

Date: 22/11/2023

Settlement Day:01/10/2022

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: 184

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	+17,570,678.530	+421,424,463.270
Balancing Services Contract Cost	+5,905,483.922	+512,448,048.903
Balancing Services Cost Variable	+4,124,613.210	+820,915,133.082
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	-359,548.910	+18,841,326.550
Black Start Other Costs	+1,556,919.850	+1,556,919.850
System Operator Internal Costs	+1,051,037.140	+193,390,833.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,423,400.520
SO-TO Outage Costs	+1,369.860	+252,054.240
ALoMCP Recovery	+25,898.420	+4,765,309.280
CMP 381 Deferral	+121,993.050	+22,446,721.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+193,390,833.760
Total External Costs	+28,960,578.587	+1,816,267,216.925
Total Adjusted Energy Volume (MWh)	+1,141,470.717	

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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	+21,468.724	+787,752.854	+36.69304
02	+21,207.188	+792,989.020	+37.39246
03	+20,752.169	+794,622.615	+38.29106
04	+20,655.038	+778,463.329	+37.68879
05	+20,458.122	+788,905.781	+38.56198
06	+20,066.487	+797,929.341	+39.76428
07	+20,062.583	+837,665.091	+41.75260
08	+20,038.975	+851,452.824	+42.48984
09	+19,972.033	+886,667.025	+44.39543
10	+19,845.131	+912,559.939	+45.98407
11	+20,469.252	+952,377.604	+46.52723
12	+20,795.264	+936,478.998	+45.03328
13	+21,385.095	+910,380.158	+42.57078
14	+22,113.510	+884,128.276	+39.98136
15	+22,614.621	+745,874.688	+32.98197
16	+23,464.495	+656,610.041	+27.98313
17	+24,094.827	+498,495.349	+20.68890
18	+24,528.362	+520,511.662	+21.22081
19	+24,847.881	+497,016.223	+20.00236
20	+24,840.844	+482,880.200	+19.43896
21	+24,869.071	+480,931.370	+19.33853
22	+24,659.391	+484,270.018	+19.63836
23	+24,682.655	+486,529.165	+19.71138
24	+24,682.415	+489,977.685	+19.85129
25	+24,769.768	+488,445.771	+19.71943
26	+24,637.216	+482,689.802	+19.59190
27	+24,453.854	+487,130.100	+19.92038
28	+24,257.942	+465,539.745	+19.19123
29	+24,059.881	+462,877.120	+19.23855
30	+23,964.537	+467,635.400	+19.51364
31	+23,942.078	+466,926.144	+19.50232
32	+24,248.121	+492,555.741	+20.31315
33	+24,677.266	+443,404.305	+17.96813
34	+25,436.001	+480,147.828	+18.87670
35	+26,789.520	+534,489.384	+19.95144
36	+27,652.920	+581,903.100	+21.04310
37	+28,207.526	+561,733.536	+19.91431
38	+28,570.956	+653,963.649	+22.88911
39	+28,608.285	+654,747.639	+22.88664
40	+27,953.129	+624,427.294	+22.33837
41	+27,139.355	+559,803.334	+20.62699
42	+26,523.647	+510,995.769	+19.26567

43	+26,008.705	+517,984.574	+19.91582
44	+25,172.329	+511,646.704	+20.32576
45	+24,533.455	+457,046.562	+18.62952
46	+23,612.003	+454,434.933	+19.24593
47	+22,284.737	+640,471.064	+28.74035
48	+21,393.353	+755,146.972	+35.29821

