+.000	+125,984.058
47	+.000	+92,231.423
48	+.000	+106,661.114