

Date: 12/12/2022

Settlement Day:03/12/2022

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: 247

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	+4,163,775.600	+880,499,263.690
Balancing Services Contract Cost	+5,200,000.000	+742,699,999.994
Balancing Services Cost Variable	+3,126,608.900	+1,044,340,420.282
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	+24,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+259,606,173.580
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+908,960.000
ALoMCP Recovery	+32,876.710	+8,120,547.370
CMP 381 Deferral	+133,716.110	+28,748,963.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+259,606,173.580
Total External Costs	+12,760,657.320	+2,730,018,154.986
Total Adjusted Energy Volume (MWh)	+1,440,909.147	

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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	+25,372.410	+232,195.878	+9.15151
02	+25,464.503	+237,920.497	+9.34322
03	+24,750.864	+197,041.255	+7.96098
04	+24,010.891	+167,393.334	+6.97156
05	+23,412.866	+125,022.097	+5.33989
06	+22,975.972	+129,609.214	+5.64108
07	+22,342.904	+131,695.997	+5.89431
08	+21,909.257	+109,452.574	+4.99572
09	+21,886.885	+189,035.618	+8.63694
10	+21,693.445	+145,297.698	+6.69777
11	+22,319.702	+204,729.501	+9.17259
12	+22,731.927	+222,764.001	+9.79961
13	+24,021.886	+175,542.587	+7.30761
14	+25,609.121	+140,485.248	+5.48575
15	+28,176.590	+211,578.350	+7.50901
16	+29,499.413	+265,812.835	+9.01078
17	+30,929.679	+446,249.205	+14.42786
18	+32,194.905	+410,213.565	+12.74157
19	+33,180.794	+494,945.308	+14.91662
20	+33,623.088	+537,766.741	+15.99397
21	+33,796.876	+546,559.822	+16.17190
22	+33,774.765	+528,689.915	+15.65340
23	+33,756.079	+535,571.652	+15.86593
24	+33,701.177	+542,345.710	+16.09278
25	+33,625.827	+499,809.634	+14.86386
26	+33,691.732	+500,968.537	+14.86918
27	+33,581.835	+513,936.905	+15.30401
28	+33,439.066	+467,569.464	+13.98273
29	+33,461.296	+448,476.072	+13.40283
30	+33,618.011	+402,638.426	+11.97687
31	+34,170.112	+418,572.619	+12.24967
32	+34,479.054	+388,227.557	+11.25981
33	+35,697.631	+332,546.338	+9.31564
34	+36,508.203	+351,410.494	+9.62552
35	+37,042.355	+344,004.264	+9.28678
36	+36,882.482	+269,259.510	+7.30047
37	+36,616.786	+251,980.946	+6.88157
38	+36,295.003	+242,557.048	+6.68293
39	+34,992.668	+138,309.279	+3.95252
40	+33,794.508	+153,017.109	+4.52787
41	+33,253.456	+191,075.994	+5.74605
42	+32,182.871	+93,217.505	+2.89649

43	+31,070.971	+58,797.413	+1.89236
44	+29,886.444	+36,858.889	+1.23330
45	+28,377.377	+121,280.263	+4.27384
46	+27,303.317	+203,937.884	+7.46934
47	+25,530.417	+230,274.562	+9.01962
48	+24,271.726	+225,179.570	+9.27744