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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	+0.01881	+0.00	+0.00	+404,441.96	+111,082.153	+226,880.840
02	+0.01858	+0.00	+0.00	+411,590.88	+109,723.891	+226,880.840
03	+0.01818	+0.00	+0.00	+423,574.57	+107,361.698	+219,857.275
04	+0.01810	+0.00	+0.00	+408,080.59	+106,889.259	+219,857.275
05	+0.01792	+0.00	+0.00	+410,867.03	+105,826.272	+229,010.225
06	+0.01758	+0.00	+0.00	+422,718.14	+103,818.407	+229,010.225
07	+0.01758	+0.00	+0.00	+453,912.19	+103,818.407	+237,551.925
08	+0.01756	+0.00	+0.00	+467,866.25	+103,700.298	+237,551.925
09	+0.01750	+0.00	+0.00	+506,693.13	+103,345.969	+234,438.225
10	+0.01739	+0.00	+0.00	+533,500.84	+102,696.365	+234,438.225
11	+0.01793	+0.00	+0.00	+565,662.82	+105,885.327	+237,603.095
12	+0.01822	+0.00	+0.00	+547,352.48	+107,597.917	+237,603.095
13	+0.01873	+0.00	+0.00	+537,280.69	+110,609.714	+217,334.720
14	+0.01937	+0.00	+0.00	+505,706.36	+114,389.224	+217,334.720
15	+0.01981	+0.00	+0.00	+420,594.81	+116,987.636	+160,533.500
16	+0.02056	+0.00	+0.00	+325,092.92	+121,416.749	+160,533.500
17	+0.02111	+0.00	+0.00	+322,937.75	+124,664.766	+0.000
18	+0.02149	+0.00	+0.00	+341,793.86	+126,908.849	+0.000
19	+0.02177	+0.00	+0.00	+315,969.85	+128,562.385	+0.000
20	+0.02176	+0.00	+0.00	+301,916.99	+128,503.330	+0.000
21	+0.02179	+0.00	+0.00	+299,718.67	+128,680.495	+0.000
22	+0.02160	+0.00	+0.00	+304,637.42	+127,558.453	+0.000
23	+0.02162	+0.00	+0.00	+306,730.24	+127,676.562	+0.000
24	+0.02162	+0.00	+0.00	+310,178.76	+127,676.562	+0.000
25	+0.02170	+0.00	+0.00	+307,981.54	+128,149.001	+0.000
26	+0.02158	+0.00	+0.00	+303,223.53	+127,440.343	+0.000
27	+0.02142	+0.00	+0.00	+308,994.44	+126,495.466	+0.000
28	+0.02125	+0.00	+0.00	+288,817.86	+125,491.533	+0.000
29	+0.02108	+0.00	+0.00	+287,569.01	+124,487.601	+0.000
30	+0.02099	+0.00	+0.00	+293,075.76	+123,956.108	+0.000
31	+0.02097	+0.00	+0.00	+292,532.83	+123,837.998	+0.000
32	+0.02124	+0.00	+0.00	+315,917.02	+125,432.479	+0.000
33	+0.02162	+0.00	+0.00	+263,605.38	+127,676.562	+0.000
34	+0.02228	+0.00	+0.00	+294,860.13	+131,574.182	+0.000
35	+0.02347	+0.00	+0.00	+339,305.26	+138,601.708	+0.000
36	+0.02423	+0.00	+0.00	+380,398.57	+143,089.875	+0.000
37	+0.02471	+0.00	+0.00	+356,237.17	+145,924.508	+0.000
38	+0.02503	+0.00	+0.00	+445,806.06	+147,814.263	+0.000
39	+0.02506	+0.00	+0.00	+400,308.51	+147,991.427	+46,032.050
40	+0.02449	+0.00	+0.00	+374,728.47	+144,625.301	+46,032.050
41	+0.02378	+0.00	+0.00	+322,738.90	+140,432.408	+39,302.250
42	+0.02324	+0.00	+0.00	+278,422.15	+137,243.446	+39,302.250

43	+0.02279	+.00	+.00	+281,493.05	+134,585.979	+46,962.500
44	+0.02205	+.00	+.00	+281,309.26	+130,215.920	+46,962.500
45	+0.02149	+.00	+.00	+248,953.76	+126,908.849	+29,375.000
46	+0.02069	+.00	+.00	+252,995.19	+122,184.462	+29,375.000
47	+0.01952	+.00	+.00	+340,711.42	+115,275.046	+137,425.000
48	+0.01874	+.00	+.00	+461,874.06	+110,668.769	+137,425.000

