

Date: 19/10/2023

Settlement Day:25/08/2022

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: 147

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	-2,129,190.840	+317,018,638.390
Balancing Services Contract Cost	+3,465,193.000	+386,141,439.855
Balancing Services Cost Variable	+11,576,690.800	+678,997,310.840
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	+96,392.960	+16,017,394.050
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+154,502,459.580
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,936,086.285
SO-TO Outage Costs	+1,369.860	+201,369.420
ALoMCP Recovery	+25,898.420	+3,807,067.740
CMP 381 Deferral	+121,993.050	+17,932,978.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+154,502,459.580
Total External Costs	+13,171,517.905	+1,433,246,124.960
Total Adjusted Energy Volume (MWh)	+1,307,496.978	

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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	+24,312.948	+360,394.260	+14.82314
02	+23,897.249	+257,333.432	+10.76833
03	+23,678.859	+255,010.258	+10.76953
04	+23,590.039	+254,574.124	+10.79159
05	+23,251.564	+218,851.999	+9.41236
06	+22,971.589	+198,031.668	+8.62072
07	+22,947.012	+184,618.902	+8.04544
08	+22,916.800	+207,369.241	+9.04879
09	+22,831.117	+156,291.962	+6.84557
10	+22,675.272	+149,909.455	+6.61114
11	+22,869.809	+267,174.543	+11.68241
12	+23,467.424	+358,776.779	+15.28829
13	+24,268.179	+336,783.017	+13.87756
14	+25,556.408	+501,835.532	+19.63639
15	+27,088.201	+220,297.971	+8.13262
16	+28,388.542	+357,560.106	+12.59523
17	+28,955.074	+374,910.760	+12.94802
18	+29,447.999	+272,216.381	+9.24397
19	+29,911.132	+283,633.170	+9.48253
20	+30,131.446	+182,552.930	+6.05855
21	+30,157.147	+371,210.910	+12.30922
22	+30,047.996	+360,672.906	+12.00323
23	+30,046.670	+582,039.236	+19.37117
24	+30,035.993	+566,289.355	+18.85369
25	+30,113.647	+466,116.439	+15.47858
26	+29,959.695	+475,604.802	+15.87482
27	+29,588.270	+533,529.527	+18.03179
28	+29,142.791	+521,058.928	+17.87951
29	+28,934.355	+437,396.899	+15.11687
30	+28,652.589	+289,277.237	+10.09602
31	+28,385.168	+61,786.586	+2.17672
32	+28,311.324	+44,671.343	+1.57786
33	+28,046.143	+347,011.077	+12.37286
34	+28,345.823	+233,214.249	+8.22746
35	+29,313.444	+250,170.685	+8.53433
36	+29,587.590	+219,219.487	+7.40917
37	+29,839.167	+250,533.142	+8.39612
38	+30,070.170	+287,241.912	+9.55239
39	+29,852.522	+259,447.518	+8.69097
40	+29,575.413	+252,654.396	+8.54272
41	+29,623.050	+194,899.078	+6.57930
42	+29,630.883	+187,263.518	+6.31988

43	+28,598.083	+272,219.125	+9.51879
44	+27,576.634	+211,787.562	+7.67996
45	+26,559.645	+265,050.259	+9.97944
46	+25,544.266	+220,439.296	+8.62970
47	+24,821.225	+344,944.021	+13.89714
48	+23,980.612	+318,631.315	+13.28704

