

Date: 03/10/2023

Settlement Day:09/08/2022

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: 131

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	+573,928.660	+345,357,063.650
Balancing Services Contract Cost	+2,372,832.063	+341,883,371.169
Balancing Services Cost Variable	+10,189,927.990	+504,412,527.850
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	+100,951.490	+14,468,825.870
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+137,685,865.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,725,355.805
SO-TO Outage Costs	+1,369.860	+179,451.660
ALoMCP Recovery	+25,898.420	+3,392,693.020
CMP 381 Deferral	+121,993.050	+15,981,089.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+137,685,865.340
Total External Costs	+13,400,072.188	+1,238,594,218.604
Total Adjusted Energy Volume (MWh)	+1,281,247.767	

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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	+24,281.041	+123,234.638	+5.07534
02	+23,987.009	+69,347.690	+2.89105
03	+23,689.908	+78,212.752	+3.30152
04	+23,342.548	+114,729.804	+4.91505
05	+23,126.797	+126,235.901	+5.45843
06	+22,812.937	+139,144.490	+6.09937
07	+22,585.383	+179,777.125	+7.95989
08	+22,583.291	+209,351.025	+9.27017
09	+22,598.048	+188,108.297	+8.32409
10	+22,696.523	+159,078.715	+7.00895
11	+23,028.788	+196,455.071	+8.53085
12	+23,316.553	+166,029.619	+7.12068
13	+23,502.724	+469,508.654	+19.97678
14	+24,642.156	+558,705.249	+22.67274
15	+26,076.244	+400,162.977	+15.34588
16	+27,000.426	+448,763.899	+16.62062
17	+27,794.828	+295,834.286	+10.64350
18	+28,241.487	+309,018.154	+10.94199
19	+28,292.686	+302,609.194	+10.69567
20	+28,084.146	+255,793.234	+9.10810
21	+27,981.071	+253,205.778	+9.04918
22	+27,912.800	+230,174.766	+8.24621
23	+27,788.769	+301,477.531	+10.84890
24	+27,675.284	+282,001.448	+10.18965
25	+28,218.716	+116,759.674	+4.13767
26	+28,114.777	+178,752.534	+6.35796
27	+27,653.037	+232,461.818	+8.40638
28	+27,394.422	+288,654.267	+10.53697
29	+27,429.942	+242,189.910	+8.82940
30	+27,607.258	+262,320.655	+9.50187
31	+28,033.657	+247,643.054	+8.83378
32	+28,246.711	+269,513.037	+9.54140
33	+28,731.435	+350,624.345	+12.20351
34	+29,210.158	+356,837.341	+12.21621
35	+29,477.414	+482,395.274	+16.36491
36	+30,008.311	+483,279.198	+16.10485
37	+30,100.166	+558,077.625	+18.54068
38	+29,980.190	+548,265.573	+18.28759
39	+29,632.101	+585,038.974	+19.74342
40	+29,312.440	+552,914.081	+18.86278
41	+29,309.057	+427,445.401	+14.58407
42	+29,268.763	+391,196.031	+13.36565

43	+29,162.095	+350,715.086	+12.02640
44	+28,411.655	+314,262.777	+11.06105
45	+27,325.326	+346,735.685	+12.68917
46	+26,256.679	+264,502.622	+10.07373
47	+25,206.995	+402,154.610	+15.95409
48	+24,115.015	+341,335.715	+14.15449

