

Date: 02/10/2023

Settlement Day:08/08/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 130

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	+1,450,341.220	+344,783,134.990
Balancing Services Contract Cost	+3,748,209.247	+339,510,539.106
Balancing Services Cost Variable	+4,194,884.900	+494,222,599.860
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	+101,727.200	+14,367,874.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+136,634,828.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,712,185.150
SO-TO Outage Costs	+1,369.860	+178,081.800
ALoMCP Recovery	+25,898.420	+3,366,794.600
CMP 381 Deferral	+121,993.050	+15,859,096.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+136,634,828.200
Total External Costs	+9,657,594.552	+1,225,194,146.416
Total Adjusted Energy Volume (MWh)	+1,281,137.801	

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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	+22,547.089	+159,655.878	+7.08100
02	+22,250.241	+162,789.695	+7.31631
03	+22,050.012	+127,754.550	+5.79385
04	+21,959.241	+131,076.302	+5.96907
05	+21,637.705	+118,072.710	+5.45680
06	+21,345.720	+124,784.207	+5.84587
07	+21,493.961	+141,778.206	+6.59619
08	+21,479.460	+140,695.031	+6.55021
09	+21,774.980	+184,374.425	+8.46726
10	+21,846.048	+230,047.785	+10.53041
11	+22,142.165	+159,020.528	+7.18180
12	+22,570.159	+111,495.516	+4.93995
13	+23,946.445	+301,331.310	+12.58355
14	+25,146.789	+323,590.801	+12.86808
15	+26,265.571	+295,387.989	+11.24620
16	+27,143.979	+358,535.029	+13.20864
17	+28,123.526	+137,672.442	+4.89528
18	+28,591.552	+171,481.452	+5.99763
19	+28,713.261	+238,805.329	+8.31690
20	+28,679.520	+237,883.131	+8.29453
21	+28,648.653	+179,665.659	+6.27135
22	+28,573.224	+121,415.724	+4.24928
23	+28,261.308	+95,919.497	+3.39402
24	+28,300.293	+251,606.119	+8.89058
25	+28,330.423	+214,290.727	+7.56398
26	+28,192.361	+197,053.907	+6.98962
27	+28,343.630	+185,281.261	+6.53696
28	+28,156.815	+90,387.314	+3.21014
29	+28,323.787	+106,680.547	+3.76646
30	+28,445.261	+73,433.504	+2.58157
31	+28,519.632	+68,718.868	+2.40953
32	+28,664.178	+105,229.863	+3.67113
33	+29,024.654	+251,686.355	+8.67147
34	+29,456.171	+351,866.929	+11.94544
35	+30,013.303	+343,357.333	+11.44017
36	+30,426.810	+357,265.492	+11.74180
37	+30,547.183	+394,276.794	+12.90714
38	+30,499.849	+377,465.682	+12.37599
39	+30,216.972	+317,068.212	+10.49305
40	+29,892.339	+326,324.677	+10.91667
41	+29,330.320	+349,507.834	+11.91626
42	+29,128.060	+321,953.893	+11.05305

43	+29,096.338	+379,354.856	+13.03789
44	+28,356.909	+350,731.950	+12.36848
45	+27,476.291	+357,113.035	+12.99713
46	+26,513.957	+265,857.050	+10.02706
47	+25,858.633	+240,739.064	+9.30981
48	+24,833.023	+178,147.230	+7.17380

