

Date: 27/10/2023

Settlement Day:05/09/2022

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: 158

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	+4,714,372.590	+328,847,983.050
Balancing Services Contract Cost	+3,714,051.022	+424,194,083.695
Balancing Services Cost Variable	+4,882,038.030	+735,387,938.072
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	+98,954.720	+16,633,047.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+166,063,868.120
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,080,963.490
SO-TO Outage Costs	+1,369.860	+216,437.880
ALoMCP Recovery	+25,898.420	+4,091,950.360
CMP 381 Deferral	+121,993.050	+19,274,901.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+166,063,868.120
Total External Costs	+13,571,848.347	+1,541,921,145.857
Total Adjusted Energy Volume (MWh)	+1,340,509.342	

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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	+22,389.019	+213,173.890	+9.52136
02	+22,010.449	+182,417.927	+8.28779
03	+21,945.979	+156,770.094	+7.14345
04	+21,752.990	+91,082.437	+4.18712
05	+21,604.584	+97,657.945	+4.52024
06	+21,435.680	+114,387.353	+5.33631
07	+21,503.971	+125,120.647	+5.81849
08	+21,474.869	+129,527.537	+6.03159
09	+21,611.221	+295,272.735	+13.66294
10	+21,657.235	+397,253.564	+18.34276
11	+22,276.665	+391,146.892	+17.55859
12	+23,199.467	+387,618.770	+16.70809
13	+25,317.840	+383,613.570	+15.15191
14	+26,861.401	+292,718.706	+10.89737
15	+28,489.546	+371,374.231	+13.03546
16	+29,432.073	+396,289.318	+13.46454
17	+29,597.552	+482,167.745	+16.29080
18	+29,846.448	+451,577.295	+15.13002
19	+30,186.563	+317,577.889	+10.52051
20	+30,112.993	+302,989.761	+10.06176
21	+30,153.170	+206,865.750	+6.86050
22	+30,085.696	+225,087.066	+7.48153
23	+30,146.619	+255,378.210	+8.47121
24	+30,133.751	+290,570.295	+9.64269
25	+30,181.886	+355,399.274	+11.77525
26	+29,968.949	+401,442.618	+13.39529
27	+29,954.201	+409,425.573	+13.66839
28	+29,793.667	+299,416.156	+10.04966
29	+29,873.799	+252,480.885	+8.45158
30	+29,844.128	+190,803.171	+6.39332
31	+30,068.238	+271,574.161	+9.03193
32	+30,513.515	+251,546.978	+8.24379
33	+30,893.844	+409,286.141	+13.24815
34	+31,393.737	+395,604.486	+12.60138
35	+32,170.868	+427,764.027	+13.29663
36	+32,457.008	+365,343.407	+11.25623
37	+32,597.865	+397,017.964	+12.17926
38	+32,365.034	+419,560.708	+12.96339
39	+32,450.425	+501,077.997	+15.44134
40	+32,443.005	+555,205.812	+17.11327
41	+32,448.736	+459,072.382	+14.14762
42	+31,569.409	+439,581.108	+13.92427

43	+30,693.808	+442,452.644	+14.41505
44	+29,509.575	+352,422.852	+11.94266
45	+28,495.032	+193,447.601	+6.78882
46	+27,208.142	+168,827.885	+6.20505
47	+25,680.926	+42,558.858	+1.65722
48	+24,707.764	+64,134.232	+2.59571

