

Date: 08/01/2024

Settlement Day:11/11/2022

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: 225

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	+17,632,718.910	+769,971,340.410
Balancing Services Contract Cost	+3,625,078.123	+634,581,983.969
Balancing Services Cost Variable	+3,160,476.110	+920,819,703.686
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,452,805.200
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,059.520	+23,304,067.170
Black Start Other Costs	+1,556,919.850	+65,390,633.700
System Operator Internal Costs	+1,051,037.140	+236,483,356.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,963,397.375
SO-TO Outage Costs	+1,369.860	+308,218.500
ALoMCP Recovery	+25,898.420	+5,827,144.500
CMP 381 Deferral	+121,993.050	+27,448,436.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+236,483,356.500
Total External Costs	+26,285,101.858	+2,462,495,356.550
Total Adjusted Energy Volume (MWh)	+1,428,547.331	

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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	+24,349.330	+536,837.405	+22.04732
02	+24,512.222	+518,428.229	+21.14979
03	+24,284.841	+502,729.898	+20.70139
04	+23,863.996	+502,074.224	+21.03898
05	+23,356.632	+526,249.904	+22.53107
06	+23,047.364	+524,653.396	+22.76414
07	+22,771.595	+519,556.277	+22.81598
08	+22,502.323	+544,550.108	+24.19973
09	+22,460.504	+571,120.719	+25.42778
10	+22,461.274	+591,342.079	+26.32718
11	+23,040.132	+613,793.616	+26.64020
12	+23,858.426	+614,940.754	+25.77457
13	+25,277.685	+723,449.799	+28.62010
14	+27,169.497	+742,809.374	+27.33983
15	+29,563.475	+745,391.681	+25.21326
16	+30,896.660	+833,695.838	+26.98336
17	+31,883.252	+746,653.880	+23.41837
18	+32,207.145	+681,640.007	+21.16425
19	+32,614.618	+678,393.841	+20.80030
20	+32,653.732	+618,979.179	+18.95585
21	+32,458.842	+593,693.467	+18.29065
22	+32,419.613	+602,726.809	+18.59143
23	+32,351.408	+602,709.891	+18.63010
24	+32,347.403	+602,356.452	+18.62148
25	+32,529.592	+573,280.484	+17.62335
26	+32,267.399	+564,408.454	+17.49160
27	+32,024.485	+577,033.339	+18.01850
28	+31,687.577	+564,549.702	+17.81612
29	+31,459.656	+631,313.306	+20.06739
30	+31,492.923	+616,301.085	+19.56951
31	+31,950.916	+652,245.957	+20.41400
32	+32,933.472	+654,362.779	+19.86923
33	+34,656.598	+674,847.306	+19.47240
34	+36,369.570	+711,683.049	+19.56809
35	+36,758.928	+731,507.149	+19.90012
36	+36,642.994	+718,767.883	+19.61542
37	+36,312.190	+658,998.321	+18.14813
38	+35,467.404	+639,844.324	+18.04035
39	+34,744.473	+541,207.468	+15.57679
40	+33,778.256	+506,640.795	+14.99902
41	+33,146.086	+439,819.330	+13.26912
42	+32,249.548	+437,020.425	+13.55121

43	+31,264.278	+360,892.044	+11.54327
44	+30,068.660	+299,337.191	+9.95512
45	+28,795.861	+279,443.951	+9.70431
46	+27,673.608	+281,954.965	+10.18859
47	+26,469.942	+247,351.742	+9.34463
48	+25,450.946	+234,616.552	+9.21838

