

Date: 04/10/2023

Settlement Day:10/08/2022

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: 132

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	-669,944.810	+344,687,118.840
Balancing Services Contract Cost	+2,815,700.628	+344,699,071.797
Balancing Services Cost Variable	+16,906,539.660	+521,319,067.510
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	+99,536.960	+14,568,362.830
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+138,736,902.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,738,526.460
SO-TO Outage Costs	+1,369.860	+180,821.520
ALoMCP Recovery	+25,898.420	+3,418,591.440
CMP 381 Deferral	+121,993.050	+16,103,082.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+138,736,902.480
Total External Costs	+19,314,264.423	+1,257,908,483.027
Total Adjusted Energy Volume (MWh)	+1,285,051.110	

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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	+23,865.561	+315,627.479	+13.22523
02	+23,433.250	+291,553.855	+12.44189
03	+23,211.147	+289,633.223	+12.47820
04	+22,900.058	+248,721.014	+10.86115
05	+22,735.770	+273,268.862	+12.01934
06	+22,548.931	+347,222.723	+15.39863
07	+22,472.940	+360,340.145	+16.03440
08	+22,436.290	+318,907.594	+14.21392
09	+22,467.461	+374,749.088	+16.67964
10	+22,588.680	+323,452.789	+14.31924
11	+22,841.948	+340,559.705	+14.90940
12	+23,221.781	+295,337.000	+12.71810
13	+24,227.902	+492,904.417	+20.34449
14	+25,326.100	+560,982.544	+22.15037
15	+25,886.258	+578,119.143	+22.33305
16	+26,768.260	+580,452.301	+21.68435
17	+27,428.665	+355,988.916	+12.97872
18	+27,871.297	+356,427.504	+12.78834
19	+28,178.620	+271,071.453	+9.61976
20	+27,985.438	+209,204.097	+7.47546
21	+28,228.991	+236,559.051	+8.38000
22	+27,968.396	+210,263.153	+7.51788
23	+28,082.211	+154,774.102	+5.51146
24	+27,986.698	+208,182.252	+7.43861
25	+27,988.848	+263,512.362	+9.41491
26	+27,937.751	+395,379.504	+14.15216
27	+28,008.612	+307,751.896	+10.98776
28	+27,894.697	+304,061.833	+10.90035
29	+27,897.248	+328,315.763	+11.76875
30	+28,002.795	+331,082.099	+11.82318
31	+28,559.582	+411,531.358	+14.40957
32	+28,773.913	+298,757.248	+10.38292
33	+29,091.731	+404,178.475	+13.89324
34	+29,681.857	+412,691.480	+13.90383
35	+29,831.354	+569,219.623	+19.08125
36	+30,105.102	+561,674.878	+18.65713
37	+30,204.045	+659,346.038	+21.82973
38	+30,186.845	+683,716.031	+22.64947
39	+30,282.232	+763,283.657	+25.20566
40	+29,808.842	+808,098.396	+27.10935
41	+29,337.297	+777,979.519	+26.51845
42	+28,914.925	+735,283.906	+25.42922

43	+28,840.170	+734,473.934	+25.46705
44	+28,067.215	+661,939.100	+23.58407
45	+27,297.554	+535,364.576	+19.61218
46	+26,272.487	+487,337.370	+18.54934
47	+26,262.565	+493,176.645	+18.77869
48	+25,140.790	+442,802.173	+17.61290

