

Date: 17/07/2023

Settlement Day:22/05/2022

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: 52

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	+1,513,601.700	+157,929,373.160
Balancing Services Contract Cost	+2,323,313.627	+126,247,013.967
Balancing Services Cost Variable	+1,004,346.680	+46,625,137.680
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+46,346.300
Black Start Availability Costs	+116,897.600	+5,934,164.720
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+54,653,931.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+684,874.060
SO-TO Outage Costs	+1,369.860	+71,232.720
ALoMCP Recovery	+25,898.420	+1,346,717.840
ESO Incentive t-1 + Trades UR	+121,993.050	+6,343,638.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+54,653,931.280
Total External Costs	+5,122,698.242	+347,377,944.747
Total Adjusted Energy Volume (MWh)	+1,145,187.858	

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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	+22,174.408	+142,838.466	+6.44159
02	+21,550.283	+113,772.031	+5.27938
03	+21,198.934	+92,797.227	+4.37745
04	+21,027.860	+105,637.019	+5.02367
05	+20,630.925	+113,982.272	+5.52483
06	+20,222.042	+102,312.198	+5.05944
07	+20,120.516	+100,763.348	+5.00799
08	+20,069.524	+108,475.426	+5.40498
09	+20,079.606	+136,936.026	+6.81966
10	+19,803.178	+141,607.827	+7.15076
11	+19,637.375	+139,702.297	+7.11410
12	+19,615.581	+143,158.891	+7.29822
13	+20,127.170	+154,026.115	+7.65265
14	+20,388.618	+161,306.259	+7.91158
15	+20,881.888	+156,036.917	+7.47236
16	+21,614.764	+179,282.311	+8.29444
17	+22,508.757	+137,457.112	+6.10683
18	+23,348.313	+132,433.787	+5.67209
19	+23,672.965	+118,902.467	+5.02271
20	+23,940.386	+119,835.146	+5.00556
21	+23,845.568	+109,420.205	+4.58870
22	+23,819.615	+117,970.600	+4.95267
23	+23,559.292	+126,903.499	+5.38656
24	+23,449.330	+123,931.498	+5.28508
25	+23,233.425	+100,654.548	+4.33232
26	+23,266.820	+111,776.822	+4.80413
27	+23,087.199	+114,845.536	+4.97442
28	+22,749.395	+112,611.478	+4.95009
29	+22,893.979	+95,857.002	+4.18700
30	+23,099.562	+106,599.524	+4.61479
31	+24,281.068	+167,483.924	+6.89772
32	+24,791.813	+132,653.959	+5.35072
33	+25,656.808	+196,949.264	+7.67630
34	+26,720.470	+171,206.446	+6.40731
35	+28,337.524	+153,139.985	+5.40414
36	+28,523.651	+143,693.269	+5.03769
37	+29,297.351	+115,681.762	+3.94854
38	+29,368.069	+120,118.729	+4.09011
39	+29,150.481	+123,811.039	+4.24731
40	+28,868.327	+123,441.060	+4.27600
41	+28,728.245	+123,402.856	+4.29552
42	+28,359.309	+113,426.846	+3.99963

43	+28,193.232	+115,215.716	+4.08664
44	+27,710.975	+118,840.435	+4.28857
45	+27,077.839	+115,069.945	+4.24960
46	+25,962.687	+127,292.161	+4.90289
47	+24,786.782	+149,940.261	+6.04920
48	+23,755.949	+140,460.752	+5.91266