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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	-6,763.115	+29,285.662	+19,770.009
02	+0.000	+0.000	+0.000	-6,680.419	+28,927.571	+19,528.270
03	+0.000	+0.000	+0.000	-6,536.599	+28,304.803	+19,107.855
04	+0.000	+0.000	+0.000	-6,507.835	+28,180.249	+19,023.772
05	+0.000	+0.000	+0.000	-6,443.116	+27,900.004	+18,834.586
06	+0.000	+0.000	+0.000	-6,320.870	+27,370.651	+18,477.233
07	+0.000	+0.000	+0.000	-6,320.870	+27,370.651	+18,477.233
08	+0.000	+0.000	+0.000	-6,313.679	+27,339.513	+18,456.212
09	+0.000	+0.000	+0.000	-6,292.106	+27,246.097	+18,393.150
10	+0.000	+0.000	+0.000	-6,252.556	+27,074.836	+18,277.536
11	+0.000	+0.000	+0.000	-6,446.712	+27,915.573	+18,845.096
12	+0.000	+0.000	+0.000	-6,550.981	+28,367.080	+19,149.897
13	+0.000	+0.000	+0.000	-6,734.351	+29,161.109	+19,685.926
14	+0.000	+0.000	+0.000	-6,964.462	+30,157.537	+20,358.589
15	+0.000	+0.000	+0.000	-7,122.664	+30,842.582	+20,821.046
16	+0.000	+0.000	+0.000	-7,392.326	+32,010.272	+21,609.324
17	+0.000	+0.000	+0.000	-7,590.077	+32,866.578	+22,187.394
18	+0.000	+0.000	+0.000	-7,726.706	+33,458.208	+22,586.788
19	+0.000	+0.000	+0.000	-7,827.380	+33,894.145	+22,881.079
20	+0.000	+0.000	+0.000	-7,823.784	+33,878.576	+22,870.568
21	+0.000	+0.000	+0.000	-7,834.571	+33,925.284	+22,902.099
22	+0.000	+0.000	+0.000	-7,766.256	+33,629.469	+22,702.402
23	+0.000	+0.000	+0.000	-7,773.447	+33,660.607	+22,723.423
24	+0.000	+0.000	+0.000	-7,773.447	+33,660.607	+22,723.423
25	+0.000	+0.000	+0.000	-7,802.211	+33,785.161	+22,807.506
26	+0.000	+0.000	+0.000	-7,759.065	+33,598.330	+22,681.381
27	+0.000	+0.000	+0.000	-7,701.538	+33,349.223	+22,513.216
28	+0.000	+0.000	+0.000	-7,640.414	+33,084.547	+22,334.539
29	+0.000	+0.000	+0.000	-7,579.291	+32,819.870	+22,155.863
30	+0.000	+0.000	+0.000	-7,546.932	+32,679.748	+22,061.270
31	+0.000	+0.000	+0.000	-7,539.741	+32,648.609	+22,040.249
32	+0.000	+0.000	+0.000	-7,636.819	+33,068.978	+22,324.029
33	+0.000	+0.000	+0.000	-7,773.447	+33,660.607	+22,723.423
34	+0.000	+0.000	+0.000	-8,010.750	+34,688.174	+23,417.107
35	+0.000	+0.000	+0.000	-8,438.613	+36,540.909	+24,667.842
36	+0.000	+0.000	+0.000	-8,711.870	+37,724.168	+25,466.630
37	+0.000	+0.000	+0.000	-8,884.454	+38,471.489	+25,971.128
38	+0.000	+0.000	+0.000	-8,999.509	+38,969.704	+26,307.460
39	+0.000	+0.000	+0.000	-9,010.296	+39,016.411	+26,338.991
40	+0.000	+0.000	+0.000	-8,805.353	+38,128.967	+25,739.900
41	+0.000	+0.000	+0.000	-8,550.073	+37,023.554	+24,993.663
42	+0.000	+0.000	+0.000	-8,355.917	+36,182.817	+24,426.103

43	+.000	+.000	+.000	-8,194.120	+35,482.203	+23,953.136
44	+.000	+.000	+.000	-7,928.053	+34,330.083	+23,175.369
45	+.000	+.000	+.000	-7,726.706	+33,458.208	+22,586.788
46	+.000	+.000	+.000	-7,439.067	+32,212.672	+21,745.958
47	+.000	+.000	+.000	-7,018.395	+30,391.075	+20,516.245
48	+.000	+.000	+.000	-6,737.947	+29,176.678	+19,696.436

