

Date: 06/12/2023

Settlement Day:15/10/2022

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: 198

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	+6,853,349.680	+575,844,518.790
Balancing Services Contract Cost	+2,727,012.166	+555,814,612.185
Balancing Services Cost Variable	+978,887.290	+865,147,790.424
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	+105,681.920	+20,366,235.240
Black Start Other Costs	+1,556,919.850	+23,353,797.750
System Operator Internal Costs	+1,051,037.140	+208,105,353.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,607,789.690
SO-TO Outage Costs	+1,369.860	+271,232.280
ALoMCP Recovery	+25,898.420	+5,127,887.160
CMP 381 Deferral	+121,993.050	+24,154,623.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+208,105,353.720
Total External Costs	+12,384,282.891	+2,083,882,327.449
Total Adjusted Energy Volume (MWh)	+1,245,988.789	

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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	+23,151.563	+101,027.863	+4.36376
02	+22,307.196	+112,773.367	+5.05547
03	+21,609.870	+134,343.130	+6.21675
04	+21,499.867	+130,928.004	+6.08971
05	+21,502.068	+160,843.194	+7.48036
06	+21,148.720	+139,331.240	+6.58816
07	+21,200.249	+176,339.373	+8.31780
08	+20,930.347	+166,523.955	+7.95610
09	+21,084.794	+261,961.275	+12.42418
10	+21,100.045	+263,983.996	+12.51106
11	+21,638.699	+422,582.563	+19.52902
12	+22,247.565	+405,181.083	+18.21238
13	+23,709.631	+388,536.541	+16.38729
14	+24,437.894	+337,860.579	+13.82527
15	+25,532.915	+318,825.122	+12.48683
16	+26,645.243	+321,952.326	+12.08292
17	+27,751.230	+308,159.530	+11.10436
18	+28,129.135	+300,958.276	+10.69917
19	+28,674.834	+308,022.671	+10.74192
20	+28,630.420	+305,771.589	+10.67995
21	+28,500.853	+343,225.920	+12.04265
22	+28,142.283	+315,080.476	+11.19598
23	+27,527.075	+251,336.045	+9.13050
24	+27,326.165	+224,616.972	+8.21985
25	+27,139.846	+202,783.859	+7.47181
26	+26,898.832	+178,432.113	+6.63345
27	+26,738.670	+183,986.892	+6.88093
28	+26,505.298	+177,695.137	+6.70414
29	+26,351.160	+196,386.987	+7.45269
30	+26,341.263	+198,764.806	+7.54576
31	+26,399.220	+239,188.570	+9.06044
32	+26,946.326	+257,964.747	+9.57328
33	+28,157.036	+296,773.367	+10.53994
34	+29,089.201	+332,663.769	+11.43599
35	+30,236.929	+375,833.401	+12.42962
36	+31,006.710	+406,915.532	+13.12347
37	+31,267.981	+322,251.119	+10.30611
38	+31,749.849	+289,379.041	+9.11434
39	+31,087.009	+256,276.572	+8.24385
40	+30,159.876	+235,016.671	+7.79236
41	+29,474.910	+274,609.675	+9.31673
42	+28,653.924	+282,046.300	+9.84320

43	+27,137.444	+319,254.794	+11.76436
44	+25,908.147	+408,831.112	+15.78002
45	+24,885.344	+398,652.889	+16.01959
46	+23,912.691	+423,078.414	+17.69263
47	+23,143.430	+482,008.102	+20.82700
48	+22,369.032	+496,305.041	+22.18715