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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	+0.01704	+0.00	+0.00	+405,141.64	+61,771.331	+20,204.000
02	+0.01716	+0.00	+0.00	+385,947.31	+62,206.341	+20,204.000
03	+0.01700	+0.00	+0.00	+371,295.85	+61,626.328	+20,204.000
04	+0.01671	+0.00	+0.00	+372,537.63	+60,575.055	+20,204.000
05	+0.01635	+0.00	+0.00	+399,068.77	+59,270.027	+20,204.000
06	+0.01613	+0.00	+0.00	+398,911.71	+58,472.510	+20,204.000
07	+0.01594	+0.00	+0.00	+395,057.75	+57,783.745	+20,204.000
08	+0.01575	+0.00	+0.00	+421,294.74	+57,094.980	+20,204.000
09	+0.01572	+0.00	+0.00	+448,061.64	+56,986.228	+20,204.000
10	+0.01572	+0.00	+0.00	+468,283.00	+56,986.228	+20,204.000
11	+0.01613	+0.00	+0.00	+488,051.93	+58,472.510	+20,204.000
12	+0.01670	+0.00	+0.00	+485,469.59	+60,538.805	+20,204.000
13	+0.01769	+0.00	+0.00	+523,557.27	+64,127.632	+84,147.850
14	+0.01902	+0.00	+0.00	+534,214.73	+68,948.986	+84,147.850
15	+0.02069	+0.00	+0.00	+539,996.62	+75,002.866	+70,021.550
16	+0.02163	+0.00	+0.00	+622,150.41	+78,410.440	+70,021.550
17	+0.02232	+0.00	+0.00	+599,911.37	+80,911.744	+704.000
18	+0.02255	+0.00	+0.00	+533,392.62	+81,745.512	+704.000
19	+0.02283	+0.00	+0.00	+528,314.43	+82,760.534	+704.000
20	+0.02286	+0.00	+0.00	+468,703.48	+82,869.286	+704.000
21	+0.02272	+0.00	+0.00	+444,333.78	+82,361.775	+704.000
22	+0.02269	+0.00	+0.00	+453,563.41	+82,253.023	+704.000
23	+0.02265	+0.00	+0.00	+453,808.21	+82,108.019	+704.000
24	+0.02264	+0.00	+0.00	+453,520.20	+82,071.769	+704.000
25	+0.02277	+0.00	+0.00	+424,297.65	+82,543.029	+0.000
26	+0.02259	+0.00	+0.00	+416,603.35	+81,890.515	+0.000
27	+0.02242	+0.00	+0.00	+377,105.90	+81,274.252	+53,234.635
28	+0.02218	+0.00	+0.00	+366,192.57	+80,404.233	+53,234.635
29	+0.02202	+0.00	+0.00	+348,692.20	+79,824.220	+138,545.480
30	+0.02205	+0.00	+0.00	+333,483.69	+79,932.973	+138,545.480
31	+0.02237	+0.00	+0.00	+329,730.12	+81,092.998	+176,150.180
32	+0.02305	+0.00	+0.00	+327,397.74	+83,558.051	+176,150.180
33	+0.02426	+0.00	+0.00	+361,137.79	+87,944.395	+154,977.695
34	+0.02546	+0.00	+0.00	+390,122.00	+92,294.489	+154,977.695
35	+0.02573	+0.00	+0.00	+267,222.12	+93,273.260	+295,935.080
36	+0.02565	+0.00	+0.00	+255,006.29	+92,983.254	+295,935.080
37	+0.02542	+0.00	+0.00	+259,368.35	+92,149.486	+233,308.335
38	+0.02483	+0.00	+0.00	+244,074.69	+90,010.690	+233,308.335
39	+0.02432	+0.00	+0.00	+242,642.57	+88,161.900	+139,440.500
40	+0.02365	+0.00	+0.00	+212,459.67	+85,733.098	+139,440.500
41	+0.02320	+0.00	+0.00	+200,196.28	+84,101.812	+87,826.750
42	+0.02258	+0.00	+0.00	+201,454.00	+81,854.264	+87,826.750

43	+0.02189	+.00	+.00	+217,667.00	+79,352.960	+.000
44	+0.02105	+.00	+.00	+161,608.22	+76,307.894	+.000
45	+0.02016	+.00	+.00	+147,538.20	+73,081.575	+.000
46	+0.01937	+.00	+.00	+155,218.14	+70,217.763	+.000
47	+0.01853	+.00	+.00	+126,110.99	+67,172.698	+.000
48	+0.01782	+.00	+.00	+72,801.29	+64,598.892	+45,220.000