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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	+0.01670	+0.00	+0.00	+129,231.76	+62,024.652	+0.000
02	+0.01642	+0.00	+0.00	+99,883.21	+60,984.718	+0.000
03	+0.01637	+0.00	+0.00	+74,486.70	+60,799.015	+0.000
04	+0.01623	+0.00	+0.00	+9,502.75	+60,279.048	+0.000
05	+0.01612	+0.00	+0.00	+16,631.17	+59,870.502	+0.000
06	+0.01599	+0.00	+0.00	+34,014.02	+59,387.676	+0.000
07	+0.01604	+0.00	+0.00	+44,495.99	+59,573.378	+0.000
08	+0.01602	+0.00	+0.00	+49,003.41	+59,499.097	+0.000
09	+0.01612	+0.00	+0.00	+214,245.96	+59,870.502	+0.000
10	+0.01616	+0.00	+0.00	+316,025.73	+60,019.065	+0.000
11	+0.01662	+0.00	+0.00	+307,606.88	+61,727.528	+0.000
12	+0.01731	+0.00	+0.00	+300,610.49	+64,290.223	+0.000
13	+0.01889	+0.00	+0.00	+288,663.46	+70,158.424	+0.000
14	+0.02004	+0.00	+0.00	+191,988.15	+74,429.582	+0.000
15	+0.02125	+0.00	+0.00	+128,916.14	+78,923.584	+135,645.500
16	+0.02196	+0.00	+0.00	+150,262.43	+81,560.560	+135,645.500
17	+0.02208	+0.00	+0.00	+47,981.54	+82,006.247	+323,201.640
18	+0.02227	+0.00	+0.00	+16,436.06	+82,711.916	+323,201.640
19	+0.02252	+0.00	+0.00	-8,966.58	+83,640.429	+213,348.255
20	+0.02246	+0.00	+0.00	-23,253.12	+83,417.586	+213,348.255
21	+0.02249	+0.00	+0.00	+49,076.83	+83,529.007	+44,743.500
22	+0.02244	+0.00	+0.00	+67,549.47	+83,343.305	+44,743.500
23	+0.02249	+0.00	+0.00	+142,332.79	+83,529.007	+0.000
24	+0.02248	+0.00	+0.00	+177,575.14	+83,491.867	+0.000
25	+0.02252	+0.00	+0.00	+242,203.06	+83,640.429	+0.000
26	+0.02236	+0.00	+0.00	+289,050.64	+83,046.181	+0.000
27	+0.02235	+0.00	+0.00	+297,083.86	+83,009.040	+0.000
28	+0.02223	+0.00	+0.00	+187,677.62	+82,563.354	+0.000
29	+0.02229	+0.00	+0.00	+140,440.76	+82,786.197	+0.000
30	+0.02226	+0.00	+0.00	+78,913.84	+82,674.776	+0.000
31	+0.02243	+0.00	+0.00	+158,830.33	+83,306.164	+0.000
32	+0.02276	+0.00	+0.00	+137,144.41	+84,531.801	+0.000
33	+0.02305	+0.00	+0.00	+37,073.91	+85,608.876	+256,351.985
34	+0.02342	+0.00	+0.00	+21,532.46	+86,983.075	+256,351.985
35	+0.02400	+0.00	+0.00	-30,003.98	+89,137.225	+337,132.610
36	+0.02421	+0.00	+0.00	-93,480.16	+89,917.175	+337,132.610
37	+0.02432	+0.00	+0.00	-63,626.25	+90,325.721	+338,400.345
38	+0.02414	+0.00	+0.00	-40,178.74	+89,657.192	+338,400.345
39	+0.02421	+0.00	+0.00	+65,902.88	+89,917.175	+313,484.160
40	+0.02420	+0.00	+0.00	+120,080.96	+89,880.035	+313,484.160
41	+0.02421	+0.00	+0.00	+97,597.50	+89,917.175	+239,783.925
42	+0.02355	+0.00	+0.00	+81,423.70	+87,465.902	+239,783.925

