

Date: 01/02/2024

Settlement Day:07/12/2022

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: 251

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	+5,399,193.650	+908,673,634.570
Balancing Services Contract Cost	+3,994,543.635	+716,660,851.649
Balancing Services Cost Variable	+2,197,128.090	+1,030,182,046.096
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+12,814,926.580
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+82,648.320	+25,624,267.870
Black Start Other Costs	+1,559,132.890	+105,886,041.080
System Operator Internal Costs	+1,051,037.140	+263,810,322.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,305,834.405
SO-TO Outage Costs	+1,369.860	+343,834.860
ALoMCP Recovery	+25,898.420	+6,500,503.420
CMP 381 Deferral	+121,993.050	+30,620,255.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+263,810,322.140
Total External Costs	+13,420,248.790	+2,841,039,821.870
Total Adjusted Energy Volume (MWh)	+1,752,195.834	

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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	+28,331.374	+291,915.641	+10.30362
02	+28,631.824	+317,002.905	+11.07170
03	+28,245.189	+159,591.203	+5.65021
04	+27,704.225	+133,758.754	+4.82810
05	+27,100.814	+166,452.236	+6.14196
06	+26,909.450	+198,931.770	+7.39264
07	+26,702.948	+145,728.804	+5.45741
08	+26,516.168	+151,872.458	+5.72754
09	+26,679.989	+190,135.205	+7.12651
10	+26,696.977	+198,518.284	+7.43598
11	+27,527.466	+181,192.707	+6.58225
12	+28,806.786	+294,216.511	+10.21344
13	+31,986.065	+368,266.146	+11.51333
14	+34,806.678	+331,039.689	+9.51081
15	+37,423.540	+433,027.725	+11.57100
16	+38,761.621	+483,939.178	+12.48501
17	+39,666.336	+527,521.474	+13.29897
18	+39,933.945	+507,388.719	+12.70570
19	+40,428.708	+322,929.584	+7.98763
20	+40,523.842	+346,445.922	+8.54919
21	+40,356.452	+351,625.245	+8.71299
22	+40,392.307	+354,802.995	+8.78392
23	+40,359.255	+311,232.715	+7.71156
24	+40,051.108	+269,768.691	+6.73561
25	+40,044.820	+326,058.302	+8.14233
26	+40,007.415	+337,552.072	+8.43724
27	+39,993.213	+389,202.803	+9.73172
28	+39,970.156	+311,507.473	+7.79350
29	+40,368.130	+255,082.445	+6.31891
30	+40,449.094	+251,608.984	+6.22039
31	+40,802.251	+404,526.791	+9.91433
32	+41,792.381	+375,764.701	+8.99123
33	+43,087.800	+349,761.699	+8.11742
34	+44,080.082	+423,868.699	+9.61588
35	+44,138.393	+336,630.073	+7.62670
36	+44,079.614	+307,954.194	+6.98632
37	+43,750.786	+395,262.731	+9.03441
38	+43,170.500	+402,443.783	+9.32219
39	+42,517.593	+382,624.066	+8.99919
40	+41,624.184	+391,610.094	+9.40823
41	+40,957.183	+343,098.593	+8.37701
42	+39,769.955	+196,800.667	+4.94848

43	+38,631.266	+123,530.030	+3.19767
44	+36,835.386	+213,774.797	+5.80352
45	+35,032.227	+144,701.674	+4.13053
46	+33,384.724	+195,603.888	+5.85908
47	+32,111.713	+262,318.304	+8.16893
48	+31,053.901	+312,625.755	+10.06720