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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	+0.01761	+0.00	+0.00	+117,355.61	+91,572.000	+0.000
02	+0.01767	+0.00	+0.00	+122,688.95	+91,884.000	+0.000
03	+0.01718	+0.00	+0.00	+85,005.15	+89,336.000	+0.000
04	+0.01666	+0.00	+0.00	+58,748.31	+86,632.000	+0.000
05	+0.01625	+0.00	+0.00	+19,050.81	+84,500.000	+0.000
06	+0.01595	+0.00	+0.00	+25,594.32	+82,940.000	+0.000
07	+0.01551	+0.00	+0.00	+30,550.48	+80,652.000	+0.000
08	+0.01521	+0.00	+0.00	+10,263.45	+79,092.000	+0.000
09	+0.01519	+0.00	+0.00	+89,976.92	+78,988.000	+0.000
10	+0.01506	+0.00	+0.00	+47,086.77	+78,312.000	+0.000
11	+0.01549	+0.00	+0.00	+103,714.41	+80,548.000	+0.000
12	+0.01578	+0.00	+0.00	+119,857.73	+82,056.000	+0.000
13	+0.01667	+0.00	+0.00	+66,832.35	+86,684.000	+0.000
14	+0.01777	+0.00	+0.00	+24,601.57	+92,404.000	+0.000
15	+0.01955	+0.00	+0.00	+84,086.74	+101,660.000	+0.000
16	+0.02047	+0.00	+0.00	+132,321.62	+106,444.000	+0.000
17	+0.02147	+0.00	+0.00	+161,236.68	+111,644.000	+145,000.000
18	+0.02234	+0.00	+0.00	+119,527.50	+116,168.000	+145,000.000
19	+0.02303	+0.00	+0.00	+199,759.54	+119,756.000	+145,000.000
20	+0.02333	+0.00	+0.00	+240,624.58	+121,316.000	+145,000.000
21	+0.02346	+0.00	+0.00	+248,569.89	+121,992.000	+145,000.000
22	+0.02344	+0.00	+0.00	+230,830.41	+121,888.000	+145,000.000
23	+0.02343	+0.00	+0.00	+237,777.36	+121,836.000	+145,000.000
24	+0.02339	+0.00	+0.00	+244,812.27	+121,628.000	+145,000.000
25	+0.02334	+0.00	+0.00	+202,602.26	+121,368.000	+145,000.000
26	+0.02338	+0.00	+0.00	+203,500.31	+121,576.000	+145,000.000
27	+0.02331	+0.00	+0.00	+145,904.52	+121,212.000	+216,020.650
28	+0.02321	+0.00	+0.00	+100,189.21	+120,692.000	+216,020.650
29	+0.02322	+0.00	+0.00	+82,864.39	+120,744.000	+214,186.865
30	+0.02333	+0.00	+0.00	+36,309.40	+121,316.000	+214,186.865
31	+0.02371	+0.00	+0.00	+51,721.74	+123,292.000	+212,230.620
32	+0.02393	+0.00	+0.00	+19,941.99	+124,436.000	+212,230.620
33	+0.02477	+0.00	+0.00	+103,711.46	+128,804.000	+67,302.030
34	+0.02534	+0.00	+0.00	+118,858.47	+131,768.000	+67,302.030
35	+0.02571	+0.00	+0.00	+115,380.05	+133,692.000	+60,961.335
36	+0.02560	+0.00	+0.00	+41,352.64	+133,120.000	+60,961.335
37	+0.02541	+0.00	+0.00	+18,671.51	+132,132.000	+67,602.950
38	+0.02519	+0.00	+0.00	+10,682.30	+130,988.000	+67,602.950
39	+0.02429	+0.00	+0.00	-20,093.34	+126,308.000	+0.000
40	+0.02345	+0.00	+0.00	+92.39	+121,940.000	+0.000
41	+0.02308	+0.00	+0.00	+40,564.16	+120,016.000	+0.000
42	+0.02234	+0.00	+0.00	-52,468.56	+116,168.000	+0.000

43	+0.02156	+.00	+.00	-81,802.03	+112,112.000	+.000
44	+0.02074	+.00	+.00	-98,393.08	+107,848.000	+.000
45	+0.01969	+.00	+.00	-7,124.33	+102,388.000	+.000
46	+0.01895	+.00	+.00	+80,359.06	+98,540.000	+.000
47	+0.01772	+.00	+.00	+114,716.95	+92,144.000	+.000
48	+0.01684	+.00	+.00	+115,360.71	+87,568.000	+.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	+1,761.000	+0.000	+18,508.764
02	+0.000	+0.000	+0.000	+1,767.000	+0.000	+18,571.826
03	+0.000	+0.000	+0.000	+1,718.000	+0.000	+18,056.818
04	+0.000	+0.000	+0.000	+1,666.000	+0.000	+17,510.279
05	+0.000	+0.000	+0.000	+1,625.000	+0.000	+17,079.354
06	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
07	+0.000	+0.000	+0.000	+1,551.000	+0.000	+16,301.586
08	+0.000	+0.000	+0.000	+1,521.000	+0.000	+15,986.275
09	+0.000	+0.000	+0.000	+1,519.000	+0.000	+15,965.254
10	+0.000	+0.000	+0.000	+1,506.000	+0.000	+15,828.619
11	+0.000	+0.000	+0.000	+1,549.000	+0.000	+16,280.565
12	+0.000	+0.000	+0.000	+1,578.000	+0.000	+16,585.366
13	+0.000	+0.000	+0.000	+1,667.000	+0.000	+17,520.789
14	+0.000	+0.000	+0.000	+1,777.000	+0.000	+18,676.930
15	+0.000	+0.000	+0.000	+1,955.000	+0.000	+20,547.776
16	+0.000	+0.000	+0.000	+2,047.000	+0.000	+21,514.730
17	+0.000	+0.000	+0.000	+2,147.000	+0.000	+22,565.767
18	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
19	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
20	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
21	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
22	+0.000	+0.000	+0.000	+2,344.000	+0.000	+24,636.311
23	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
24	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
25	+0.000	+0.000	+0.000	+2,334.000	+0.000	+24,531.207
26	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
27	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
28	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
29	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
30	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
31	+0.000	+0.000	+0.000	+2,371.000	+0.000	+24,920.091
32	+0.000	+0.000	+0.000	+2,393.000	+0.000	+25,151.319
33	+0.000	+0.000	+0.000	+2,477.000	+0.000	+26,034.190
34	+0.000	+0.000	+0.000	+2,534.000	+0.000	+26,633.281
35	+0.000	+0.000	+0.000	+2,571.000	+0.000	+27,022.165
36	+0.000	+0.000	+0.000	+2,560.000	+0.000	+26,906.551
37	+0.000	+0.000	+0.000	+2,541.000	+0.000	+26,706.854
38	+0.000	+0.000	+0.000	+2,519.000	+0.000	+26,475.626
39	+0.000	+0.000	+0.000	+2,429.000	+0.000	+25,529.692
40	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
41	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
42	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170

