

Date: 27/10/2022

Settlement Day:16/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 169

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	+2,614,058.170	+331,468,019.500
Balancing Services Contract Cost	+3,725,779.770	+456,343,453.626
Balancing Services Cost Variable	+1,740,158.930	+793,062,575.152
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+96,247.040	+17,158,509.500
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+177,625,276.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+621,920.000
ALoMCP Recovery	+32,876.710	+5,556,163.990
CMP 381 Deferral	+133,716.110	+18,319,107.070
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+177,625,276.660
Total External Costs	+8,346,516.730	+1,628,035,845.248
Total Adjusted Energy Volume (MWh)	+1,241,536.015	

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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	+22,213.665	+106,957.715	+4.81495
02	+21,510.127	+65,431.586	+3.04190
03	+21,215.257	+84,198.315	+3.96876
04	+21,041.448	+82,686.548	+3.92970
05	+20,622.280	+110,232.024	+5.34529
06	+20,306.683	+93,295.410	+4.59432
07	+20,183.125	+106,173.836	+5.26053
08	+20,153.858	+114,878.006	+5.70005
09	+20,435.149	+147,684.433	+7.22698
10	+20,606.475	+165,718.830	+8.04208
11	+22,088.761	+255,317.041	+11.55869
12	+22,998.703	+255,094.427	+11.09169
13	+24,908.197	+220,341.666	+8.84615
14	+26,431.357	+324,422.490	+12.27415
15	+27,629.713	+364,561.693	+13.19455
16	+28,713.007	+379,020.729	+13.20031
17	+29,037.361	+263,702.617	+9.08149
18	+29,049.409	+232,965.530	+8.01963
19	+29,034.245	+190,920.337	+6.57569
20	+28,522.800	+122,656.286	+4.30029
21	+28,103.125	+106,939.614	+3.80526
22	+27,842.396	+138,186.204	+4.96316
23	+27,516.135	+163,877.873	+5.95570
24	+27,459.553	+167,801.839	+6.11087
25	+27,542.528	+279,903.040	+10.16258
26	+27,389.658	+253,848.399	+9.26804
27	+27,017.170	+280,602.888	+10.38609
28	+26,494.249	+196,356.687	+7.41129
29	+26,328.863	+153,921.703	+5.84612
30	+25,971.872	+135,762.755	+5.22730
31	+25,816.380	+128,044.431	+4.95981
32	+26,278.277	+82,092.909	+3.12398
33	+27,330.885	+92,979.062	+3.40198
34	+28,218.809	+64,465.485	+2.28449
35	+29,507.043	+129,662.975	+4.39431
36	+30,034.714	+172,914.346	+5.75715
37	+30,309.477	+282,198.831	+9.31058
38	+30,390.942	+289,500.614	+9.52588
39	+30,022.392	+244,055.453	+8.12911
40	+30,217.251	+258,626.757	+8.55891
41	+29,938.914	+271,248.910	+9.06008
42	+29,080.407	+223,266.097	+7.67754

43	+27,812.063	+214,659.039	+7.71820
44	+26,727.786	+200,301.926	+7.49415
45	+25,408.588	+259,291.764	+10.20489
46	+24,154.695	+341,329.434	+14.13098
47	+21,546.359	+249,894.433	+11.59799
48	+20,373.864	+329,611.316	+16.17814