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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	+0.01895	+0.00	+0.00	+53,361.20	+44,965.168	+0.000
02	+0.01872	+0.00	+0.00	+322.32	+44,419.416	+0.000
03	+0.01849	+0.00	+0.00	+10,035.45	+43,873.665	+0.000
04	+0.01822	+0.00	+0.00	+47,548.06	+43,233.000	+0.000
05	+0.01805	+0.00	+0.00	+59,680.99	+42,829.619	+0.000
06	+0.01781	+0.00	+0.00	+73,474.52	+42,260.139	+0.000
07	+0.01763	+0.00	+0.00	+114,770.86	+41,833.029	+0.000
08	+0.01763	+0.00	+0.00	+144,344.76	+41,833.029	+0.000
09	+0.01764	+0.00	+0.00	+123,065.16	+41,856.758	+0.000
10	+0.01771	+0.00	+0.00	+93,777.47	+42,022.856	+0.000
11	+0.01797	+0.00	+0.00	+79,773.54	+42,639.792	+50,421.600
12	+0.01820	+0.00	+0.00	+48,500.02	+43,185.544	+50,421.600
13	+0.01834	+0.00	+0.00	-184,617.14	+43,517.740	+586,501.580
14	+0.01923	+0.00	+0.00	-98,702.20	+45,629.561	+586,501.580
15	+0.02035	+0.00	+0.00	+15,845.02	+48,287.132	+309,282.365
16	+0.02107	+0.00	+0.00	+61,791.12	+49,995.572	+309,282.365
17	+0.02169	+0.00	+0.00	+61,756.26	+51,466.727	+154,101.515
18	+0.02204	+0.00	+0.00	+73,649.59	+52,297.219	+154,101.515
19	+0.02208	+0.00	+0.00	+59,341.14	+52,392.132	+161,853.515
20	+0.02192	+0.00	+0.00	+13,115.14	+52,012.479	+161,853.515
21	+0.02184	+0.00	+0.00	-6,734.67	+51,822.652	+179,410.850
22	+0.02179	+0.00	+0.00	-29,581.32	+51,704.011	+179,410.850
23	+0.02169	+0.00	+0.00	-16,571.93	+51,466.727	+238,072.950
24	+0.02160	+0.00	+0.00	-35,716.16	+51,253.173	+238,072.950
25	+0.02202	+0.00	+0.00	+35,566.37	+52,249.762	+0.000
26	+0.02194	+0.00	+0.00	+97,854.21	+52,059.935	+0.000
27	+0.02158	+0.00	+0.00	+31,889.43	+51,205.716	+121,001.475
28	+0.02138	+0.00	+0.00	+88,819.33	+50,731.150	+121,001.475
29	+0.02141	+0.00	+0.00	+54,813.84	+50,802.334	+108,431.990
30	+0.02155	+0.00	+0.00	+74,428.37	+51,134.531	+108,431.990
31	+0.02188	+0.00	+0.00	+30,933.84	+51,917.566	+136,032.125
32	+0.02205	+0.00	+0.00	+52,176.99	+52,320.947	+136,032.125
33	+0.02242	+0.00	+0.00	-9,582.74	+53,198.895	+277,538.880
34	+0.02280	+0.00	+0.00	-4,770.90	+54,100.571	+277,538.880
35	+0.02301	+0.00	+0.00	-29,221.05	+54,598.866	+426,772.640
36	+0.02342	+0.00	+0.00	-29,848.90	+55,571.727	+426,772.640
37	+0.02349	+0.00	+0.00	-57,168.62	+55,737.825	+528,632.680
38	+0.02340	+0.00	+0.00	-66,648.82	+55,524.270	+528,632.680
39	+0.02313	+0.00	+0.00	-97,098.98	+54,883.606	+596,851.800
40	+0.02288	+0.00	+0.00	-128,302.06	+54,290.398	+596,851.800
41	+0.02288	+0.00	+0.00	-9,527.65	+54,290.398	+352,608.710
42	+0.02284	+0.00	+0.00	-45,629.53	+54,195.484	+352,608.710

43	+0.02276	+ .00	+ .00	+22,041.38	+54,005.658	+244,751.835
44	+0.02217	+ .00	+ .00	-12,235.45	+52,605.687	+244,751.835
45	+0.02133	+ .00	+ .00	-13,811.98	+50,612.508	+281,898.565
46	+0.02049	+ .00	+ .00	-92,947.75	+48,619.329	+281,898.565
47	+0.01967	+ .00	+ .00	-11,172.57	+46,673.607	+340,798.920
48	+0.01882	+ .00	+ .00	-68,857.30	+44,656.699	+340,798.920