43	+.000	+.000	+.000	+2,156.000	+.000	+22,660.361
44	+.000	+.000	+.000	+2,074.000	+.000	+21,798.510
45	+.000	+.000	+.000	+1,969.000	+.000	+20,694.921
46	+.000	+.000	+.000	+1,895.000	+.000	+19,917.154
47	+.000	+.000	+.000	+1,772.000	+.000	+18,624.378
48	+.000	+.000	+.000	+1,684.000	+.000	+17,699.465

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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	+64.805	+578.959	+2,354.741	+.000
02	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
03	+.000	+.000	+63.222	+564.822	+2,297.243	+.000
04	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
05	+.000	+.000	+59.800	+534.247	+2,172.887	+.000
06	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
07	+.000	+.000	+57.077	+509.918	+2,073.937	+.000
08	+.000	+.000	+55.973	+500.055	+2,033.822	+.000
09	+.000	+.000	+55.899	+499.397	+2,031.148	+.000
10	+.000	+.000	+55.421	+495.123	+2,013.765	+.000
11	+.000	+.000	+57.003	+509.260	+2,071.263	+.000
12	+.000	+.000	+58.070	+518.794	+2,110.040	+.000
13	+.000	+.000	+61.346	+548.055	+2,229.048	+.000
14	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
15	+.000	+.000	+71.944	+642.740	+2,614.150	+.000
16	+.000	+.000	+75.330	+672.986	+2,737.169	+.000
17	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
18	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
19	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
20	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
21	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
22	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
23	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
24	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
25	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
26	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
27	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
28	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
29	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
30	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
31	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
32	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
33	+.000	+.000	+91.154	+814.356	+3,312.148	+.000
34	+.000	+.000	+93.251	+833.096	+3,388.366	+.000
35	+.000	+.000	+94.613	+845.260	+3,437.841	+.000
36	+.000	+.000	+94.208	+841.644	+3,423.132	+.000
37	+.000	+.000	+93.509	+835.397	+3,397.726	+.000
38	+.000	+.000	+92.699	+828.164	+3,368.309	+.000
39	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
40	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
41	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
42	+.000	+.000	+82.211	+734.466	+2,987.218	+.000

43	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
44	+.000	+.000	+76.323	+681.863	+2,773.272	+.000
45	+.000	+.000	+72.459	+647.342	+2,632.870	+.000
46	+.000	+.000	+69.736	+623.014	+2,533.920	+.000
47	+.000	+.000	+65.210	+582.575	+2,369.449	+.000
48	+.000	+.000	+61.971	+553.644	+2,251.779	+.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	+232,195.878
02	+ .000	+237,920.497
03	+ .000	+197,041.255
04	+ .000	+167,393.334
05	+ .000	+125,022.097
06	+ .000	+129,609.214
07	+ .000	+131,695.997
08	+ .000	+109,452.574
09	+ .000	+189,035.618
10	+ .000	+145,297.698
11	+ .000	+204,729.501
12	+ .000	+222,764.001
13	+ .000	+175,542.587
14	+ .000	+140,485.248
15	+ .000	+211,578.350
16	+ .000	+265,812.835
17	+ .000	+446,249.205
18	+ .000	+410,213.565
19	+ .000	+494,945.308
20	+ .000	+537,766.741
21	+ .000	+546,559.822
22	+ .000	+528,689.915
23	+ .000	+535,571.652
24	+ .000	+542,345.710
25	+ .000	+499,809.634
26	+ .000	+500,968.537
27	+ .000	+513,936.905
28	+ .000	+467,569.464
29	+ .000	+448,476.072
30	+ .000	+402,638.426
31	+ .000	+418,572.619
32	+ .000	+388,227.557
33	+ .000	+332,546.338
34	+ .000	+351,410.494
35	+ .000	+344,004.264
36	+ .000	+269,259.510
37	+ .000	+251,980.946
38	+ .000	+242,557.048
39	+ .000	+138,309.279
40	+ .000	+153,017.109
41	+ .000	+191,075.994
42	+ .000	+93,217.505

43	+.000	+58,797.413
44	+.000	+36,858.889
45	+.000	+121,280.263
46	+.000	+203,937.884
47	+.000	+230,274.562
48	+.000	+225,179.570