

Date: 05/04/2024

Settlement Day:10/02/2023

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: 316

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	+8,893,688.280	+1,359,111,703.680
Balancing Services Contract Cost	+2,697,801.767	+906,889,941.152
Balancing Services Cost Variable	+457,242.500	+1,162,810,689.488
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,242,427.930
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+86,967.720	+30,715,728.050
Black Start Other Costs	+1,556,919.850	+207,138,944.290
System Operator Internal Costs	+1,051,037.140	+332,127,736.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,161,926.980
SO-TO Outage Costs	+1,369.860	+432,875.760
ALoMCP Recovery	+25,898.420	+8,183,900.720
CMP 381 Deferral	+121,993.050	+38,549,803.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+332,127,736.240
Total External Costs	+13,877,687.452	+3,738,665,567.640
Total Adjusted Energy Volume (MWh)	+1,548,912.041	

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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	+25,555.968	+113,905.498	+4.45710
02	+25,887.221	+142,123.235	+5.49009
03	+26,225.233	+197,007.159	+7.51212
04	+25,882.352	+211,577.665	+8.17459
05	+25,963.621	+221,844.574	+8.54444
06	+25,701.227	+199,507.499	+7.76257
07	+25,202.452	+273,823.195	+10.86494
08	+24,975.068	+327,207.036	+13.10135
09	+25,252.588	+335,263.829	+13.27641
10	+25,411.977	+312,393.136	+12.29315
11	+25,912.247	+261,120.230	+10.07710
12	+27,034.307	+267,293.212	+9.88719
13	+29,876.125	+361,738.693	+12.10795
14	+31,942.265	+458,373.838	+14.35007
15	+33,748.245	+497,504.827	+14.74165
16	+34,912.716	+486,148.503	+13.92468
17	+35,750.428	+457,507.046	+12.79725
18	+36,246.559	+426,128.910	+11.75640
19	+36,683.692	+406,561.337	+11.08289
20	+36,716.216	+359,697.203	+9.79669
21	+37,012.808	+382,850.862	+10.34374
22	+36,641.768	+354,208.982	+9.66681
23	+36,112.080	+349,470.014	+9.67737
24	+35,776.942	+332,565.537	+9.29553
25	+35,646.604	+331,345.486	+9.29529
26	+35,254.893	+331,204.547	+9.39457
27	+35,081.858	+399,872.190	+11.39826
28	+34,636.393	+345,578.470	+9.97732
29	+34,638.448	+311,285.990	+8.98672
30	+34,537.933	+284,013.102	+8.22322
31	+34,974.613	+294,033.304	+8.40705
32	+35,608.924	+249,108.980	+6.99569
33	+36,640.682	+275,594.212	+7.52154
34	+37,605.970	+297,776.194	+7.91832
35	+38,784.968	+310,713.607	+8.01119
36	+39,120.385	+296,934.932	+7.59029
37	+38,823.525	+282,388.551	+7.27365
38	+38,204.934	+282,850.543	+7.40351
39	+37,200.443	+309,218.987	+8.31224
40	+35,953.713	+283,759.924	+7.89237
41	+34,670.552	+303,323.116	+8.74872
42	+33,265.248	+289,016.741	+8.68825

43	+31,918.862	+288,331.970	+9.03328
44	+30,308.564	+301,563.755	+9.94979
45	+28,845.899	+305,069.671	+10.57584
46	+27,443.967	+314,905.776	+11.47450
47	+25,218.877	+251,525.038	+9.97368
48	+24,101.681	+253,431.707	+10.51511

