

Date: 02/11/2023

Settlement Day:11/09/2022

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: 164

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	+152,497.310	+341,489,899.920
Balancing Services Contract Cost	+3,159,718.009	+443,668,847.839
Balancing Services Cost Variable	+ .000	+751,420,548.772
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	+93,429.920	+17,215,495.900
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+172,370,090.960
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,159,987.420
SO-TO Outage Costs	+1,369.860	+224,657.040
ALoMCP Recovery	+25,898.420	+4,247,340.880
CMP 381 Deferral	+121,993.050	+20,006,860.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+172,370,090.960
Total External Costs	+3,568,077.224	+1,591,627,478.001
Total Adjusted Energy Volume (MWh)	+1,207,725.220	

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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	+22,416.984	+123,377.053	+5.50373
02	+22,090.762	+93,426.306	+4.22920
03	+21,855.539	+73,148.499	+3.34691
04	+21,533.005	+58,507.722	+2.71712
05	+21,291.649	+78,406.879	+3.68252
06	+20,951.350	+40,659.316	+1.94065
07	+20,924.686	+69,730.124	+3.33243
08	+20,821.824	+63,341.868	+3.04209
09	+20,836.583	+126,952.704	+6.09278
10	+20,838.845	+100,880.654	+4.84099
11	+20,894.262	+61,578.085	+2.94713
12	+21,007.840	+51,145.531	+2.43459
13	+21,376.604	+71,761.032	+3.35699
14	+21,619.980	+82,459.085	+3.81402
15	+21,966.381	+33,567.854	+1.52815
16	+22,823.381	+88,475.222	+3.87652
17	+23,534.609	+67,737.226	+2.87820
18	+24,213.606	+117,024.152	+4.83299
19	+24,897.383	+131,812.734	+5.29424
20	+25,252.975	+164,268.253	+6.50491
21	+25,457.505	+177,759.988	+6.98262
22	+25,645.615	+150,106.270	+5.85310
23	+25,862.269	+90,473.021	+3.49826
24	+25,985.507	+106,489.069	+4.09802
25	+25,957.156	+49,976.930	+1.92536
26	+25,894.885	+40,466.390	+1.56272
27	+25,495.793	-32,565.214	-1.27728
28	+25,290.377	-63,660.409	-2.51718
29	+25,669.008	+1,398.692	+0.05449
30	+25,668.926	-27,463.098	-1.06990
31	+26,313.617	+35,053.626	+1.33215
32	+26,930.819	+18,385.330	+0.68269
33	+27,870.271	+73,576.072	+2.63995
34	+28,717.574	+197,620.994	+6.88154
35	+29,403.286	+255,161.415	+8.67799
36	+29,904.905	+170,646.388	+5.70630
37	+30,427.583	+115,426.054	+3.79347
38	+30,443.002	+96,912.366	+3.18340
39	+30,423.327	+83,887.064	+2.75733
40	+30,563.076	+83,903.768	+2.74527
41	+30,530.766	+99,632.319	+3.26334
42	+29,647.690	+11,156.679	+0.37631

43	+29,033.000	+97,036.444	+3.34228
44	+27,956.660	+141,634.865	+5.06623
45	+27,091.096	+217,583.061	+8.03153
46	+25,917.834	+260,203.532	+10.03956
47	+24,727.347	+264,524.321	+10.69764
48	+23,748.078	+205,528.131	+8.65452

