

Date: 19/12/2022

Settlement Day:11/12/2022

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: 255

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	+3,532,662.280	+905,576,104.560
Balancing Services Contract Cost	+5,200,000.000	+784,299,999.994
Balancing Services Cost Variable	+331,011.540	+1,075,817,180.872
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	+25,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+268,014,470.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+938,400.000
ALoMCP Recovery	+32,876.710	+8,383,561.050
CMP 381 Deferral	+133,716.110	+29,818,692.530
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+268,014,470.700
Total External Costs	+9,333,946.640	+2,830,333,939.006
Total Adjusted Energy Volume (MWh)	+1,576,815.549	

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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	+28,147.566	+96,552.403	+3.43022
02	+28,544.372	+179,130.860	+6.27552
03	+28,272.016	+210,908.048	+7.45996
04	+27,777.825	+223,067.872	+8.03043
05	+27,510.028	+172,528.529	+6.27148
06	+27,111.758	+114,251.198	+4.21408
07	+26,729.715	+158,837.594	+5.94236
08	+26,404.995	+108,027.842	+4.09119
09	+26,240.456	+114,970.568	+4.38142
10	+26,085.279	+100,416.407	+3.84954
11	+26,050.852	+96,618.751	+3.70885
12	+26,274.829	+95,365.404	+3.62953
13	+27,037.533	+71,061.136	+2.62824
14	+27,760.823	+114,197.168	+4.11361
15	+29,202.662	+237,847.480	+8.14472
16	+30,049.238	+195,811.208	+6.51635
17	+31,285.593	+123,832.330	+3.95813
18	+32,521.939	+179,337.844	+5.51437
19	+32,913.735	-18,120.051	-0.55053
20	+33,949.927	+47,613.183	+1.40245
21	+34,750.845	+129,254.482	+3.71946
22	+35,142.161	+175,523.479	+4.99467
23	+35,282.601	+213,868.847	+6.06160
24	+35,537.448	+194,527.677	+5.47388
25	+35,884.288	+188,527.115	+5.25375
26	+36,087.006	+210,550.195	+5.83452
27	+36,081.292	+174,209.492	+4.82825
28	+36,023.935	+181,235.103	+5.03096
29	+36,040.567	+195,482.326	+5.42395
30	+36,091.630	+309,379.215	+8.57205
31	+36,332.177	+283,098.401	+7.79195
32	+37,076.823	+323,886.147	+8.73554
33	+38,506.945	+331,537.859	+8.60982
34	+39,617.227	+379,888.456	+9.58897
35	+40,185.049	+448,074.768	+11.15029
36	+39,988.508	+525,576.351	+13.14318
37	+39,420.059	+468,693.049	+11.88971
38	+38,506.952	+371,677.679	+9.65222
39	+37,684.123	+375,548.168	+9.96569
40	+36,741.337	+284,093.852	+7.73227
41	+36,461.095	+364,709.826	+10.00271
42	+35,599.557	+276,852.439	+7.77685

43	+34,981.214	+385,533.445	+11.02116
44	+33,740.267	+239,137.133	+7.08759
45	+32,931.018	+171,310.792	+5.20211
46	+31,514.102	+148,310.306	+4.70616
47	+30,865.610	+238,106.416	+7.71429
48	+29,870.572	+174,134.991	+5.82965

