

Date: 03/07/2023

Settlement Day:06/05/2022

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: 36

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	+2,727,433.600	+104,625,235.170
Balancing Services Contract Cost	+2,359,541.352	+83,801,023.177
Balancing Services Cost Variable	+854,614.000	+23,902,221.960
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+12,639.900
Black Start Availability Costs	+119,802.560	+4,149,195.310
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+37,837,337.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+474,143.580
SO-TO Outage Costs	+1,369.860	+49,314.960
ALoMCP Recovery	+25,898.420	+932,343.120
ESO Incentive t-1 + Trades UR	+121,993.050	+4,391,749.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+37,837,337.040
Total External Costs	+6,225,930.147	+224,487,312.677
Total Adjusted Energy Volume (MWh)	+1,414,624.149	

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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	+25,180.133	+179,371.780	+7.12354
02	+24,840.632	+183,155.910	+7.37324
03	+24,614.290	+139,952.703	+5.68583
04	+24,787.695	+133,642.573	+5.39149
05	+24,633.981	+169,117.222	+6.86520
06	+24,131.197	+178,405.870	+7.39316
07	+23,717.747	+166,683.933	+7.02781
08	+23,535.694	+177,670.574	+7.54898
09	+23,469.361	+183,333.418	+7.81161
10	+23,597.043	+171,950.010	+7.28693
11	+24,084.259	+174,870.682	+7.26079
12	+24,676.803	+158,515.599	+6.42367
13	+26,394.326	+88,974.571	+3.37097
14	+28,059.664	+89,894.287	+3.20368
15	+30,239.998	+95,408.333	+3.15504
16	+31,535.272	+112,259.780	+3.55982
17	+32,197.696	+104,477.882	+3.24489
18	+32,203.842	+99,557.712	+3.09149
19	+32,465.515	+116,621.377	+3.59216
20	+32,216.532	+140,568.551	+4.36324
21	+31,913.594	+149,989.648	+4.69987
22	+31,818.911	+174,972.974	+5.49902
23	+31,674.693	+170,243.652	+5.37475
24	+31,704.658	+164,743.970	+5.19621
25	+31,754.857	+137,993.837	+4.34560
26	+31,667.658	+131,183.912	+4.14252
27	+31,588.696	+100,358.217	+3.17703
28	+31,333.279	+93,983.931	+2.99949
29	+31,188.009	+98,765.229	+3.16677
30	+31,148.691	+165,507.142	+5.31345
31	+31,265.611	+167,088.405	+5.34416
32	+31,589.874	+204,592.157	+6.47651
33	+32,093.662	+220,127.458	+6.85891
34	+32,834.165	+249,650.756	+7.60338
35	+33,479.848	+217,999.309	+6.51136
36	+33,463.900	+169,859.460	+5.07590
37	+33,459.149	+163,370.051	+4.88267
38	+33,264.326	+148,860.042	+4.47507
39	+33,009.450	+144,826.226	+4.38742
40	+32,475.199	+133,098.306	+4.09846
41	+32,023.909	+158,979.772	+4.96441
42	+31,685.153	+137,839.591	+4.35029

43	+31,104.552	+161,882.044	+5.20445
44	+30,280.466	+145,111.721	+4.79226
45	+29,364.466	+109,523.133	+3.72978
46	+28,125.961	+147,326.973	+5.23811
47	+26,832.644	+181,633.406	+6.76912
48	+25,897.088	+163,097.099	+6.29789