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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	+16,732.42	+66,654.200	+0.000
02	+0.01733	+0.00	+0.00	-21,969.44	+64,567.763	+0.000
03	+0.01709	+0.00	+0.00	-1,992.31	+63,673.576	+0.000
04	+0.01695	+0.00	+0.00	-2,798.01	+63,151.967	+0.000
05	+0.01661	+0.00	+0.00	+26,462.20	+61,885.202	+0.000
06	+0.01636	+0.00	+0.00	+10,786.42	+60,953.757	+0.000
07	+0.01626	+0.00	+0.00	+24,169.18	+60,581.179	+0.000
08	+0.01623	+0.00	+0.00	+33,024.65	+60,469.406	+0.000
09	+0.01646	+0.00	+0.00	+64,671.11	+61,326.335	+0.000
10	+0.01660	+0.00	+0.00	+81,999.44	+61,847.944	+0.000
11	+0.01779	+0.00	+0.00	+165,596.08	+66,281.622	+0.000
12	+0.01852	+0.00	+0.00	+161,691.83	+69,001.441	+0.000
13	+0.02006	+0.00	+0.00	+119,172.33	+74,739.142	+0.000
14	+0.02129	+0.00	+0.00	+217,049.85	+79,321.851	+0.000
15	+0.02225	+0.00	+0.00	+111,541.70	+82,898.600	+140,805.750
16	+0.02313	+0.00	+0.00	+121,562.60	+86,177.286	+140,805.750
17	+0.02339	+0.00	+0.00	+145,738.97	+87,145.989	+0.000
18	+0.02340	+0.00	+0.00	+114,951.45	+87,183.247	+0.000
19	+0.02339	+0.00	+0.00	+72,956.69	+87,145.989	+0.000
20	+0.02297	+0.00	+0.00	+6,810.84	+85,581.161	+0.000
21	+0.02264	+0.00	+0.00	-7,241.53	+84,351.654	+0.000
22	+0.02243	+0.00	+0.00	+25,064.16	+83,569.240	+0.000
23	+0.02216	+0.00	+0.00	+52,117.53	+82,563.280	+0.000
24	+0.02212	+0.00	+0.00	+56,243.23	+82,414.249	+0.000
25	+0.02218	+0.00	+0.00	+168,041.83	+82,637.795	+0.000
26	+0.02206	+0.00	+0.00	+142,592.39	+82,190.702	+0.000
27	+0.02176	+0.00	+0.00	+170,859.88	+81,072.968	+0.000
28	+0.02134	+0.00	+0.00	+88,731.88	+79,508.140	+0.000
29	+0.02121	+0.00	+0.00	+46,952.53	+79,023.789	+0.000
30	+0.02092	+0.00	+0.00	+30,256.15	+77,943.313	+0.000
31	+0.02079	+0.00	+0.00	+23,193.46	+77,458.961	+0.000
32	+0.02117	+0.00	+0.00	-24,674.53	+78,874.758	+0.000
33	+0.02201	+0.00	+0.00	-18,024.78	+82,004.413	+0.000
34	+0.02273	+0.00	+0.00	-50,169.56	+84,686.974	+0.000
35	+0.02377	+0.00	+0.00	+9,782.86	+88,561.785	+0.000
36	+0.02419	+0.00	+0.00	+50,916.03	+90,126.613	+0.000
37	+0.02441	+0.00	+0.00	+31,566.20	+90,946.284	+127,524.780
38	+0.02448	+0.00	+0.00	+38,514.95	+91,207.089	+127,524.780
39	+0.02418	+0.00	+0.00	-8,366.95	+90,089.355	+130,474.520
40	+0.02434	+0.00	+0.00	+5,397.42	+90,685.480	+130,474.520
41	+0.02411	+0.00	+0.00	+16,265.11	+89,828.550	+133,388.950
42	+0.02342	+0.00	+0.00	-28,237.80	+87,257.762	+133,388.950

43	+0.02240	+.00	+.00	-20,573.83	+83,457.467	+122,262.125
44	+0.02153	+.00	+.00	-30,543.24	+80,216.038	+122,262.125
45	+0.02047	+.00	+.00	+17,528.81	+76,266.712	+138,525.850
46	+0.01946	+.00	+.00	+104,660.25	+72,503.674	+138,525.850
47	+0.01735	+.00	+.00	+85,295.05	+64,642.279	+77,097.490
48	+0.01641	+.00	+.00	+169,752.67	+61,140.046	+77,097.490

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NGESO Version Id:01

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	+1,721.860	+0.000	+18,803.054
02	+0.000	+0.000	+0.000	+1,667.961	+0.000	+18,214.474
03	+0.000	+0.000	+0.000	+1,644.862	+0.000	+17,962.225
04	+0.000	+0.000	+0.000	+1,631.387	+0.000	+17,815.080
05	+0.000	+0.000	+0.000	+1,598.663	+0.000	+17,457.727
06	+0.000	+0.000	+0.000	+1,574.602	+0.000	+17,194.968
07	+0.000	+0.000	+0.000	+1,564.977	+0.000	+17,089.864
08	+0.000	+0.000	+0.000	+1,562.089	+0.000	+17,058.333
09	+0.000	+0.000	+0.000	+1,584.226	+0.000	+17,300.071
10	+0.000	+0.000	+0.000	+1,597.701	+0.000	+17,447.217
11	+0.000	+0.000	+0.000	+1,712.235	+0.000	+18,697.951
12	+0.000	+0.000	+0.000	+1,782.495	+0.000	+19,465.208
13	+0.000	+0.000	+0.000	+1,930.716	+0.000	+21,083.805
14	+0.000	+0.000	+0.000	+2,049.099	+0.000	+22,376.581
15	+0.000	+0.000	+0.000	+2,141.497	+0.000	+23,385.576
16	+0.000	+0.000	+0.000	+2,226.194	+0.000	+24,310.489
17	+0.000	+0.000	+0.000	+2,251.218	+0.000	+24,583.759
18	+0.000	+0.000	+0.000	+2,252.181	+0.000	+24,594.269
19	+0.000	+0.000	+0.000	+2,251.218	+0.000	+24,583.759
20	+0.000	+0.000	+0.000	+2,210.795	+0.000	+24,142.323
21	+0.000	+0.000	+0.000	+2,179.033	+0.000	+23,795.481
22	+0.000	+0.000	+0.000	+2,158.821	+0.000	+23,574.763
23	+0.000	+0.000	+0.000	+2,132.834	+0.000	+23,290.983
24	+0.000	+0.000	+0.000	+2,128.985	+0.000	+23,248.942
25	+0.000	+0.000	+0.000	+2,134.759	+0.000	+23,312.004
26	+0.000	+0.000	+0.000	+2,123.210	+0.000	+23,185.879
27	+0.000	+0.000	+0.000	+2,094.336	+0.000	+22,870.568
28	+0.000	+0.000	+0.000	+2,053.912	+0.000	+22,429.133
29	+0.000	+0.000	+0.000	+2,041.400	+0.000	+22,292.498
30	+0.000	+0.000	+0.000	+2,013.488	+0.000	+21,987.697
31	+0.000	+0.000	+0.000	+2,000.976	+0.000	+21,851.062
32	+0.000	+0.000	+0.000	+2,037.550	+0.000	+22,250.456
33	+0.000	+0.000	+0.000	+2,118.397	+0.000	+23,133.327
34	+0.000	+0.000	+0.000	+2,187.695	+0.000	+23,890.074
35	+0.000	+0.000	+0.000	+2,287.792	+0.000	+24,983.153
36	+0.000	+0.000	+0.000	+2,328.216	+0.000	+25,424.588
37	+0.000	+0.000	+0.000	+2,349.390	+0.000	+25,655.817
38	+0.000	+0.000	+0.000	+2,356.128	+0.000	+25,729.389
39	+0.000	+0.000	+0.000	+2,327.253	+0.000	+25,414.078
40	+0.000	+0.000	+0.000	+2,342.653	+0.000	+25,582.244
41	+0.000	+0.000	+0.000	+2,320.516	+0.000	+25,340.505
42	+0.000	+0.000	+0.000	+2,254.106	+0.000	+24,615.290