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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	+0.01858	+0.00	+0.00	-23,352.42	+50,667.886	+20,275.000
02	+0.01790	+0.00	+0.00	-7,796.82	+48,813.518	+20,275.000
03	+0.01734	+0.00	+0.00	+16,910.67	+47,286.391	+20,275.000
04	+0.01726	+0.00	+0.00	+13,943.79	+47,068.230	+20,275.000
05	+0.01726	+0.00	+0.00	+43,858.98	+47,068.230	+20,275.000
06	+0.01697	+0.00	+0.00	+23,971.92	+46,277.396	+20,275.000
07	+0.01701	+0.00	+0.00	+60,755.93	+46,386.477	+20,275.000
08	+0.01680	+0.00	+0.00	+52,117.16	+45,813.804	+20,275.000
09	+0.01692	+0.00	+0.00	+146,882.11	+46,141.046	+20,275.000
10	+0.01693	+0.00	+0.00	+148,848.80	+46,168.316	+20,275.000
11	+0.01737	+0.00	+0.00	+304,982.01	+47,368.201	+20,275.000
12	+0.01786	+0.00	+0.00	+305,110.02	+48,704.437	+0.000
13	+0.01903	+0.00	+0.00	+281,909.87	+51,895.042	+0.000
14	+0.01961	+0.00	+0.00	+227,984.12	+53,476.709	+0.000
15	+0.02049	+0.00	+0.00	+204,017.95	+55,876.479	+0.000
16	+0.02138	+0.00	+0.00	+202,158.41	+58,303.520	+0.000
17	+0.02227	+0.00	+0.00	+183,378.87	+60,730.561	+0.000
18	+0.02258	+0.00	+0.00	+174,440.66	+61,575.935	+0.000
19	+0.02301	+0.00	+0.00	+179,095.73	+62,748.550	+0.000
20	+0.02298	+0.00	+0.00	+177,012.74	+62,666.740	+0.000
21	+0.02287	+0.00	+0.00	+215,083.41	+62,366.768	+0.000
22	+0.02259	+0.00	+0.00	+188,506.83	+61,603.205	+0.000
23	+0.02209	+0.00	+0.00	+127,563.94	+60,239.699	+0.000
24	+0.02193	+0.00	+0.00	+101,741.36	+59,803.377	+0.000
25	+0.02178	+0.00	+0.00	+80,748.71	+59,394.325	+0.000
26	+0.02159	+0.00	+0.00	+57,461.55	+58,876.193	+0.000
27	+0.02146	+0.00	+0.00	+63,744.73	+58,521.681	+0.000
28	+0.02127	+0.00	+0.00	+58,517.56	+58,003.549	+0.000
29	+0.02115	+0.00	+0.00	+77,881.78	+57,676.307	+0.000
30	+0.02114	+0.00	+0.00	+80,315.63	+57,649.037	+0.000
31	+0.02119	+0.00	+0.00	+85,533.24	+57,785.388	+34,926.000
32	+0.02163	+0.00	+0.00	+101,844.06	+58,985.273	+34,926.000
33	+0.02260	+0.00	+0.00	+128,930.44	+61,630.475	+41,213.250
34	+0.02335	+0.00	+0.00	+160,618.53	+63,675.734	+41,213.250
35	+0.02427	+0.00	+0.00	+192,991.45	+66,184.585	+46,855.125
36	+0.02489	+0.00	+0.00	+220,599.67	+67,875.333	+46,855.125
37	+0.02509	+0.00	+0.00	+130,744.39	+68,420.735	+50,925.375
38	+0.02548	+0.00	+0.00	+95,687.11	+69,484.270	+50,925.375
39	+0.02495	+0.00	+0.00	+74,422.55	+68,038.954	+42,057.100
40	+0.02421	+0.00	+0.00	+57,308.93	+66,020.965	+42,057.100
41	+0.02366	+0.00	+0.00	+102,853.56	+64,521.108	+39,187.170
42	+0.02300	+0.00	+0.00	+113,988.22	+62,721.280	+39,187.170

43	+0.02178	+.00	+.00	+158,101.97	+59,394.325	+39,117.675
44	+0.02079	+.00	+.00	+253,225.34	+56,694.583	+39,117.675
45	+0.01997	+.00	+.00	+286,759.32	+54,458.433	+.000
46	+0.01919	+.00	+.00	+315,555.25	+52,331.363	+.000
47	+0.01857	+.00	+.00	+294,309.40	+50,640.616	+83,649.450
48	+0.01795	+.00	+.00	+312,080.25	+48,949.868	+83,649.450

