

Date: 09/06/2023

Settlement Day:11/04/2022

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: 11

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	+6,186,385.600	+63,730,766.880
Balancing Services Contract Cost	+2,699,599.314	+27,774,508.739
Balancing Services Cost Variable	+297,275.000	+7,135,876.710
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+788,130.090
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+112,849.440	+1,235,170.740
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+11,561,408.540
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+144,877.205
SO-TO Outage Costs	+1,369.860	+15,068.460
ALoMCP Recovery	+25,898.420	+284,882.620
ESO Incentive t-1 + Trades UR	+121,993.050	+1,341,923.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+11,561,408.540
Total External Costs	+9,530,189.529	+102,451,204.994
Total Adjusted Energy Volume (MWh)	+1,329,223.300	

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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	+20,700.025	+105,428.424	+5.09315
02	+20,405.452	+63,965.439	+3.13472
03	+20,593.668	+71,554.228	+3.47457
04	+21,050.925	+101,247.357	+4.80964
05	+21,167.098	+109,646.312	+5.18004
06	+21,111.100	+125,943.329	+5.96574
07	+20,952.554	+99,893.131	+4.76759
08	+20,880.375	+90,040.503	+4.31221
09	+21,304.270	+139,827.114	+6.56334
10	+21,401.373	+141,030.364	+6.58978
11	+22,578.504	+199,426.998	+8.83260
12	+23,577.629	+169,313.942	+7.18113
13	+25,875.922	+167,692.151	+6.48063
14	+27,521.227	+88,295.708	+3.20828
15	+29,142.541	+96,632.498	+3.31586
16	+30,541.269	+97,649.938	+3.19731
17	+31,396.351	+141,314.101	+4.50097
18	+31,607.552	+126,449.361	+4.00061
19	+31,866.827	+118,880.949	+3.73055
20	+31,571.434	+66,706.424	+2.11287
21	+31,015.326	+55,657.536	+1.79452
22	+30,245.124	+94,672.418	+3.13017
23	+29,052.146	+179,111.184	+6.16516
24	+28,560.071	+194,275.275	+6.80234
25	+28,620.701	+190,782.427	+6.66589
26	+28,387.100	+156,439.451	+5.51093
27	+28,523.117	+186,219.118	+6.52871
28	+28,332.258	+173,375.263	+6.11936
29	+28,508.511	+208,516.112	+7.31417
30	+28,523.010	+221,425.848	+7.76306
31	+28,763.140	+196,845.700	+6.84368
32	+29,108.900	+203,022.077	+6.97457
33	+29,748.490	+272,174.279	+9.14918
34	+30,752.606	+361,078.949	+11.74141
35	+32,252.938	+391,040.753	+12.12419
36	+32,915.484	+391,956.676	+11.90797
37	+33,534.183	+480,822.442	+14.33828
38	+33,454.382	+498,463.238	+14.89979
39	+33,098.848	+444,982.765	+13.44406
40	+32,869.893	+467,967.739	+14.23697
41	+32,584.099	+476,650.744	+14.62832
42	+31,775.244	+440,548.905	+13.86453

43	+30,843.717	+409,755.643	+13.28490
44	+29,383.597	+309,327.336	+10.52721
45	+28,217.061	+276,350.158	+9.79373
46	+26,754.938	+283,591.735	+10.59960
47	+24,667.598	+349,182.476	+14.15551
48	+23,484.722	+346,052.152	+14.73520

