

Date: 15/11/2023

Settlement Day:25/09/2022

SAA Run Number:08

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 178

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	+4,601,581.080	+363,459,667.040
Balancing Services Contract Cost	+3,454,138.319	+488,616,512.565
Balancing Services Cost Variable	+1,991,121.130	+796,376,674.842
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	+105,839.840	+18,661,582.710
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+187,084,610.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,344,376.590
SO-TO Outage Costs	+1,369.860	+243,835.080
ALoMCP Recovery	+25,898.420	+4,609,918.760
CMP 381 Deferral	+121,993.050	+21,714,762.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+187,084,610.920
Total External Costs	+10,315,112.354	+1,707,221,170.517
Total Adjusted Energy Volume (MWh)	+1,235,771.184	

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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	+23,110.014	-4,990.236	-0.21593
02	+22,610.871	+24,178.615	+1.06934
03	+22,336.819	+31,737.717	+1.42087
04	+22,280.128	+56,304.195	+2.52710
05	+22,145.413	+57,315.165	+2.58813
06	+21,818.816	+30,679.369	+1.40610
07	+21,869.786	+28,418.287	+1.29943
08	+21,659.687	+17,475.901	+0.80684
09	+21,553.329	+49,379.461	+2.29104
10	+21,415.639	+41,817.691	+1.95267
11	+21,626.811	+14,247.837	+0.65880
12	+21,617.207	-15,070.357	-0.69715
13	+22,217.528	+35,534.472	+1.59939
14	+22,637.492	+61,389.704	+2.71186
15	+23,371.098	+47,482.608	+2.03168
16	+24,113.003	+41,509.667	+1.72146
17	+24,753.873	+61,105.249	+2.46851
18	+25,361.434	+118,125.928	+4.65770
19	+25,817.714	+159,841.714	+6.19116
20	+26,039.258	+171,990.014	+6.60503
21	+26,202.408	+148,707.422	+5.67533
22	+26,237.820	+100,770.606	+3.84066
23	+26,276.444	+133,353.359	+5.07502
24	+26,302.250	+134,881.068	+5.12812
25	+26,589.828	+247,849.116	+9.32120
26	+26,701.437	+366,432.926	+13.72334
27	+26,617.163	+362,038.295	+13.60169
28	+26,555.881	+374,487.902	+14.10188
29	+26,796.402	+448,241.287	+16.72767
30	+26,968.254	+425,259.630	+15.76890
31	+27,667.322	+475,382.750	+17.18210
32	+28,203.731	+462,931.742	+16.41385
33	+28,883.158	+488,516.818	+16.91355
34	+29,857.991	+446,816.761	+14.96473
35	+30,944.562	+393,895.745	+12.72908
36	+31,543.448	+414,286.774	+13.13385
37	+31,897.370	+449,561.474	+14.09400
38	+31,926.609	+407,966.938	+12.77827
39	+32,136.087	+400,441.534	+12.46081
40	+31,528.874	+317,083.285	+10.05692
41	+30,393.222	+348,176.839	+11.45574
42	+29,160.746	+328,374.866	+11.26085

43	+27,429.600	+438,099.085	+15.97176
44	+26,194.494	+437,969.907	+16.71992
45	+25,376.921	+376,583.017	+14.83959
46	+24,152.001	+436,353.960	+18.06699
47	+22,982.068	+464,202.929	+20.19848
48	+21,889.173	+508,962.721	+23.25180