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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	+1,913.031	+0.000	+19,917.154
02	+0.000	+0.000	+0.000	+1,889.812	+0.000	+19,675.415
03	+0.000	+0.000	+0.000	+1,866.593	+0.000	+19,433.677
04	+0.000	+0.000	+0.000	+1,839.336	+0.000	+19,149.897
05	+0.000	+0.000	+0.000	+1,822.174	+0.000	+18,971.220
06	+0.000	+0.000	+0.000	+1,797.946	+0.000	+18,718.971
07	+0.000	+0.000	+0.000	+1,779.775	+0.000	+18,529.785
08	+0.000	+0.000	+0.000	+1,779.775	+0.000	+18,529.785
09	+0.000	+0.000	+0.000	+1,780.784	+0.000	+18,540.295
10	+0.000	+0.000	+0.000	+1,787.851	+0.000	+18,613.868
11	+0.000	+0.000	+0.000	+1,814.098	+0.000	+18,887.137
12	+0.000	+0.000	+0.000	+1,837.317	+0.000	+19,128.876
13	+0.000	+0.000	+0.000	+1,851.450	+0.000	+19,276.021
14	+0.000	+0.000	+0.000	+1,941.297	+0.000	+20,211.444
15	+0.000	+0.000	+0.000	+2,054.363	+0.000	+21,388.606
16	+0.000	+0.000	+0.000	+2,127.048	+0.000	+22,145.353
17	+0.000	+0.000	+0.000	+2,189.638	+0.000	+22,796.996
18	+0.000	+0.000	+0.000	+2,224.971	+0.000	+23,164.859
19	+0.000	+0.000	+0.000	+2,229.009	+0.000	+23,206.900
20	+0.000	+0.000	+0.000	+2,212.857	+0.000	+23,038.734
21	+0.000	+0.000	+0.000	+2,204.781	+0.000	+22,954.651
22	+0.000	+0.000	+0.000	+2,199.733	+0.000	+22,902.099
23	+0.000	+0.000	+0.000	+2,189.638	+0.000	+22,796.996
24	+0.000	+0.000	+0.000	+2,180.552	+0.000	+22,702.402
25	+0.000	+0.000	+0.000	+2,222.952	+0.000	+23,143.838
26	+0.000	+0.000	+0.000	+2,214.876	+0.000	+23,059.755
27	+0.000	+0.000	+0.000	+2,178.533	+0.000	+22,681.381
28	+0.000	+0.000	+0.000	+2,158.343	+0.000	+22,471.174
29	+0.000	+0.000	+0.000	+2,161.371	+0.000	+22,502.705
30	+0.000	+0.000	+0.000	+2,175.505	+0.000	+22,649.850
31	+0.000	+0.000	+0.000	+2,208.819	+0.000	+22,996.693
32	+0.000	+0.000	+0.000	+2,225.980	+0.000	+23,175.369
33	+0.000	+0.000	+0.000	+2,263.332	+0.000	+23,564.253
34	+0.000	+0.000	+0.000	+2,301.694	+0.000	+23,963.647
35	+0.000	+0.000	+0.000	+2,322.894	+0.000	+24,184.365
36	+0.000	+0.000	+0.000	+2,364.284	+0.000	+24,615.290
37	+0.000	+0.000	+0.000	+2,371.351	+0.000	+24,688.862
38	+0.000	+0.000	+0.000	+2,362.265	+0.000	+24,594.269
39	+0.000	+0.000	+0.000	+2,335.008	+0.000	+24,310.489
40	+0.000	+0.000	+0.000	+2,309.770	+0.000	+24,047.730
41	+0.000	+0.000	+0.000	+2,309.770	+0.000	+24,047.730
42	+0.000	+0.000	+0.000	+2,305.732	+0.000	+24,005.688