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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	+0.01780	+0.00	+0.00	+78,352.21	+41,999.836	+35,250.000
02	+0.01756	+0.00	+0.00	+83,023.12	+41,433.546	+35,250.000
03	+0.01740	+0.00	+0.00	+40,411.10	+41,056.020	+35,250.000
04	+0.01752	+0.00	+0.00	+33,657.58	+41,339.164	+35,250.000
05	+0.01741	+0.00	+0.00	+69,538.67	+41,079.615	+35,250.000
06	+0.01706	+0.00	+0.00	+80,120.54	+40,253.775	+35,250.000
07	+0.01677	+0.00	+0.00	+69,470.13	+39,569.508	+35,250.000
08	+0.01664	+0.00	+0.00	+80,937.11	+39,262.768	+35,250.000
09	+0.01659	+0.00	+0.00	+86,784.70	+39,144.791	+35,250.000
10	+0.01668	+0.00	+0.00	+75,068.75	+39,357.150	+35,250.000
11	+0.01703	+0.00	+0.00	+76,696.20	+40,182.989	+35,250.000
12	+0.01744	+0.00	+0.00	+58,826.20	+41,150.401	+35,250.000
13	+0.01866	+0.00	+0.00	-15,222.63	+44,029.042	+35,250.000
14	+0.01984	+0.00	+0.00	-18,662.92	+46,813.300	+35,250.000
15	+0.02138	+0.00	+0.00	-30,108.05	+50,446.994	+46,519.000
16	+0.02229	+0.00	+0.00	-16,618.98	+52,594.177	+46,519.000
17	+0.02276	+0.00	+0.00	-22,861.49	+53,703.161	+43,243.000
18	+0.02276	+0.00	+0.00	-27,781.66	+53,703.161	+43,243.000
19	+0.02295	+0.00	+0.00	+31,822.97	+54,151.474	+0.000
20	+0.02277	+0.00	+0.00	+56,435.23	+53,726.757	+0.000
21	+0.02256	+0.00	+0.00	+66,632.26	+53,231.253	+0.000
22	+0.02249	+0.00	+0.00	+91,874.23	+53,066.085	+0.000
23	+0.02239	+0.00	+0.00	+87,514.40	+52,830.131	+0.000
24	+0.02241	+0.00	+0.00	+81,940.82	+52,877.322	+0.000
25	+0.02245	+0.00	+0.00	+55,042.89	+52,971.703	+0.000
26	+0.02239	+0.00	+0.00	+48,454.66	+52,830.131	+0.000
27	+0.02233	+0.00	+0.00	+17,850.66	+52,688.558	+0.000
28	+0.02215	+0.00	+0.00	+12,141.46	+52,263.841	+0.000
29	+0.02205	+0.00	+0.00	+17,292.25	+52,027.887	+0.000
30	+0.02202	+0.00	+0.00	+84,145.01	+51,957.101	+0.000
31	+0.02210	+0.00	+0.00	+85,430.68	+52,145.864	+0.000
32	+0.02233	+0.00	+0.00	+122,084.60	+52,688.558	+0.000
33	+0.02269	+0.00	+0.00	+136,289.73	+53,537.993	+0.000
34	+0.02321	+0.00	+0.00	+163,891.67	+54,764.955	+0.000
35	+0.02367	+0.00	+0.00	+130,540.56	+55,850.344	+0.000
36	+0.02366	+0.00	+0.00	+82,437.66	+55,826.748	+0.000
37	+0.02365	+0.00	+0.00	+75,985.20	+55,803.153	+0.000
38	+0.02351	+0.00	+0.00	+61,992.48	+55,472.817	+0.000
39	+0.02333	+0.00	+0.00	+58,623.75	+55,048.100	+0.000
40	+0.02296	+0.00	+0.00	+48,262.95	+54,175.069	+0.000
41	+0.02264	+0.00	+0.00	+47,056.79	+53,420.016	+28,270.000
42	+0.02240	+0.00	+0.00	+26,803.39	+52,853.726	+28,270.000

43	+0.02199	+.00	+.00	+18,105.76	+51,886.314	+62,525.000
44	+0.02141	+.00	+.00	+3,478.49	+50,517.780	+62,525.000
45	+0.02076	+.00	+.00	+32,816.60	+48,984.078	+.000
46	+0.01988	+.00	+.00	+73,871.97	+46,907.682	+.000
47	+0.01897	+.00	+.00	+111,540.78	+44,760.499	+.000
48	+0.01831	+.00	+.00	+95,443.12	+43,203.202	+.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	+37.498	+2,132.486	+0.000	+18,708.461
02	+0.000	+0.000	+36.993	+2,103.733	+0.000	+18,456.212
03	+0.000	+0.000	+36.656	+2,084.565	+0.000	+18,288.046
04	+0.000	+0.000	+36.909	+2,098.941	+0.000	+18,414.171
05	+0.000	+0.000	+36.677	+2,085.763	+0.000	+18,298.557
06	+0.000	+0.000	+35.939	+2,043.832	+0.000	+17,930.694
07	+0.000	+0.000	+35.329	+2,009.089	+0.000	+17,625.893
08	+0.000	+0.000	+35.055	+1,993.515	+0.000	+17,489.258
09	+0.000	+0.000	+34.949	+1,987.524	+0.000	+17,436.706
10	+0.000	+0.000	+35.139	+1,998.307	+0.000	+17,531.299
11	+0.000	+0.000	+35.876	+2,040.238	+0.000	+17,899.162
12	+0.000	+0.000	+36.740	+2,089.357	+0.000	+18,330.088
13	+0.000	+0.000	+39.310	+2,235.516	+0.000	+19,612.353
14	+0.000	+0.000	+41.796	+2,376.883	+0.000	+20,852.577
15	+0.000	+0.000	+45.040	+2,561.379	+0.000	+22,471.174
16	+0.000	+0.000	+46.957	+2,670.399	+0.000	+23,427.618
17	+0.000	+0.000	+47.947	+2,726.706	+0.000	+23,921.605
18	+0.000	+0.000	+47.947	+2,726.706	+0.000	+23,921.605
19	+0.000	+0.000	+48.348	+2,749.469	+0.000	+24,121.302
20	+0.000	+0.000	+47.968	+2,727.904	+0.000	+23,932.116
21	+0.000	+0.000	+47.526	+2,702.746	+0.000	+23,711.398
22	+0.000	+0.000	+47.379	+2,694.360	+0.000	+23,637.825
23	+0.000	+0.000	+47.168	+2,682.379	+0.000	+23,532.722
24	+0.000	+0.000	+47.210	+2,684.775	+0.000	+23,553.742
25	+0.000	+0.000	+47.294	+2,689.567	+0.000	+23,595.784
26	+0.000	+0.000	+47.168	+2,682.379	+0.000	+23,532.722
27	+0.000	+0.000	+47.041	+2,675.191	+0.000	+23,469.659
28	+0.000	+0.000	+46.662	+2,653.627	+0.000	+23,280.473
29	+0.000	+0.000	+46.452	+2,641.646	+0.000	+23,175.369
30	+0.000	+0.000	+46.388	+2,638.052	+0.000	+23,143.838
31	+0.000	+0.000	+46.557	+2,647.637	+0.000	+23,227.921
32	+0.000	+0.000	+47.041	+2,675.191	+0.000	+23,469.659
33	+0.000	+0.000	+47.800	+2,718.320	+0.000	+23,848.033
34	+0.000	+0.000	+48.895	+2,780.617	+0.000	+24,394.572
35	+0.000	+0.000	+49.864	+2,835.727	+0.000	+24,878.049
36	+0.000	+0.000	+49.843	+2,834.529	+0.000	+24,867.539
37	+0.000	+0.000	+49.822	+2,833.331	+0.000	+24,857.028
38	+0.000	+0.000	+49.527	+2,816.558	+0.000	+24,709.883
39	+0.000	+0.000	+49.148	+2,794.994	+0.000	+24,520.696
40	+0.000	+0.000	+48.369	+2,750.667	+0.000	+24,131.813
41	+0.000	+0.000	+47.695	+2,712.330	+0.000	+23,795.481
42	+0.000	+0.000	+47.189	+2,683.577	+0.000	+23,543.232