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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	+0.01856	+0.00	+0.00	+40,476.64	+58,644.366	+0.000
02	+0.01829	+0.00	+0.00	+11,731.88	+57,791.242	+0.000
03	+0.01810	+0.00	+0.00	-7,697.27	+57,190.896	+0.000
04	+0.01783	+0.00	+0.00	-21,132.06	+56,337.772	+0.000
05	+0.01763	+0.00	+0.00	-339.58	+55,705.828	+0.000
06	+0.01735	+0.00	+0.00	-36,836.49	+54,821.107	+0.000
07	+0.01733	+0.00	+0.00	-7,676.35	+54,757.913	+0.000
08	+0.01724	+0.00	+0.00	-13,662.61	+54,473.538	+0.000
09	+0.01725	+0.00	+0.00	+49,903.56	+54,505.136	+0.000
10	+0.01725	+0.00	+0.00	+23,831.51	+54,505.136	+0.000
11	+0.01730	+0.00	+0.00	-15,694.39	+54,663.122	+0.000
12	+0.01739	+0.00	+0.00	-26,528.94	+54,947.496	+0.000
13	+0.01770	+0.00	+0.00	-7,298.09	+55,927.009	+0.000
14	+0.01790	+0.00	+0.00	+2,506.64	+56,558.952	+0.000
15	+0.01819	+0.00	+0.00	-47,679.91	+57,475.271	+0.000
16	+0.01890	+0.00	+0.00	+4,056.16	+59,718.670	+0.000
17	+0.01949	+0.00	+0.00	-19,317.14	+61,582.904	+0.000
18	+0.02005	+0.00	+0.00	+27,468.48	+63,352.346	+0.000
19	+0.02062	+0.00	+0.00	+39,711.09	+65,153.385	+0.000
20	+0.02091	+0.00	+0.00	+70,871.29	+66,069.704	+0.000
21	+0.02108	+0.00	+0.00	+83,603.70	+66,606.856	+0.000
22	+0.02123	+0.00	+0.00	+55,279.99	+67,080.813	+0.000
23	+0.02141	+0.00	+0.00	-5,157.25	+67,649.563	+0.000
24	+0.02152	+0.00	+0.00	+10,367.47	+67,997.132	+0.000
25	+0.02149	+0.00	+0.00	-46,010.67	+67,902.340	+0.000
26	+0.02144	+0.00	+0.00	-55,297.88	+67,744.354	+0.000
27	+0.02111	+0.00	+0.00	-126,855.50	+66,701.647	+0.000
28	+0.02094	+0.00	+0.00	-157,191.37	+66,164.495	+0.000
29	+0.02125	+0.00	+0.00	-93,516.92	+67,144.008	+0.000
30	+0.02125	+0.00	+0.00	-122,378.71	+67,144.008	+0.000
31	+0.02179	+0.00	+0.00	-62,273.96	+68,850.255	+0.000
32	+0.02230	+0.00	+0.00	-81,220.23	+70,461.712	+0.000
33	+0.02308	+0.00	+0.00	-29,513.45	+72,926.292	+0.000
34	+0.02378	+0.00	+0.00	+91,404.84	+75,138.094	+0.000
35	+0.02435	+0.00	+0.00	+146,399.29	+76,939.134	+0.000
36	+0.02476	+0.00	+0.00	+60,052.95	+78,234.618	+0.000
37	+0.02519	+0.00	+0.00	+2,911.97	+79,593.297	+0.000
38	+0.02521	+0.00	+0.00	-15,691.05	+79,656.491	+0.000
39	+0.02519	+0.00	+0.00	-28,627.02	+79,593.297	+0.000
40	+0.02531	+0.00	+0.00	-29,146.31	+79,972.463	+0.000
41	+0.02528	+0.00	+0.00	-13,283.76	+79,877.671	+0.000
42	+0.02455	+0.00	+0.00	-98,498.77	+77,571.077	+0.000