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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	+0.01857	+0.00	+0.00	+34,351.02	+52,287.561	+204,606.375
02	+0.01824	+0.00	+0.00	+11,639.87	+51,358.379	+204,606.375
03	+0.01806	+0.00	+0.00	+46,982.23	+50,851.553	+168,086.550
04	+0.01782	+0.00	+0.00	+7,060.91	+50,175.785	+168,086.550
05	+0.01769	+0.00	+0.00	+102,442.03	+49,809.744	+97,790.010
06	+0.01755	+0.00	+0.00	+176,973.91	+49,415.546	+97,790.010
07	+0.01749	+0.00	+0.00	+190,326.47	+49,246.604	+97,802.595
08	+0.01746	+0.00	+0.00	+149,017.78	+49,162.133	+97,802.595
09	+0.01748	+0.00	+0.00	+83,732.13	+49,218.447	+218,847.165
10	+0.01758	+0.00	+0.00	+32,022.96	+49,500.017	+218,847.165
11	+0.01778	+0.00	+0.00	-27,922.81	+50,063.157	+295,074.110
12	+0.01807	+0.00	+0.00	-74,342.84	+50,879.710	+295,074.110
13	+0.01885	+0.00	+0.00	-129,537.81	+53,075.957	+544,616.105
14	+0.01971	+0.00	+0.00	-65,010.37	+55,497.459	+544,616.105
15	+0.02014	+0.00	+0.00	-167,485.09	+56,708.211	+662,452.080
16	+0.02083	+0.00	+0.00	-168,000.74	+58,651.044	+662,452.080
17	+0.02134	+0.00	+0.00	-179,124.06	+60,087.051	+447,006.375
18	+0.02169	+0.00	+0.00	-180,130.52	+61,072.547	+447,006.375
19	+0.02193	+0.00	+0.00	-113,629.58	+61,748.315	+294,158.495
20	+0.02178	+0.00	+0.00	-174,877.63	+61,325.960	+294,158.495
21	+0.02197	+0.00	+0.00	-154,282.86	+61,860.943	+300,134.225
22	+0.02176	+0.00	+0.00	-179,711.73	+61,269.646	+300,134.225
23	+0.02185	+0.00	+0.00	-146,991.84	+61,523.059	+211,553.700
24	+0.02178	+0.00	+0.00	-93,294.68	+61,325.960	+211,553.700
25	+0.02178	+0.00	+0.00	-5,012.97	+61,325.960	+178,602.100
26	+0.02174	+0.00	+0.00	+127,019.32	+61,213.332	+178,602.100
27	+0.02180	+0.00	+0.00	+195,479.09	+61,382.274	+22,267.000
28	+0.02171	+0.00	+0.00	+192,160.61	+61,128.861	+22,267.000
29	+0.02171	+0.00	+0.00	+215,852.54	+61,128.861	+22,829.000
30	+0.02179	+0.00	+0.00	+218,288.58	+61,354.117	+22,829.000
31	+0.02222	+0.00	+0.00	+169,621.22	+62,564.868	+150,170.275
32	+0.02239	+0.00	+0.00	+56,145.23	+63,043.537	+150,170.275
33	+0.02264	+0.00	+0.00	+13,401.72	+63,747.462	+297,302.835
34	+0.02310	+0.00	+0.00	+20,015.52	+65,042.685	+297,302.835
35	+0.02321	+0.00	+0.00	-84,037.07	+65,352.412	+557,429.410
36	+0.02343	+0.00	+0.00	-92,490.13	+65,971.866	+557,429.410
37	+0.02350	+0.00	+0.00	-188,463.26	+66,168.965	+750,784.690
38	+0.02349	+0.00	+0.00	-164,051.98	+66,140.808	+750,784.690
39	+0.02357	+0.00	+0.00	-138,722.91	+66,366.064	+804,692.950
40	+0.02320	+0.00	+0.00	-92,380.55	+65,324.255	+804,692.950
41	+0.02283	+0.00	+0.00	-32,256.87	+64,282.445	+715,978.015
42	+0.02250	+0.00	+0.00	-73,590.01	+63,353.264	+715,978.015

43	+0.02244	+.00	+.00	+4,892.40	+63,184.322	+636,933.355
44	+0.02184	+.00	+.00	-65,165.21	+61,494.902	+636,933.355
45	+0.02124	+.00	+.00	-61,550.87	+59,805.481	+509,221.715
46	+0.02044	+.00	+.00	-106,275.11	+57,552.921	+509,221.715
47	+0.02044	+.00	+.00	+143,855.18	+57,552.921	+264,930.700
48	+0.01956	+.00	+.00	+97,113.97	+55,075.104	+264,930.700