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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	+0.01650	+0.00	+0.00	+2,609.40	+44,513.729	+19,262.500
02	+0.01671	+0.00	+0.00	+29,655.80	+45,080.268	+19,262.500
03	+0.01693	+0.00	+0.00	+83,312.61	+45,673.784	+19,262.500
04	+0.01671	+0.00	+0.00	+99,110.23	+45,080.268	+19,262.500
05	+0.01676	+0.00	+0.00	+109,098.25	+45,215.158	+19,262.500
06	+0.01659	+0.00	+0.00	+87,709.40	+44,756.531	+19,262.500
07	+0.01627	+0.00	+0.00	+163,809.99	+43,893.235	+19,262.500
08	+0.01612	+0.00	+0.00	+218,030.50	+43,488.564	+19,262.500
09	+0.01630	+0.00	+0.00	+225,083.29	+43,974.169	+19,262.500
10	+0.01641	+0.00	+0.00	+201,599.04	+44,270.927	+19,262.500
11	+0.01673	+0.00	+0.00	+148,541.24	+45,134.224	+19,262.500
12	+0.01745	+0.00	+0.00	+169,960.71	+47,076.641	+0.000
13	+0.01929	+0.00	+0.00	+228,029.37	+52,040.596	+26,113.680
14	+0.02062	+0.00	+0.00	+317,246.05	+55,628.672	+26,113.680
15	+0.02179	+0.00	+0.00	+328,083.31	+58,785.101	+47,881.390
16	+0.02254	+0.00	+0.00	+312,543.64	+60,808.452	+47,881.390
17	+0.02308	+0.00	+0.00	+293,499.12	+62,265.265	+35,272.445
18	+0.02340	+0.00	+0.00	+260,336.09	+63,128.561	+35,272.445
19	+0.02368	+0.00	+0.00	+243,042.12	+63,883.946	+31,437.060
20	+0.02370	+0.00	+0.00	+196,066.43	+63,937.902	+31,437.060
21	+0.02390	+0.00	+0.00	+249,541.59	+64,477.462	+0.000
22	+0.02366	+0.00	+0.00	+222,238.38	+63,829.990	+0.000
23	+0.02331	+0.00	+0.00	+219,451.64	+62,885.759	+0.000
24	+0.02310	+0.00	+0.00	+203,718.50	+62,319.221	+0.000
25	+0.02301	+0.00	+0.00	+203,000.45	+62,076.419	+0.000
26	+0.02276	+0.00	+0.00	+204,253.96	+61,401.968	+0.000
27	+0.02265	+0.00	+0.00	+273,535.16	+61,105.210	+0.000
28	+0.02236	+0.00	+0.00	+220,859.00	+60,322.848	+0.000
29	+0.02236	+0.00	+0.00	+186,566.52	+60,322.848	+0.000
30	+0.02230	+0.00	+0.00	+159,628.30	+60,160.979	+0.000
31	+0.02258	+0.00	+0.00	+168,086.72	+60,916.364	+0.000
32	+0.02299	+0.00	+0.00	+120,875.50	+62,022.463	+0.000
33	+0.02366	+0.00	+0.00	+143,623.61	+63,829.990	+0.000
34	+0.02428	+0.00	+0.00	+162,347.36	+65,502.627	+0.000
35	+0.02504	+0.00	+0.00	+171,045.65	+67,552.956	+0.000
36	+0.02526	+0.00	+0.00	+156,039.86	+68,146.473	+0.000
37	+0.02507	+0.00	+0.00	+142,553.26	+67,633.890	+0.000
38	+0.02467	+0.00	+0.00	+145,246.37	+66,554.770	+0.000
39	+0.02402	+0.00	+0.00	+175,240.38	+64,801.198	+0.000
40	+0.02321	+0.00	+0.00	+154,299.33	+62,615.979	+0.000
41	+0.02238	+0.00	+0.00	+178,492.09	+60,376.804	+0.000
42	+0.02148	+0.00	+0.00	+169,205.73	+57,948.782	+0.000

43	+0.02061	+.00	+.00	+173,373.64	+55,601.694	+.000
44	+0.01957	+.00	+.00	+192,406.33	+52,795.981	+.000
45	+0.01862	+.00	+.00	+201,211.15	+50,233.069	+.000
46	+0.01772	+.00	+.00	+216,067.27	+47,805.047	+.000
47	+0.01628	+.00	+.00	+178,745.63	+43,920.213	-18,027.075
48	+0.01556	+.00	+.00	+184,668.31	+41,977.795	-18,027.075