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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	+1,063.592	+0.000	+1,449.414	+26,529.914	+17,909.673
02	+0.000	+1,071.082	+0.000	+1,459.621	+26,716.745	+18,035.797
03	+0.000	+1,061.095	+0.000	+1,446.012	+26,467.637	+17,867.631
04	+0.000	+1,042.994	+0.000	+1,421.345	+26,016.131	+17,562.831
05	+0.000	+1,020.524	+0.000	+1,390.723	+25,455.640	+17,184.457
06	+0.000	+1,006.792	+0.000	+1,372.010	+25,113.117	+16,953.229
07	+0.000	+994.933	+0.000	+1,355.849	+24,817.302	+16,753.532
08	+0.000	+983.073	+0.000	+1,339.687	+24,521.488	+16,553.835
09	+0.000	+981.201	+0.000	+1,337.136	+24,474.780	+16,522.304
10	+0.000	+981.201	+0.000	+1,337.136	+24,474.780	+16,522.304
11	+0.000	+1,006.792	+0.000	+1,372.010	+25,113.117	+16,953.229
12	+0.000	+1,042.370	+0.000	+1,420.494	+26,000.561	+17,552.320
13	+0.000	+1,104.163	+0.000	+1,504.703	+27,541.912	+18,592.847
14	+0.000	+1,187.178	+0.000	+1,617.832	+29,612.616	+19,990.726
15	+0.000	+1,291.415	+0.000	+1,759.881	+32,212.672	+21,745.958
16	+0.000	+1,350.087	+0.000	+1,839.837	+33,676.176	+22,733.933
17	+0.000	+1,393.155	+0.000	+1,898.528	+34,750.451	+23,459.149
18	+0.000	+1,407.511	+0.000	+1,918.092	+35,108.543	+23,700.888
19	+0.000	+1,424.988	+0.000	+1,941.909	+35,544.480	+23,995.178
20	+0.000	+1,426.861	+0.000	+1,944.461	+35,591.188	+24,026.709
21	+0.000	+1,418.122	+0.000	+1,932.552	+35,373.219	+23,879.564
22	+0.000	+1,416.250	+0.000	+1,930.001	+35,326.511	+23,848.033
23	+0.000	+1,413.753	+0.000	+1,926.598	+35,264.235	+23,805.991
24	+0.000	+1,413.129	+0.000	+1,925.748	+35,248.665	+23,795.481
25	+0.000	+1,421.243	+0.000	+1,936.805	+35,451.065	+23,932.116
26	+0.000	+1,410.008	+0.000	+1,921.495	+35,170.819	+23,742.929
27	+0.000	+1,399.397	+0.000	+1,907.034	+34,906.143	+23,564.253
28	+0.000	+1,384.417	+0.000	+1,886.620	+34,532.482	+23,312.004
29	+0.000	+1,374.430	+0.000	+1,873.011	+34,283.375	+23,143.838
30	+0.000	+1,376.303	+0.000	+1,875.562	+34,330.083	+23,175.369
31	+0.000	+1,396.276	+0.000	+1,902.781	+34,828.297	+23,511.701
32	+0.000	+1,438.720	+0.000	+1,960.622	+35,887.003	+24,226.406
33	+0.000	+1,514.245	+0.000	+2,063.544	+37,770.876	+25,498.161
34	+0.000	+1,589.146	+0.000	+2,165.615	+39,639.179	+26,759.406
35	+0.000	+1,605.999	+0.000	+2,188.581	+40,059.548	+27,043.186
36	+0.000	+1,601.005	+0.000	+2,181.777	+39,934.994	+26,959.103
37	+0.000	+1,586.649	+0.000	+2,162.213	+39,576.903	+26,717.364
38	+0.000	+1,549.823	+0.000	+2,112.028	+38,658.320	+26,097.252
39	+0.000	+1,517.990	+0.000	+2,068.648	+37,864.291	+25,561.223
40	+0.000	+1,476.171	+0.000	+2,011.658	+36,821.154	+24,857.028
41	+0.000	+1,448.083	+0.000	+1,973.381	+36,120.541	+24,384.062
42	+0.000	+1,409.384	+0.000	+1,920.644	+35,155.250	+23,732.419