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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	+247.740	+25.767	+487.149	+2,294.689	+.000
02	+.000	+244.711	+25.452	+481.193	+2,266.631	+.000
03	+.000	+239.443	+24.904	+470.833	+2,217.834	+.000
04	+.000	+238.389	+24.794	+468.761	+2,208.074	+.000
05	+.000	+236.018	+24.548	+464.100	+2,186.115	+.000
06	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
07	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
08	+.000	+231.277	+24.055	+454.776	+2,142.198	+.000
09	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
10	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
11	+.000	+236.150	+24.562	+464.359	+2,187.335	+.000
12	+.000	+239.969	+24.959	+471.869	+2,222.713	+.000
13	+.000	+246.686	+25.657	+485.077	+2,284.930	+.000
14	+.000	+255.116	+26.534	+501.652	+2,363.005	+.000
15	+.000	+260.911	+27.137	+513.048	+2,416.682	+.000
16	+.000	+270.789	+28.164	+532.472	+2,508.177	+.000
17	+.000	+278.033	+28.918	+546.716	+2,575.273	+.000
18	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
19	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
20	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
21	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
22	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
23	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
24	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
25	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
26	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
27	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
28	+.000	+279.876	+29.110	+550.341	+2,592.352	+.000
29	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
30	+.000	+276.452	+28.753	+543.608	+2,560.634	+.000
31	+.000	+276.189	+28.726	+543.090	+2,558.194	+.000
32	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
33	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
34	+.000	+293.442	+30.520	+577.017	+2,718.005	+.000
35	+.000	+309.115	+32.151	+607.836	+2,863.177	+.000
36	+.000	+319.125	+33.192	+627.519	+2,955.892	+.000
37	+.000	+325.447	+33.849	+639.950	+3,014.448	+.000
38	+.000	+329.661	+34.288	+648.237	+3,053.486	+.000
39	+.000	+330.057	+34.329	+649.014	+3,057.146	+.000
40	+.000	+322.549	+33.548	+634.252	+2,987.610	+.000
41	+.000	+313.198	+32.575	+615.864	+2,900.995	+.000
42	+.000	+306.086	+31.836	+601.879	+2,835.118	+.000



43	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
44	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
45	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
46	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
47	+.000	+257.091	+26.740	+505.537	+2,381.304	+.000
48	+.000	+246.818	+25.671	+485.336	+2,286.150	+.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	+787,752.854
02	+ .000	+792,989.020
03	+ .000	+794,622.615
04	+ .000	+778,463.329
05	+ .000	+788,905.781
06	+ .000	+797,929.341
07	+ .000	+837,665.091
08	+ .000	+851,452.824
09	+ .000	+886,667.025
10	+ .000	+912,559.939
11	+ .000	+952,377.604
12	+ .000	+936,478.998
13	+ .000	+910,380.158
14	+ .000	+884,128.276
15	+ .000	+745,874.688
16	+ .000	+656,610.041
17	+ .000	+498,495.349
18	+ .000	+520,511.662
19	+ .000	+497,016.223
20	+ .000	+482,880.200
21	+ .000	+480,931.370
22	+ .000	+484,270.018
23	+ .000	+486,529.165
24	+ .000	+489,977.685
25	+ .000	+488,445.771
26	+ .000	+482,689.802
27	+ .000	+487,130.100
28	+ .000	+465,539.745
29	+ .000	+462,877.120
30	+ .000	+467,635.400
31	+ .000	+466,926.144
32	+ .000	+492,555.741
33	+ .000	+443,404.305
34	+ .000	+480,147.828
35	+ .000	+534,489.384
36	+ .000	+581,903.100
37	+ .000	+561,733.536
38	+ .000	+653,963.649
39	+ .000	+654,747.639
40	+ .000	+624,427.294
41	+ .000	+559,803.334
42	+ .000	+510,995.769

43	+.000	+517,984.574
44	+.000	+511,646.704
45	+.000	+457,046.562
46	+.000	+454,434.933
47	+.000	+640,471.064
48	+.000	+755,146.972