

Date: 03/04/2023

Settlement Day:08/03/2023

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 342

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	+735,315.640	+1,436,525,076.630
Balancing Services Contract Cost	+2,106,912.840	+981,254,482.166
Balancing Services Cost Variable	+361,540.000	+1,200,734,242.264
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+6,674.580	+13,106,690.800
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+86,865.600	+32,986,053.100
Black Start Other Costs	+762,968.190	+290,451,731.700
System Operator Internal Costs	+1,051,037.140	+359,454,701.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+1,003,044.800
ALoMCP Recovery	+32,876.710	+11,243,834.820
CMP 381 Deferral	+133,716.110	+41,451,994.100
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+359,454,701.880
Total External Costs	+4,204,998.150	+4,008,982,583.030
Total Adjusted Energy Volume (MWh)	+1,627,102.552	

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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	+25,697.346	+65,864.387	+2.56308
02	+26,351.402	+75,745.280	+2.87443
03	+26,124.528	+59,970.585	+2.29557
04	+25,659.221	+39,497.593	+1.53931
05	+25,171.049	+48,381.719	+1.92212
06	+24,925.693	+37,688.612	+1.51204
07	+24,794.468	+17,790.508	+0.71752
08	+24,393.266	+2,813.333	+0.11533
09	+24,627.200	+25,056.710	+1.01744
10	+24,693.444	+39,284.047	+1.59087
11	+26,287.619	+91,746.193	+3.49009
12	+27,542.331	+103,056.801	+3.74176
13	+30,179.480	+66,595.333	+2.20664
14	+32,608.831	+50,731.290	+1.55575
15	+34,957.544	+96,172.279	+2.75112
16	+36,292.204	+118,748.096	+3.27200
17	+37,015.072	+119,491.757	+3.22819
18	+37,505.064	+140,560.821	+3.74778
19	+38,157.269	+155,465.533	+4.07434
20	+38,256.499	+186,467.004	+4.87413
21	+37,921.895	+139,911.928	+3.68948
22	+38,030.083	+113,828.898	+2.99313
23	+37,992.708	+69,470.915	+1.82853
24	+38,077.957	+73,641.864	+1.93398
25	+38,433.295	+120,415.393	+3.13310
26	+38,434.715	+135,752.473	+3.53203
27	+38,479.432	+148,039.099	+3.84723
28	+38,361.116	+161,945.976	+4.22162
29	+38,478.785	+173,066.809	+4.49772
30	+38,154.566	+163,986.393	+4.29795
31	+38,338.470	+163,615.723	+4.26766
32	+39,137.772	+141,327.121	+3.61102
33	+39,921.626	+133,884.409	+3.35368
34	+40,460.006	+160,575.888	+3.96876
35	+41,013.172	+178,942.079	+4.36304
36	+41,570.493	+203,797.890	+4.90247
37	+42,001.225	+189,650.227	+4.51535
38	+41,632.563	+176,011.227	+4.22773
39	+40,098.118	+148,314.517	+3.69879
40	+38,825.258	+130,964.386	+3.37317
41	+37,577.900	+83,022.848	+2.20935
42	+36,101.619	+85,627.476	+2.37185

43	+34,196.182	+73,651.436	+2.15379
44	+32,238.665	+76,615.119	+2.37650
45	+30,535.638	+103,921.712	+3.40329
46	+28,690.858	+102,120.017	+3.55932
47	+26,221.045	+161,500.226	+6.15918
48	+24,937.860	+101,388.544	+4.06565