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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	+0.01785	+0.00	+0.00	-19,852.98	+92,820.000	+0.000
02	+0.01810	+0.00	+0.00	+61,095.15	+94,120.000	+0.000
03	+0.01793	+0.00	+0.00	+93,980.96	+93,236.000	+0.000
04	+0.01762	+0.00	+0.00	+108,162.39	+91,624.000	+0.000
05	+0.01745	+0.00	+0.00	+58,731.67	+90,740.000	+0.000
06	+0.01719	+0.00	+0.00	+2,149.88	+89,388.000	+0.000
07	+0.01695	+0.00	+0.00	+48,301.39	+88,140.000	+0.000
08	+0.01675	+0.00	+0.00	-1,204.10	+87,100.000	+0.000
09	+0.01664	+0.00	+0.00	+6,455.97	+86,528.000	+0.000
10	+0.01654	+0.00	+0.00	-7,446.06	+86,008.000	+0.000
11	+0.01652	+0.00	+0.00	-11,113.29	+85,904.000	+0.000
12	+0.01666	+0.00	+0.00	-13,279.62	+86,632.000	+0.000
13	+0.01715	+0.00	+0.00	-40,779.33	+89,180.000	+0.000
14	+0.01761	+0.00	+0.00	-643.10	+91,572.000	+0.000
15	+0.01852	+0.00	+0.00	+117,072.82	+96,304.000	+0.000
16	+0.01906	+0.00	+0.00	+71,515.04	+99,112.000	+0.000
17	+0.01984	+0.00	+0.00	-5,550.46	+103,168.000	+0.000
18	+0.02063	+0.00	+0.00	+44,803.22	+107,276.000	+0.000
19	+0.02087	+0.00	+0.00	-154,219.79	+108,524.000	+0.000
20	+0.02153	+0.00	+0.00	-92,790.62	+111,956.000	+0.000
21	+0.02204	+0.00	+0.00	-14,475.19	+114,608.000	+0.000
22	+0.02229	+0.00	+0.00	+30,163.48	+115,908.000	+0.000
23	+0.02238	+0.00	+0.00	+67,921.93	+116,376.000	+0.000
24	+0.02254	+0.00	+0.00	+47,537.35	+117,208.000	+0.000
25	+0.02276	+0.00	+0.00	+40,102.10	+118,352.000	+0.000
26	+0.02289	+0.00	+0.00	+61,277.41	+119,028.000	+0.000
27	+0.02288	+0.00	+0.00	+25,001.92	+118,976.000	+0.000
28	+0.02285	+0.00	+0.00	+32,223.17	+118,820.000	+0.000
29	+0.02286	+0.00	+0.00	+46,405.18	+118,872.000	+0.000
30	+0.02289	+0.00	+0.00	+160,106.43	+119,028.000	+0.000
31	+0.02304	+0.00	+0.00	+132,847.42	+119,808.000	+0.000
32	+0.02351	+0.00	+0.00	+170,570.15	+122,252.000	+0.000
33	+0.02442	+0.00	+0.00	+172,287.47	+126,984.000	+0.000
34	+0.02512	+0.00	+0.00	+216,073.15	+130,624.000	+0.000
35	+0.02548	+0.00	+0.00	+281,911.79	+132,496.000	+0.000
36	+0.02536	+0.00	+0.00	+360,195.93	+131,872.000	+0.000
37	+0.02500	+0.00	+0.00	+305,660.30	+130,000.000	+0.000
38	+0.02442	+0.00	+0.00	+212,427.29	+126,984.000	+0.000
39	+0.02390	+0.00	+0.00	+219,688.86	+124,280.000	+0.000
40	+0.02330	+0.00	+0.00	+132,147.33	+121,160.000	+0.000
41	+0.02312	+0.00	+0.00	+213,937.14	+120,224.000	+0.000
42	+0.02258	+0.00	+0.00	+129,601.26	+117,416.000	+0.000

43	+0.02218	+.00	+.00	+145,953.23	+115,336.000	+94,937.560
44	+0.02140	+.00	+.00	+4,643.54	+111,280.000	+94,937.560
45	+0.02088	+.00	+.00	-35,422.37	+108,576.000	+70,568.210
46	+0.01999	+.00	+.00	-52,618.89	+103,948.000	+70,568.210
47	+0.01957	+.00	+.00	+110,484.38	+101,764.000	+.000
48	+0.01894	+.00	+.00	+50,621.38	+98,488.000	+.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	+1,785.000	+0.000	+18,761.013
02	+0.000	+0.000	+0.000	+1,810.000	+0.000	+19,023.772
03	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
04	+0.000	+0.000	+0.000	+1,762.000	+0.000	+18,519.274
05	+0.000	+0.000	+0.000	+1,745.000	+0.000	+18,340.598
06	+0.000	+0.000	+0.000	+1,719.000	+0.000	+18,067.328
07	+0.000	+0.000	+0.000	+1,695.000	+0.000	+17,815.080
08	+0.000	+0.000	+0.000	+1,675.000	+0.000	+17,604.872
09	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
10	+0.000	+0.000	+0.000	+1,654.000	+0.000	+17,384.154
11	+0.000	+0.000	+0.000	+1,652.000	+0.000	+17,363.134
12	+0.000	+0.000	+0.000	+1,666.000	+0.000	+17,510.279
13	+0.000	+0.000	+0.000	+1,715.000	+0.000	+18,025.287
14	+0.000	+0.000	+0.000	+1,761.000	+0.000	+18,508.764
15	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
16	+0.000	+0.000	+0.000	+1,906.000	+0.000	+20,032.768
17	+0.000	+0.000	+0.000	+1,984.000	+0.000	+20,852.577
18	+0.000	+0.000	+0.000	+2,063.000	+0.000	+21,682.896
19	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
20	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
21	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
22	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
23	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
24	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
25	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
26	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
27	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
28	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
29	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
30	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
31	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
32	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
33	+0.000	+0.000	+0.000	+2,442.000	+0.000	+25,666.327
34	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
35	+0.000	+0.000	+0.000	+2,548.000	+0.000	+26,780.426
36	+0.000	+0.000	+0.000	+2,536.000	+0.000	+26,654.302
37	+0.000	+0.000	+0.000	+2,500.000	+0.000	+26,275.929
38	+0.000	+0.000	+0.000	+2,442.000	+0.000	+25,666.327
39	+0.000	+0.000	+0.000	+2,390.000	+0.000	+25,119.788
40	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
41	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
42	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419