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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	+0.01760	+0.00	+0.00	+70,539.94	+65,968.483	+0.000
02	+0.01737	+0.00	+0.00	+74,838.34	+65,106.395	+0.000
03	+0.01721	+0.00	+0.00	+40,613.34	+64,506.681	+0.000
04	+0.01714	+0.00	+0.00	+44,289.53	+64,244.306	+0.000
05	+0.01689	+0.00	+0.00	+32,551.79	+63,307.254	+0.000
06	+0.01666	+0.00	+0.00	+40,427.87	+62,445.166	+0.000
07	+0.01678	+0.00	+0.00	+56,814.26	+62,894.951	+0.000
08	+0.01677	+0.00	+0.00	+55,781.72	+62,857.469	+0.000
09	+0.01700	+0.00	+0.00	+98,296.53	+63,719.557	+0.000
10	+0.01705	+0.00	+0.00	+143,716.72	+63,906.968	+0.000
11	+0.01728	+0.00	+0.00	+50,049.88	+64,769.056	+21,475.000
12	+0.01762	+0.00	+0.00	+803.31	+66,043.447	+21,475.000
13	+0.01869	+0.00	+0.00	+79,643.16	+70,054.031	+127,053.100
14	+0.01963	+0.00	+0.00	+97,143.05	+73,577.348	+127,053.100
15	+0.02050	+0.00	+0.00	-56,916.72	+76,838.290	+248,504.895
16	+0.02119	+0.00	+0.00	+2,736.57	+79,424.554	+248,504.895
17	+0.02195	+0.00	+0.00	+26,530.69	+82,273.193	+0.000
18	+0.02232	+0.00	+0.00	+58,466.24	+83,660.030	+0.000
19	+0.02241	+0.00	+0.00	+125,334.41	+83,997.369	+0.000
20	+0.02239	+0.00	+0.00	+124,513.48	+83,922.405	+0.000
21	+0.02236	+0.00	+0.00	+66,447.91	+83,809.959	+0.000
22	+0.02230	+0.00	+0.00	+8,501.78	+83,585.066	+0.000
23	+0.02206	+0.00	+0.00	-15,779.23	+82,685.496	+0.000
24	+0.02209	+0.00	+0.00	+139,755.49	+82,797.942	+0.000
25	+0.02211	+0.00	+0.00	+102,338.83	+82,872.906	+0.000
26	+0.02201	+0.00	+0.00	+85,608.35	+82,498.086	+0.000
27	+0.02212	+0.00	+0.00	+73,278.73	+82,910.389	+0.000
28	+0.02198	+0.00	+0.00	-20,906.34	+82,385.639	+0.000
29	+0.02211	+0.00	+0.00	-5,271.35	+82,872.906	+0.000
30	+0.02220	+0.00	+0.00	-38,974.10	+83,210.245	+0.000
31	+0.02226	+0.00	+0.00	-43,992.54	+83,435.138	+0.000
32	+0.02237	+0.00	+0.00	-8,038.52	+83,847.441	+0.000
33	+0.02266	+0.00	+0.00	+35,402.61	+84,934.422	+101,546.975
34	+0.02299	+0.00	+0.00	+133,912.26	+86,171.331	+101,546.975
35	+0.02343	+0.00	+0.00	-10,878.76	+87,820.543	+235,600.500
36	+0.02375	+0.00	+0.00	+1,409.11	+89,019.970	+235,600.500
37	+0.02384	+0.00	+0.00	-11,446.52	+89,357.308	+285,011.725
38	+0.02381	+0.00	+0.00	-28,105.73	+89,244.862	+285,011.725
39	+0.02359	+0.00	+0.00	-82,044.90	+88,420.256	+279,667.375
40	+0.02333	+0.00	+0.00	-71,471.95	+87,445.722	+279,667.375
41	+0.02289	+0.00	+0.00	-26,929.57	+85,796.510	+260,536.050
42	+0.02274	+0.00	+0.00	-53,724.00	+85,234.278	+260,536.050

43	+0.02271	+.00	+.00	+15,416.39	+85,121.832	+248,948.525
44	+0.02213	+.00	+.00	-10,269.74	+82,947.871	+248,948.525
45	+0.02145	+.00	+.00	+18,674.21	+80,399.088	+229,828.775
46	+0.02070	+.00	+.00	-68,784.22	+77,587.931	+229,828.775
47	+0.02018	+.00	+.00	+79,290.01	+75,638.863	+59,269.530
48	+0.01938	+.00	+.00	+20,748.90	+72,640.295	+59,269.530