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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	+0.01936	+0.00	+0.00	+72,062.43	+44,979.352	+0.000
02	+0.01882	+0.00	+0.00	+44,970.12	+43,724.762	+0.000
03	+0.01851	+0.00	+0.00	+25,128.61	+43,004.535	+0.000
04	+0.01836	+0.00	+0.00	+38,516.77	+42,656.038	+0.000
05	+0.01802	+0.00	+0.00	+48,104.99	+41,866.112	+0.000
06	+0.01766	+0.00	+0.00	+37,751.00	+41,029.719	+0.000
07	+0.01757	+0.00	+0.00	+36,531.17	+40,820.620	+0.000
08	+0.01753	+0.00	+0.00	+44,389.48	+40,727.688	+0.000
09	+0.01753	+0.00	+0.00	+72,850.08	+40,727.688	+0.000
10	+0.01729	+0.00	+0.00	+78,399.27	+40,170.093	+0.000
11	+0.01715	+0.00	+0.00	+77,005.55	+39,844.829	+0.000
12	+0.01713	+0.00	+0.00	+80,535.26	+39,798.362	+0.000
13	+0.01758	+0.00	+0.00	+89,757.38	+40,843.854	+0.000
14	+0.01780	+0.00	+0.00	+96,233.25	+41,354.983	+0.000
15	+0.01823	+0.00	+0.00	+51,043.92	+42,354.007	+38,348.000
16	+0.01887	+0.00	+0.00	+71,949.61	+43,840.928	+38,348.000
17	+0.01966	+0.00	+0.00	+65,584.34	+45,676.346	+0.000
18	+0.02039	+0.00	+0.00	+57,892.29	+47,372.365	+0.000
19	+0.02067	+0.00	+0.00	+43,337.35	+48,022.893	+0.000
20	+0.02091	+0.00	+0.00	+43,392.64	+48,580.488	+0.000
21	+0.02082	+0.00	+0.00	+33,306.72	+48,371.390	+0.000
22	+0.02080	+0.00	+0.00	+41,930.23	+48,324.923	+0.000
23	+0.02057	+0.00	+0.00	+51,703.96	+47,790.561	+0.000
24	+0.02048	+0.00	+0.00	+49,060.98	+47,581.463	+0.000
25	+0.02029	+0.00	+0.00	+26,478.63	+47,140.033	+0.000
26	+0.02032	+0.00	+0.00	+37,491.23	+47,209.733	+0.000
27	+0.02016	+0.00	+0.00	+41,144.87	+46,838.003	+0.000
28	+0.01987	+0.00	+0.00	+39,970.99	+46,164.242	+0.000
29	+0.01999	+0.00	+0.00	+22,777.82	+46,443.039	+0.000
30	+0.02017	+0.00	+0.00	+32,862.30	+46,861.236	+0.000
31	+0.02120	+0.00	+0.00	+19,262.14	+49,254.249	+70,719.100
32	+0.02165	+0.00	+0.00	-17,212.93	+50,299.740	+70,719.100
33	+0.02240	+0.00	+0.00	-56,018.68	+52,042.225	+171,078.315
34	+0.02333	+0.00	+0.00	-85,161.38	+54,202.907	+171,078.315
35	+0.02474	+0.00	+0.00	-33,137.36	+57,478.779	+95,833.175
36	+0.02491	+0.00	+0.00	-43,205.56	+57,873.742	+95,833.175
37	+0.02558	+0.00	+0.00	-10,458.27	+59,430.363	+32,625.000
38	+0.02564	+0.00	+0.00	-6,240.65	+59,569.761	+32,625.000
39	+0.02545	+0.00	+0.00	-13,704.24	+59,128.332	+44,475.500
40	+0.02521	+0.00	+0.00	-13,196.83	+58,570.737	+44,475.500
41	+0.02509	+0.00	+0.00	+6,334.91	+58,291.939	+25,344.250
42	+0.02476	+0.00	+0.00	-2,434.69	+57,525.245	+25,344.250

