

Date: 20/09/2022

Settlement Day:09/09/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 162

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	+3,483,079.580	+329,201,086.180
Balancing Services Contract Cost	+2,900,000.000	+348,999,999.996
Balancing Services Cost Variable	+1,228,497.220	+769,525,052.342
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+16,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+170,268,016.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+596,160.000
ALoMCP Recovery	+32,876.710	+5,326,027.020
CMP 381 Deferral	+133,716.110	+17,383,094.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+170,268,016.680
Total External Costs	+7,881,849.620	+1,487,231,419.838
Total Adjusted Energy Volume (MWh)	+1,364,801.559	

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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	+24,409.812	+355,871.435	+14.57903
02	+23,822.504	+302,571.499	+12.70108
03	+22,864.058	+204,549.932	+8.94635
04	+22,669.040	+181,442.528	+8.00398
05	+22,268.473	+255,416.429	+11.46987
06	+21,995.507	+307,385.927	+13.97494
07	+22,168.265	+325,386.784	+14.67804
08	+22,233.205	+275,903.539	+12.40953
09	+22,340.080	+225,113.524	+10.07667
10	+22,420.491	+192,117.713	+8.56885
11	+23,094.033	+230,684.515	+9.98892
12	+24,058.298	+228,029.885	+9.47822
13	+25,762.853	+244,140.697	+9.47646
14	+27,429.423	+311,189.485	+11.34510
15	+29,013.415	+319,239.120	+11.00316
16	+29,945.324	+408,354.221	+13.63666
17	+30,597.875	+311,653.209	+10.18545
18	+30,863.617	+297,575.898	+9.64164
19	+31,204.956	+225,211.856	+7.21718
20	+31,197.394	+211,731.176	+6.78682
21	+31,244.057	+210,451.835	+6.73574
22	+31,177.053	+126,892.289	+4.07005
23	+31,151.103	+128,466.853	+4.12399
24	+30,929.918	+109,731.094	+3.54773
25	+30,942.720	+108,739.517	+3.51422
26	+30,605.966	+64,840.842	+2.11857
27	+30,502.695	+80,841.568	+2.65031
28	+30,209.059	+50,462.239	+1.67043
29	+30,162.496	+134,511.580	+4.45956
30	+30,056.572	+114,199.935	+3.79950
31	+30,201.487	+121,283.429	+4.01581
32	+30,743.192	+137,968.753	+4.48778
33	+31,375.157	+110,633.756	+3.52616
34	+32,137.990	+76,763.360	+2.38856
35	+32,891.428	+125,828.480	+3.82557
36	+32,970.014	+140,013.549	+4.24669
37	+32,661.896	+149,559.257	+4.57901
38	+32,721.227	+175,621.173	+5.36719
39	+32,419.795	+82,083.602	+2.53190
40	+32,493.614	+147,226.230	+4.53093
41	+32,196.617	+137,782.342	+4.27940
42	+31,365.940	+77,809.193	+2.48069

43	+30,236.019	+157,298.206	+5.20235
44	+29,120.632	+112,064.805	+3.84830
45	+27,918.982	+136,892.447	+4.90320
46	+26,539.878	+184,922.744	+6.96773
47	+25,258.110	+166,988.007	+6.61126
48	+24,209.319	+149,482.519	+6.17459

