

Date: 01/08/2022

Settlement Day:21/07/2022

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: 112

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	-1,717,118.170	+282,942,521.270
Balancing Services Contract Cost	+2,100,000.000	+235,200,000.000
Balancing Services Cost Variable	+5,921,062.890	+436,498,660.360
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	+11,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+117,716,159.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+412,160.000
ALoMCP Recovery	+32,876.710	+3,682,191.520
CMP 381 Deferral	+133,716.110	+10,697,288.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+117,716,159.680
Total External Costs	+6,574,217.540	+980,632,821.950
Total Adjusted Energy Volume (MWh)	+1,337,083.684	

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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	+24,951.262	+102,282.709	+4.09930
02	+24,461.152	+69,140.584	+2.82655
03	+24,223.335	+13,367.896	+0.55186
04	+23,905.267	+16,943.602	+0.70878
05	+24,061.911	+68,830.884	+2.86057
06	+23,975.728	+43,473.483	+1.81323
07	+23,781.001	+66,556.154	+2.79871
08	+23,834.745	+52,354.727	+2.19657
09	+23,876.483	+67,159.131	+2.81277
10	+23,773.957	+86,068.676	+3.62029
11	+23,685.203	+160,993.009	+6.79720
12	+24,151.600	+137,899.708	+5.70975
13	+25,032.732	+438,622.512	+17.52196
14	+26,445.461	+460,666.031	+17.41947
15	+27,501.585	+415,327.596	+15.10195
16	+28,667.027	+468,793.906	+16.35307
17	+29,403.780	+312,032.411	+10.61198
18	+29,763.100	+336,102.395	+11.29259
19	+30,126.727	+324,257.678	+10.76312
20	+30,184.885	+340,945.774	+11.29525
21	+30,106.739	+257,020.655	+8.53698
22	+30,128.521	+258,285.358	+8.57279
23	+30,576.295	+152,640.039	+4.99210
24	+30,571.946	+126,636.126	+4.14223
25	+30,602.768	+108,145.975	+3.53386
26	+30,501.354	+223,281.990	+7.32040
27	+30,253.285	+136,367.684	+4.50753
28	+30,117.401	+149,582.170	+4.96664
29	+30,059.614	+136,393.858	+4.53745
30	+29,877.929	+121,426.398	+4.06408
31	+29,758.501	+113,539.520	+3.81536
32	+29,819.078	+91,517.952	+3.06911
33	+29,997.922	+100,851.966	+3.36197
34	+30,313.120	+151,345.937	+4.99275
35	+30,614.251	+97,823.658	+3.19536
36	+30,727.189	+124,532.533	+4.05284
37	+30,604.069	+108,085.745	+3.53174
38	+30,374.649	+127,782.512	+4.20688
39	+30,110.698	+182,265.220	+6.05317
40	+29,533.348	+142,818.607	+4.83584
41	+29,172.877	+117,199.343	+4.01741
42	+28,895.956	+111,595.178	+3.86197

43	+28,226.058	+106,916.323	+3.78786
44	+27,811.458	+59,846.557	+2.15187
45	+26,954.806	-4,647.771	-0.17243
46	+25,844.326	-54,631.258	-2.11386
47	+25,438.674	+208,983.324	+8.21518
48	+24,283.911	+187,932.854	+7.73899