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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	+0.01870	+0.00	+0.00	-94,253.70	+64,592.387	+0.000
02	+0.01830	+0.00	+0.00	-63,175.47	+63,210.731	+0.000
03	+0.01808	+0.00	+0.00	-54,566.21	+62,450.821	+0.000
04	+0.01803	+0.00	+0.00	-29,761.06	+62,278.114	+0.000
05	+0.01792	+0.00	+0.00	-28,225.01	+61,898.159	+0.000
06	+0.01766	+0.00	+0.00	-53,619.71	+61,000.083	+0.000
07	+0.01770	+0.00	+0.00	-56,071.73	+61,138.248	+0.000
08	+0.01753	+0.00	+0.00	-66,202.63	+60,551.045	+0.000
09	+0.01744	+0.00	+0.00	-33,869.46	+60,240.172	+0.000
10	+0.01733	+0.00	+0.00	-40,906.15	+59,860.217	+0.000
11	+0.01750	+0.00	+0.00	-69,287.49	+60,447.421	+0.000
12	+0.01749	+0.00	+0.00	-98,557.95	+60,412.879	+0.000
13	+0.01798	+0.00	+0.00	-50,292.11	+62,105.407	+0.000
14	+0.01832	+0.00	+0.00	-26,059.85	+63,279.814	+0.000
15	+0.01891	+0.00	+0.00	-42,783.28	+65,317.756	+0.000
16	+0.01951	+0.00	+0.00	-51,620.29	+67,390.239	+0.000
17	+0.02003	+0.00	+0.00	-34,506.90	+69,186.391	+0.000
18	+0.02052	+0.00	+0.00	+20,174.79	+70,878.918	+0.000
19	+0.02089	+0.00	+0.00	+60,124.40	+72,156.949	+0.000
20	+0.02107	+0.00	+0.00	+71,413.48	+72,778.694	+0.000
21	+0.02120	+0.00	+0.00	+47,510.34	+73,227.732	+0.000
22	+0.02123	+0.00	+0.00	-569.68	+73,331.357	+0.000
23	+0.02126	+0.00	+0.00	+31,869.87	+73,434.981	+0.000
24	+0.02128	+0.00	+0.00	+33,302.11	+73,504.063	+0.000
25	+0.02152	+0.00	+0.00	+145,124.53	+74,333.057	+0.000
26	+0.02161	+0.00	+0.00	+263,278.73	+74,643.929	+0.000
27	+0.02154	+0.00	+0.00	+259,218.24	+74,402.139	+0.000
28	+0.02149	+0.00	+0.00	+271,906.52	+74,229.432	+0.000
29	+0.02168	+0.00	+0.00	+344,752.95	+74,885.719	+0.000
30	+0.02182	+0.00	+0.00	+321,103.01	+75,369.298	+0.000
31	+0.02239	+0.00	+0.00	+344,889.29	+77,338.157	+23,615.975
32	+0.02282	+0.00	+0.00	+330,385.70	+78,823.436	+23,615.975
33	+0.02337	+0.00	+0.00	+311,134.53	+80,723.213	+65,826.825
34	+0.02416	+0.00	+0.00	+265,663.45	+83,451.982	+65,826.825
35	+0.02504	+0.00	+0.00	+222,079.20	+86,491.624	+52,289.425
36	+0.02553	+0.00	+0.00	+240,131.24	+88,184.151	+52,289.425
37	+0.02581	+0.00	+0.00	+278,261.24	+89,151.310	+48,097.560
38	+0.02584	+0.00	+0.00	+236,523.50	+89,254.934	+48,097.560
39	+0.02600	+0.00	+0.00	+190,202.67	+89,807.596	+86,129.235
40	+0.02551	+0.00	+0.00	+109,183.41	+88,115.069	+86,129.235
41	+0.02459	+0.00	+0.00	+35,146.31	+84,937.261	+195,651.460
42	+0.02360	+0.00	+0.00	+20,070.05	+81,517.664	+195,651.460

43	+0.02220	+.00	+.00	+62,153.78	+76,681.871	+269,974.775
44	+0.02120	+.00	+.00	+66,798.05	+73,227.732	+269,974.775
45	+0.02054	+.00	+.00	+99,253.60	+70,948.001	+179,282.810
46	+0.01954	+.00	+.00	+163,797.99	+67,493.863	+179,282.810
47	+0.01860	+.00	+.00	+300,724.31	+64,246.973	+74,692.500
48	+0.01771	+.00	+.00	+349,732.47	+61,172.790	+74,692.500

