

Date: 26/10/2023

Settlement Day:02/09/2022

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: 155

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	+3,656,411.300	+299,565,587.260
Balancing Services Contract Cost	+3,482,139.309	+413,412,559.152
Balancing Services Cost Variable	+4,977,506.600	+721,734,721.910
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	+95,712.560	+16,336,183.220
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+162,910,756.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,041,451.525
SO-TO Outage Costs	+1,369.860	+212,328.300
ALoMCP Recovery	+25,898.420	+4,014,255.100
CMP 381 Deferral	+121,993.050	+18,908,922.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+162,910,756.700
Total External Costs	+12,374,201.754	+1,487,419,849.247
Total Adjusted Energy Volume (MWh)	+1,355,915.596	

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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	+24,997.599	+207,674.369	+8.30777
02	+24,560.416	+201,950.523	+8.22260
03	+24,061.778	+153,915.258	+6.39667
04	+23,835.750	+184,423.113	+7.73725
05	+23,479.465	+178,000.400	+7.58111
06	+23,234.363	+178,127.572	+7.66656
07	+23,174.159	+205,353.586	+8.86132
08	+23,103.120	+188,254.940	+8.14846
09	+23,108.723	+179,954.240	+7.78729
10	+23,160.645	+185,053.523	+7.99000
11	+23,435.018	+239,147.397	+10.20470
12	+23,966.857	+202,787.875	+8.46118
13	+25,093.357	+221,998.742	+8.84691
14	+26,296.621	+232,881.194	+8.85594
15	+27,536.117	+229,217.129	+8.32424
16	+28,579.489	+331,087.007	+11.58478
17	+29,329.048	+230,574.028	+7.86163
18	+29,846.647	+243,418.470	+8.15564
19	+30,157.835	+321,888.314	+10.67346
20	+30,274.473	+277,567.803	+9.16838
21	+30,277.895	+216,369.408	+7.14612
22	+30,320.572	+254,955.427	+8.40866
23	+30,260.614	+311,080.825	+10.28006
24	+30,241.176	+359,952.058	+11.90271
25	+30,450.944	+348,089.100	+11.43114
26	+30,495.558	+367,596.289	+12.05409
27	+30,249.858	+418,497.001	+13.83468
28	+29,872.154	+347,822.141	+11.64369
29	+30,009.021	+182,081.844	+6.06757
30	+30,010.489	+169,317.544	+5.64195
31	+30,159.289	+440,060.469	+14.59121
32	+30,240.776	+311,362.178	+10.29610
33	+30,679.177	+418,540.574	+13.64250
34	+31,181.399	+382,836.613	+12.27772
35	+31,353.247	+453,142.221	+14.45280
36	+31,694.629	+447,118.365	+14.10707
37	+32,051.535	+457,287.233	+14.26725
38	+31,902.904	+450,533.688	+14.12203
39	+32,169.409	+304,882.977	+9.47742
40	+32,021.226	+249,123.772	+7.77996
41	+32,116.923	+276,346.109	+8.60438
42	+31,463.648	+283,093.062	+8.99746

43	+30,842.241	+231,973.863	+7.52130
44	+29,633.096	+181,464.364	+6.12371
45	+28,583.494	+207,287.947	+7.25202
46	+27,263.919	+332,310.535	+12.18866
47	+25,188.466	+330,507.544	+13.12138
48	+23,950.457	+298,426.089	+12.46014

