

Date: 06/12/2023

Settlement Day:14/10/2022

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: 197

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	+1,737,037.530	+568,991,169.110
Balancing Services Contract Cost	+3,015,441.406	+553,087,600.019
Balancing Services Cost Variable	+5,535,278.950	+864,168,903.134
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	+107,507.120	+20,260,553.320
Black Start Other Costs	+1,556,919.850	+21,796,877.900
System Operator Internal Costs	+1,051,037.140	+207,054,316.580
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,594,619.035
SO-TO Outage Costs	+1,369.860	+269,862.420
ALoMCP Recovery	+25,898.420	+5,101,988.740
CMP 381 Deferral	+121,993.050	+24,032,630.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+207,054,316.580
Total External Costs	+12,114,616.841	+2,071,498,044.558
Total Adjusted Energy Volume (MWh)	+1,433,442.177	

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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	+24,286.211	+286,223.747	+11.78544
02	+23,695.965	+255,589.059	+10.78618
03	+23,513.217	+257,886.225	+10.96771
04	+23,664.912	+291,068.302	+12.29957
05	+23,280.787	+309,666.481	+13.30138
06	+22,898.369	+337,501.870	+14.73912
07	+22,785.260	+333,653.866	+14.64341
08	+22,756.652	+320,227.210	+14.07181
09	+22,737.483	+287,067.303	+12.62529
10	+23,014.197	+312,724.760	+13.58834
11	+23,641.550	+298,497.085	+12.62595
12	+24,642.775	+336,232.792	+13.64427
13	+26,935.018	+309,933.012	+11.50669
14	+29,261.151	+269,668.588	+9.21593
15	+31,115.745	+390,984.947	+12.56550
16	+32,451.820	+419,036.841	+12.91258
17	+33,423.604	+389,408.841	+11.65071
18	+33,506.279	+331,308.467	+9.88795
19	+34,063.955	+293,971.219	+8.62998
20	+33,993.609	+272,993.962	+8.03074
21	+33,520.840	+333,044.386	+9.93544
22	+33,607.583	+330,090.599	+9.82191
23	+33,526.423	+305,758.999	+9.11994
24	+33,495.513	+314,184.482	+9.37990
25	+33,810.616	+237,222.822	+7.01622
26	+33,512.278	+212,471.461	+6.34011
27	+33,199.468	+222,023.847	+6.68757
28	+32,668.297	+219,504.482	+6.71919
29	+32,616.907	+206,885.688	+6.34290
30	+32,241.073	+205,549.970	+6.37541
31	+32,059.737	+192,757.320	+6.01244
32	+32,375.923	+188,957.504	+5.83636
33	+32,495.867	+303,887.936	+9.35159
34	+33,220.890	+312,732.428	+9.41373
35	+33,790.214	+331,431.230	+9.80850
36	+34,290.295	+365,280.308	+10.65259
37	+34,927.139	+321,936.430	+9.21737
38	+35,228.821	+316,323.311	+8.97911
39	+34,546.170	+262,709.994	+7.60461
40	+33,605.339	+246,649.251	+7.33959
41	+32,513.317	+231,324.705	+7.11477
42	+31,317.768	+227,983.084	+7.27967

43	+30,679.624	+237,581.213	+7.74394
44	+29,375.097	+198,818.555	+6.76827
45	+28,712.114	+177,205.290	+6.17180
46	+27,239.871	+124,012.293	+4.55260
47	+25,218.845	+129,949.517	+5.15287
48	+23,977.589	+105,673.366	+4.40717