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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	+0.01860	+0.00	+0.00	-112,156.65	+64,452.590	+383,734.885
02	+0.01828	+0.00	+0.00	-213,689.46	+63,343.728	+383,734.885
03	+0.01811	+0.00	+0.00	-186,471.79	+62,754.645	+355,005.800
04	+0.01804	+0.00	+0.00	-186,573.67	+62,512.082	+355,005.800
05	+0.01778	+0.00	+0.00	-240,276.43	+61,611.132	+374,227.950
06	+0.01757	+0.00	+0.00	-260,094.00	+60,883.441	+374,227.950
07	+0.01755	+0.00	+0.00	-225,456.30	+60,814.137	+326,272.985
08	+0.01753	+0.00	+0.00	-202,610.46	+60,744.833	+326,272.985
09	+0.01746	+0.00	+0.00	-182,954.33	+60,502.270	+255,873.830
10	+0.01734	+0.00	+0.00	-188,763.83	+60,086.447	+255,873.830
11	+0.01749	+0.00	+0.00	-179,709.83	+60,606.226	+363,368.660
12	+0.01795	+0.00	+0.00	-90,304.12	+62,200.214	+363,368.660
13	+0.01856	+0.00	+0.00	-174,638.59	+64,313.982	+422,796.585
14	+0.01955	+0.00	+0.00	-14,313.38	+67,744.523	+422,796.585
15	+0.02072	+0.00	+0.00	+121,358.83	+71,798.799	+0.000
16	+0.02171	+0.00	+0.00	+253,893.66	+75,229.340	+0.000
17	+0.02215	+0.00	+0.00	+269,143.29	+76,754.025	+0.000
18	+0.02252	+0.00	+0.00	+164,682.14	+78,036.146	+0.000
19	+0.02288	+0.00	+0.00	+131,782.16	+79,283.616	+42,597.750
20	+0.02305	+0.00	+0.00	+29,890.16	+79,872.699	+42,597.750
21	+0.02306	+0.00	+0.00	+107,606.14	+79,907.351	+153,492.000
22	+0.02298	+0.00	+0.00	+97,450.14	+79,630.135	+153,492.000
23	+0.02298	+0.00	+0.00	+292,633.22	+79,630.135	+179,675.250
24	+0.02297	+0.00	+0.00	+276,931.09	+79,595.483	+179,675.250
25	+0.02303	+0.00	+0.00	+298,363.92	+79,803.395	+57,783.000
26	+0.02291	+0.00	+0.00	+308,425.29	+79,387.572	+57,783.000
27	+0.02263	+0.00	+0.00	+425,470.03	+78,417.318	+0.000
28	+0.02229	+0.00	+0.00	+414,622.95	+77,239.152	+0.000
29	+0.02213	+0.00	+0.00	+331,724.93	+76,684.721	+0.000
30	+0.02191	+0.00	+0.00	+184,655.78	+75,922.379	+0.000
31	+0.02171	+0.00	+0.00	-41,879.86	+75,229.340	+0.000
32	+0.02165	+0.00	+0.00	-58,708.60	+75,021.428	+0.000
33	+0.02145	+0.00	+0.00	-256,069.63	+74,328.390	+500,655.775
34	+0.02168	+0.00	+0.00	-370,964.72	+75,125.384	+500,655.775
35	+0.02242	+0.00	+0.00	-246,354.72	+77,689.627	+389,468.670
36	+0.02263	+0.00	+0.00	-278,308.68	+78,417.318	+389,468.670
37	+0.02282	+0.00	+0.00	-292,474.83	+79,075.704	+434,041.215
38	+0.02300	+0.00	+0.00	-256,625.57	+79,699.439	+434,041.215
39	+0.02283	+0.00	+0.00	-162,850.34	+79,110.356	+313,283.350
40	+0.02262	+0.00	+0.00	-168,640.70	+78,382.666	+313,283.350
41	+0.02266	+0.00	+0.00	-70,354.11	+78,521.273	+157,050.440
42	+0.02266	+0.00	+0.00	-77,989.67	+78,521.273	+157,050.440