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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	+1,790.399	+0.000	+18,498.254
02	+0.000	+0.000	+0.000	+1,767.001	+0.000	+18,256.515
03	+0.000	+0.000	+0.000	+1,750.725	+0.000	+18,088.349
04	+0.000	+0.000	+0.000	+1,743.604	+0.000	+18,014.777
05	+0.000	+0.000	+0.000	+1,718.172	+0.000	+17,752.017
06	+0.000	+0.000	+0.000	+1,694.775	+0.000	+17,510.279
07	+0.000	+0.000	+0.000	+1,706.982	+0.000	+17,636.403
08	+0.000	+0.000	+0.000	+1,705.965	+0.000	+17,625.893
09	+0.000	+0.000	+0.000	+1,729.362	+0.000	+17,867.631
10	+0.000	+0.000	+0.000	+1,734.449	+0.000	+17,920.183
11	+0.000	+0.000	+0.000	+1,757.846	+0.000	+18,161.922
12	+0.000	+0.000	+0.000	+1,792.433	+0.000	+18,519.274
13	+0.000	+0.000	+0.000	+1,901.281	+0.000	+19,643.884
14	+0.000	+0.000	+0.000	+1,996.905	+0.000	+20,631.859
15	+0.000	+0.000	+0.000	+2,085.408	+0.000	+21,546.261
16	+0.000	+0.000	+0.000	+2,155.599	+0.000	+22,271.477
17	+0.000	+0.000	+0.000	+2,232.912	+0.000	+23,070.265
18	+0.000	+0.000	+0.000	+2,270.551	+0.000	+23,459.149
19	+0.000	+0.000	+0.000	+2,279.707	+0.000	+23,553.742
20	+0.000	+0.000	+0.000	+2,277.672	+0.000	+23,532.722
21	+0.000	+0.000	+0.000	+2,274.620	+0.000	+23,501.190
22	+0.000	+0.000	+0.000	+2,268.517	+0.000	+23,438.128
23	+0.000	+0.000	+0.000	+2,244.102	+0.000	+23,185.879
24	+0.000	+0.000	+0.000	+2,247.154	+0.000	+23,217.410
25	+0.000	+0.000	+0.000	+2,249.188	+0.000	+23,238.431
26	+0.000	+0.000	+0.000	+2,239.016	+0.000	+23,133.327
27	+0.000	+0.000	+0.000	+2,250.206	+0.000	+23,248.942
28	+0.000	+0.000	+0.000	+2,235.964	+0.000	+23,101.796
29	+0.000	+0.000	+0.000	+2,249.188	+0.000	+23,238.431
30	+0.000	+0.000	+0.000	+2,258.344	+0.000	+23,333.025
31	+0.000	+0.000	+0.000	+2,264.447	+0.000	+23,396.087
32	+0.000	+0.000	+0.000	+2,275.637	+0.000	+23,511.701
33	+0.000	+0.000	+0.000	+2,305.138	+0.000	+23,816.502
34	+0.000	+0.000	+0.000	+2,338.708	+0.000	+24,163.344
35	+0.000	+0.000	+0.000	+2,383.468	+0.000	+24,625.800
36	+0.000	+0.000	+0.000	+2,416.021	+0.000	+24,962.132
37	+0.000	+0.000	+0.000	+2,425.176	+0.000	+25,056.725
38	+0.000	+0.000	+0.000	+2,422.125	+0.000	+25,025.194
39	+0.000	+0.000	+0.000	+2,399.745	+0.000	+24,793.966
40	+0.000	+0.000	+0.000	+2,373.296	+0.000	+24,520.696
41	+0.000	+0.000	+0.000	+2,328.536	+0.000	+24,058.240
42	+0.000	+0.000	+0.000	+2,313.277	+0.000	+23,900.585