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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	+0.01557	+0.00	+0.00	+14,604.32	+42,032.761	+27,025.000
02	+0.01535	+0.00	+0.00	-25,957.20	+41,438.849	+27,025.000
03	+0.01549	+0.00	+0.00	-18,942.07	+41,816.793	+27,025.000
04	+0.01584	+0.00	+0.00	+9,316.91	+42,761.653	+27,025.000
05	+0.01592	+0.00	+0.00	+17,388.06	+42,977.621	+27,025.000
06	+0.01588	+0.00	+0.00	+33,848.98	+42,869.637	+27,025.000
07	+0.01576	+0.00	+0.00	+8,290.49	+42,545.685	+27,025.000
08	+0.01571	+0.00	+0.00	-1,357.26	+42,410.705	+27,025.000
09	+0.01603	+0.00	+0.00	+47,118.13	+43,274.577	+27,025.000
10	+0.01610	+0.00	+0.00	+48,034.55	+43,463.549	+27,025.000
11	+0.01699	+0.00	+0.00	+102,784.35	+45,866.192	+27,025.000
12	+0.01774	+0.00	+0.00	+96,623.12	+47,890.892	+0.000
13	+0.01947	+0.00	+0.00	+87,912.54	+52,561.199	+0.000
14	+0.02070	+0.00	+0.00	+3,476.09	+55,881.706	+0.000
15	+0.02192	+0.00	+0.00	+6,813.85	+59,175.217	+0.000
16	+0.02298	+0.00	+0.00	+3,487.87	+62,036.792	+0.000
17	+0.02362	+0.00	+0.00	+44,529.59	+63,764.536	+0.000
18	+0.02378	+0.00	+0.00	+29,009.24	+64,196.472	+0.000
19	+0.02397	+0.00	+0.00	+20,662.29	+64,709.396	+0.000
20	+0.02375	+0.00	+0.00	-30,610.77	+64,115.484	+0.000
21	+0.02333	+0.00	+0.00	-39,938.68	+62,981.652	+0.000
22	+0.02275	+0.00	+0.00	+1,452.79	+61,415.884	+0.000
23	+0.02186	+0.00	+0.00	+89,538.39	+59,013.241	+0.000
24	+0.02149	+0.00	+0.00	+106,218.58	+58,014.389	+0.000
25	+0.02153	+0.00	+0.00	+102,561.83	+58,122.373	+0.000
26	+0.02136	+0.00	+0.00	+68,915.44	+57,663.441	+0.000
27	+0.02146	+0.00	+0.00	+98,285.35	+57,933.401	+0.000
28	+0.02131	+0.00	+0.00	+86,056.13	+57,528.461	+0.000
29	+0.02145	+0.00	+0.00	+120,623.32	+57,906.405	+0.000
30	+0.02146	+0.00	+0.00	+133,492.08	+57,933.401	+0.000
31	+0.02164	+0.00	+0.00	+108,174.37	+58,419.329	+0.000
32	+0.02190	+0.00	+0.00	+113,285.38	+59,121.225	+0.000
33	+0.02238	+0.00	+0.00	+180,470.75	+60,417.033	+0.000
34	+0.02314	+0.00	+0.00	+266,261.27	+62,468.728	+0.000
35	+0.02426	+0.00	+0.00	+291,633.80	+65,492.279	+0.000
36	+0.02476	+0.00	+0.00	+290,500.94	+66,842.079	+0.000
37	+0.02523	+0.00	+0.00	+377,440.85	+68,110.891	+0.000
38	+0.02517	+0.00	+0.00	+395,327.50	+67,948.915	+0.000
39	+0.02490	+0.00	+0.00	+342,953.37	+67,220.023	+0.000
40	+0.02473	+0.00	+0.00	+366,634.93	+66,761.091	+0.000
41	+0.02451	+0.00	+0.00	+376,219.40	+66,167.179	+0.000
42	+0.02391	+0.00	+0.00	+342,576.10	+64,547.420	+0.000

