

Date: 28/06/2023

Settlement Day:03/05/2022

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: 33

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	+237,583.450	+101,003,153.180
Balancing Services Contract Cost	+2,575,544.542	+76,633,082.451
Balancing Services Cost Variable	+2,427,303.290	+18,499,125.970
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+6,319.950
Black Start Availability Costs	+119,802.560	+3,795,145.160
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+34,684,225.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+434,631.615
SO-TO Outage Costs	+1,369.860	+45,205.380
ALoMCP Recovery	+25,898.420	+854,647.860
ESO Incentive t-1 + Trades UR	+121,993.050	+4,025,770.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+34,684,225.620
Total External Costs	+5,524,772.477	+207,446,527.916
Total Adjusted Energy Volume (MWh)	+1,425,494.671	

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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	+25,067.229	+69,453.994	+2.77071
02	+24,751.229	+83,905.181	+3.38994
03	+24,725.236	+82,218.462	+3.32529
04	+24,823.610	+87,696.597	+3.53279
05	+24,647.713	+78,270.727	+3.17558
06	+24,395.932	+74,409.680	+3.05009
07	+24,166.458	+56,370.433	+2.33259
08	+24,125.907	+60,425.015	+2.50457
09	+24,135.811	+65,901.414	+2.73044
10	+24,261.454	+65,801.317	+2.71218
11	+24,869.497	+56,467.124	+2.27054
12	+25,425.221	+82,750.454	+3.25466
13	+26,876.156	+156,423.496	+5.82016
14	+28,636.967	+190,016.921	+6.63537
15	+30,469.075	+159,035.677	+5.21958
16	+32,027.617	+192,436.532	+6.00846
17	+32,151.659	+199,241.381	+6.19692
18	+32,521.336	+201,166.211	+6.18567
19	+32,816.682	+194,463.060	+5.92574
20	+32,840.542	+164,866.968	+5.02023
21	+32,714.837	+152,599.640	+4.66454
22	+32,525.150	+168,904.220	+5.19303
23	+32,262.959	+169,009.300	+5.23849
24	+32,091.529	+188,473.559	+5.87300
25	+31,987.778	+206,595.879	+6.45859
26	+31,739.278	+184,239.132	+5.80477
27	+31,799.672	+206,694.184	+6.49988
28	+31,374.971	+201,524.788	+6.42311
29	+31,622.941	+130,739.869	+4.13434
30	+31,446.623	+119,014.589	+3.78465
31	+31,484.087	+113,068.796	+3.59130
32	+31,744.793	+128,691.262	+4.05393
33	+31,860.130	+93,063.876	+2.92101
34	+32,492.507	+114,867.872	+3.53521
35	+32,883.900	+177,418.351	+5.39530
36	+33,077.956	+143,868.511	+4.34938
37	+33,329.688	+149,503.287	+4.48559
38	+33,178.541	+163,107.315	+4.91605
39	+33,236.987	+192,530.821	+5.79267
40	+32,770.065	+165,101.207	+5.03817
41	+32,267.093	+153,054.579	+4.74336
42	+32,007.424	+159,123.144	+4.97144

43	+31,657.781	+180,669.482	+5.70695
44	+30,258.995	+140,417.078	+4.64051
45	+29,478.019	+152,771.960	+5.18257
46	+28,043.286	+112,741.228	+4.02026
47	+26,749.186	+106,817.683	+3.99331
48	+25,673.164	+79,799.141	+3.10827