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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	+1,979.205	+0.000	+19,654.395
02	+0.000	+0.000	+0.000	+1,936.869	+0.000	+19,233.980
03	+0.000	+0.000	+0.000	+1,913.584	+0.000	+19,002.751
04	+0.000	+0.000	+0.000	+1,908.292	+0.000	+18,950.200
05	+0.000	+0.000	+0.000	+1,896.650	+0.000	+18,834.586
06	+0.000	+0.000	+0.000	+1,869.132	+0.000	+18,561.316
07	+0.000	+0.000	+0.000	+1,873.365	+0.000	+18,603.357
08	+0.000	+0.000	+0.000	+1,855.372	+0.000	+18,424.681
09	+0.000	+0.000	+0.000	+1,845.847	+0.000	+18,330.088
10	+0.000	+0.000	+0.000	+1,834.204	+0.000	+18,214.474
11	+0.000	+0.000	+0.000	+1,852.197	+0.000	+18,393.150
12	+0.000	+0.000	+0.000	+1,851.139	+0.000	+18,382.640
13	+0.000	+0.000	+0.000	+1,903.000	+0.000	+18,897.648
14	+0.000	+0.000	+0.000	+1,938.986	+0.000	+19,255.000
15	+0.000	+0.000	+0.000	+2,001.431	+0.000	+19,875.112
16	+0.000	+0.000	+0.000	+2,064.935	+0.000	+20,505.735
17	+0.000	+0.000	+0.000	+2,119.972	+0.000	+21,052.274
18	+0.000	+0.000	+0.000	+2,171.834	+0.000	+21,567.282
19	+0.000	+0.000	+0.000	+2,210.994	+0.000	+21,956.166
20	+0.000	+0.000	+0.000	+2,230.045	+0.000	+22,145.353
21	+0.000	+0.000	+0.000	+2,243.805	+0.000	+22,281.987
22	+0.000	+0.000	+0.000	+2,246.980	+0.000	+22,313.518
23	+0.000	+0.000	+0.000	+2,250.155	+0.000	+22,345.050
24	+0.000	+0.000	+0.000	+2,252.272	+0.000	+22,366.070
25	+0.000	+0.000	+0.000	+2,277.673	+0.000	+22,618.319
26	+0.000	+0.000	+0.000	+2,287.199	+0.000	+22,712.913
27	+0.000	+0.000	+0.000	+2,279.790	+0.000	+22,639.340
28	+0.000	+0.000	+0.000	+2,274.498	+0.000	+22,586.788
29	+0.000	+0.000	+0.000	+2,294.608	+0.000	+22,786.485
30	+0.000	+0.000	+0.000	+2,309.425	+0.000	+22,933.630
31	+0.000	+0.000	+0.000	+2,369.754	+0.000	+23,532.722
32	+0.000	+0.000	+0.000	+2,415.265	+0.000	+23,984.668
33	+0.000	+0.000	+0.000	+2,473.477	+0.000	+24,562.738
34	+0.000	+0.000	+0.000	+2,557.091	+0.000	+25,393.057
35	+0.000	+0.000	+0.000	+2,650.230	+0.000	+26,317.970
36	+0.000	+0.000	+0.000	+2,702.091	+0.000	+26,832.978
37	+0.000	+0.000	+0.000	+2,731.726	+0.000	+27,127.269
38	+0.000	+0.000	+0.000	+2,734.901	+0.000	+27,158.800
39	+0.000	+0.000	+0.000	+2,751.836	+0.000	+27,326.966
40	+0.000	+0.000	+0.000	+2,699.974	+0.000	+26,811.957
41	+0.000	+0.000	+0.000	+2,602.602	+0.000	+25,845.003
42	+0.000	+0.000	+0.000	+2,497.820	+0.000	+24,804.477

43	+.000	+.000	+.000	+2,349.644	+.000	+23,333.025
44	+.000	+.000	+.000	+2,243.805	+.000	+22,281.987
45	+.000	+.000	+.000	+2,173.950	+.000	+21,588.303
46	+.000	+.000	+.000	+2,068.110	+.000	+20,537.266
47	+.000	+.000	+.000	+1,968.621	+.000	+19,549.291
48	+.000	+.000	+.000	+1,874.424	+.000	+18,613.868