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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	+0.01694	+0.00	+0.00	+186,390.61	+51,081.577	+0.000
02	+0.01653	+0.00	+0.00	+158,172.19	+49,845.246	+0.000
03	+0.01640	+0.00	+0.00	+161,235.49	+49,453.239	+0.000
04	+0.01651	+0.00	+0.00	+193,769.30	+49,784.938	+0.000
05	+0.01624	+0.00	+0.00	+213,958.68	+48,970.768	+0.000
06	+0.01597	+0.00	+0.00	+243,385.27	+48,156.599	+0.000
07	+0.01590	+0.00	+0.00	+239,949.80	+47,945.518	+0.000
08	+0.01588	+0.00	+0.00	+226,641.01	+47,885.210	+0.000
09	+0.01586	+0.00	+0.00	+193,598.97	+47,824.901	+0.000
10	+0.01606	+0.00	+0.00	+218,077.76	+48,427.989	+0.000
11	+0.01649	+0.00	+0.00	+201,315.95	+49,724.629	+0.000
12	+0.01719	+0.00	+0.00	+234,926.32	+51,835.438	+0.000
13	+0.01879	+0.00	+0.00	+199,197.20	+56,660.144	+0.000
14	+0.02041	+0.00	+0.00	+149,385.57	+61,545.159	+0.000
15	+0.02171	+0.00	+0.00	-30,173.75	+65,465.233	+293,214.340
16	+0.02264	+0.00	+0.00	-7,602.66	+68,269.593	+293,214.340
17	+0.02332	+0.00	+0.00	+52,269.99	+70,320.094	+199,706.220
18	+0.02337	+0.00	+0.00	-6,125.05	+70,470.866	+199,706.220
19	+0.02376	+0.00	+0.00	+20,854.86	+71,646.888	+133,090.660
20	+0.02371	+0.00	+0.00	+172.27	+71,496.116	+133,090.660
21	+0.02338	+0.00	+0.00	-61,527.77	+70,501.020	+256,785.925
22	+0.02345	+0.00	+0.00	-64,894.09	+70,712.101	+256,785.925
23	+0.02339	+0.00	+0.00	-71,916.24	+70,531.174	+239,830.075
24	+0.02337	+0.00	+0.00	-63,372.89	+70,470.866	+239,830.075
25	+0.02359	+0.00	+0.00	-40,111.01	+71,134.263	+138,310.000
26	+0.02338	+0.00	+0.00	-63,624.77	+70,501.020	+138,310.000
27	+0.02316	+0.00	+0.00	-50,081.27	+69,837.623	+135,615.420
28	+0.02279	+0.00	+0.00	-50,420.10	+68,721.910	+135,615.420
29	+0.02275	+0.00	+0.00	-30,327.89	+68,601.292	+103,140.150
30	+0.02249	+0.00	+0.00	-30,131.34	+67,817.277	+103,140.150
31	+0.02237	+0.00	+0.00	-44,423.64	+67,455.424	+105,347.000
32	+0.02259	+0.00	+0.00	-49,519.99	+68,118.821	+105,347.000
33	+0.02267	+0.00	+0.00	-82,455.32	+68,360.057	+252,741.295
34	+0.02318	+0.00	+0.00	-76,616.43	+69,897.932	+252,741.295
35	+0.02357	+0.00	+0.00	-85,798.87	+71,073.954	+278,324.135
36	+0.02392	+0.00	+0.00	-54,012.46	+72,129.358	+278,324.135
37	+0.02437	+0.00	+0.00	-237.98	+73,486.307	+178,553.775
38	+0.02458	+0.00	+0.00	-7,088.70	+74,119.550	+178,553.775
39	+0.02410	+0.00	+0.00	-66,526.94	+72,672.138	+187,207.500
40	+0.02344	+0.00	+0.00	-78,698.08	+70,681.947	+187,207.500
41	+0.02268	+0.00	+0.00	-71,648.54	+68,390.211	+169,312.350
42	+0.02185	+0.00	+0.00	-70,098.69	+65,887.395	+169,312.350

43	+0.02140	+.00	+.00	+43,917.16	+64,530.446	+67,546.630
44	+0.02049	+.00	+.00	+10,517.44	+61,786.394	+67,546.630
45	+0.02003	+.00	+.00	+50,522.74	+60,399.291	+8,639.000
46	+0.01900	+.00	+.00	+3,399.88	+57,293.387	+8,639.000
47	+0.01759	+.00	+.00	+6,010.71	+53,041.614	+20,275.000
48	+0.01673	+.00	+.00	-13,197.17	+50,448.335	+20,275.000