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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	+0.01789	+0.00	+0.00	+280,352.20	+51,881.000	+0.000
02	+0.01745	+0.00	+0.00	+228,909.64	+50,605.000	+0.000
03	+0.01675	+0.00	+0.00	+133,842.99	+48,575.000	+0.000
04	+0.01661	+0.00	+0.00	+111,326.57	+48,169.000	+0.000
05	+0.01632	+0.00	+0.00	+186,524.65	+47,328.000	+0.000
06	+0.01612	+0.00	+0.00	+239,338.41	+46,748.000	+0.000
07	+0.01624	+0.00	+0.00	+256,832.71	+47,096.000	+0.000
08	+0.01629	+0.00	+0.00	+207,138.40	+47,241.000	+0.000
09	+0.01637	+0.00	+0.00	+156,010.68	+47,473.000	+0.000
10	+0.01643	+0.00	+0.00	+122,761.59	+47,647.000	+0.000
11	+0.01692	+0.00	+0.00	+159,259.95	+49,068.000	+0.000
12	+0.01763	+0.00	+0.00	+153,608.19	+51,127.000	+0.000
13	+0.01888	+0.00	+0.00	+68,510.69	+54,752.000	+95,931.675
14	+0.02010	+0.00	+0.00	+130,409.48	+58,290.000	+95,931.675
15	+0.02126	+0.00	+0.00	+73,047.41	+61,654.000	+156,446.660
16	+0.02194	+0.00	+0.00	+159,292.02	+63,626.000	+156,446.660
17	+0.02242	+0.00	+0.00	+217,011.44	+65,018.000	+0.000
18	+0.02261	+0.00	+0.00	+202,132.08	+65,569.000	+0.000
19	+0.02286	+0.00	+0.00	+128,712.71	+66,294.000	+0.000
20	+0.02286	+0.00	+0.00	+115,232.03	+66,294.000	+0.000
21	+0.02289	+0.00	+0.00	+113,826.05	+66,381.000	+0.000
22	+0.02284	+0.00	+0.00	+30,477.57	+66,236.000	+0.000
23	+0.02282	+0.00	+0.00	+32,136.56	+66,178.000	+0.000
24	+0.02266	+0.00	+0.00	+14,076.21	+65,714.000	+0.000
25	+0.02267	+0.00	+0.00	+13,042.42	+65,743.000	+0.000
26	+0.02243	+0.00	+0.00	-29,843.14	+65,047.000	+0.000
27	+0.02235	+0.00	+0.00	-13,504.71	+64,815.000	+0.000
28	+0.02213	+0.00	+0.00	-42,955.35	+64,177.000	+0.000
29	+0.02210	+0.00	+0.00	+41,220.63	+64,090.000	+0.000
30	+0.02202	+0.00	+0.00	+21,246.69	+63,858.000	+0.000
31	+0.02213	+0.00	+0.00	+27,865.84	+64,177.000	+0.000
32	+0.02253	+0.00	+0.00	+42,862.64	+65,337.000	+0.000
33	+0.02299	+0.00	+0.00	+13,585.84	+66,671.000	+0.000
34	+0.02355	+0.00	+0.00	-22,648.49	+68,295.000	+0.000
35	+0.02410	+0.00	+0.00	+24,094.91	+69,890.000	+0.000
36	+0.02416	+0.00	+0.00	+38,026.70	+70,064.000	+0.000
37	+0.02393	+0.00	+0.00	+48,543.31	+69,397.000	+0.000
38	+0.02398	+0.00	+0.00	+74,394.16	+69,542.000	+0.000
39	+0.02375	+0.00	+0.00	-58,364.28	+68,875.000	+40,191.770
40	+0.02381	+0.00	+0.00	+6,525.07	+69,049.000	+40,191.770
41	+0.02359	+0.00	+0.00	-15,494.31	+68,411.000	+53,695.950
42	+0.02298	+0.00	+0.00	-72,892.46	+66,642.000	+53,695.950

43	+0.02215	+.00	+.00	-75,493.06	+64,235.000	+139,289.250
44	+0.02134	+.00	+.00	-117,307.20	+61,886.000	+139,289.250
45	+0.02046	+.00	+.00	-78,168.86	+59,334.000	+128,693.305
46	+0.01945	+.00	+.00	-25,875.04	+56,405.000	+128,693.305
47	+0.01851	+.00	+.00	+88,851.56	+53,679.000	+.000
48	+0.01774	+.00	+.00	+74,596.48	+51,446.000	+.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	+0.000	+0.000	+1,789.000	+0.000	+18,803.054
02	+0.000	+0.000	+0.000	+1,745.000	+0.000	+18,340.598
03	+0.000	+0.000	+0.000	+1,675.000	+0.000	+17,604.872
04	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
05	+0.000	+0.000	+0.000	+1,632.000	+0.000	+17,152.926
06	+0.000	+0.000	+0.000	+1,612.000	+0.000	+16,942.719
07	+0.000	+0.000	+0.000	+1,624.000	+0.000	+17,068.843
08	+0.000	+0.000	+0.000	+1,629.000	+0.000	+17,121.395
09	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
10	+0.000	+0.000	+0.000	+1,643.000	+0.000	+17,268.540
11	+0.000	+0.000	+0.000	+1,692.000	+0.000	+17,783.548
12	+0.000	+0.000	+0.000	+1,763.000	+0.000	+18,529.785
13	+0.000	+0.000	+0.000	+1,888.000	+0.000	+19,843.581
14	+0.000	+0.000	+0.000	+2,010.000	+0.000	+21,125.847
15	+0.000	+0.000	+0.000	+2,126.000	+0.000	+22,345.050
16	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
17	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
18	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
19	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
20	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
21	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
22	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
23	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
24	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
25	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
26	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
27	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
28	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
29	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
30	+0.000	+0.000	+0.000	+2,202.000	+0.000	+23,143.838
31	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
32	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
33	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
34	+0.000	+0.000	+0.000	+2,355.000	+0.000	+24,751.925
35	+0.000	+0.000	+0.000	+2,410.000	+0.000	+25,329.995
36	+0.000	+0.000	+0.000	+2,416.000	+0.000	+25,393.057
37	+0.000	+0.000	+0.000	+2,393.000	+0.000	+25,151.319
38	+0.000	+0.000	+0.000	+2,398.000	+0.000	+25,203.871
39	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
40	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
41	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
42	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833