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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	+0.01579	+0.00	+0.00	-19,234.06	+33,268.154	+19,425.000
02	+0.01620	+0.00	+0.00	-11,058.43	+34,131.988	+19,425.000
03	+0.01606	+0.00	+0.00	-26,250.84	+33,837.020	+19,425.000
04	+0.01577	+0.00	+0.00	-45,517.67	+33,226.015	+19,425.000
05	+0.01547	+0.00	+0.00	-35,385.79	+32,593.942	+19,425.000
06	+0.01532	+0.00	+0.00	-45,455.02	+32,277.905	+19,425.000
07	+0.01524	+0.00	+0.00	-65,020.39	+32,109.352	+19,425.000
08	+0.01499	+0.00	+0.00	-78,957.77	+31,582.623	+19,425.000
09	+0.01514	+0.00	+0.00	-57,338.27	+31,898.660	+19,425.000
10	+0.01518	+0.00	+0.00	-43,277.30	+31,982.937	+19,425.000
11	+0.01616	+0.00	+0.00	+5,108.85	+34,047.711	+19,425.000
12	+0.01693	+0.00	+0.00	+13,216.89	+35,670.034	+19,425.000
13	+0.01855	+0.00	+0.00	-10,557.45	+39,083.233	+0.000
14	+0.02004	+0.00	+0.00	-32,618.67	+42,222.533	+0.000
15	+0.02148	+0.00	+0.00	+6,833.10	+45,256.488	+0.000
16	+0.02230	+0.00	+0.00	+25,998.39	+46,984.156	+0.000
17	+0.02275	+0.00	+0.00	+24,870.42	+47,932.267	+0.000
18	+0.02305	+0.00	+0.00	+44,691.73	+48,564.341	+0.000
19	+0.02345	+0.00	+0.00	+57,932.77	+49,407.106	+0.000
20	+0.02351	+0.00	+0.00	+88,684.69	+49,533.521	+0.000
21	+0.02331	+0.00	+0.00	+42,961.45	+49,112.138	+0.000
22	+0.02337	+0.00	+0.00	+16,628.87	+49,238.553	+0.000
23	+0.02335	+0.00	+0.00	-27,645.93	+49,196.415	+0.000
24	+0.02340	+0.00	+0.00	-23,682.94	+49,301.760	+0.000
25	+0.02362	+0.00	+0.00	+22,175.57	+49,765.281	+0.000
26	+0.02362	+0.00	+0.00	+37,512.65	+49,765.281	+0.000
27	+0.02365	+0.00	+0.00	+49,674.50	+49,828.489	+0.000
28	+0.02358	+0.00	+0.00	+63,872.52	+49,681.005	+0.000
29	+0.02365	+0.00	+0.00	+74,702.21	+49,828.489	+0.000
30	+0.02345	+0.00	+0.00	+66,453.63	+49,407.106	+0.000
31	+0.02356	+0.00	+0.00	+65,625.45	+49,638.867	+0.000
32	+0.02405	+0.00	+0.00	+41,298.85	+50,671.254	+0.000
33	+0.02454	+0.00	+0.00	+31,818.14	+51,703.641	+0.000
34	+0.02487	+0.00	+0.00	+57,137.09	+52,398.922	+0.000
35	+0.02521	+0.00	+0.00	+74,089.16	+53,115.273	+0.000
36	+0.02555	+0.00	+0.00	+97,530.85	+53,831.623	+0.000
37	+0.02581	+0.00	+0.00	+82,301.80	+54,379.420	+0.000
38	+0.02559	+0.00	+0.00	+69,577.82	+53,915.900	+0.000
39	+0.02464	+0.00	+0.00	+45,832.33	+51,914.332	+0.000
40	+0.02386	+0.00	+0.00	+31,726.36	+50,270.940	+0.000
41	+0.02309	+0.00	+0.00	-13,012.61	+48,648.617	+0.000
42	+0.02219	+0.00	+0.00	-6,664.72	+46,752.396	+0.000

43	+0.02102	+.00	+.00	-13,774.52	+44,287.308	+.000
44	+0.01981	+.00	+.00	-5,778.23	+41,737.943	+.000
45	+0.01877	+.00	+.00	+25,853.91	+39,546.754	+.000
46	+0.01763	+.00	+.00	+28,793.68	+37,144.873	+.000
47	+0.01612	+.00	+.00	+30,234.25	+33,963.435	+64,220.000
48	+0.01533	+.00	+.00	-26,591.68	+32,298.974	+64,220.000