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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	+0.000	+0.000	+1,821.171	+26,374.222	+17,804.569
02	+0.000	+0.000	+0.000	+1,777.093	+25,735.885	+17,373.644
03	+0.000	+0.000	+0.000	+1,763.117	+25,533.486	+17,237.009
04	+0.000	+0.000	+0.000	+1,774.943	+25,704.747	+17,352.623
05	+0.000	+0.000	+0.000	+1,745.916	+25,284.378	+17,068.843
06	+0.000	+0.000	+0.000	+1,716.889	+24,864.010	+16,785.063
07	+0.000	+0.000	+0.000	+1,709.363	+24,755.026	+16,711.491
08	+0.000	+0.000	+0.000	+1,707.213	+24,723.887	+16,690.470
09	+0.000	+0.000	+0.000	+1,705.063	+24,692.749	+16,669.449
10	+0.000	+0.000	+0.000	+1,726.564	+25,004.133	+16,879.656
11	+0.000	+0.000	+0.000	+1,772.792	+25,673.608	+17,331.602
12	+0.000	+0.000	+0.000	+1,848.047	+26,763.452	+18,067.328
13	+0.000	+0.000	+0.000	+2,020.059	+29,254.524	+19,748.988
14	+0.000	+0.000	+0.000	+2,194.220	+31,776.734	+21,451.668
15	+0.000	+0.000	+0.000	+2,333.980	+33,800.730	+22,818.016
16	+0.000	+0.000	+0.000	+2,433.961	+35,248.665	+23,795.481
17	+0.000	+0.000	+0.000	+2,507.066	+36,307.371	+24,510.186
18	+0.000	+0.000	+0.000	+2,512.441	+36,385.217	+24,562.738
19	+0.000	+0.000	+0.000	+2,554.369	+36,992.416	+24,972.642
20	+0.000	+0.000	+0.000	+2,548.994	+36,914.570	+24,920.091
21	+0.000	+0.000	+0.000	+2,513.516	+36,400.786	+24,573.248
22	+0.000	+0.000	+0.000	+2,521.042	+36,509.770	+24,646.821
23	+0.000	+0.000	+0.000	+2,514.592	+36,416.355	+24,583.759
24	+0.000	+0.000	+0.000	+2,512.441	+36,385.217	+24,562.738
25	+0.000	+0.000	+0.000	+2,536.093	+36,727.739	+24,793.966
26	+0.000	+0.000	+0.000	+2,513.516	+36,400.786	+24,573.248
27	+0.000	+0.000	+0.000	+2,489.865	+36,058.264	+24,342.020
28	+0.000	+0.000	+0.000	+2,450.087	+35,482.203	+23,953.136
29	+0.000	+0.000	+0.000	+2,445.787	+35,419.927	+23,911.095
30	+0.000	+0.000	+0.000	+2,417.835	+35,015.127	+23,637.825
31	+0.000	+0.000	+0.000	+2,404.934	+34,828.297	+23,511.701
32	+0.000	+0.000	+0.000	+2,428.586	+35,170.819	+23,742.929
33	+0.000	+0.000	+0.000	+2,437.186	+35,295.373	+23,827.012
34	+0.000	+0.000	+0.000	+2,492.015	+36,089.402	+24,363.041
35	+0.000	+0.000	+0.000	+2,533.943	+36,696.601	+24,772.945
36	+0.000	+0.000	+0.000	+2,571.570	+37,241.523	+25,140.808
37	+0.000	+0.000	+0.000	+2,619.949	+37,942.137	+25,613.775
38	+0.000	+0.000	+0.000	+2,642.525	+38,269.090	+25,834.493
39	+0.000	+0.000	+0.000	+2,590.922	+37,521.768	+25,329.995
40	+0.000	+0.000	+0.000	+2,519.967	+36,494.201	+24,636.311
41	+0.000	+0.000	+0.000	+2,438.261	+35,310.942	+23,837.522
42	+0.000	+0.000	+0.000	+2,349.031	+34,018.699	+22,965.162