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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	+246.291	+25.616	+484.300	+2,281.270	+.000
02	+.000	+241.023	+25.068	+473.941	+2,232.473	+.000
03	+.000	+238.125	+24.767	+468.243	+2,205.634	+.000
04	+.000	+237.467	+24.699	+466.949	+2,199.535	+.000
05	+.000	+236.018	+24.548	+464.100	+2,186.115	+.000
06	+.000	+232.594	+24.192	+457.366	+2,154.397	+.000
07	+.000	+233.121	+24.247	+458.402	+2,159.277	+.000
08	+.000	+230.882	+24.014	+453.999	+2,138.538	+.000
09	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
10	+.000	+228.247	+23.740	+448.820	+2,114.140	+.000
11	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
12	+.000	+230.355	+23.959	+452.963	+2,133.658	+.000
13	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
14	+.000	+241.286	+25.096	+474.459	+2,234.913	+.000
15	+.000	+249.057	+25.904	+489.739	+2,306.889	+.000
16	+.000	+256.959	+26.726	+505.278	+2,380.084	+.000
17	+.000	+263.808	+27.438	+518.745	+2,443.521	+.000
18	+.000	+270.262	+28.110	+531.436	+2,503.297	+.000
19	+.000	+275.135	+28.616	+541.018	+2,548.435	+.000
20	+.000	+277.506	+28.863	+545.680	+2,570.394	+.000
21	+.000	+279.218	+29.041	+549.047	+2,586.253	+.000
22	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
23	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
24	+.000	+280.272	+29.151	+551.118	+2,596.012	+.000
25	+.000	+283.432	+29.479	+557.334	+2,625.290	+.000
26	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
27	+.000	+283.696	+29.507	+557.852	+2,627.730	+.000
28	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
29	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
30	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
31	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
32	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
33	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
34	+.000	+318.203	+33.096	+625.706	+2,947.352	+.000
35	+.000	+329.793	+34.301	+648.496	+3,054.706	+.000
36	+.000	+336.247	+34.973	+661.187	+3,114.483	+.000
37	+.000	+339.935	+35.356	+668.438	+3,148.641	+.000
38	+.000	+340.330	+35.397	+669.215	+3,152.300	+.000
39	+.000	+342.437	+35.616	+673.359	+3,171.819	+.000
40	+.000	+335.983	+34.945	+660.669	+3,112.043	+.000
41	+.000	+323.866	+33.685	+636.842	+2,999.809	+.000
42	+.000	+310.827	+32.329	+611.203	+2,879.036	+.000

43	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
44	+.000	+279.218	+29.041	+549.047	+2,586.253	+.000
45	+.000	+270.525	+28.137	+531.954	+2,505.737	+.000
46	+.000	+257.355	+26.767	+506.055	+2,383.744	+.000
47	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
48	+.000	+233.252	+24.260	+458.661	+2,160.497	+.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	-4,990.236
02	+ .000	+24,178.615
03	+ .000	+31,737.717
04	+ .000	+56,304.195
05	+ .000	+57,315.165
06	+ .000	+30,679.369
07	+ .000	+28,418.287
08	+ .000	+17,475.901
09	+ .000	+49,379.461
10	+ .000	+41,817.691
11	+ .000	+14,247.837
12	+ .000	-15,070.357
13	+ .000	+35,534.472
14	+ .000	+61,389.704
15	+ .000	+47,482.608
16	+ .000	+41,509.667
17	+ .000	+61,105.249
18	+ .000	+118,125.928
19	+ .000	+159,841.714
20	+ .000	+171,990.014
21	+ .000	+148,707.422
22	+ .000	+100,770.606
23	+ .000	+133,353.359
24	+ .000	+134,881.068
25	+ .000	+247,849.116
26	+ .000	+366,432.926
27	+ .000	+362,038.295
28	+ .000	+374,487.902
29	+ .000	+448,241.287
30	+ .000	+425,259.630
31	+ .000	+475,382.750
32	+ .000	+462,931.742
33	+ .000	+488,516.818
34	+ .000	+446,816.761
35	+ .000	+393,895.745
36	+ .000	+414,286.774
37	+ .000	+449,561.474
38	+ .000	+407,966.938
39	+ .000	+400,441.534
40	+ .000	+317,083.285
41	+ .000	+348,176.839
42	+ .000	+328,374.866

43	+.000	+438,099.085
44	+.000	+437,969.907
45	+.000	+376,583.017
46	+.000	+436,353.960
47	+.000	+464,202.929
48	+.000	+508,962.721