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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	+0.01758	+0.00	+0.00	+699.97	+45,278.073	+0.000
02	+0.01736	+0.00	+0.00	+16,011.56	+44,711.453	+0.000
03	+0.01735	+0.00	+0.00	+14,363.95	+44,685.698	+0.000
04	+0.01741	+0.00	+0.00	+19,607.43	+44,840.230	+0.000
05	+0.01729	+0.00	+0.00	+10,650.87	+44,531.165	+0.000
06	+0.01711	+0.00	+0.00	+7,493.79	+44,067.567	+0.000
07	+0.01695	+0.00	+0.00	-9,919.71	+43,655.480	+0.000
08	+0.01692	+0.00	+0.00	-5,747.80	+43,578.214	+0.000
09	+0.01693	+0.00	+0.00	-310.51	+43,603.969	+0.000
10	+0.01702	+0.00	+0.00	-762.59	+43,835.768	+0.000
11	+0.01745	+0.00	+0.00	-11,778.48	+44,943.252	+0.000
12	+0.01784	+0.00	+0.00	+12,979.59	+45,947.715	+0.000
13	+0.01885	+0.00	+0.00	-31,866.00	+48,549.015	+114,568.600
14	+0.02009	+0.00	+0.00	-3,122.12	+51,742.690	+114,568.600
15	+0.02137	+0.00	+0.00	-39,954.73	+55,039.387	+115,413.985
16	+0.02247	+0.00	+0.00	-10,855.89	+57,872.486	+115,413.985
17	+0.02255	+0.00	+0.00	+4,323.72	+58,078.529	+106,726.350
18	+0.02281	+0.00	+0.00	+5,231.71	+58,748.171	+106,726.350
19	+0.02302	+0.00	+0.00	+21,683.85	+59,289.035	+82,749.765
20	+0.02304	+0.00	+0.00	-7,990.46	+59,340.546	+82,749.765
21	+0.02295	+0.00	+0.00	-1,737.58	+59,108.747	+64,581.540
22	+0.02282	+0.00	+0.00	+15,075.42	+58,773.926	+64,581.540
23	+0.02263	+0.00	+0.00	-10,776.65	+58,284.573	+91,281.765
24	+0.02251	+0.00	+0.00	+9,156.92	+57,975.508	+91,281.765
25	+0.02244	+0.00	+0.00	+3,864.65	+57,795.220	+114,970.120
26	+0.02227	+0.00	+0.00	-17,827.24	+57,357.377	+114,970.120
27	+0.02231	+0.00	+0.00	+7,747.06	+57,460.399	+111,694.435
28	+0.02201	+0.00	+0.00	+3,750.94	+56,687.735	+111,694.435
29	+0.02218	+0.00	+0.00	+43,995.60	+57,125.578	+0.000
30	+0.02206	+0.00	+0.00	+32,739.63	+56,816.513	+0.000
31	+0.02209	+0.00	+0.00	+26,676.51	+56,893.779	+0.000
32	+0.02227	+0.00	+0.00	+41,595.01	+57,357.377	+0.000
33	+0.02235	+0.00	+0.00	+5,654.75	+57,563.421	+0.000
34	+0.02279	+0.00	+0.00	+25,737.94	+58,696.660	+0.000
35	+0.02307	+0.00	+0.00	+29,978.86	+59,417.813	+57,214.500
36	+0.02320	+0.00	+0.00	-4,079.40	+59,752.633	+57,214.500
37	+0.02338	+0.00	+0.00	-15,515.34	+60,216.231	+73,581.250
38	+0.02328	+0.00	+0.00	-1,520.22	+59,958.677	+73,581.250
39	+0.02332	+0.00	+0.00	+27,845.85	+60,061.699	+73,482.250
40	+0.02299	+0.00	+0.00	+1,706.84	+59,211.769	+73,482.250
41	+0.02264	+0.00	+0.00	-5,535.84	+58,310.328	+70,047.125
42	+0.02245	+0.00	+0.00	+1,275.80	+57,820.975	+70,047.125

43	+0.02221	+.00	+.00	+46,924.72	+57,202.844	+46,883.165
44	+0.02123	+.00	+.00	+10,505.02	+54,678.811	+46,883.165
45	+0.02068	+.00	+.00	+28,816.70	+53,262.261	+43,077.375
46	+0.01967	+.00	+.00	-7,264.00	+50,660.961	+43,077.375
47	+0.01876	+.00	+.00	-13,930.65	+48,317.216	+47,379.420
48	+0.01801	+.00	+.00	-38,016.00	+46,385.557	+47,379.420