43	+0.02404	+.00	+.00	-10,341.03	+75,959.621	+.000
44	+0.02315	+.00	+.00	+38,232.68	+73,147.472	+.000
45	+0.02243	+.00	+.00	+117,396.84	+70,872.475	+.000
46	+0.02146	+.00	+.00	+164,349.93	+67,807.548	+.000
47	+0.02047	+.00	+.00	+173,092.67	+64,679.428	+.000
48	+0.01966	+.00	+.00	+117,714.44	+62,120.056	+.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	+1,734.059	+0.000	+19,507.249
02	+0.000	+0.000	+0.000	+1,708.833	+0.000	+19,223.469
03	+0.000	+0.000	+0.000	+1,691.082	+0.000	+19,023.772
04	+0.000	+0.000	+0.000	+1,665.855	+0.000	+18,739.992
05	+0.000	+0.000	+0.000	+1,647.169	+0.000	+18,529.785
06	+0.000	+0.000	+0.000	+1,621.009	+0.000	+18,235.494
07	+0.000	+0.000	+0.000	+1,619.141	+0.000	+18,214.474
08	+0.000	+0.000	+0.000	+1,610.732	+0.000	+18,119.880
09	+0.000	+0.000	+0.000	+1,611.666	+0.000	+18,130.391
10	+0.000	+0.000	+0.000	+1,611.666	+0.000	+18,130.391
11	+0.000	+0.000	+0.000	+1,616.338	+0.000	+18,182.943
12	+0.000	+0.000	+0.000	+1,624.746	+0.000	+18,277.536
13	+0.000	+0.000	+0.000	+1,653.710	+0.000	+18,603.357
14	+0.000	+0.000	+0.000	+1,672.396	+0.000	+18,813.565
15	+0.000	+0.000	+0.000	+1,699.490	+0.000	+19,118.366
16	+0.000	+0.000	+0.000	+1,765.825	+0.000	+19,864.602
17	+0.000	+0.000	+0.000	+1,820.949	+0.000	+20,484.714
18	+0.000	+0.000	+0.000	+1,873.270	+0.000	+21,073.295
19	+0.000	+0.000	+0.000	+1,926.525	+0.000	+21,672.386
20	+0.000	+0.000	+0.000	+1,953.620	+0.000	+21,977.187
21	+0.000	+0.000	+0.000	+1,969.503	+0.000	+22,155.863
22	+0.000	+0.000	+0.000	+1,983.517	+0.000	+22,313.518
23	+0.000	+0.000	+0.000	+2,000.335	+0.000	+22,502.705
24	+0.000	+0.000	+0.000	+2,010.612	+0.000	+22,618.319
25	+0.000	+0.000	+0.000	+2,007.809	+0.000	+22,586.788
26	+0.000	+0.000	+0.000	+2,003.137	+0.000	+22,534.236
27	+0.000	+0.000	+0.000	+1,972.306	+0.000	+22,187.394
28	+0.000	+0.000	+0.000	+1,956.423	+0.000	+22,008.718
29	+0.000	+0.000	+0.000	+1,985.386	+0.000	+22,334.539
30	+0.000	+0.000	+0.000	+1,985.386	+0.000	+22,334.539
31	+0.000	+0.000	+0.000	+2,035.838	+0.000	+22,902.099
32	+0.000	+0.000	+0.000	+2,083.487	+0.000	+23,438.128
33	+0.000	+0.000	+0.000	+2,156.363	+0.000	+24,257.937
34	+0.000	+0.000	+0.000	+2,221.763	+0.000	+24,993.663
35	+0.000	+0.000	+0.000	+2,275.019	+0.000	+25,592.754
36	+0.000	+0.000	+0.000	+2,313.325	+0.000	+26,023.680
37	+0.000	+0.000	+0.000	+2,353.500	+0.000	+26,475.626
38	+0.000	+0.000	+0.000	+2,355.368	+0.000	+26,496.646
39	+0.000	+0.000	+0.000	+2,353.500	+0.000	+26,475.626
40	+0.000	+0.000	+0.000	+2,364.711	+0.000	+26,601.750
41	+0.000	+0.000	+0.000	+2,361.908	+0.000	+26,570.219
42	+0.000	+0.000	+0.000	+2,293.705	+0.000	+25,802.962

43	+.000	+.000	+.000	+2,246.055	+.000	+25,266.933
44	+.000	+.000	+.000	+2,162.903	+.000	+24,331.510
45	+.000	+.000	+.000	+2,095.633	+.000	+23,574.763
46	+.000	+.000	+.000	+2,005.006	+.000	+22,555.257
47	+.000	+.000	+.000	+1,912.510	+.000	+21,514.730
48	+.000	+.000	+.000	+1,836.832	+.000	+20,663.390