43	+0.02320	+.00	+.00	+314,692.11	+62,630.704	+.000
44	+0.02211	+.00	+.00	+218,730.15	+59,688.141	+.000
45	+0.02123	+.00	+.00	+189,358.83	+57,312.493	+.000
46	+0.02013	+.00	+.00	+201,107.73	+54,342.934	+.000
47	+0.01856	+.00	+.00	+273,131.65	+50,104.563	+.000
48	+0.01767	+.00	+.00	+273,648.16	+47,701.920	+.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	+1,115.562	+0.000	+1,757.066	+0.000	+16,364.648
02	+0.000	+1,099.800	+0.000	+1,732.239	+0.000	+16,133.420
03	+0.000	+1,109.830	+0.000	+1,748.038	+0.000	+16,280.565
04	+0.000	+1,134.907	+0.000	+1,787.535	+0.000	+16,648.428
05	+0.000	+1,140.639	+0.000	+1,796.563	+0.000	+16,732.511
06	+0.000	+1,137.773	+0.000	+1,792.049	+0.000	+16,690.470
07	+0.000	+1,129.175	+0.000	+1,778.507	+0.000	+16,564.345
08	+0.000	+1,125.593	+0.000	+1,772.865	+0.000	+16,511.793
09	+0.000	+1,148.520	+0.000	+1,808.977	+0.000	+16,848.125
10	+0.000	+1,153.536	+0.000	+1,816.876	+0.000	+16,921.698
11	+0.000	+1,217.303	+0.000	+1,917.312	+0.000	+17,857.121
12	+0.000	+1,271.039	+0.000	+2,001.949	+0.000	+18,645.399
13	+0.000	+1,394.990	+0.000	+2,197.179	+0.000	+20,463.693
14	+0.000	+1,483.118	+0.000	+2,335.983	+0.000	+21,756.469
15	+0.000	+1,570.528	+0.000	+2,473.660	+0.000	+23,038.734
16	+0.000	+1,646.475	+0.000	+2,593.280	+0.000	+24,152.833
17	+0.000	+1,692.330	+0.000	+2,665.504	+0.000	+24,825.497
18	+0.000	+1,703.794	+0.000	+2,683.560	+0.000	+24,993.663
19	+0.000	+1,717.407	+0.000	+2,705.001	+0.000	+25,193.360
20	+0.000	+1,701.645	+0.000	+2,680.174	+0.000	+24,962.132
21	+0.000	+1,671.552	+0.000	+2,632.777	+0.000	+24,520.696
22	+0.000	+1,629.996	+0.000	+2,567.325	+0.000	+23,911.095
23	+0.000	+1,566.229	+0.000	+2,466.889	+0.000	+22,975.672
24	+0.000	+1,539.720	+0.000	+2,425.134	+0.000	+22,586.788
25	+0.000	+1,542.586	+0.000	+2,429.648	+0.000	+22,628.830
26	+0.000	+1,530.405	+0.000	+2,410.464	+0.000	+22,450.153
27	+0.000	+1,537.570	+0.000	+2,421.749	+0.000	+22,555.257
28	+0.000	+1,526.823	+0.000	+2,404.822	+0.000	+22,397.601
29	+0.000	+1,536.854	+0.000	+2,420.620	+0.000	+22,544.747
30	+0.000	+1,537.570	+0.000	+2,421.749	+0.000	+22,555.257
31	+0.000	+1,550.467	+0.000	+2,442.062	+0.000	+22,744.444
32	+0.000	+1,569.095	+0.000	+2,471.403	+0.000	+23,017.713
33	+0.000	+1,603.486	+0.000	+2,525.570	+0.000	+23,522.211
34	+0.000	+1,657.939	+0.000	+2,611.336	+0.000	+24,320.999
35	+0.000	+1,738.185	+0.000	+2,737.727	+0.000	+25,498.161
36	+0.000	+1,774.009	+0.000	+2,794.152	+0.000	+26,023.680
37	+0.000	+1,807.684	+0.000	+2,847.191	+0.000	+26,517.667
38	+0.000	+1,803.385	+0.000	+2,840.420	+0.000	+26,454.605
39	+0.000	+1,784.040	+0.000	+2,809.951	+0.000	+26,170.825
40	+0.000	+1,771.860	+0.000	+2,790.767	+0.000	+25,992.148
41	+0.000	+1,756.097	+0.000	+2,765.940	+0.000	+25,760.920
42	+0.000	+1,713.108	+0.000	+2,698.230	+0.000	+25,130.298

43	+.000	+1,662.238	+.000	+2,618.107	+.000	+24,384.062
44	+.000	+1,584.141	+.000	+2,495.101	+.000	+23,238.431
45	+.000	+1,521.091	+.000	+2,395.794	+.000	+22,313.518
46	+.000	+1,442.278	+.000	+2,271.659	+.000	+21,157.378
47	+.000	+1,329.790	+.000	+2,094.486	+.000	+19,507.249
48	+.000	+1,266.024	+.000	+1,994.050	+.000	+18,571.826