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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	+37.035	+2,106.129	+0.000	+18,477.233
02	+0.000	+0.000	+36.571	+2,079.772	+0.000	+18,246.005
03	+0.000	+0.000	+36.550	+2,078.574	+0.000	+18,235.494
04	+0.000	+0.000	+36.677	+2,085.763	+0.000	+18,298.557
05	+0.000	+0.000	+36.424	+2,071.386	+0.000	+18,172.432
06	+0.000	+0.000	+36.045	+2,049.822	+0.000	+17,983.245
07	+0.000	+0.000	+35.708	+2,030.653	+0.000	+17,815.080
08	+0.000	+0.000	+35.645	+2,027.059	+0.000	+17,783.548
09	+0.000	+0.000	+35.666	+2,028.257	+0.000	+17,794.059
10	+0.000	+0.000	+35.855	+2,039.040	+0.000	+17,888.652
11	+0.000	+0.000	+36.761	+2,090.555	+0.000	+18,340.598
12	+0.000	+0.000	+37.583	+2,137.278	+0.000	+18,750.503
13	+0.000	+0.000	+39.710	+2,258.278	+0.000	+19,812.050
14	+0.000	+0.000	+42.323	+2,406.833	+0.000	+21,115.336
15	+0.000	+0.000	+45.019	+2,560.181	+0.000	+22,460.664
16	+0.000	+0.000	+47.336	+2,691.964	+0.000	+23,616.805
17	+0.000	+0.000	+47.505	+2,701.548	+0.000	+23,700.888
18	+0.000	+0.000	+48.053	+2,732.696	+0.000	+23,974.157
19	+0.000	+0.000	+48.495	+2,757.855	+0.000	+24,194.875
20	+0.000	+0.000	+48.537	+2,760.251	+0.000	+24,215.896
21	+0.000	+0.000	+48.348	+2,749.469	+0.000	+24,121.302
22	+0.000	+0.000	+48.074	+2,733.894	+0.000	+23,984.668
23	+0.000	+0.000	+47.673	+2,711.132	+0.000	+23,784.970
24	+0.000	+0.000	+47.421	+2,696.756	+0.000	+23,658.846
25	+0.000	+0.000	+47.273	+2,688.369	+0.000	+23,585.273
26	+0.000	+0.000	+46.915	+2,668.003	+0.000	+23,406.597
27	+0.000	+0.000	+46.999	+2,672.795	+0.000	+23,448.639
28	+0.000	+0.000	+46.367	+2,636.854	+0.000	+23,133.327
29	+0.000	+0.000	+46.725	+2,657.221	+0.000	+23,312.004
30	+0.000	+0.000	+46.473	+2,642.844	+0.000	+23,185.879
31	+0.000	+0.000	+46.536	+2,646.439	+0.000	+23,217.410
32	+0.000	+0.000	+46.915	+2,668.003	+0.000	+23,406.597
33	+0.000	+0.000	+47.084	+2,677.587	+0.000	+23,490.680
34	+0.000	+0.000	+48.011	+2,730.300	+0.000	+23,953.136
35	+0.000	+0.000	+48.600	+2,763.845	+0.000	+24,247.427
36	+0.000	+0.000	+48.874	+2,779.419	+0.000	+24,384.062
37	+0.000	+0.000	+49.253	+2,800.984	+0.000	+24,573.248
38	+0.000	+0.000	+49.043	+2,789.004	+0.000	+24,468.145
39	+0.000	+0.000	+49.127	+2,793.796	+0.000	+24,510.186
40	+0.000	+0.000	+48.432	+2,754.261	+0.000	+24,163.344
41	+0.000	+0.000	+47.695	+2,712.330	+0.000	+23,795.481
42	+0.000	+0.000	+47.294	+2,689.567	+0.000	+23,595.784