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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	+0.01844	+0.00	+0.00	+119,322.41	+64,210.649	+0.000
02	+0.01811	+0.00	+0.00	+115,179.70	+63,061.543	+0.000
03	+0.01775	+0.00	+0.00	+68,869.31	+61,807.973	+0.000
04	+0.01758	+0.00	+0.00	+100,191.69	+61,216.009	+0.000
05	+0.01732	+0.00	+0.00	+95,014.72	+60,310.653	+0.000
06	+0.01714	+0.00	+0.00	+96,004.33	+59,683.868	+0.000
07	+0.01709	+0.00	+0.00	+123,469.91	+59,509.761	+0.000
08	+0.01704	+0.00	+0.00	+106,610.83	+59,335.654	+0.000
09	+0.01704	+0.00	+0.00	+98,310.13	+59,335.654	+0.000
10	+0.01708	+0.00	+0.00	+103,217.76	+59,474.939	+0.000
11	+0.01728	+0.00	+0.00	+37,524.00	+60,171.367	+118,829.370
12	+0.01768	+0.00	+0.00	-752.05	+61,564.223	+118,829.370
13	+0.01851	+0.00	+0.00	-47,415.02	+64,454.399	+180,726.410
14	+0.01939	+0.00	+0.00	-40,748.93	+67,518.681	+180,726.410
15	+0.02031	+0.00	+0.00	-107,991.10	+70,722.249	+239,896.500
16	+0.02108	+0.00	+0.00	-9,810.54	+73,403.497	+239,896.500
17	+0.02163	+0.00	+0.00	-44,682.37	+75,318.673	+171,620.125
18	+0.02201	+0.00	+0.00	-33,658.63	+76,641.886	+171,620.125
19	+0.02224	+0.00	+0.00	+147,824.96	+77,442.778	+67,504.375
20	+0.02233	+0.00	+0.00	+103,073.23	+77,756.171	+67,504.375
21	+0.02233	+0.00	+0.00	+63,961.16	+77,756.171	+45,418.050
22	+0.02236	+0.00	+0.00	+102,403.44	+77,860.635	+45,418.050
23	+0.02232	+0.00	+0.00	+204,138.54	+77,721.349	+0.000
24	+0.02230	+0.00	+0.00	+253,105.60	+77,651.707	+0.000
25	+0.02246	+0.00	+0.00	+240,476.03	+78,208.849	+0.000
26	+0.02249	+0.00	+0.00	+259,839.48	+78,313.313	+0.000
27	+0.02231	+0.00	+0.00	+311,602.63	+77,686.528	+0.000
28	+0.02203	+0.00	+0.00	+242,269.34	+76,711.529	+0.000
29	+0.02213	+0.00	+0.00	+76,049.91	+77,059.743	+0.000
30	+0.02213	+0.00	+0.00	+63,285.61	+77,059.743	+0.000
31	+0.02224	+0.00	+0.00	+203,343.19	+77,442.778	+130,158.300
32	+0.02230	+0.00	+0.00	+74,357.42	+77,651.707	+130,158.300
33	+0.02263	+0.00	+0.00	+86,309.23	+78,800.813	+223,803.750
34	+0.02300	+0.00	+0.00	+48,832.48	+80,089.204	+223,803.750
35	+0.02312	+0.00	+0.00	-96,869.19	+80,507.061	+439,236.070
36	+0.02338	+0.00	+0.00	-104,138.79	+81,412.417	+439,236.070
37	+0.02364	+0.00	+0.00	-68,032.07	+82,317.773	+412,052.475
38	+0.02353	+0.00	+0.00	-74,258.57	+81,934.738	+412,052.475
39	+0.02373	+0.00	+0.00	-28,365.07	+82,631.166	+219,550.000
40	+0.02362	+0.00	+0.00	-83,597.23	+82,248.130	+219,550.000
41	+0.02369	+0.00	+0.00	-32,442.41	+82,491.880	+195,282.125
42	+0.02320	+0.00	+0.00	-23,347.71	+80,785.632	+195,282.125