43	+0.02290	+.00	+.00	+175,204.54	+85,051.768	+152,141.830
44	+0.02201	+.00	+.00	+89,648.31	+81,746.263	+152,141.830
45	+0.02126	+.00	+.00	-200.52	+78,960.725	+86,785.265
46	+0.02030	+.00	+.00	-19,994.82	+75,395.236	+86,785.265
47	+0.01916	+.00	+.00	-53,748.40	+71,161.218	+.000
48	+0.01843	+.00	+.00	-28,503.70	+68,449.960	+.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	+1,652.544	+0.000	+17,552.320
02	+0.000	+0.000	+0.000	+1,624.837	+0.000	+17,258.030
03	+0.000	+0.000	+0.000	+1,619.889	+0.000	+17,205.478
04	+0.000	+0.000	+0.000	+1,606.035	+0.000	+17,058.333
05	+0.000	+0.000	+0.000	+1,595.150	+0.000	+16,942.719
06	+0.000	+0.000	+0.000	+1,582.286	+0.000	+16,806.084
07	+0.000	+0.000	+0.000	+1,587.234	+0.000	+16,858.636
08	+0.000	+0.000	+0.000	+1,585.255	+0.000	+16,837.615
09	+0.000	+0.000	+0.000	+1,595.150	+0.000	+16,942.719
10	+0.000	+0.000	+0.000	+1,599.108	+0.000	+16,984.760
11	+0.000	+0.000	+0.000	+1,644.627	+0.000	+17,468.237
12	+0.000	+0.000	+0.000	+1,712.906	+0.000	+18,193.453
13	+0.000	+0.000	+0.000	+1,869.255	+0.000	+19,854.092
14	+0.000	+0.000	+0.000	+1,983.053	+0.000	+21,062.784
15	+0.000	+0.000	+0.000	+2,102.788	+0.000	+22,334.539
16	+0.000	+0.000	+0.000	+2,173.046	+0.000	+23,080.776
17	+0.000	+0.000	+0.000	+2,184.920	+0.000	+23,206.900
18	+0.000	+0.000	+0.000	+2,203.722	+0.000	+23,406.597
19	+0.000	+0.000	+0.000	+2,228.460	+0.000	+23,669.356
20	+0.000	+0.000	+0.000	+2,222.523	+0.000	+23,606.294
21	+0.000	+0.000	+0.000	+2,225.492	+0.000	+23,637.825
22	+0.000	+0.000	+0.000	+2,220.544	+0.000	+23,585.273
23	+0.000	+0.000	+0.000	+2,225.492	+0.000	+23,637.825
24	+0.000	+0.000	+0.000	+2,224.502	+0.000	+23,627.315
25	+0.000	+0.000	+0.000	+2,228.460	+0.000	+23,669.356
26	+0.000	+0.000	+0.000	+2,212.628	+0.000	+23,501.190
27	+0.000	+0.000	+0.000	+2,211.638	+0.000	+23,490.680
28	+0.000	+0.000	+0.000	+2,199.763	+0.000	+23,364.556
29	+0.000	+0.000	+0.000	+2,205.701	+0.000	+23,427.618
30	+0.000	+0.000	+0.000	+2,202.732	+0.000	+23,396.087
31	+0.000	+0.000	+0.000	+2,219.554	+0.000	+23,574.763
32	+0.000	+0.000	+0.000	+2,252.209	+0.000	+23,921.605
33	+0.000	+0.000	+0.000	+2,280.906	+0.000	+24,226.406
34	+0.000	+0.000	+0.000	+2,317.520	+0.000	+24,615.290
35	+0.000	+0.000	+0.000	+2,374.913	+0.000	+25,224.891
36	+0.000	+0.000	+0.000	+2,395.694	+0.000	+25,445.609
37	+0.000	+0.000	+0.000	+2,406.579	+0.000	+25,561.223
38	+0.000	+0.000	+0.000	+2,388.767	+0.000	+25,372.037
39	+0.000	+0.000	+0.000	+2,395.694	+0.000	+25,445.609
40	+0.000	+0.000	+0.000	+2,394.704	+0.000	+25,435.099
41	+0.000	+0.000	+0.000	+2,395.694	+0.000	+25,445.609
42	+0.000	+0.000	+0.000	+2,330.384	+0.000	+24,751.925

43	+.000	+.000	+.000	+2,266.063	+.000	+24,068.751
44	+.000	+.000	+.000	+2,177.993	+.000	+23,133.327
45	+.000	+.000	+.000	+2,103.777	+.000	+22,345.050
46	+.000	+.000	+.000	+2,008.781	+.000	+21,336.054
47	+.000	+.000	+.000	+1,895.972	+.000	+20,137.872
48	+.000	+.000	+.000	+1,823.735	+.000	+19,370.614