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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	+1,848.401	+0.000	+19,517.760
02	+0.000	+0.000	+0.000	+1,815.554	+0.000	+19,170.917
03	+0.000	+0.000	+0.000	+1,797.637	+0.000	+18,981.731
04	+0.000	+0.000	+0.000	+1,773.749	+0.000	+18,729.482
05	+0.000	+0.000	+0.000	+1,760.809	+0.000	+18,592.847
06	+0.000	+0.000	+0.000	+1,746.874	+0.000	+18,445.702
07	+0.000	+0.000	+0.000	+1,740.901	+0.000	+18,382.640
08	+0.000	+0.000	+0.000	+1,737.915	+0.000	+18,351.108
09	+0.000	+0.000	+0.000	+1,739.906	+0.000	+18,372.129
10	+0.000	+0.000	+0.000	+1,749.860	+0.000	+18,477.233
11	+0.000	+0.000	+0.000	+1,769.767	+0.000	+18,687.440
12	+0.000	+0.000	+0.000	+1,798.633	+0.000	+18,992.241
13	+0.000	+0.000	+0.000	+1,876.272	+0.000	+19,812.050
14	+0.000	+0.000	+0.000	+1,961.873	+0.000	+20,715.942
15	+0.000	+0.000	+0.000	+2,004.674	+0.000	+21,167.888
16	+0.000	+0.000	+0.000	+2,073.355	+0.000	+21,893.104
17	+0.000	+0.000	+0.000	+2,124.119	+0.000	+22,429.133
18	+0.000	+0.000	+0.000	+2,158.957	+0.000	+22,796.996
19	+0.000	+0.000	+0.000	+2,182.846	+0.000	+23,049.244
20	+0.000	+0.000	+0.000	+2,167.915	+0.000	+22,891.589
21	+0.000	+0.000	+0.000	+2,186.827	+0.000	+23,091.286
22	+0.000	+0.000	+0.000	+2,165.924	+0.000	+22,870.568
23	+0.000	+0.000	+0.000	+2,174.883	+0.000	+22,965.162
24	+0.000	+0.000	+0.000	+2,167.915	+0.000	+22,891.589
25	+0.000	+0.000	+0.000	+2,167.915	+0.000	+22,891.589
26	+0.000	+0.000	+0.000	+2,163.934	+0.000	+22,849.547
27	+0.000	+0.000	+0.000	+2,169.906	+0.000	+22,912.610
28	+0.000	+0.000	+0.000	+2,160.947	+0.000	+22,818.016
29	+0.000	+0.000	+0.000	+2,160.947	+0.000	+22,818.016
30	+0.000	+0.000	+0.000	+2,168.910	+0.000	+22,902.099
31	+0.000	+0.000	+0.000	+2,211.711	+0.000	+23,354.045
32	+0.000	+0.000	+0.000	+2,228.633	+0.000	+23,532.722
33	+0.000	+0.000	+0.000	+2,253.517	+0.000	+23,795.481
34	+0.000	+0.000	+0.000	+2,299.304	+0.000	+24,278.958
35	+0.000	+0.000	+0.000	+2,310.253	+0.000	+24,394.572
36	+0.000	+0.000	+0.000	+2,332.151	+0.000	+24,625.800
37	+0.000	+0.000	+0.000	+2,339.119	+0.000	+24,699.373
38	+0.000	+0.000	+0.000	+2,338.123	+0.000	+24,688.862
39	+0.000	+0.000	+0.000	+2,346.086	+0.000	+24,772.945
40	+0.000	+0.000	+0.000	+2,309.257	+0.000	+24,384.062
41	+0.000	+0.000	+0.000	+2,272.429	+0.000	+23,995.178
42	+0.000	+0.000	+0.000	+2,239.582	+0.000	+23,648.336