43	+0.02275	+.00	+.00	+78,295.56	+79,218.669	+44,675.750
44	+0.02185	+.00	+.00	+32,098.25	+76,084.744	+44,675.750
45	+0.02108	+.00	+.00	+106,286.90	+73,403.497	+.000
46	+0.02011	+.00	+.00	+235,957.07	+70,025.822	+.000
47	+0.01858	+.00	+.00	+241,484.80	+64,698.148	+.000
48	+0.01766	+.00	+.00	+213,811.36	+61,494.580	+.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	+1,764.940	+0.000	+19,381.125
02	+0.000	+0.000	+0.000	+1,733.354	+0.000	+19,034.283
03	+0.000	+0.000	+0.000	+1,698.898	+0.000	+18,655.909
04	+0.000	+0.000	+0.000	+1,682.627	+0.000	+18,477.233
05	+0.000	+0.000	+0.000	+1,657.742	+0.000	+18,203.963
06	+0.000	+0.000	+0.000	+1,640.513	+0.000	+18,014.777
07	+0.000	+0.000	+0.000	+1,635.728	+0.000	+17,962.225
08	+0.000	+0.000	+0.000	+1,630.942	+0.000	+17,909.673
09	+0.000	+0.000	+0.000	+1,630.942	+0.000	+17,909.673
10	+0.000	+0.000	+0.000	+1,634.771	+0.000	+17,951.714
11	+0.000	+0.000	+0.000	+1,653.913	+0.000	+18,161.922
12	+0.000	+0.000	+0.000	+1,692.198	+0.000	+18,582.337
13	+0.000	+0.000	+0.000	+1,771.639	+0.000	+19,454.697
14	+0.000	+0.000	+0.000	+1,855.867	+0.000	+20,379.610
15	+0.000	+0.000	+0.000	+1,943.922	+0.000	+21,346.564
16	+0.000	+0.000	+0.000	+2,017.621	+0.000	+22,155.863
17	+0.000	+0.000	+0.000	+2,070.263	+0.000	+22,733.933
18	+0.000	+0.000	+0.000	+2,106.633	+0.000	+23,133.327
19	+0.000	+0.000	+0.000	+2,128.647	+0.000	+23,375.066
20	+0.000	+0.000	+0.000	+2,137.261	+0.000	+23,469.659
21	+0.000	+0.000	+0.000	+2,137.261	+0.000	+23,469.659
22	+0.000	+0.000	+0.000	+2,140.133	+0.000	+23,501.190
23	+0.000	+0.000	+0.000	+2,136.304	+0.000	+23,459.149
24	+0.000	+0.000	+0.000	+2,134.390	+0.000	+23,438.128
25	+0.000	+0.000	+0.000	+2,149.704	+0.000	+23,606.294
26	+0.000	+0.000	+0.000	+2,152.575	+0.000	+23,637.825
27	+0.000	+0.000	+0.000	+2,135.347	+0.000	+23,448.639
28	+0.000	+0.000	+0.000	+2,108.548	+0.000	+23,154.348
29	+0.000	+0.000	+0.000	+2,118.119	+0.000	+23,259.452
30	+0.000	+0.000	+0.000	+2,118.119	+0.000	+23,259.452
31	+0.000	+0.000	+0.000	+2,128.647	+0.000	+23,375.066
32	+0.000	+0.000	+0.000	+2,134.390	+0.000	+23,438.128
33	+0.000	+0.000	+0.000	+2,165.975	+0.000	+23,784.970
34	+0.000	+0.000	+0.000	+2,201.389	+0.000	+24,173.854
35	+0.000	+0.000	+0.000	+2,212.874	+0.000	+24,299.979
36	+0.000	+0.000	+0.000	+2,237.760	+0.000	+24,573.248
37	+0.000	+0.000	+0.000	+2,262.645	+0.000	+24,846.518
38	+0.000	+0.000	+0.000	+2,252.117	+0.000	+24,730.904
39	+0.000	+0.000	+0.000	+2,271.259	+0.000	+24,941.111
40	+0.000	+0.000	+0.000	+2,260.731	+0.000	+24,825.497
41	+0.000	+0.000	+0.000	+2,267.431	+0.000	+24,899.070
42	+0.000	+0.000	+0.000	+2,220.531	+0.000	+24,384.062