43	+0.02187	+.00	+.00	-129,328.58	+75,783.771	+297,117.250
44	+0.02109	+.00	+.00	-186,035.60	+73,080.920	+297,117.250
45	+0.02031	+.00	+.00	-194,401.91	+70,378.070	+362,470.800
46	+0.01954	+.00	+.00	-235,336.08	+67,709.871	+362,470.800
47	+0.01898	+.00	+.00	-165,115.73	+65,769.363	+419,429.205
48	+0.01834	+.00	+.00	-188,372.40	+63,551.640	+419,429.205

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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	+1,792.909	+0.000	+19,549.291
02	+0.000	+0.000	+0.000	+1,762.063	+0.000	+19,212.959
03	+0.000	+0.000	+0.000	+1,745.677	+0.000	+19,034.283
04	+0.000	+0.000	+0.000	+1,738.929	+0.000	+18,960.710
05	+0.000	+0.000	+0.000	+1,713.867	+0.000	+18,687.440
06	+0.000	+0.000	+0.000	+1,693.624	+0.000	+18,466.723
07	+0.000	+0.000	+0.000	+1,691.696	+0.000	+18,445.702
08	+0.000	+0.000	+0.000	+1,689.769	+0.000	+18,424.681
09	+0.000	+0.000	+0.000	+1,683.021	+0.000	+18,351.108
10	+0.000	+0.000	+0.000	+1,671.454	+0.000	+18,224.984
11	+0.000	+0.000	+0.000	+1,685.913	+0.000	+18,382.640
12	+0.000	+0.000	+0.000	+1,730.254	+0.000	+18,866.117
13	+0.000	+0.000	+0.000	+1,789.053	+0.000	+19,507.249
14	+0.000	+0.000	+0.000	+1,884.482	+0.000	+20,547.776
15	+0.000	+0.000	+0.000	+1,997.262	+0.000	+21,777.490
16	+0.000	+0.000	+0.000	+2,092.691	+0.000	+22,818.016
17	+0.000	+0.000	+0.000	+2,135.104	+0.000	+23,280.473
18	+0.000	+0.000	+0.000	+2,170.769	+0.000	+23,669.356
19	+0.000	+0.000	+0.000	+2,205.471	+0.000	+24,047.730
20	+0.000	+0.000	+0.000	+2,221.858	+0.000	+24,226.406
21	+0.000	+0.000	+0.000	+2,222.822	+0.000	+24,236.916
22	+0.000	+0.000	+0.000	+2,215.110	+0.000	+24,152.833
23	+0.000	+0.000	+0.000	+2,215.110	+0.000	+24,152.833
24	+0.000	+0.000	+0.000	+2,214.146	+0.000	+24,142.323
25	+0.000	+0.000	+0.000	+2,219.930	+0.000	+24,205.385
26	+0.000	+0.000	+0.000	+2,208.363	+0.000	+24,079.261
27	+0.000	+0.000	+0.000	+2,181.373	+0.000	+23,784.970
28	+0.000	+0.000	+0.000	+2,148.599	+0.000	+23,427.618
29	+0.000	+0.000	+0.000	+2,133.176	+0.000	+23,259.452
30	+0.000	+0.000	+0.000	+2,111.970	+0.000	+23,028.224
31	+0.000	+0.000	+0.000	+2,092.691	+0.000	+22,818.016
32	+0.000	+0.000	+0.000	+2,086.908	+0.000	+22,754.954
33	+0.000	+0.000	+0.000	+2,067.629	+0.000	+22,544.747
34	+0.000	+0.000	+0.000	+2,089.799	+0.000	+22,786.485
35	+0.000	+0.000	+0.000	+2,161.130	+0.000	+23,564.253
36	+0.000	+0.000	+0.000	+2,181.373	+0.000	+23,784.970
37	+0.000	+0.000	+0.000	+2,199.687	+0.000	+23,984.668
38	+0.000	+0.000	+0.000	+2,217.038	+0.000	+24,173.854
39	+0.000	+0.000	+0.000	+2,200.651	+0.000	+23,995.178
40	+0.000	+0.000	+0.000	+2,180.409	+0.000	+23,774.460
41	+0.000	+0.000	+0.000	+2,184.264	+0.000	+23,816.502
42	+0.000	+0.000	+0.000	+2,184.264	+0.000	+23,816.502