43	+.000	+.000	+.000	+2,300.652	+33,318.085	+22,492.195
44	+.000	+.000	+.000	+2,202.821	+31,901.288	+21,535.751
45	+.000	+.000	+.000	+2,153.368	+31,185.105	+21,052.274
46	+.000	+.000	+.000	+2,042.635	+29,581.477	+19,969.706
47	+.000	+.000	+.000	+1,891.050	+27,386.220	+18,487.743
48	+.000	+.000	+.000	+1,798.594	+26,047.269	+17,583.851

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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	+223.111	+23.205	+438.719	+2,066.562	+.000
02	+.000	+217.711	+22.644	+428.101	+2,016.545	+.000
03	+.000	+215.999	+22.466	+424.734	+2,000.686	+.000
04	+.000	+217.448	+22.616	+427.583	+2,014.105	+.000
05	+.000	+213.891	+22.247	+420.590	+1,981.167	+.000
06	+.000	+210.335	+21.877	+413.598	+1,948.229	+.000
07	+.000	+209.413	+21.781	+411.785	+1,939.689	+.000
08	+.000	+209.150	+21.753	+411.267	+1,937.250	+.000
09	+.000	+208.887	+21.726	+410.749	+1,934.810	+.000
10	+.000	+211.521	+22.000	+415.929	+1,959.208	+.000
11	+.000	+217.184	+22.589	+427.065	+2,011.665	+.000
12	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
13	+.000	+247.477	+25.740	+486.631	+2,292.249	+.000
14	+.000	+268.813	+27.959	+528.587	+2,489.878	+.000
15	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
16	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
17	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
18	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
19	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
20	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
21	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
22	+.000	+308.852	+32.123	+607.318	+2,860.737	+.000
23	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
24	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
25	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
26	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
27	+.000	+305.032	+31.726	+599.807	+2,825.359	+.000
28	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
29	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
30	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
31	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
32	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
33	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
34	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
35	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
36	+.000	+315.042	+32.767	+619.490	+2,918.074	+.000
37	+.000	+320.969	+33.383	+631.144	+2,972.971	+.000
38	+.000	+323.735	+33.671	+636.583	+2,998.589	+.000
39	+.000	+317.413	+33.014	+624.152	+2,940.033	+.000
40	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
41	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
42	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000

43	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
44	+.000	+269.867	+28.068	+530.659	+2,499.638	+.000
45	+.000	+263.808	+27.438	+518.745	+2,443.521	+.000
46	+.000	+250.242	+26.027	+492.070	+2,317.868	+.000
47	+.000	+231.672	+24.096	+455.553	+2,145.858	+.000
48	+.000	+220.345	+22.918	+433.281	+2,040.944	+.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	+286,223.747
02	+ .000	+255,589.059
03	+ .000	+257,886.225
04	+ .000	+291,068.302
05	+ .000	+309,666.481
06	+ .000	+337,501.870
07	+ .000	+333,653.866
08	+ .000	+320,227.210
09	+ .000	+287,067.303
10	+ .000	+312,724.760
11	+ .000	+298,497.085
12	+ .000	+336,232.792
13	+ .000	+309,933.012
14	+ .000	+269,668.588
15	+ .000	+390,984.947
16	+ .000	+419,036.841
17	+ .000	+389,408.841
18	+ .000	+331,308.467
19	+ .000	+293,971.219
20	+ .000	+272,993.962
21	+ .000	+333,044.386
22	+ .000	+330,090.599
23	+ .000	+305,758.999
24	+ .000	+314,184.482
25	+ .000	+237,222.822
26	+ .000	+212,471.461
27	+ .000	+222,023.847
28	+ .000	+219,504.482
29	+ .000	+206,885.688
30	+ .000	+205,549.970
31	+ .000	+192,757.320
32	+ .000	+188,957.504
33	+ .000	+303,887.936
34	+ .000	+312,732.428
35	+ .000	+331,431.230
36	+ .000	+365,280.308
37	+ .000	+321,936.430
38	+ .000	+316,323.311
39	+ .000	+262,709.994
40	+ .000	+246,649.251
41	+ .000	+231,324.705
42	+ .000	+227,983.084

43	+.000	+237,581.213
44	+.000	+198,818.555
45	+.000	+177,205.290
46	+.000	+124,012.293
47	+.000	+129,949.517
48	+.000	+105,673.366