43	+.000	+.000	+.000	+2,177.461	+.000	+23,911.095
44	+.000	+.000	+.000	+2,091.319	+.000	+22,965.162
45	+.000	+.000	+.000	+2,017.621	+.000	+22,155.863
46	+.000	+.000	+.000	+1,924.780	+.000	+21,136.357
47	+.000	+.000	+.000	+1,778.339	+.000	+19,528.270
48	+.000	+.000	+.000	+1,690.284	+.000	+18,561.316

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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	+242.867	+25.260	+477.567	+2,249.552	+.000
02	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
03	+.000	+233.779	+24.315	+459.697	+2,165.377	+.000
04	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
05	+.000	+228.116	+23.726	+448.561	+2,112.920	+.000
06	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
07	+.000	+225.086	+23.411	+442.604	+2,084.861	+.000
08	+.000	+224.428	+23.342	+441.309	+2,078.762	+.000
09	+.000	+224.428	+23.342	+441.309	+2,078.762	+.000
10	+.000	+224.955	+23.397	+442.345	+2,083.641	+.000
11	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
12	+.000	+232.857	+24.219	+457.884	+2,156.837	+.000
13	+.000	+243.789	+25.356	+479.380	+2,258.091	+.000
14	+.000	+255.379	+26.562	+502.170	+2,365.445	+.000
15	+.000	+267.496	+27.822	+525.997	+2,477.679	+.000
16	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
17	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
18	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
19	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
20	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
21	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
22	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
23	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
24	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
25	+.000	+295.813	+30.767	+581.679	+2,739.964	+.000
26	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
27	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
28	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
29	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
30	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
31	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
32	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
33	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
34	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
35	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
36	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
37	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000
38	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000
39	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
40	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
41	+.000	+312.013	+32.452	+613.534	+2,890.015	+.000
42	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000

43	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
44	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
45	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
46	+.000	+264.862	+27.548	+520.817	+2,453.280	+.000
47	+.000	+244.711	+25.452	+481.193	+2,266.631	+.000
48	+.000	+232.594	+24.192	+457.366	+2,154.397	+.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	+207,674.369
02	+ .000	+201,950.523
03	+ .000	+153,915.258
04	+ .000	+184,423.113
05	+ .000	+178,000.400
06	+ .000	+178,127.572
07	+ .000	+205,353.586
08	+ .000	+188,254.940
09	+ .000	+179,954.240
10	+ .000	+185,053.523
11	+ .000	+239,147.397
12	+ .000	+202,787.875
13	+ .000	+221,998.742
14	+ .000	+232,881.194
15	+ .000	+229,217.129
16	+ .000	+331,087.007
17	+ .000	+230,574.028
18	+ .000	+243,418.470
19	+ .000	+321,888.314
20	+ .000	+277,567.803
21	+ .000	+216,369.408
22	+ .000	+254,955.427
23	+ .000	+311,080.825
24	+ .000	+359,952.058
25	+ .000	+348,089.100
26	+ .000	+367,596.289
27	+ .000	+418,497.001
28	+ .000	+347,822.141
29	+ .000	+182,081.844
30	+ .000	+169,317.544
31	+ .000	+440,060.469
32	+ .000	+311,362.178
33	+ .000	+418,540.574
34	+ .000	+382,836.613
35	+ .000	+453,142.221
36	+ .000	+447,118.365
37	+ .000	+457,287.233
38	+ .000	+450,533.688
39	+ .000	+304,882.977
40	+ .000	+249,123.772
41	+ .000	+276,346.109
42	+ .000	+283,093.062

43	+.000	+231,973.863
44	+.000	+181,464.364
45	+.000	+207,287.947
46	+.000	+332,310.535
47	+.000	+330,507.544
48	+.000	+298,426.089