43	+.000	+.000	+.000	+2,155.934	+.000	+23,543.232
44	+.000	+.000	+.000	+2,072.199	+.000	+22,628.830
45	+.000	+.000	+.000	+1,970.177	+.000	+21,514.730
46	+.000	+.000	+.000	+1,872.967	+.000	+20,453.183
47	+.000	+.000	+.000	+1,669.886	+.000	+18,235.494
48	+.000	+.000	+.000	+1,579.414	+.000	+17,247.519

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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	+63.774	+569.753	+2,317.300	+.000
03	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
04	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
05	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
06	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
07	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
08	+.000	+.000	+59.726	+533.589	+2,170.212	+.000
09	+.000	+.000	+60.573	+541.151	+2,200.967	+.000
10	+.000	+.000	+61.088	+545.753	+2,219.687	+.000
11	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
12	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
13	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
14	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
15	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
16	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
17	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
18	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
19	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
20	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
21	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
22	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
23	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
24	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
25	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
26	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
27	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
28	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
29	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
30	+.000	+.000	+76.986	+687.781	+2,797.341	+.000
31	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
32	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
33	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
34	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
35	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
36	+.000	+.000	+89.019	+795.288	+3,234.593	+.000
37	+.000	+.000	+89.829	+802.520	+3,264.010	+.000
38	+.000	+.000	+90.086	+804.822	+3,273.370	+.000
39	+.000	+.000	+88.982	+794.959	+3,233.256	+.000
40	+.000	+.000	+89.571	+800.219	+3,254.650	+.000
41	+.000	+.000	+88.725	+792.657	+3,223.895	+.000
42	+.000	+.000	+86.186	+769.973	+3,131.631	+.000

43	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
44	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
45	+.000	+.000	+75.330	+672.986	+2,737.169	+.000
46	+.000	+.000	+71.613	+639.781	+2,602.116	+.000
47	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
48	+.000	+.000	+60.389	+539.507	+2,194.281	+.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	+106,957.715
02	+ .000	+65,431.586
03	+ .000	+84,198.315
04	+ .000	+82,686.548
05	+ .000	+110,232.024
06	+ .000	+93,295.410
07	+ .000	+106,173.836
08	+ .000	+114,878.006
09	+ .000	+147,684.433
10	+ .000	+165,718.830
11	+ .000	+255,317.041
12	+ .000	+255,094.427
13	+ .000	+220,341.666
14	+ .000	+324,422.490
15	+ .000	+364,561.693
16	+ .000	+379,020.729
17	+ .000	+263,702.617
18	+ .000	+232,965.530
19	+ .000	+190,920.337
20	+ .000	+122,656.286
21	+ .000	+106,939.614
22	+ .000	+138,186.204
23	+ .000	+163,877.873
24	+ .000	+167,801.839
25	+ .000	+279,903.040
26	+ .000	+253,848.399
27	+ .000	+280,602.888
28	+ .000	+196,356.687
29	+ .000	+153,921.703
30	+ .000	+135,762.755
31	+ .000	+128,044.431
32	+ .000	+82,092.909
33	+ .000	+92,979.062
34	+ .000	+64,465.485
35	+ .000	+129,662.975
36	+ .000	+172,914.346
37	+ .000	+282,198.831
38	+ .000	+289,500.614
39	+ .000	+244,055.453
40	+ .000	+258,626.757
41	+ .000	+271,248.910
42	+ .000	+223,266.097

43	+.000	+214,659.039
44	+.000	+200,301.926
45	+.000	+259,291.764
46	+.000	+341,329.434
47	+.000	+249,894.433
48	+.000	+329,611.316