43	+.000	+.000	+.000	+2,215.000	+.000	+23,280.473
44	+.000	+.000	+.000	+2,134.000	+.000	+22,429.133
45	+.000	+.000	+.000	+2,046.000	+.000	+21,504.220
46	+.000	+.000	+.000	+1,945.000	+.000	+20,442.672
47	+.000	+.000	+.000	+1,851.000	+.000	+19,454.697
48	+.000	+.000	+.000	+1,774.000	+.000	+18,645.399

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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	+65.835	+588.164	+2,392.181	+.000
02	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
03	+.000	+.000	+61.640	+550.685	+2,239.745	+.000
04	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
05	+.000	+.000	+60.058	+536.548	+2,182.247	+.000
06	+.000	+.000	+59.322	+529.973	+2,155.504	+.000
07	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
08	+.000	+.000	+59.947	+535.562	+2,178.235	+.000
09	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
10	+.000	+.000	+60.462	+540.164	+2,196.956	+.000
11	+.000	+.000	+62.266	+556.274	+2,262.477	+.000
12	+.000	+.000	+64.878	+579.616	+2,357.415	+.000
13	+.000	+.000	+69.478	+620.712	+2,524.560	+.000
14	+.000	+.000	+73.968	+660.822	+2,687.694	+.000
15	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
16	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
17	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
18	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
19	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
20	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
21	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
22	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
23	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
24	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
25	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
26	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
27	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
28	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
29	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
30	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
31	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
32	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
33	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
34	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
35	+.000	+.000	+88.688	+792.329	+3,222.558	+.000
36	+.000	+.000	+88.909	+794.301	+3,230.581	+.000
37	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
38	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
39	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
40	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
41	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
42	+.000	+.000	+84.566	+755.507	+3,072.796	+.000



43	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
44	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
45	+.000	+.000	+75.293	+672.657	+2,735.832	+.000
46	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
47	+.000	+.000	+68.117	+608.548	+2,475.085	+.000
48	+.000	+.000	+65.283	+583.233	+2,372.124	+.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	+355,871.435
02	+ .000	+302,571.499
03	+ .000	+204,549.932
04	+ .000	+181,442.528
05	+ .000	+255,416.429
06	+ .000	+307,385.927
07	+ .000	+325,386.784
08	+ .000	+275,903.539
09	+ .000	+225,113.524
10	+ .000	+192,117.713
11	+ .000	+230,684.515
12	+ .000	+228,029.885
13	+ .000	+244,140.697
14	+ .000	+311,189.485
15	+ .000	+319,239.120
16	+ .000	+408,354.221
17	+ .000	+311,653.209
18	+ .000	+297,575.898
19	+ .000	+225,211.856
20	+ .000	+211,731.176
21	+ .000	+210,451.835
22	+ .000	+126,892.289
23	+ .000	+128,466.853
24	+ .000	+109,731.094
25	+ .000	+108,739.517
26	+ .000	+64,840.842
27	+ .000	+80,841.568
28	+ .000	+50,462.239
29	+ .000	+134,511.580
30	+ .000	+114,199.935
31	+ .000	+121,283.429
32	+ .000	+137,968.753
33	+ .000	+110,633.756
34	+ .000	+76,763.360
35	+ .000	+125,828.480
36	+ .000	+140,013.549
37	+ .000	+149,559.257
38	+ .000	+175,621.173
39	+ .000	+82,083.602
40	+ .000	+147,226.230
41	+ .000	+137,782.342
42	+ .000	+77,809.193

43	+.000	+157,298.206
44	+.000	+112,064.805
45	+.000	+136,892.447
46	+.000	+184,922.744
47	+.000	+166,988.007
48	+.000	+149,482.519