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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	+373.483	+0.000	+1,434.967	+25,689.178	+17,342.113
02	+0.000	+378.237	+0.000	+1,453.231	+26,016.131	+17,562.831
03	+0.000	+383.216	+0.000	+1,472.363	+26,358.653	+17,794.059
04	+0.000	+378.237	+0.000	+1,453.231	+26,016.131	+17,562.831
05	+0.000	+379.368	+0.000	+1,457.579	+26,093.977	+17,615.382
06	+0.000	+375.520	+0.000	+1,442.794	+25,829.300	+17,436.706
07	+0.000	+368.277	+0.000	+1,414.965	+25,331.086	+17,100.374
08	+0.000	+364.882	+0.000	+1,401.920	+25,097.548	+16,942.719
09	+0.000	+368.956	+0.000	+1,417.574	+25,377.794	+17,131.905
10	+0.000	+371.446	+0.000	+1,427.140	+25,549.055	+17,247.519
11	+0.000	+378.689	+0.000	+1,454.970	+26,047.269	+17,583.851
12	+0.000	+394.987	+0.000	+1,517.587	+27,168.251	+18,340.598
13	+0.000	+436.636	+0.000	+1,677.607	+30,032.984	+20,274.506
14	+0.000	+466.741	+0.000	+1,793.274	+32,103.687	+21,672.386
15	+0.000	+493.224	+0.000	+1,895.027	+33,925.284	+22,902.099
16	+0.000	+510.201	+0.000	+1,960.252	+35,092.973	+23,690.377
17	+0.000	+522.424	+0.000	+2,007.215	+35,933.710	+24,257.937
18	+0.000	+529.667	+0.000	+2,035.045	+36,431.924	+24,594.269
19	+0.000	+536.005	+0.000	+2,059.396	+36,867.862	+24,888.559
20	+0.000	+536.458	+0.000	+2,061.135	+36,899.000	+24,909.580
21	+0.000	+540.985	+0.000	+2,078.529	+37,210.384	+25,119.788
22	+0.000	+535.552	+0.000	+2,057.656	+36,836.724	+24,867.539
23	+0.000	+527.630	+0.000	+2,027.218	+36,291.802	+24,499.676
24	+0.000	+522.877	+0.000	+2,008.954	+35,964.849	+24,278.958
25	+0.000	+520.839	+0.000	+2,001.127	+35,824.726	+24,184.365
26	+0.000	+515.181	+0.000	+1,979.385	+35,435.496	+23,921.605
27	+0.000	+512.691	+0.000	+1,969.819	+35,264.235	+23,805.991
28	+0.000	+506.126	+0.000	+1,944.598	+34,812.728	+23,501.190
29	+0.000	+506.126	+0.000	+1,944.598	+34,812.728	+23,501.190
30	+0.000	+504.768	+0.000	+1,939.380	+34,719.313	+23,438.128
31	+0.000	+511.106	+0.000	+1,963.731	+35,155.250	+23,732.419
32	+0.000	+520.387	+0.000	+1,999.388	+35,793.587	+24,163.344
33	+0.000	+535.552	+0.000	+2,057.656	+36,836.724	+24,867.539
34	+0.000	+549.586	+0.000	+2,111.576	+37,802.014	+25,519.182
35	+0.000	+566.789	+0.000	+2,177.672	+38,985.273	+26,317.970
36	+0.000	+571.769	+0.000	+2,196.805	+39,327.795	+26,549.198
37	+0.000	+567.468	+0.000	+2,180.281	+39,031.981	+26,349.501
38	+0.000	+558.414	+0.000	+2,145.494	+38,409.213	+25,929.086
39	+0.000	+543.701	+0.000	+2,088.965	+37,397.215	+25,245.912
40	+0.000	+525.366	+0.000	+2,018.521	+36,136.110	+24,394.572
41	+0.000	+506.579	+0.000	+1,946.338	+34,843.866	+23,522.211
42	+0.000	+486.207	+0.000	+1,868.067	+33,442.638	+22,576.278