43	+.000	+1,366.316	+.000	+1,861.953	+34,080.976	+23,007.203
44	+.000	+1,313.885	+.000	+1,790.503	+32,773.163	+22,124.332
45	+.000	+1,258.334	+.000	+1,714.800	+31,387.504	+21,188.909
46	+.000	+1,209.024	+.000	+1,647.603	+30,157.537	+20,358.589
47	+.000	+1,156.594	+.000	+1,576.153	+28,849.725	+19,475.718
48	+.000	+1,112.277	+.000	+1,515.761	+27,744.312	+18,729.482

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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	+224.428	+23.342	+441.309	+2,078.762	+.000
02	+.000	+226.008	+23.507	+444.417	+2,093.401	+.000
03	+.000	+223.901	+23.288	+440.273	+2,073.882	+.000
04	+.000	+220.082	+22.890	+432.763	+2,038.504	+.000
05	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
06	+.000	+212.443	+22.096	+417.742	+1,967.748	+.000
07	+.000	+209.940	+21.836	+412.821	+1,944.569	+.000
08	+.000	+207.438	+21.575	+407.900	+1,921.391	+.000
09	+.000	+207.043	+21.534	+407.123	+1,917.731	+.000
10	+.000	+207.043	+21.534	+407.123	+1,917.731	+.000
11	+.000	+212.443	+22.096	+417.742	+1,967.748	+.000
12	+.000	+219.950	+22.877	+432.504	+2,037.284	+.000
13	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
14	+.000	+250.506	+26.055	+492.588	+2,320.308	+.000
15	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
16	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
17	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
18	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
19	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
20	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
21	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
22	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
23	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
24	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
25	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
26	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
27	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
28	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
29	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
30	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
31	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
32	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
33	+.000	+319.520	+33.233	+628.296	+2,959.551	+.000
34	+.000	+335.325	+34.877	+659.374	+3,105.943	+.000
35	+.000	+338.881	+35.246	+666.366	+3,138.881	+.000
36	+.000	+337.827	+35.137	+664.294	+3,129.122	+.000
37	+.000	+334.798	+34.822	+658.338	+3,101.063	+.000
38	+.000	+327.027	+34.014	+643.058	+3,029.087	+.000
39	+.000	+320.310	+33.315	+629.850	+2,966.871	+.000
40	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
41	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
42	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000



43	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
44	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
45	+.000	+265.520	+27.616	+522.112	+2,459.380	+.000
46	+.000	+255.116	+26.534	+501.652	+2,363.005	+.000
47	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
48	+.000	+234.701	+24.411	+461.510	+2,173.916	+.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	+536,837.405
02	+ .000	+518,428.229
03	+ .000	+502,729.898
04	+ .000	+502,074.224
05	+ .000	+526,249.904
06	+ .000	+524,653.396
07	+ .000	+519,556.277
08	+ .000	+544,550.108
09	+ .000	+571,120.719
10	+ .000	+591,342.079
11	+ .000	+613,793.616
12	+ .000	+614,940.754
13	+ .000	+723,449.799
14	+ .000	+742,809.374
15	+ .000	+745,391.681
16	+ .000	+833,695.838
17	+ .000	+746,653.880
18	+ .000	+681,640.007
19	+ .000	+678,393.841
20	+ .000	+618,979.179
21	+ .000	+593,693.467
22	+ .000	+602,726.809
23	+ .000	+602,709.891
24	+ .000	+602,356.452
25	+ .000	+573,280.484
26	+ .000	+564,408.454
27	+ .000	+577,033.339
28	+ .000	+564,549.702
29	+ .000	+631,313.306
30	+ .000	+616,301.085
31	+ .000	+652,245.957
32	+ .000	+654,362.779
33	+ .000	+674,847.306
34	+ .000	+711,683.049
35	+ .000	+731,507.149
36	+ .000	+718,767.883
37	+ .000	+658,998.321
38	+ .000	+639,844.324
39	+ .000	+541,207.468
40	+ .000	+506,640.795
41	+ .000	+439,819.330
42	+ .000	+437,020.425

43	+ .000	+360,892.044
44	+ .000	+299,337.191
45	+ .000	+279,443.951
46	+ .000	+281,954.965
47	+ .000	+247,351.742
48	+ .000	+234,616.552