43	+.000	+.000	+.000	+2,108.114	+.000	+22,986.182
44	+.000	+.000	+.000	+2,032.928	+.000	+22,166.373
45	+.000	+.000	+.000	+1,957.741	+.000	+21,346.564
46	+.000	+.000	+.000	+1,883.518	+.000	+20,537.266
47	+.000	+.000	+.000	+1,829.538	+.000	+19,948.685
48	+.000	+.000	+.000	+1,767.847	+.000	+19,276.021

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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	+244.974	+25.479	+481.711	+2,269.071	+.000
02	+.000	+240.760	+25.041	+473.423	+2,230.033	+.000
03	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
04	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
05	+.000	+234.174	+24.356	+460.474	+2,169.036	+.000
06	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
07	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
08	+.000	+230.882	+24.014	+453.999	+2,138.538	+.000
09	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
10	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
11	+.000	+230.355	+23.959	+452.963	+2,133.658	+.000
12	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
13	+.000	+244.447	+25.425	+480.675	+2,264.191	+.000
14	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
15	+.000	+272.896	+28.383	+536.615	+2,527.696	+.000
16	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
17	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
18	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
19	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
20	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
21	+.000	+303.715	+31.589	+597.218	+2,813.160	+.000
22	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
23	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
24	+.000	+302.530	+31.466	+594.887	+2,802.180	+.000
25	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
26	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
27	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
28	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
29	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
30	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
31	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
32	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
33	+.000	+282.511	+29.383	+555.521	+2,616.751	+.000
34	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
35	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
36	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
37	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
38	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
39	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
40	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
41	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
42	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000



43	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
44	+.000	+277.769	+28.890	+546.198	+2,572.833	+.000
45	+.000	+267.496	+27.822	+525.997	+2,477.679	+.000
46	+.000	+257.355	+26.767	+506.055	+2,383.744	+.000
47	+.000	+249.979	+26.000	+491.552	+2,315.428	+.000
48	+.000	+241.550	+25.123	+474.977	+2,237.353	+.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	+360,394.260
02	+ .000	+257,333.432
03	+ .000	+255,010.258
04	+ .000	+254,574.124
05	+ .000	+218,851.999
06	+ .000	+198,031.668
07	+ .000	+184,618.902
08	+ .000	+207,369.241
09	+ .000	+156,291.962
10	+ .000	+149,909.455
11	+ .000	+267,174.543
12	+ .000	+358,776.779
13	+ .000	+336,783.017
14	+ .000	+501,835.532
15	+ .000	+220,297.971
16	+ .000	+357,560.106
17	+ .000	+374,910.760
18	+ .000	+272,216.381
19	+ .000	+283,633.170
20	+ .000	+182,552.930
21	+ .000	+371,210.910
22	+ .000	+360,672.906
23	+ .000	+582,039.236
24	+ .000	+566,289.355
25	+ .000	+466,116.439
26	+ .000	+475,604.802
27	+ .000	+533,529.527
28	+ .000	+521,058.928
29	+ .000	+437,396.899
30	+ .000	+289,277.237
31	+ .000	+61,786.586
32	+ .000	+44,671.343
33	+ .000	+347,011.077
34	+ .000	+233,214.249
35	+ .000	+250,170.685
36	+ .000	+219,219.487
37	+ .000	+250,533.142
38	+ .000	+287,241.912
39	+ .000	+259,447.518
40	+ .000	+252,654.396
41	+ .000	+194,899.078
42	+ .000	+187,263.518

43	+.000	+272,219.125
44	+.000	+211,787.562
45	+.000	+265,050.259
46	+.000	+220,439.296
47	+.000	+344,944.021
48	+.000	+318,631.315