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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	+0.01617	+0.00	+0.00	+180,747.47	+64,591.771	+0.000
02	+0.01634	+0.00	+0.00	+204,665.99	+65,270.843	+0.000
03	+0.01612	+0.00	+0.00	+48,766.78	+64,392.043	+0.000
04	+0.01581	+0.00	+0.00	+25,065.57	+63,153.735	+0.000
05	+0.01547	+0.00	+0.00	+60,096.54	+61,795.590	+0.000
06	+0.01536	+0.00	+0.00	+93,332.32	+61,356.190	+0.000
07	+0.01524	+0.00	+0.00	+40,954.35	+60,876.845	+0.000
08	+0.01513	+0.00	+0.00	+47,854.25	+60,437.445	+0.000
09	+0.01523	+0.00	+0.00	+85,429.50	+60,836.900	+0.000
10	+0.01524	+0.00	+0.00	+93,743.83	+60,876.845	+0.000
11	+0.01571	+0.00	+0.00	+73,187.02	+62,754.281	+0.000
12	+0.01644	+0.00	+0.00	+181,192.10	+65,670.297	+0.000
13	+0.01825	+0.00	+0.00	+202,765.43	+72,900.421	+40,032.620
14	+0.01986	+0.00	+0.00	+154,470.28	+79,331.637	+40,032.620
15	+0.02136	+0.00	+0.00	+161,077.25	+85,323.452	+125,101.240
16	+0.02212	+0.00	+0.00	+206,763.73	+88,359.305	+125,101.240
17	+0.02264	+0.00	+0.00	+251,153.60	+90,436.468	+120,718.685
18	+0.02279	+0.00	+0.00	+229,989.60	+91,035.649	+120,718.685
19	+0.02307	+0.00	+0.00	+144,291.41	+92,154.122	+20,032.750
20	+0.02313	+0.00	+0.00	+167,395.25	+92,393.794	+20,032.750
21	+0.02303	+0.00	+0.00	+193,294.82	+91,994.340	+0.000
22	+0.02305	+0.00	+0.00	+196,335.07	+92,074.231	+0.000
23	+0.02303	+0.00	+0.00	+152,902.29	+91,994.340	+0.000
24	+0.02286	+0.00	+0.00	+112,607.01	+91,315.267	+0.000
25	+0.02285	+0.00	+0.00	+168,965.37	+91,275.322	+0.000
26	+0.02283	+0.00	+0.00	+180,596.64	+91,195.431	+0.000
27	+0.02282	+0.00	+0.00	+232,316.12	+91,155.486	+0.000
28	+0.02281	+0.00	+0.00	+154,689.54	+91,115.540	+0.000
29	+0.02304	+0.00	+0.00	+96,683.27	+92,034.285	+0.000
30	+0.02308	+0.00	+0.00	+92,934.81	+92,194.067	+0.000
31	+0.02329	+0.00	+0.00	+147,702.89	+93,032.921	+96,705.985
32	+0.02385	+0.00	+0.00	+115,090.82	+95,269.866	+96,705.985
33	+0.02459	+0.00	+0.00	+30,638.98	+98,225.828	+150,067.350
34	+0.02516	+0.00	+0.00	+100,827.25	+100,502.718	+150,067.350
35	+0.02519	+0.00	+0.00	+8,533.13	+100,622.554	+154,916.595
36	+0.02516	+0.00	+0.00	-19,936.50	+100,502.718	+154,916.595
37	+0.02497	+0.00	+0.00	+32,447.48	+99,743.755	+191,147.395
38	+0.02464	+0.00	+0.00	+41,897.27	+98,425.555	+191,147.395
39	+0.02427	+0.00	+0.00	+64,542.51	+96,947.574	+151,226.175
40	+0.02376	+0.00	+0.00	+77,034.77	+94,910.357	+151,226.175
41	+0.02337	+0.00	+0.00	+133,815.43	+93,352.485	+48,615.250
42	+0.02270	+0.00	+0.00	-7,876.27	+90,676.141	+48,615.250