43	+.000	+.000	+46.325	+2,634.458	+.000	+23,112.307
44	+.000	+.000	+45.103	+2,564.973	+.000	+22,502.705
45	+.000	+.000	+43.734	+2,487.101	+.000	+21,819.531
46	+.000	+.000	+41.880	+2,381.675	+.000	+20,894.618
47	+.000	+.000	+39.963	+2,272.655	+.000	+19,938.175
48	+.000	+.000	+38.573	+2,193.585	+.000	+19,244.490

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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	+234.438	+24.384	+460.992	+2,171.476	+.000
02	+.000	+231.277	+24.055	+454.776	+2,142.198	+.000
03	+.000	+229.169	+23.836	+450.633	+2,122.679	+.000
04	+.000	+230.750	+24.000	+453.740	+2,137.318	+.000
05	+.000	+229.301	+23.849	+450.891	+2,123.899	+.000
06	+.000	+224.691	+23.370	+441.827	+2,081.201	+.000
07	+.000	+220.872	+22.973	+434.317	+2,045.823	+.000
08	+.000	+219.160	+22.794	+430.950	+2,029.964	+.000
09	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
10	+.000	+219.687	+22.849	+431.986	+2,034.844	+.000
11	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
12	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
13	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
14	+.000	+261.306	+27.178	+513.825	+2,420.342	+.000
15	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
16	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
17	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
18	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
19	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
20	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
21	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
22	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
23	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
24	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
25	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
26	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
27	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
28	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
29	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
30	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
31	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
32	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
33	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
34	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
35	+.000	+311.749	+32.425	+613.016	+2,887.575	+.000
36	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
37	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
38	+.000	+309.642	+32.205	+608.872	+2,868.057	+.000
39	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
40	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
41	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
42	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000



43	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
44	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
45	+.000	+273.423	+28.438	+537.651	+2,532.576	+.000
46	+.000	+261.833	+27.233	+514.861	+2,425.222	+.000
47	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
48	+.000	+241.155	+25.082	+474.200	+2,233.693	+.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	+179,371.780
02	+ .000	+183,155.910
03	+ .000	+139,952.703
04	+ .000	+133,642.573
05	+ .000	+169,117.222
06	+ .000	+178,405.870
07	+ .000	+166,683.933
08	+ .000	+177,670.574
09	+ .000	+183,333.418
10	+ .000	+171,950.010
11	+ .000	+174,870.682
12	+ .000	+158,515.599
13	+ .000	+88,974.571
14	+ .000	+89,894.287
15	+ .000	+95,408.333
16	+ .000	+112,259.780
17	+ .000	+104,477.882
18	+ .000	+99,557.712
19	+ .000	+116,621.377
20	+ .000	+140,568.551
21	+ .000	+149,989.648
22	+ .000	+174,972.974
23	+ .000	+170,243.652
24	+ .000	+164,743.970
25	+ .000	+137,993.837
26	+ .000	+131,183.912
27	+ .000	+100,358.217
28	+ .000	+93,983.931
29	+ .000	+98,765.229
30	+ .000	+165,507.142
31	+ .000	+167,088.405
32	+ .000	+204,592.157
33	+ .000	+220,127.458
34	+ .000	+249,650.756
35	+ .000	+217,999.309
36	+ .000	+169,859.460
37	+ .000	+163,370.051
38	+ .000	+148,860.042
39	+ .000	+144,826.226
40	+ .000	+133,098.306
41	+ .000	+158,979.772
42	+ .000	+137,839.591

43	+.000	+161,882.044
44	+.000	+145,111.721
45	+.000	+109,523.133
46	+.000	+147,326.973
47	+.000	+181,633.406
48	+.000	+163,097.099