43	+0.02462	+.00	+.00	+1,460.24	+57,199.981	+23,750.000
44	+0.02420	+.00	+.00	+6,620.39	+56,224.190	+23,750.000
45	+0.02364	+.00	+.00	+28,647.14	+54,923.134	+.000
46	+0.02267	+.00	+.00	+44,415.47	+52,669.520	+.000
47	+0.02164	+.00	+.00	+70,829.03	+50,276.507	+.000
48	+0.02074	+.00	+.00	+64,639.73	+48,185.525	+.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	+40.785	+2,263.138	+0.000	+20,348.079
02	+0.000	+0.000	+39.647	+2,200.013	+0.000	+19,780.519
03	+0.000	+0.000	+38.994	+2,163.775	+0.000	+19,454.697
04	+0.000	+0.000	+38.678	+2,146.240	+0.000	+19,297.042
05	+0.000	+0.000	+37.962	+2,106.495	+0.000	+18,939.689
06	+0.000	+0.000	+37.203	+2,064.412	+0.000	+18,561.316
07	+0.000	+0.000	+37.014	+2,053.891	+0.000	+18,466.723
08	+0.000	+0.000	+36.930	+2,049.215	+0.000	+18,424.681
09	+0.000	+0.000	+36.930	+2,049.215	+0.000	+18,424.681
10	+0.000	+0.000	+36.424	+2,021.160	+0.000	+18,172.432
11	+0.000	+0.000	+36.129	+2,004.794	+0.000	+18,025.287
12	+0.000	+0.000	+36.087	+2,002.456	+0.000	+18,004.266
13	+0.000	+0.000	+37.035	+2,055.060	+0.000	+18,477.233
14	+0.000	+0.000	+37.498	+2,080.777	+0.000	+18,708.461
15	+0.000	+0.000	+38.404	+2,131.043	+0.000	+19,160.407
16	+0.000	+0.000	+39.752	+2,205.858	+0.000	+19,833.071
17	+0.000	+0.000	+41.417	+2,298.207	+0.000	+20,663.390
18	+0.000	+0.000	+42.955	+2,383.542	+0.000	+21,430.647
19	+0.000	+0.000	+43.544	+2,416.273	+0.000	+21,724.938
20	+0.000	+0.000	+44.050	+2,444.329	+0.000	+21,977.187
21	+0.000	+0.000	+43.860	+2,433.808	+0.000	+21,882.593
22	+0.000	+0.000	+43.818	+2,431.470	+0.000	+21,861.573
23	+0.000	+0.000	+43.334	+2,404.584	+0.000	+21,619.834
24	+0.000	+0.000	+43.144	+2,394.063	+0.000	+21,525.241
25	+0.000	+0.000	+42.744	+2,371.852	+0.000	+21,325.544
26	+0.000	+0.000	+42.807	+2,375.359	+0.000	+21,357.075
27	+0.000	+0.000	+42.470	+2,356.656	+0.000	+21,188.909
28	+0.000	+0.000	+41.859	+2,322.755	+0.000	+20,884.108
29	+0.000	+0.000	+42.112	+2,336.783	+0.000	+21,010.232
30	+0.000	+0.000	+42.491	+2,357.825	+0.000	+21,199.419
31	+0.000	+0.000	+44.661	+2,478.229	+0.000	+22,281.987
32	+0.000	+0.000	+45.609	+2,530.833	+0.000	+22,754.954
33	+0.000	+0.000	+47.189	+2,618.506	+0.000	+23,543.232
34	+0.000	+0.000	+49.148	+2,727.221	+0.000	+24,520.696
35	+0.000	+0.000	+52.119	+2,892.047	+0.000	+26,002.659
36	+0.000	+0.000	+52.477	+2,911.919	+0.000	+26,181.335
37	+0.000	+0.000	+53.888	+2,990.241	+0.000	+26,885.530
38	+0.000	+0.000	+54.015	+2,997.254	+0.000	+26,948.592
39	+0.000	+0.000	+53.614	+2,975.044	+0.000	+26,748.895
40	+0.000	+0.000	+53.109	+2,946.988	+0.000	+26,496.646
41	+0.000	+0.000	+52.856	+2,932.961	+0.000	+26,370.522
42	+0.000	+0.000	+52.161	+2,894.385	+0.000	+26,023.680

43	+.000	+.000	+51.866	+2,878.019	+.000	+25,876.534
44	+.000	+.000	+50.981	+2,828.922	+.000	+25,435.099
45	+.000	+.000	+49.801	+2,763.459	+.000	+24,846.518
46	+.000	+.000	+47.758	+2,650.069	+.000	+23,827.012
47	+.000	+.000	+45.588	+2,529.664	+.000	+22,744.444
48	+.000	+.000	+43.692	+2,424.456	+.000	+21,798.510