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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	+219.950	+22.877	+432.504	+2,037.284	+.000
02	+.000	+216.262	+22.493	+425.252	+2,003.126	+.000
03	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
04	+.000	+213.760	+22.233	+420.331	+1,979.947	+.000
05	+.000	+212.311	+22.082	+417.483	+1,966.528	+.000
06	+.000	+210.599	+21.904	+414.116	+1,950.669	+.000
07	+.000	+211.257	+21.973	+415.411	+1,956.769	+.000
08	+.000	+210.994	+21.945	+414.893	+1,954.329	+.000
09	+.000	+212.311	+22.082	+417.483	+1,966.528	+.000
10	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
11	+.000	+218.896	+22.767	+430.432	+2,027.524	+.000
12	+.000	+227.984	+23.712	+448.302	+2,111.700	+.000
13	+.000	+248.794	+25.877	+489.221	+2,304.449	+.000
14	+.000	+263.940	+27.452	+519.004	+2,444.741	+.000
15	+.000	+279.876	+29.110	+550.341	+2,592.352	+.000
16	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
17	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
18	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
19	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
20	+.000	+295.813	+30.767	+581.679	+2,739.964	+.000
21	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
22	+.000	+295.549	+30.740	+581.161	+2,737.524	+.000
23	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
24	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
25	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
26	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
27	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
28	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
29	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
30	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
31	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
32	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
33	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
34	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000
35	+.000	+316.096	+32.877	+621.562	+2,927.833	+.000
36	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
37	+.000	+320.310	+33.315	+629.850	+2,966.871	+.000
38	+.000	+317.940	+33.068	+625.188	+2,944.912	+.000
39	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
40	+.000	+318.730	+33.151	+626.742	+2,952.232	+.000
41	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
42	+.000	+310.169	+32.260	+609.908	+2,872.936	+.000



43	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
44	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
45	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
46	+.000	+267.364	+27.808	+525.738	+2,476.459	+.000
47	+.000	+252.350	+26.247	+496.214	+2,337.387	+.000
48	+.000	+242.735	+25.247	+477.308	+2,248.332	+.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	+213,173.890
02	+ .000	+182,417.927
03	+ .000	+156,770.094
04	+ .000	+91,082.437
05	+ .000	+97,657.945
06	+ .000	+114,387.353
07	+ .000	+125,120.647
08	+ .000	+129,527.537
09	+ .000	+295,272.735
10	+ .000	+397,253.564
11	+ .000	+391,146.892
12	+ .000	+387,618.770
13	+ .000	+383,613.570
14	+ .000	+292,718.706
15	+ .000	+371,374.231
16	+ .000	+396,289.318
17	+ .000	+482,167.745
18	+ .000	+451,577.295
19	+ .000	+317,577.889
20	+ .000	+302,989.761
21	+ .000	+206,865.750
22	+ .000	+225,087.066
23	+ .000	+255,378.210
24	+ .000	+290,570.295
25	+ .000	+355,399.274
26	+ .000	+401,442.618
27	+ .000	+409,425.573
28	+ .000	+299,416.156
29	+ .000	+252,480.885
30	+ .000	+190,803.171
31	+ .000	+271,574.161
32	+ .000	+251,546.978
33	+ .000	+409,286.141
34	+ .000	+395,604.486
35	+ .000	+427,764.027
36	+ .000	+365,343.407
37	+ .000	+397,017.964
38	+ .000	+419,560.708
39	+ .000	+501,077.997
40	+ .000	+555,205.812
41	+ .000	+459,072.382
42	+ .000	+439,581.108

43	+.000	+442,452.644
44	+.000	+352,422.852
45	+.000	+193,447.601
46	+.000	+168,827.885
47	+.000	+42,558.858
48	+.000	+64,134.232