43	+.000	+.000	+.000	+2,233.609	+.000	+23,585.273
44	+.000	+.000	+.000	+2,173.887	+.000	+22,954.651
45	+.000	+.000	+.000	+2,114.165	+.000	+22,324.029
46	+.000	+.000	+.000	+2,034.535	+.000	+21,483.199
47	+.000	+.000	+.000	+2,034.535	+.000	+21,483.199
48	+.000	+.000	+.000	+1,946.943	+.000	+20,558.286

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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	+244.579	+25.438	+480.934	+2,265.411	+.000
02	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
03	+.000	+237.862	+24.740	+467.725	+2,203.194	+.000
04	+.000	+234.701	+24.411	+461.510	+2,173.916	+.000
05	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
06	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
07	+.000	+230.355	+23.959	+452.963	+2,133.658	+.000
08	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
09	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
10	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
11	+.000	+234.174	+24.356	+460.474	+2,169.036	+.000
12	+.000	+237.994	+24.753	+467.984	+2,204.414	+.000
13	+.000	+248.267	+25.822	+488.185	+2,299.569	+.000
14	+.000	+259.594	+27.000	+510.458	+2,404.483	+.000
15	+.000	+265.257	+27.589	+521.594	+2,456.940	+.000
16	+.000	+274.345	+28.534	+539.464	+2,541.115	+.000
17	+.000	+281.062	+29.233	+552.672	+2,603.332	+.000
18	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
19	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
20	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
21	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
22	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
23	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
24	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
25	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
26	+.000	+286.330	+29.781	+563.032	+2,652.129	+.000
27	+.000	+287.120	+29.863	+564.586	+2,659.448	+.000
28	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
29	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
30	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
31	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
32	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
33	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
34	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
35	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
36	+.000	+308.588	+32.096	+606.800	+2,858.297	+.000
37	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
38	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
39	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
40	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
41	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
42	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000

43	+.000	+295.549	+30.740	+581.161	+2,737.524	+.000
44	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
45	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
46	+.000	+269.208	+28.000	+529.364	+2,493.538	+.000
47	+.000	+269.208	+28.000	+529.364	+2,493.538	+.000
48	+.000	+257.618	+26.794	+506.573	+2,386.184	+.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	+315,627.479
02	+ .000	+291,553.855
03	+ .000	+289,633.223
04	+ .000	+248,721.014
05	+ .000	+273,268.862
06	+ .000	+347,222.723
07	+ .000	+360,340.145
08	+ .000	+318,907.594
09	+ .000	+374,749.088
10	+ .000	+323,452.789
11	+ .000	+340,559.705
12	+ .000	+295,337.000
13	+ .000	+492,904.417
14	+ .000	+560,982.544
15	+ .000	+578,119.143
16	+ .000	+580,452.301
17	+ .000	+355,988.916
18	+ .000	+356,427.504
19	+ .000	+271,071.453
20	+ .000	+209,204.097
21	+ .000	+236,559.051
22	+ .000	+210,263.153
23	+ .000	+154,774.102
24	+ .000	+208,182.252
25	+ .000	+263,512.362
26	+ .000	+395,379.504
27	+ .000	+307,751.896
28	+ .000	+304,061.833
29	+ .000	+328,315.763
30	+ .000	+331,082.099
31	+ .000	+411,531.358
32	+ .000	+298,757.248
33	+ .000	+404,178.475
34	+ .000	+412,691.480
35	+ .000	+569,219.623
36	+ .000	+561,674.878
37	+ .000	+659,346.038
38	+ .000	+683,716.031
39	+ .000	+763,283.657
40	+ .000	+808,098.396
41	+ .000	+777,979.519
42	+ .000	+735,283.906

43	+ .000	+734,473.934
44	+ .000	+661,939.100
45	+ .000	+535,364.576
46	+ .000	+487,337.370
47	+ .000	+493,176.645
48	+ .000	+442,802.173