43	+.000	+466.515	+.000	+1,792.405	+32,088.118	+21,661.875
44	+.000	+442.974	+.000	+1,701.958	+30,468.921	+20,568.797
45	+.000	+421.470	+.000	+1,619.339	+28,989.848	+19,570.312
46	+.000	+401.098	+.000	+1,541.068	+27,588.620	+18,624.378
47	+.000	+368.503	+.000	+1,415.834	+25,346.655	+17,110.885
48	+.000	+352.206	+.000	+1,353.218	+24,225.673	+16,354.138

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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	+217.316	+22.603	+427.324	+2,012.885	+.000
02	+.000	+220.082	+22.890	+432.763	+2,038.504	+.000
03	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
04	+.000	+220.082	+22.890	+432.763	+2,038.504	+.000
05	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
06	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
07	+.000	+214.287	+22.288	+421.367	+1,984.827	+.000
08	+.000	+212.311	+22.082	+417.483	+1,966.528	+.000
09	+.000	+214.682	+22.329	+422.144	+1,988.487	+.000
10	+.000	+216.130	+22.479	+424.993	+2,001.906	+.000
11	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
12	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
13	+.000	+254.062	+26.425	+499.581	+2,353.246	+.000
14	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
15	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
16	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
17	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
18	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
19	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
20	+.000	+312.145	+32.466	+613.793	+2,891.235	+.000
21	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
22	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
23	+.000	+307.008	+31.931	+603.692	+2,843.658	+.000
24	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
25	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
26	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
27	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
28	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
29	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
30	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
31	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
32	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
33	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
34	+.000	+319.784	+33.260	+628.814	+2,961.991	+.000
35	+.000	+329.793	+34.301	+648.496	+3,054.706	+.000
36	+.000	+332.691	+34.603	+654.194	+3,081.544	+.000
37	+.000	+330.188	+34.342	+649.273	+3,058.366	+.000
38	+.000	+324.920	+33.794	+638.914	+3,009.569	+.000
39	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
40	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
41	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
42	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000

43	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
44	+.000	+257.750	+26.808	+506.832	+2,387.404	+.000
45	+.000	+245.238	+25.507	+482.229	+2,271.511	+.000
46	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
47	+.000	+214.418	+22.301	+421.626	+1,986.047	+.000
48	+.000	+204.935	+21.315	+402.979	+1,898.212	+.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	+113,905.498
02	+ .000	+142,123.235
03	+ .000	+197,007.159
04	+ .000	+211,577.665
05	+ .000	+221,844.574
06	+ .000	+199,507.499
07	+ .000	+273,823.195
08	+ .000	+327,207.036
09	+ .000	+335,263.829
10	+ .000	+312,393.136
11	+ .000	+261,120.230
12	+ .000	+267,293.212
13	+ .000	+361,738.693
14	+ .000	+458,373.838
15	+ .000	+497,504.827
16	+ .000	+486,148.503
17	+ .000	+457,507.046
18	+ .000	+426,128.910
19	+ .000	+406,561.337
20	+ .000	+359,697.203
21	+ .000	+382,850.862
22	+ .000	+354,208.982
23	+ .000	+349,470.014
24	+ .000	+332,565.537
25	+ .000	+331,345.486
26	+ .000	+331,204.547
27	+ .000	+399,872.190
28	+ .000	+345,578.470
29	+ .000	+311,285.990
30	+ .000	+284,013.102
31	+ .000	+294,033.304
32	+ .000	+249,108.980
33	+ .000	+275,594.212
34	+ .000	+297,776.194
35	+ .000	+310,713.607
36	+ .000	+296,934.932
37	+ .000	+282,388.551
38	+ .000	+282,850.543
39	+ .000	+309,218.987
40	+ .000	+283,759.924
41	+ .000	+303,323.116
42	+ .000	+289,016.741

43	+.000	+288,331.970
44	+.000	+301,563.755
45	+.000	+305,069.671
46	+.000	+314,905.776
47	+.000	+251,525.038
48	+.000	+253,431.707