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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	+244.447	+25.425	+480.675	+2,264.191	+.000
02	+.000	+240.891	+25.055	+473.682	+2,231.253	+.000
03	+.000	+238.389	+24.794	+468.761	+2,208.074	+.000
04	+.000	+234.833	+24.425	+461.769	+2,175.136	+.000
05	+.000	+232.199	+24.151	+456.589	+2,150.737	+.000
06	+.000	+228.511	+23.767	+449.338	+2,116.579	+.000
07	+.000	+228.247	+23.740	+448.820	+2,114.140	+.000
08	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
09	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
10	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
11	+.000	+227.852	+23.699	+448.043	+2,110.480	+.000
12	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
13	+.000	+233.121	+24.247	+458.402	+2,159.277	+.000
14	+.000	+235.755	+24.520	+463.582	+2,183.676	+.000
15	+.000	+239.574	+24.918	+471.092	+2,219.054	+.000
16	+.000	+248.925	+25.890	+489.480	+2,305.669	+.000
17	+.000	+256.696	+26.699	+504.760	+2,377.645	+.000
18	+.000	+264.072	+27.466	+519.263	+2,445.961	+.000
19	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
20	+.000	+275.398	+28.644	+541.536	+2,550.875	+.000
21	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
22	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
23	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
24	+.000	+283.432	+29.479	+557.334	+2,625.290	+.000
25	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
26	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
27	+.000	+278.033	+28.918	+546.716	+2,575.273	+.000
28	+.000	+275.794	+28.685	+542.313	+2,554.534	+.000
29	+.000	+279.876	+29.110	+550.341	+2,592.352	+.000
30	+.000	+279.876	+29.110	+550.341	+2,592.352	+.000
31	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
32	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
33	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
34	+.000	+313.198	+32.575	+615.864	+2,900.995	+.000
35	+.000	+320.705	+33.356	+630.627	+2,970.531	+.000
36	+.000	+326.105	+33.918	+641.245	+3,020.548	+.000
37	+.000	+331.769	+34.507	+652.381	+3,073.005	+.000
38	+.000	+332.032	+34.534	+652.899	+3,075.445	+.000
39	+.000	+331.769	+34.507	+652.381	+3,073.005	+.000
40	+.000	+333.349	+34.671	+655.489	+3,087.644	+.000
41	+.000	+332.954	+34.630	+654.712	+3,083.984	+.000
42	+.000	+323.340	+33.630	+635.806	+2,994.929	+.000

43	+.000	+316.623	+32.931	+622.598	+2,932.713	+.000
44	+.000	+304.901	+31.712	+599.548	+2,824.139	+.000
45	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
46	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
47	+.000	+269.603	+28.041	+530.141	+2,497.198	+.000
48	+.000	+258.935	+26.931	+509.163	+2,398.383	+.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	+123,377.053
02	+ .000	+93,426.306
03	+ .000	+73,148.499
04	+ .000	+58,507.722
05	+ .000	+78,406.879
06	+ .000	+40,659.316
07	+ .000	+69,730.124
08	+ .000	+63,341.868
09	+ .000	+126,952.704
10	+ .000	+100,880.654
11	+ .000	+61,578.085
12	+ .000	+51,145.531
13	+ .000	+71,761.032
14	+ .000	+82,459.085
15	+ .000	+33,567.854
16	+ .000	+88,475.222
17	+ .000	+67,737.226
18	+ .000	+117,024.152
19	+ .000	+131,812.734
20	+ .000	+164,268.253
21	+ .000	+177,759.988
22	+ .000	+150,106.270
23	+ .000	+90,473.021
24	+ .000	+106,489.069
25	+ .000	+49,976.930
26	+ .000	+40,466.390
27	+ .000	-32,565.214
28	+ .000	-63,660.409
29	+ .000	+1,398.692
30	+ .000	-27,463.098
31	+ .000	+35,053.626
32	+ .000	+18,385.330
33	+ .000	+73,576.072
34	+ .000	+197,620.994
35	+ .000	+255,161.415
36	+ .000	+170,646.388
37	+ .000	+115,426.054
38	+ .000	+96,912.366
39	+ .000	+83,887.064
40	+ .000	+83,903.768
41	+ .000	+99,632.319
42	+ .000	+11,156.679

43	+.000	+97,036.444
44	+.000	+141,634.865
45	+.000	+217,583.061
46	+.000	+260,203.532
47	+.000	+264,524.321
48	+.000	+205,528.131