43	+.000	+.000	+46.789	+2,660.815	+.000	+23,343.535
44	+.000	+.000	+44.724	+2,543.408	+.000	+22,313.518
45	+.000	+.000	+43.566	+2,477.517	+.000	+21,735.448
46	+.000	+.000	+41.438	+2,356.516	+.000	+20,673.901
47	+.000	+.000	+39.521	+2,247.496	+.000	+19,717.457
48	+.000	+.000	+37.941	+2,157.644	+.000	+18,929.179

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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	+231.540	+24.082	+455.294	+2,144.638	+.000
02	+.000	+228.643	+23.781	+449.597	+2,117.799	+.000
03	+.000	+228.511	+23.767	+449.338	+2,116.579	+.000
04	+.000	+229.301	+23.849	+450.891	+2,123.899	+.000
05	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
06	+.000	+225.350	+23.438	+443.122	+2,087.301	+.000
07	+.000	+223.243	+23.219	+438.978	+2,067.782	+.000
08	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
09	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
10	+.000	+224.165	+23.315	+440.791	+2,076.322	+.000
11	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
12	+.000	+234.964	+24.438	+462.028	+2,176.356	+.000
13	+.000	+248.267	+25.822	+488.185	+2,299.569	+.000
14	+.000	+264.598	+27.520	+520.299	+2,450.840	+.000
15	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
16	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
17	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
18	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
19	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
20	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
21	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
22	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
23	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
24	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
25	+.000	+295.549	+30.740	+581.161	+2,737.524	+.000
26	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
27	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
28	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
29	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
30	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
31	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
32	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
33	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
34	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
35	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
36	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
37	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
38	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
39	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
40	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
41	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
42	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000

43	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
44	+.000	+279.613	+29.082	+549.823	+2,589.912	+.000
45	+.000	+272.369	+28.329	+535.579	+2,522.816	+.000
46	+.000	+259.067	+26.945	+509.422	+2,399.603	+.000
47	+.000	+247.081	+25.699	+485.854	+2,288.590	+.000
48	+.000	+237.203	+24.671	+466.431	+2,197.095	+.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	+69,453.994
02	+ .000	+83,905.181
03	+ .000	+82,218.462
04	+ .000	+87,696.597
05	+ .000	+78,270.727
06	+ .000	+74,409.680
07	+ .000	+56,370.433
08	+ .000	+60,425.015
09	+ .000	+65,901.414
10	+ .000	+65,801.317
11	+ .000	+56,467.124
12	+ .000	+82,750.454
13	+ .000	+156,423.496
14	+ .000	+190,016.921
15	+ .000	+159,035.677
16	+ .000	+192,436.532
17	+ .000	+199,241.381
18	+ .000	+201,166.211
19	+ .000	+194,463.060
20	+ .000	+164,866.968
21	+ .000	+152,599.640
22	+ .000	+168,904.220
23	+ .000	+169,009.300
24	+ .000	+188,473.559
25	+ .000	+206,595.879
26	+ .000	+184,239.132
27	+ .000	+206,694.184
28	+ .000	+201,524.788
29	+ .000	+130,739.869
30	+ .000	+119,014.589
31	+ .000	+113,068.796
32	+ .000	+128,691.262
33	+ .000	+93,063.876
34	+ .000	+114,867.872
35	+ .000	+177,418.351
36	+ .000	+143,868.511
37	+ .000	+149,503.287
38	+ .000	+163,107.315
39	+ .000	+192,530.821
40	+ .000	+165,101.207
41	+ .000	+153,054.579
42	+ .000	+159,123.144

43	+.000	+180,669.482
44	+.000	+140,417.078
45	+.000	+152,771.960
46	+.000	+112,741.228
47	+.000	+106,817.683
48	+.000	+79,799.141