43	+.000	+.000	+.000	+2,310.225	+.000	+23,869.053
44	+.000	+.000	+.000	+2,251.223	+.000	+23,259.452
45	+.000	+.000	+.000	+2,182.048	+.000	+22,544.747
46	+.000	+.000	+.000	+2,105.753	+.000	+21,756.469
47	+.000	+.000	+.000	+2,052.855	+.000	+21,209.929
48	+.000	+.000	+.000	+1,971.473	+.000	+20,369.100

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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	+231.804	+24.110	+455.812	+2,147.078	+.000
02	+.000	+228.774	+23.794	+449.856	+2,119.019	+.000
03	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
04	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
05	+.000	+222.452	+23.137	+437.424	+2,060.463	+.000
06	+.000	+219.423	+22.822	+431.468	+2,032.404	+.000
07	+.000	+221.004	+22.986	+434.575	+2,047.043	+.000
08	+.000	+220.872	+22.973	+434.317	+2,045.823	+.000
09	+.000	+223.901	+23.288	+440.273	+2,073.882	+.000
10	+.000	+224.560	+23.356	+441.568	+2,079.982	+.000
11	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
12	+.000	+232.067	+24.137	+456.330	+2,149.518	+.000
13	+.000	+246.160	+25.603	+484.041	+2,280.050	+.000
14	+.000	+258.540	+26.890	+508.386	+2,394.724	+.000
15	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
16	+.000	+279.086	+29.027	+548.788	+2,585.033	+.000
17	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
18	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
19	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
20	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
21	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
22	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
23	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
24	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
25	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
26	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
27	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
28	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
29	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
30	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
31	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
32	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
33	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
34	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
35	+.000	+308.588	+32.096	+606.800	+2,858.297	+.000
36	+.000	+312.803	+32.534	+615.087	+2,897.335	+.000
37	+.000	+313.988	+32.657	+617.418	+2,908.314	+.000
38	+.000	+313.593	+32.616	+616.641	+2,904.655	+.000
39	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
40	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
41	+.000	+301.476	+31.356	+592.815	+2,792.421	+.000
42	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000

43	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
44	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
45	+.000	+282.511	+29.383	+555.521	+2,616.751	+.000
46	+.000	+272.633	+28.356	+536.097	+2,525.256	+.000
47	+.000	+265.784	+27.644	+522.630	+2,461.820	+.000
48	+.000	+255.247	+26.548	+501.911	+2,364.225	+.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	+159,655.878
02	+ .000	+162,789.695
03	+ .000	+127,754.550
04	+ .000	+131,076.302
05	+ .000	+118,072.710
06	+ .000	+124,784.207
07	+ .000	+141,778.206
08	+ .000	+140,695.031
09	+ .000	+184,374.425
10	+ .000	+230,047.785
11	+ .000	+159,020.528
12	+ .000	+111,495.516
13	+ .000	+301,331.310
14	+ .000	+323,590.801
15	+ .000	+295,387.989
16	+ .000	+358,535.029
17	+ .000	+137,672.442
18	+ .000	+171,481.452
19	+ .000	+238,805.329
20	+ .000	+237,883.131
21	+ .000	+179,665.659
22	+ .000	+121,415.724
23	+ .000	+95,919.497
24	+ .000	+251,606.119
25	+ .000	+214,290.727
26	+ .000	+197,053.907
27	+ .000	+185,281.261
28	+ .000	+90,387.314
29	+ .000	+106,680.547
30	+ .000	+73,433.504
31	+ .000	+68,718.868
32	+ .000	+105,229.863
33	+ .000	+251,686.355
34	+ .000	+351,866.929
35	+ .000	+343,357.333
36	+ .000	+357,265.492
37	+ .000	+394,276.794
38	+ .000	+377,465.682
39	+ .000	+317,068.212
40	+ .000	+326,324.677
41	+ .000	+349,507.834
42	+ .000	+321,953.893

43	+.000	+379,354.856
44	+.000	+350,731.950
45	+.000	+357,113.035
46	+.000	+265,857.050
47	+.000	+240,739.064
48	+.000	+178,147.230