43	+.000	+.000	+.000	+2,218.000	+.000	+23,312.004
44	+.000	+.000	+.000	+2,140.000	+.000	+22,492.195
45	+.000	+.000	+.000	+2,088.000	+.000	+21,945.655
46	+.000	+.000	+.000	+1,999.000	+.000	+21,010.232
47	+.000	+.000	+.000	+1,957.000	+.000	+20,568.797
48	+.000	+.000	+.000	+1,894.000	+.000	+19,906.643

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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	+65.688	+586.849	+2,386.833	+.000
02	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
03	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
04	+.000	+.000	+64.842	+579.288	+2,356.078	+.000
05	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
06	+.000	+.000	+63.259	+565.151	+2,298.580	+.000
07	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
08	+.000	+.000	+61.640	+550.685	+2,239.745	+.000
09	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
10	+.000	+.000	+60.867	+543.781	+2,211.664	+.000
11	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
12	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
13	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
14	+.000	+.000	+64.805	+578.959	+2,354.741	+.000
15	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
16	+.000	+.000	+70.141	+626.630	+2,548.629	+.000
17	+.000	+.000	+73.011	+652.274	+2,652.928	+.000
18	+.000	+.000	+75.918	+678.247	+2,758.563	+.000
19	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
20	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
21	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
22	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
23	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
24	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
25	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
26	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
27	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
28	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
29	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
30	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
31	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
32	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
33	+.000	+.000	+89.866	+802.849	+3,265.347	+.000
34	+.000	+.000	+92.442	+825.863	+3,358.949	+.000
35	+.000	+.000	+93.766	+837.699	+3,407.086	+.000
36	+.000	+.000	+93.325	+833.753	+3,391.041	+.000
37	+.000	+.000	+92.000	+821.918	+3,342.903	+.000
38	+.000	+.000	+89.866	+802.849	+3,265.347	+.000
39	+.000	+.000	+87.952	+785.753	+3,195.815	+.000
40	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
41	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
42	+.000	+.000	+83.094	+742.356	+3,019.310	+.000

43	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
44	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
45	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
46	+.000	+.000	+73.563	+657.205	+2,672.985	+.000
47	+.000	+.000	+72.018	+643.397	+2,616.824	+.000
48	+.000	+.000	+69.699	+622.685	+2,532.583	+.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	+96,552.403
02	+ .000	+179,130.860
03	+ .000	+210,908.048
04	+ .000	+223,067.872
05	+ .000	+172,528.529
06	+ .000	+114,251.198
07	+ .000	+158,837.594
08	+ .000	+108,027.842
09	+ .000	+114,970.568
10	+ .000	+100,416.407
11	+ .000	+96,618.751
12	+ .000	+95,365.404
13	+ .000	+71,061.136
14	+ .000	+114,197.168
15	+ .000	+237,847.480
16	+ .000	+195,811.208
17	+ .000	+123,832.330
18	+ .000	+179,337.844
19	+ .000	-18,120.051
20	+ .000	+47,613.183
21	+ .000	+129,254.482
22	+ .000	+175,523.479
23	+ .000	+213,868.847
24	+ .000	+194,527.677
25	+ .000	+188,527.115
26	+ .000	+210,550.195
27	+ .000	+174,209.492
28	+ .000	+181,235.103
29	+ .000	+195,482.326
30	+ .000	+309,379.215
31	+ .000	+283,098.401
32	+ .000	+323,886.147
33	+ .000	+331,537.859
34	+ .000	+379,888.456
35	+ .000	+448,074.768
36	+ .000	+525,576.351
37	+ .000	+468,693.049
38	+ .000	+371,677.679
39	+ .000	+375,548.168
40	+ .000	+284,093.852
41	+ .000	+364,709.826
42	+ .000	+276,852.439

43	+.000	+385,533.445
44	+.000	+239,137.133
45	+.000	+171,310.792
46	+.000	+148,310.306
47	+.000	+238,106.416
48	+.000	+174,134.991