43	+0.02205	+.00	+.00	-28,062.93	+88,079.687	+.000
44	+0.02102	+.00	+.00	+69,263.05	+83,965.307	+.000
45	+0.01999	+.00	+.00	+7,271.14	+79,850.927	+.000
46	+0.01905	+.00	+.00	+64,635.82	+76,096.056	+.000
47	+0.01833	+.00	+.00	+136,300.21	+73,219.985	+.000
48	+0.01772	+.00	+.00	+190,801.39	+70,783.313	+.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	+407.002	+0.000	+1,336.423	+25,211.179	+16,995.271
02	+0.000	+411.281	+0.000	+1,350.474	+25,476.231	+17,173.947
03	+0.000	+405.744	+0.000	+1,332.291	+25,133.222	+16,942.719
04	+0.000	+397.941	+0.000	+1,306.670	+24,649.891	+16,616.897
05	+0.000	+389.383	+0.000	+1,278.570	+24,119.786	+16,259.545
06	+0.000	+386.615	+0.000	+1,269.478	+23,948.281	+16,143.930
07	+0.000	+383.594	+0.000	+1,259.560	+23,761.185	+16,017.806
08	+0.000	+380.825	+0.000	+1,250.469	+23,589.681	+15,902.192
09	+0.000	+383.342	+0.000	+1,258.734	+23,745.594	+16,007.296
10	+0.000	+383.594	+0.000	+1,259.560	+23,761.185	+16,017.806
11	+0.000	+395.424	+0.000	+1,298.405	+24,493.978	+16,511.793
12	+0.000	+413.798	+0.000	+1,358.738	+25,632.145	+17,279.051
13	+0.000	+459.357	+0.000	+1,508.332	+28,454.175	+19,181.428
14	+0.000	+499.881	+0.000	+1,641.396	+30,964.379	+20,873.598
15	+0.000	+537.636	+0.000	+1,765.368	+33,303.079	+22,450.153
16	+0.000	+556.765	+0.000	+1,828.181	+34,488.020	+23,248.942
17	+0.000	+569.854	+0.000	+1,871.158	+35,298.769	+23,795.481
18	+0.000	+573.629	+0.000	+1,883.555	+35,532.639	+23,953.136
19	+0.000	+580.677	+0.000	+1,906.697	+35,969.196	+24,247.427
20	+0.000	+582.187	+0.000	+1,911.656	+36,062.744	+24,310.489
21	+0.000	+579.670	+0.000	+1,903.391	+35,906.830	+24,205.385
22	+0.000	+580.174	+0.000	+1,905.044	+35,938.013	+24,226.406
23	+0.000	+579.670	+0.000	+1,903.391	+35,906.830	+24,205.385
24	+0.000	+575.391	+0.000	+1,889.341	+35,641.778	+24,026.709
25	+0.000	+575.140	+0.000	+1,888.514	+35,626.187	+24,016.199
26	+0.000	+574.636	+0.000	+1,886.861	+35,595.004	+23,995.178
27	+0.000	+574.384	+0.000	+1,886.035	+35,579.413	+23,984.668
28	+0.000	+574.133	+0.000	+1,885.208	+35,563.821	+23,974.157
29	+0.000	+579.922	+0.000	+1,904.217	+35,922.422	+24,215.896
30	+0.000	+580.929	+0.000	+1,907.523	+35,984.787	+24,257.937
31	+0.000	+586.214	+0.000	+1,924.879	+36,312.205	+24,478.655
32	+0.000	+600.310	+0.000	+1,971.162	+37,185.319	+25,067.236
33	+0.000	+618.936	+0.000	+2,032.322	+38,339.078	+25,845.003
34	+0.000	+633.283	+0.000	+2,079.432	+39,227.784	+26,444.094
35	+0.000	+634.038	+0.000	+2,081.911	+39,274.557	+26,475.626
36	+0.000	+633.283	+0.000	+2,079.432	+39,227.784	+26,444.094
37	+0.000	+628.500	+0.000	+2,063.729	+38,931.548	+26,244.397
38	+0.000	+620.194	+0.000	+2,036.455	+38,417.034	+25,897.555
39	+0.000	+610.881	+0.000	+2,005.875	+37,840.155	+25,508.671
40	+0.000	+598.044	+0.000	+1,963.724	+37,044.997	+24,972.642
41	+0.000	+588.228	+0.000	+1,931.491	+36,436.936	+24,562.738
42	+0.000	+571.364	+0.000	+1,876.117	+35,392.317	+23,858.543

43	+.000	+555.003	+.000	+1,822.395	+34,378.880	+23,175.369
44	+.000	+529.078	+.000	+1,737.268	+32,772.973	+22,092.801
45	+.000	+503.153	+.000	+1,652.140	+31,167.066	+21,010.232
46	+.000	+479.493	+.000	+1,574.450	+29,701.482	+20,022.258
47	+.000	+461.370	+.000	+1,514.944	+28,578.906	+19,265.511
48	+.000	+446.016	+.000	+1,464.528	+27,627.835	+18,624.378