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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	+105.392	+0.000	+1,371.608	+12,047.268	+16,595.876
02	+0.000	+108.128	+0.000	+1,407.223	+12,360.085	+17,026.802
03	+0.000	+107.194	+0.000	+1,395.062	+12,253.269	+16,879.656
04	+0.000	+105.258	+0.000	+1,369.871	+12,032.008	+16,574.856
05	+0.000	+103.256	+0.000	+1,343.811	+11,803.118	+16,259.545
06	+0.000	+102.255	+0.000	+1,330.781	+11,688.673	+16,101.889
07	+0.000	+101.721	+0.000	+1,323.832	+11,627.635	+16,017.806
08	+0.000	+100.052	+0.000	+1,302.115	+11,436.893	+15,755.047
09	+0.000	+101.053	+0.000	+1,315.145	+11,551.338	+15,912.702
10	+0.000	+101.320	+0.000	+1,318.620	+11,581.857	+15,954.744
11	+0.000	+107.861	+0.000	+1,403.748	+12,329.566	+16,984.760
12	+0.000	+113.001	+0.000	+1,470.635	+12,917.051	+17,794.059
13	+0.000	+123.813	+0.000	+1,611.357	+14,153.060	+19,496.739
14	+0.000	+133.759	+0.000	+1,740.787	+15,289.883	+21,062.784
15	+0.000	+143.370	+0.000	+1,865.873	+16,388.557	+22,576.278
16	+0.000	+148.843	+0.000	+1,937.103	+17,014.191	+23,438.128
17	+0.000	+151.847	+0.000	+1,976.192	+17,357.526	+23,911.095
18	+0.000	+153.849	+0.000	+2,002.252	+17,586.417	+24,226.406
19	+0.000	+156.519	+0.000	+2,036.998	+17,891.604	+24,646.821
20	+0.000	+156.919	+0.000	+2,042.210	+17,937.382	+24,709.883
21	+0.000	+155.584	+0.000	+2,024.837	+17,784.789	+24,499.676
22	+0.000	+155.985	+0.000	+2,030.049	+17,830.567	+24,562.738
23	+0.000	+155.851	+0.000	+2,028.312	+17,815.307	+24,541.717
24	+0.000	+156.185	+0.000	+2,032.655	+17,853.456	+24,594.269
25	+0.000	+157.654	+0.000	+2,051.765	+18,021.309	+24,825.497
26	+0.000	+157.654	+0.000	+2,051.765	+18,021.309	+24,825.497
27	+0.000	+157.854	+0.000	+2,054.371	+18,044.198	+24,857.028
28	+0.000	+157.387	+0.000	+2,048.291	+17,990.790	+24,783.456
29	+0.000	+157.854	+0.000	+2,054.371	+18,044.198	+24,857.028
30	+0.000	+156.519	+0.000	+2,036.998	+17,891.604	+24,646.821
31	+0.000	+157.253	+0.000	+2,046.554	+17,975.531	+24,762.435
32	+0.000	+160.524	+0.000	+2,089.118	+18,349.385	+25,277.443
33	+0.000	+163.794	+0.000	+2,131.682	+18,723.239	+25,792.451
34	+0.000	+165.997	+0.000	+2,160.347	+18,975.019	+26,139.294
35	+0.000	+168.266	+0.000	+2,189.882	+19,234.428	+26,496.646
36	+0.000	+170.536	+0.000	+2,219.416	+19,493.837	+26,853.999
37	+0.000	+172.271	+0.000	+2,242.001	+19,692.209	+27,127.269
38	+0.000	+170.803	+0.000	+2,222.891	+19,524.356	+26,896.040
39	+0.000	+164.462	+0.000	+2,140.368	+18,799.536	+25,897.555
40	+0.000	+159.255	+0.000	+2,072.613	+18,204.421	+25,077.746
41	+0.000	+154.116	+0.000	+2,005.727	+17,616.936	+24,268.448
42	+0.000	+148.109	+0.000	+1,927.548	+16,930.264	+23,322.514

43	+.000	+140.300	+.000	+1,825.915	+16,037.591	+22,092.801
44	+.000	+132.223	+.000	+1,720.808	+15,114.400	+20,821.046
45	+.000	+125.282	+.000	+1,630.467	+14,320.913	+19,727.967
46	+.000	+117.673	+.000	+1,531.441	+13,451.129	+18,529.785
47	+.000	+107.594	+.000	+1,400.273	+12,299.047	+16,942.719
48	+.000	+102.321	+.000	+1,331.650	+11,696.302	+16,112.399