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+205.067	+21.329	+403.238	+1,899.432	+.000
02	+.000	+202.170	+21.027	+397.541	+1,872.593	+.000
03	+.000	+204.013	+21.219	+401.167	+1,889.672	+.000
04	+.000	+208.623	+21.699	+410.231	+1,932.370	+.000
05	+.000	+209.677	+21.808	+412.303	+1,942.129	+.000
06	+.000	+209.150	+21.753	+411.267	+1,937.250	+.000
07	+.000	+207.570	+21.589	+408.159	+1,922.610	+.000
08	+.000	+206.911	+21.521	+406.864	+1,916.511	+.000
09	+.000	+211.126	+21.959	+415.152	+1,955.549	+.000
10	+.000	+212.048	+22.055	+416.965	+1,964.088	+.000
11	+.000	+223.769	+23.274	+440.014	+2,072.662	+.000
12	+.000	+233.647	+24.301	+459.438	+2,164.157	+.000
13	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
14	+.000	+272.633	+28.356	+536.097	+2,525.256	+.000
15	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
16	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
17	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
18	+.000	+313.198	+32.575	+615.864	+2,900.995	+.000
19	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
20	+.000	+312.803	+32.534	+615.087	+2,897.335	+.000
21	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
22	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
23	+.000	+287.911	+29.945	+566.139	+2,666.768	+.000
24	+.000	+283.037	+29.438	+556.557	+2,621.631	+.000
25	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
26	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
27	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
28	+.000	+280.667	+29.192	+551.895	+2,599.672	+.000
29	+.000	+282.511	+29.383	+555.521	+2,616.751	+.000
30	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
31	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
32	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
33	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
34	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
35	+.000	+319.520	+33.233	+628.296	+2,959.551	+.000
36	+.000	+326.105	+33.918	+641.245	+3,020.548	+.000
37	+.000	+332.296	+34.562	+653.417	+3,077.885	+.000
38	+.000	+331.505	+34.479	+651.863	+3,070.565	+.000
39	+.000	+327.949	+34.110	+644.871	+3,037.627	+.000
40	+.000	+325.710	+33.877	+640.468	+3,016.888	+.000
41	+.000	+322.813	+33.575	+634.770	+2,990.050	+.000
42	+.000	+314.910	+32.753	+619.231	+2,916.854	+.000

43	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
44	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
45	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
46	+.000	+265.125	+27.575	+521.335	+2,455.720	+.000
47	+.000	+244.447	+25.425	+480.675	+2,264.191	+.000
48	+.000	+232.725	+24.205	+457.625	+2,155.617	+.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	+105,428.424
02	+ .000	+63,965.439
03	+ .000	+71,554.228
04	+ .000	+101,247.357
05	+ .000	+109,646.312
06	+ .000	+125,943.329
07	+ .000	+99,893.131
08	+ .000	+90,040.503
09	+ .000	+139,827.114
10	+ .000	+141,030.364
11	+ .000	+199,426.998
12	+ .000	+169,313.942
13	+ .000	+167,692.151
14	+ .000	+88,295.708
15	+ .000	+96,632.498
16	+ .000	+97,649.938
17	+ .000	+141,314.101
18	+ .000	+126,449.361
19	+ .000	+118,880.949
20	+ .000	+66,706.424
21	+ .000	+55,657.536
22	+ .000	+94,672.418
23	+ .000	+179,111.184
24	+ .000	+194,275.275
25	+ .000	+190,782.427
26	+ .000	+156,439.451
27	+ .000	+186,219.118
28	+ .000	+173,375.263
29	+ .000	+208,516.112
30	+ .000	+221,425.848
31	+ .000	+196,845.700
32	+ .000	+203,022.077
33	+ .000	+272,174.279
34	+ .000	+361,078.949
35	+ .000	+391,040.753
36	+ .000	+391,956.676
37	+ .000	+480,822.442
38	+ .000	+498,463.238
39	+ .000	+444,982.765
40	+ .000	+467,967.739
41	+ .000	+476,650.744
42	+ .000	+440,548.905

43	+.000	+409,755.643
44	+.000	+309,327.336
45	+.000	+276,350.158
46	+.000	+283,591.735
47	+.000	+349,182.476
48	+.000	+346,052.152