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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	+1,963.570	+28,927.571	+19,528.270
02	+0.000	+0.000	+0.000	+1,891.706	+27,868.865	+18,813.565
03	+0.000	+0.000	+0.000	+1,832.524	+26,996.990	+18,224.984
04	+0.000	+0.000	+0.000	+1,824.070	+26,872.437	+18,140.901
05	+0.000	+0.000	+0.000	+1,824.070	+26,872.437	+18,140.901
06	+0.000	+0.000	+0.000	+1,793.422	+26,420.930	+17,836.100
07	+0.000	+0.000	+0.000	+1,797.649	+26,483.207	+17,878.142
08	+0.000	+0.000	+0.000	+1,775.456	+26,156.253	+17,657.424
09	+0.000	+0.000	+0.000	+1,788.138	+26,343.084	+17,783.548
10	+0.000	+0.000	+0.000	+1,789.195	+26,358.653	+17,794.059
11	+0.000	+0.000	+0.000	+1,835.695	+27,043.698	+18,256.515
12	+0.000	+0.000	+0.000	+1,887.479	+27,806.589	+18,771.523
13	+0.000	+0.000	+0.000	+2,011.127	+29,628.185	+20,001.237
14	+0.000	+0.000	+0.000	+2,072.422	+30,531.198	+20,610.838
15	+0.000	+0.000	+0.000	+2,165.423	+31,901.288	+21,535.751
16	+0.000	+0.000	+0.000	+2,259.479	+33,286.946	+22,471.174
17	+0.000	+0.000	+0.000	+2,353.536	+34,672.605	+23,406.597
18	+0.000	+0.000	+0.000	+2,386.298	+35,155.250	+23,732.419
19	+0.000	+0.000	+0.000	+2,431.741	+35,824.726	+24,184.365
20	+0.000	+0.000	+0.000	+2,428.571	+35,778.018	+24,152.833
21	+0.000	+0.000	+0.000	+2,416.946	+35,606.757	+24,037.219
22	+0.000	+0.000	+0.000	+2,387.355	+35,170.819	+23,742.929
23	+0.000	+0.000	+0.000	+2,334.514	+34,392.359	+23,217.410
24	+0.000	+0.000	+0.000	+2,317.605	+34,143.252	+23,049.244
25	+0.000	+0.000	+0.000	+2,301.752	+33,909.714	+22,891.589
26	+0.000	+0.000	+0.000	+2,281.673	+33,613.900	+22,691.892
27	+0.000	+0.000	+0.000	+2,267.934	+33,411.500	+22,555.257
28	+0.000	+0.000	+0.000	+2,247.854	+33,115.685	+22,355.560
29	+0.000	+0.000	+0.000	+2,235.173	+32,928.855	+22,229.436
30	+0.000	+0.000	+0.000	+2,234.116	+32,913.286	+22,218.925
31	+0.000	+0.000	+0.000	+2,239.400	+32,991.132	+22,271.477
32	+0.000	+0.000	+0.000	+2,285.900	+33,676.176	+22,733.933
33	+0.000	+0.000	+0.000	+2,388.411	+35,186.389	+23,753.439
34	+0.000	+0.000	+0.000	+2,467.673	+36,354.078	+24,541.717
35	+0.000	+0.000	+0.000	+2,564.900	+37,786.445	+25,508.671
36	+0.000	+0.000	+0.000	+2,630.423	+38,751.735	+26,160.314
37	+0.000	+0.000	+0.000	+2,651.559	+39,063.119	+26,370.522
38	+0.000	+0.000	+0.000	+2,692.775	+39,670.318	+26,780.426
39	+0.000	+0.000	+0.000	+2,636.764	+38,845.150	+26,223.377
40	+0.000	+0.000	+0.000	+2,558.559	+37,693.030	+25,445.609
41	+0.000	+0.000	+0.000	+2,500.434	+36,836.724	+24,867.539
42	+0.000	+0.000	+0.000	+2,430.684	+35,809.157	+24,173.854