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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	+254.984	+26.520	+501.393	+2,361.785	+.000
02	+.000	+247.872	+25.781	+487.408	+2,295.909	+.000
03	+.000	+243.789	+25.356	+479.380	+2,258.091	+.000
04	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
05	+.000	+237.335	+24.685	+466.690	+2,198.315	+.000
06	+.000	+232.594	+24.192	+457.366	+2,154.397	+.000
07	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
08	+.000	+230.882	+24.014	+453.999	+2,138.538	+.000
09	+.000	+230.882	+24.014	+453.999	+2,138.538	+.000
10	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
11	+.000	+225.877	+23.493	+444.158	+2,092.181	+.000
12	+.000	+225.613	+23.466	+443.640	+2,089.741	+.000
13	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
14	+.000	+234.438	+24.384	+460.992	+2,171.476	+.000
15	+.000	+240.101	+24.973	+472.128	+2,223.933	+.000
16	+.000	+248.530	+25.849	+488.703	+2,302.009	+.000
17	+.000	+258.935	+26.931	+509.163	+2,398.383	+.000
18	+.000	+268.550	+27.931	+528.069	+2,487.438	+.000
19	+.000	+272.237	+28.315	+535.320	+2,521.596	+.000
20	+.000	+275.398	+28.644	+541.536	+2,550.875	+.000
21	+.000	+274.213	+28.520	+539.205	+2,539.895	+.000
22	+.000	+273.950	+28.493	+538.687	+2,537.455	+.000
23	+.000	+270.920	+28.178	+532.730	+2,509.397	+.000
24	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
25	+.000	+267.233	+27.794	+525.479	+2,475.239	+.000
26	+.000	+267.628	+27.836	+526.256	+2,478.899	+.000
27	+.000	+265.520	+27.616	+522.112	+2,459.380	+.000
28	+.000	+261.701	+27.219	+514.602	+2,424.002	+.000
29	+.000	+263.281	+27.384	+517.709	+2,438.641	+.000
30	+.000	+265.652	+27.630	+522.371	+2,460.600	+.000
31	+.000	+279.218	+29.041	+549.047	+2,586.253	+.000
32	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
33	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
34	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
35	+.000	+325.842	+33.890	+640.727	+3,018.108	+.000
36	+.000	+328.081	+34.123	+645.130	+3,038.847	+.000
37	+.000	+336.905	+35.041	+662.482	+3,120.582	+.000
38	+.000	+337.696	+35.123	+664.035	+3,127.902	+.000
39	+.000	+335.193	+34.863	+659.115	+3,104.723	+.000
40	+.000	+332.032	+34.534	+652.899	+3,075.445	+.000
41	+.000	+330.452	+34.370	+649.791	+3,060.806	+.000
42	+.000	+326.105	+33.918	+641.245	+3,020.548	+.000



43	+.000	+324.262	+33.726	+637.619	+3,003.469	+.000
44	+.000	+318.730	+33.151	+626.742	+2,952.232	+.000
45	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000
46	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
47	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
48	+.000	+273.159	+28.411	+537.133	+2,530.136	+.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	+142,838.466
02	+ .000	+113,772.031
03	+ .000	+92,797.227
04	+ .000	+105,637.019
05	+ .000	+113,982.272
06	+ .000	+102,312.198
07	+ .000	+100,763.348
08	+ .000	+108,475.426
09	+ .000	+136,936.026
10	+ .000	+141,607.827
11	+ .000	+139,702.297
12	+ .000	+143,158.891
13	+ .000	+154,026.115
14	+ .000	+161,306.259
15	+ .000	+156,036.917
16	+ .000	+179,282.311
17	+ .000	+137,457.112
18	+ .000	+132,433.787
19	+ .000	+118,902.467
20	+ .000	+119,835.146
21	+ .000	+109,420.205
22	+ .000	+117,970.600
23	+ .000	+126,903.499
24	+ .000	+123,931.498
25	+ .000	+100,654.548
26	+ .000	+111,776.822
27	+ .000	+114,845.536
28	+ .000	+112,611.478
29	+ .000	+95,857.002
30	+ .000	+106,599.524
31	+ .000	+167,483.924
32	+ .000	+132,653.959
33	+ .000	+196,949.264
34	+ .000	+171,206.446
35	+ .000	+153,139.985
36	+ .000	+143,693.269
37	+ .000	+115,681.762
38	+ .000	+120,118.729
39	+ .000	+123,811.039
40	+ .000	+123,441.060
41	+ .000	+123,402.856
42	+ .000	+113,426.846

43	+.000	+115,215.716
44	+.000	+118,840.435
45	+.000	+115,069.945
46	+.000	+127,292.161
47	+.000	+149,940.261
48	+.000	+140,460.752