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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	+.000	-345.351	+519.123	+2,111.377	+.000
02	+.000	+.000	-354.319	+532.603	+2,166.201	+.000
03	+.000	+.000	-351.257	+528.000	+2,147.481	+.000
04	+.000	+.000	-344.914	+518.466	+2,108.703	+.000
05	+.000	+.000	-338.352	+508.603	+2,068.588	+.000
06	+.000	+.000	-335.072	+503.671	+2,048.531	+.000
07	+.000	+.000	-333.322	+501.041	+2,037.834	+.000
08	+.000	+.000	-327.854	+492.822	+2,004.404	+.000
09	+.000	+.000	-331.135	+497.753	+2,024.462	+.000
10	+.000	+.000	-332.010	+499.068	+2,029.811	+.000
11	+.000	+.000	-353.444	+531.288	+2,160.852	+.000
12	+.000	+.000	-370.285	+556.603	+2,263.814	+.000
13	+.000	+.000	-405.717	+609.863	+2,480.434	+.000
14	+.000	+.000	-438.305	+658.849	+2,679.671	+.000
15	+.000	+.000	-469.800	+706.192	+2,872.222	+.000
16	+.000	+.000	-487.735	+733.151	+2,981.869	+.000
17	+.000	+.000	-497.577	+747.945	+3,042.042	+.000
18	+.000	+.000	-504.139	+757.808	+3,082.156	+.000
19	+.000	+.000	-512.887	+770.959	+3,135.643	+.000
20	+.000	+.000	-514.199	+772.931	+3,143.666	+.000
21	+.000	+.000	-509.825	+766.356	+3,116.923	+.000
22	+.000	+.000	-511.137	+768.329	+3,124.945	+.000
23	+.000	+.000	-510.700	+767.671	+3,122.271	+.000
24	+.000	+.000	-511.794	+769.315	+3,128.957	+.000
25	+.000	+.000	-516.605	+776.548	+3,158.375	+.000
26	+.000	+.000	-516.605	+776.548	+3,158.375	+.000
27	+.000	+.000	-517.261	+777.534	+3,162.386	+.000
28	+.000	+.000	-515.730	+775.233	+3,153.026	+.000
29	+.000	+.000	-517.261	+777.534	+3,162.386	+.000
30	+.000	+.000	-512.887	+770.959	+3,135.643	+.000
31	+.000	+.000	-515.293	+774.575	+3,150.352	+.000
32	+.000	+.000	-526.010	+790.685	+3,215.872	+.000
33	+.000	+.000	-536.727	+806.794	+3,281.393	+.000
34	+.000	+.000	-543.945	+817.644	+3,325.520	+.000
35	+.000	+.000	-551.381	+828.822	+3,370.983	+.000
36	+.000	+.000	-558.817	+840.000	+3,416.447	+.000
37	+.000	+.000	-564.504	+848.548	+3,451.213	+.000
38	+.000	+.000	-559.692	+841.315	+3,421.795	+.000
39	+.000	+.000	-538.914	+810.082	+3,294.765	+.000
40	+.000	+.000	-521.854	+784.438	+3,190.466	+.000
41	+.000	+.000	-505.013	+759.123	+3,087.505	+.000
42	+.000	+.000	-485.329	+729.534	+2,967.160	+.000

43	+.000	+.000	-459.739	+691.068	+2,810.713	+.000
44	+.000	+.000	-433.275	+651.288	+2,648.916	+.000
45	+.000	+.000	-410.528	+617.096	+2,509.851	+.000
46	+.000	+.000	-385.595	+579.616	+2,357.415	+.000
47	+.000	+.000	-352.569	+529.973	+2,155.504	+.000
48	+.000	+.000	-335.290	+504.000	+2,049.868	+.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	+65,864.387
02	+ .000	+75,745.280
03	+ .000	+59,970.585
04	+ .000	+39,497.593
05	+ .000	+48,381.719
06	+ .000	+37,688.612
07	+ .000	+17,790.508
08	+ .000	+2,813.333
09	+ .000	+25,056.710
10	+ .000	+39,284.047
11	+ .000	+91,746.193
12	+ .000	+103,056.801
13	+ .000	+66,595.333
14	+ .000	+50,731.290
15	+ .000	+96,172.279
16	+ .000	+118,748.096
17	+ .000	+119,491.757
18	+ .000	+140,560.821
19	+ .000	+155,465.533
20	+ .000	+186,467.004
21	+ .000	+139,911.928
22	+ .000	+113,828.898
23	+ .000	+69,470.915
24	+ .000	+73,641.864
25	+ .000	+120,415.393
26	+ .000	+135,752.473
27	+ .000	+148,039.099
28	+ .000	+161,945.976
29	+ .000	+173,066.809
30	+ .000	+163,986.393
31	+ .000	+163,615.723
32	+ .000	+141,327.121
33	+ .000	+133,884.409
34	+ .000	+160,575.888
35	+ .000	+178,942.079
36	+ .000	+203,797.890
37	+ .000	+189,650.227
38	+ .000	+176,011.227
39	+ .000	+148,314.517
40	+ .000	+130,964.386
41	+ .000	+83,022.848
42	+ .000	+85,627.476

43	+.000	+73,651.436
44	+.000	+76,615.119
45	+.000	+103,921.712
46	+.000	+102,120.017
47	+.000	+161,500.226
48	+.000	+101,388.544