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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	+212.969	+22.151	+418.777	+1,972.628	+.000
02	+.000	+215.209	+22.384	+423.180	+1,993.366	+.000
03	+.000	+212.311	+22.082	+417.483	+1,966.528	+.000
04	+.000	+208.228	+21.657	+409.454	+1,928.710	+.000
05	+.000	+203.750	+21.192	+400.649	+1,887.232	+.000
06	+.000	+202.301	+21.041	+397.800	+1,873.813	+.000
07	+.000	+200.721	+20.877	+394.692	+1,859.174	+.000
08	+.000	+199.272	+20.726	+391.843	+1,845.755	+.000
09	+.000	+200.589	+20.863	+394.433	+1,857.954	+.000
10	+.000	+200.721	+20.877	+394.692	+1,859.174	+.000
11	+.000	+206.911	+21.521	+406.864	+1,916.511	+.000
12	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
13	+.000	+240.364	+25.000	+472.646	+2,226.373	+.000
14	+.000	+261.569	+27.205	+514.343	+2,422.782	+.000
15	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
16	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
17	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
18	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
19	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
20	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
21	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
22	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
23	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
24	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
25	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
26	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
27	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
28	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
29	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
30	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
31	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
32	+.000	+314.120	+32.671	+617.677	+2,909.534	+.000
33	+.000	+323.866	+33.685	+636.842	+2,999.809	+.000
34	+.000	+331.374	+34.466	+651.604	+3,069.345	+.000
35	+.000	+331.769	+34.507	+652.381	+3,073.005	+.000
36	+.000	+331.374	+34.466	+651.604	+3,069.345	+.000
37	+.000	+328.871	+34.205	+646.684	+3,046.166	+.000
38	+.000	+324.525	+33.753	+638.137	+3,005.909	+.000
39	+.000	+319.652	+33.247	+628.555	+2,960.771	+.000
40	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
41	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
42	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000

43	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
44	+.000	+276.847	+28.794	+544.385	+2,564.294	+.000
45	+.000	+263.281	+27.384	+517.709	+2,438.641	+.000
46	+.000	+250.901	+26.096	+493.365	+2,323.968	+.000
47	+.000	+241.418	+25.110	+474.718	+2,236.133	+.000
48	+.000	+233.384	+24.274	+458.920	+2,161.717	+.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	+291,915.641
02	+ .000	+317,002.905
03	+ .000	+159,591.203
04	+ .000	+133,758.754
05	+ .000	+166,452.236
06	+ .000	+198,931.770
07	+ .000	+145,728.804
08	+ .000	+151,872.458
09	+ .000	+190,135.205
10	+ .000	+198,518.284
11	+ .000	+181,192.707
12	+ .000	+294,216.511
13	+ .000	+368,266.146
14	+ .000	+331,039.689
15	+ .000	+433,027.725
16	+ .000	+483,939.178
17	+ .000	+527,521.474
18	+ .000	+507,388.719
19	+ .000	+322,929.584
20	+ .000	+346,445.922
21	+ .000	+351,625.245
22	+ .000	+354,802.995
23	+ .000	+311,232.715
24	+ .000	+269,768.691
25	+ .000	+326,058.302
26	+ .000	+337,552.072
27	+ .000	+389,202.803
28	+ .000	+311,507.473
29	+ .000	+255,082.445
30	+ .000	+251,608.984
31	+ .000	+404,526.791
32	+ .000	+375,764.701
33	+ .000	+349,761.699
34	+ .000	+423,868.699
35	+ .000	+336,630.073
36	+ .000	+307,954.194
37	+ .000	+395,262.731
38	+ .000	+402,443.783
39	+ .000	+382,624.066
40	+ .000	+391,610.094
41	+ .000	+343,098.593
42	+ .000	+196,800.667

43	+.000	+123,530.030
44	+.000	+213,774.797
45	+.000	+144,701.674
46	+.000	+195,603.888
47	+.000	+262,318.304
48	+.000	+312,625.755