43	+.000	+.000	+.000	+2,297.656	+.000	+23,921.605
44	+.000	+.000	+.000	+2,238.095	+.000	+23,301.493
45	+.000	+.000	+.000	+2,153.295	+.000	+22,418.622
46	+.000	+.000	+.000	+2,068.496	+.000	+21,535.751
47	+.000	+.000	+.000	+1,985.716	+.000	+20,673.901
48	+.000	+.000	+.000	+1,899.907	+.000	+19,780.519

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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	+249.584	+25.959	+490.775	+2,311.768	+.000
02	+.000	+246.555	+25.644	+484.818	+2,283.710	+.000
03	+.000	+243.525	+25.329	+478.862	+2,255.651	+.000
04	+.000	+239.969	+24.959	+471.869	+2,222.713	+.000
05	+.000	+237.730	+24.726	+467.466	+2,201.975	+.000
06	+.000	+234.569	+24.397	+461.251	+2,172.696	+.000
07	+.000	+232.199	+24.151	+456.589	+2,150.737	+.000
08	+.000	+232.199	+24.151	+456.589	+2,150.737	+.000
09	+.000	+232.330	+24.164	+456.848	+2,151.957	+.000
10	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
11	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
12	+.000	+239.706	+24.931	+471.351	+2,220.274	+.000
13	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
14	+.000	+253.272	+26.342	+498.027	+2,345.926	+.000
15	+.000	+268.023	+27.877	+527.033	+2,482.559	+.000
16	+.000	+277.506	+28.863	+545.680	+2,570.394	+.000
17	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
18	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
19	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
20	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
21	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
22	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
23	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
24	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
25	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
26	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
27	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
28	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
29	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
30	+.000	+283.828	+29.520	+558.111	+2,628.950	+.000
31	+.000	+288.174	+29.973	+566.657	+2,669.208	+.000
32	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
33	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
34	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
35	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
36	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000
37	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
38	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
39	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
40	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
41	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
42	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000

43	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
44	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
45	+.000	+280.930	+29.219	+552.413	+2,602.112	+.000
46	+.000	+269.867	+28.068	+530.659	+2,499.638	+.000
47	+.000	+259.067	+26.945	+509.422	+2,399.603	+.000
48	+.000	+247.872	+25.781	+487.408	+2,295.909	+.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	+123,234.638
02	+ .000	+69,347.690
03	+ .000	+78,212.752
04	+ .000	+114,729.804
05	+ .000	+126,235.901
06	+ .000	+139,144.490
07	+ .000	+179,777.125
08	+ .000	+209,351.025
09	+ .000	+188,108.297
10	+ .000	+159,078.715
11	+ .000	+196,455.071
12	+ .000	+166,029.619
13	+ .000	+469,508.654
14	+ .000	+558,705.249
15	+ .000	+400,162.977
16	+ .000	+448,763.899
17	+ .000	+295,834.286
18	+ .000	+309,018.154
19	+ .000	+302,609.194
20	+ .000	+255,793.234
21	+ .000	+253,205.778
22	+ .000	+230,174.766
23	+ .000	+301,477.531
24	+ .000	+282,001.448
25	+ .000	+116,759.674
26	+ .000	+178,752.534
27	+ .000	+232,461.818
28	+ .000	+288,654.267
29	+ .000	+242,189.910
30	+ .000	+262,320.655
31	+ .000	+247,643.054
32	+ .000	+269,513.037
33	+ .000	+350,624.345
34	+ .000	+356,837.341
35	+ .000	+482,395.274
36	+ .000	+483,279.198
37	+ .000	+558,077.625
38	+ .000	+548,265.573
39	+ .000	+585,038.974
40	+ .000	+552,914.081
41	+ .000	+427,445.401
42	+ .000	+391,196.031

43	+.000	+350,715.086
44	+.000	+314,262.777
45	+.000	+346,735.685
46	+.000	+264,502.622
47	+.000	+402,154.610
48	+.000	+341,335.715