43	+.000	+.000	+.000	+2,301.752	+33,909.714	+22,891.589
44	+.000	+.000	+.000	+2,197.127	+32,368.364	+21,851.062
45	+.000	+.000	+.000	+2,110.468	+31,091.689	+20,989.212
46	+.000	+.000	+.000	+2,028.036	+29,877.292	+20,169.403
47	+.000	+.000	+.000	+1,962.513	+28,912.002	+19,517.760
48	+.000	+.000	+.000	+1,896.990	+27,946.711	+18,866.117

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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	+244.711	+25.452	+481.193	+2,266.631	+.000
02	+.000	+235.755	+24.520	+463.582	+2,183.676	+.000
03	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
04	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
05	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
06	+.000	+223.506	+23.247	+439.496	+2,070.222	+.000
07	+.000	+224.033	+23.301	+440.532	+2,075.102	+.000
08	+.000	+221.267	+23.014	+435.093	+2,049.483	+.000
09	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
10	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
11	+.000	+228.774	+23.794	+449.856	+2,119.019	+.000
12	+.000	+235.228	+24.466	+462.546	+2,178.796	+.000
13	+.000	+250.638	+26.068	+492.847	+2,321.528	+.000
14	+.000	+258.277	+26.863	+507.868	+2,392.284	+.000
15	+.000	+269.867	+28.068	+530.659	+2,499.638	+.000
16	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
17	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
18	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
19	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
20	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
21	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
22	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
23	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
24	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
25	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
26	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
27	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
28	+.000	+280.140	+29.137	+550.859	+2,594.792	+.000
29	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
30	+.000	+278.428	+28.959	+547.493	+2,578.933	+.000
31	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
32	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
33	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
34	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
35	+.000	+319.652	+33.247	+628.555	+2,960.771	+.000
36	+.000	+327.818	+34.096	+644.612	+3,036.407	+.000
37	+.000	+330.452	+34.370	+649.791	+3,060.806	+.000
38	+.000	+335.588	+34.904	+659.892	+3,108.383	+.000
39	+.000	+328.608	+34.178	+646.166	+3,043.727	+.000
40	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
41	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
42	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000

43	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
44	+.000	+273.818	+28.479	+538.428	+2,536.236	+.000
45	+.000	+263.018	+27.356	+517.191	+2,436.201	+.000
46	+.000	+252.745	+26.288	+496.991	+2,341.047	+.000
47	+.000	+244.579	+25.438	+480.934	+2,265.411	+.000
48	+.000	+236.413	+24.589	+464.877	+2,189.775	+.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	+101,027.863
02	+ .000	+112,773.367
03	+ .000	+134,343.130
04	+ .000	+130,928.004
05	+ .000	+160,843.194
06	+ .000	+139,331.240
07	+ .000	+176,339.373
08	+ .000	+166,523.955
09	+ .000	+261,961.275
10	+ .000	+263,983.996
11	+ .000	+422,582.563
12	+ .000	+405,181.083
13	+ .000	+388,536.541
14	+ .000	+337,860.579
15	+ .000	+318,825.122
16	+ .000	+321,952.326
17	+ .000	+308,159.530
18	+ .000	+300,958.276
19	+ .000	+308,022.671
20	+ .000	+305,771.589
21	+ .000	+343,225.920
22	+ .000	+315,080.476
23	+ .000	+251,336.045
24	+ .000	+224,616.972
25	+ .000	+202,783.859
26	+ .000	+178,432.113
27	+ .000	+183,986.892
28	+ .000	+177,695.137
29	+ .000	+196,386.987
30	+ .000	+198,764.806
31	+ .000	+239,188.570
32	+ .000	+257,964.747
33	+ .000	+296,773.367
34	+ .000	+332,663.769
35	+ .000	+375,833.401
36	+ .000	+406,915.532
37	+ .000	+322,251.119
38	+ .000	+289,379.041
39	+ .000	+256,276.572
40	+ .000	+235,016.671
41	+ .000	+274,609.675
42	+ .000	+282,046.300

43	+.000	+319,254.794
44	+.000	+408,831.112
45	+.000	+398,652.889
46	+.000	+423,078.414
47	+.000	+482,008.102
48	+.000	+496,305.041