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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	+0.01866	+0.00	+0.00	-108,687.21	+39,186.000	+147,128.275
02	+0.01829	+0.00	+0.00	-140,563.45	+38,409.000	+147,128.275
03	+0.01812	+0.00	+0.00	-141,452.44	+38,052.000	+92,826.200
04	+0.01788	+0.00	+0.00	-137,055.62	+37,548.000	+92,826.200
05	+0.01800	+0.00	+0.00	-59,809.60	+37,800.000	+67,056.905
06	+0.01793	+0.00	+0.00	-84,927.51	+37,653.000	+67,056.905
07	+0.01779	+0.00	+0.00	-53,979.95	+37,359.000	+59,671.000
08	+0.01783	+0.00	+0.00	-68,318.23	+37,443.000	+59,671.000
09	+0.01786	+0.00	+0.00	-63,943.55	+37,506.000	+69,998.085
10	+0.01778	+0.00	+0.00	-44,760.30	+37,338.000	+69,998.085
11	+0.01771	+0.00	+0.00	-68,155.35	+37,191.000	+168,556.960
12	+0.01806	+0.00	+0.00	-92,446.11	+37,926.000	+168,556.960
13	+0.01872	+0.00	+0.00	-199,002.69	+39,312.000	+573,578.280
14	+0.01978	+0.00	+0.00	-180,585.76	+41,538.000	+573,578.280
15	+0.02057	+0.00	+0.00	-236,695.36	+43,197.000	+581,646.610
16	+0.02144	+0.00	+0.00	-186,205.59	+45,024.000	+581,646.610
17	+0.02199	+0.00	+0.00	-167,926.26	+46,179.000	+404,724.065
18	+0.02226	+0.00	+0.00	-144,780.03	+46,746.000	+404,724.065
19	+0.02253	+0.00	+0.00	-103,444.85	+47,313.000	+350,620.415
20	+0.02258	+0.00	+0.00	-86,927.82	+47,418.000	+350,620.415
21	+0.02252	+0.00	+0.00	-74,394.19	+47,292.000	+254,366.945
22	+0.02253	+0.00	+0.00	-73,163.70	+47,313.000	+254,366.945
23	+0.02287	+0.00	+0.00	+39,200.08	+48,027.000	+35,194.600
24	+0.02286	+0.00	+0.00	+13,230.38	+48,006.000	+35,194.600
25	+0.02289	+0.00	+0.00	+5,050.94	+48,069.000	+24,781.250
26	+0.02281	+0.00	+0.00	+120,460.66	+47,901.000	+24,781.250
27	+0.02263	+0.00	+0.00	+58,943.44	+47,523.000	+0.000
28	+0.02252	+0.00	+0.00	+72,534.27	+47,292.000	+0.000
29	+0.02248	+0.00	+0.00	+59,482.81	+47,208.000	+0.000
30	+0.02235	+0.00	+0.00	+44,960.12	+46,935.000	+0.000
31	+0.02226	+0.00	+0.00	+37,381.16	+46,746.000	+0.000
32	+0.02230	+0.00	+0.00	+15,222.74	+46,830.000	+0.000
33	+0.02244	+0.00	+0.00	+24,077.77	+47,124.000	+0.000
34	+0.02267	+0.00	+0.00	+73,784.84	+47,607.000	+0.000
35	+0.02290	+0.00	+0.00	+19,475.66	+48,090.000	+0.000
36	+0.02298	+0.00	+0.00	+45,910.83	+48,258.000	+0.000
37	+0.02289	+0.00	+0.00	+29,771.96	+48,069.000	+0.000
38	+0.02272	+0.00	+0.00	+50,050.35	+47,712.000	+0.000
39	+0.02252	+0.00	+0.00	+105,217.32	+47,292.000	+0.000
40	+0.02209	+0.00	+0.00	+67,241.87	+46,389.000	+0.000
41	+0.02182	+0.00	+0.00	+42,546.36	+45,822.000	+0.000
42	+0.02161	+0.00	+0.00	+37,660.67	+45,381.000	+0.000

43	+0.02111	+.00	+.00	+34,692.47	+44,331.000	+.000
44	+0.02080	+.00	+.00	-11,316.69	+43,680.000	+.000
45	+0.02016	+.00	+.00	-73,621.38	+42,336.000	+.000
46	+0.01933	+.00	+.00	-120,765.18	+40,593.000	+.000
47	+0.01903	+.00	+.00	+13,493.94	+39,963.000	+130,381.855
48	+0.01816	+.00	+.00	-4,579.99	+38,136.000	+130,381.855

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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	+1,866.000	+0.000	+19,612.353
02	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
03	+0.000	+0.000	+0.000	+1,812.000	+0.000	+19,044.793
04	+0.000	+0.000	+0.000	+1,788.000	+0.000	+18,792.544
05	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
06	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
07	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
08	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
09	+0.000	+0.000	+0.000	+1,786.000	+0.000	+18,771.523
10	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
11	+0.000	+0.000	+0.000	+1,771.000	+0.000	+18,613.868
12	+0.000	+0.000	+0.000	+1,806.000	+0.000	+18,981.731
13	+0.000	+0.000	+0.000	+1,872.000	+0.000	+19,675.415
14	+0.000	+0.000	+0.000	+1,978.000	+0.000	+20,789.515
15	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
16	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
17	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
18	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
19	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
20	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419
21	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
22	+0.000	+0.000	+0.000	+2,253.000	+0.000	+23,679.867
23	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
24	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
25	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
26	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
27	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
28	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
29	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
30	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
31	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
32	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
33	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
34	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
35	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
36	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
37	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
38	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
39	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
40	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
41	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
42	+0.000	+0.000	+0.000	+2,161.000	+0.000	+22,712.913

43	+.000	+.000	+.000	+2,111.000	+.000	+22,187.394
44	+.000	+.000	+.000	+2,080.000	+.000	+21,861.573
45	+.000	+.000	+.000	+2,016.000	+.000	+21,188.909
46	+.000	+.000	+.000	+1,933.000	+.000	+20,316.548
47	+.000	+.000	+.000	+1,903.000	+.000	+20,001.237
48	+.000	+.000	+.000	+1,816.000	+.000	+19,086.834

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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	+68.669	+613.479	+2,495.143	+.000
02	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
03	+.000	+.000	+66.682	+595.726	+2,422.936	+.000
04	+.000	+.000	+65.798	+587.836	+2,390.844	+.000
05	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
06	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
07	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
08	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
09	+.000	+.000	+65.725	+587.178	+2,388.170	+.000
10	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
11	+.000	+.000	+65.173	+582.247	+2,368.112	+.000
12	+.000	+.000	+66.461	+593.753	+2,414.913	+.000
13	+.000	+.000	+68.890	+615.452	+2,503.166	+.000
14	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
15	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
16	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
17	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
18	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
19	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
20	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
21	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
22	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
23	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
24	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
25	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
26	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
27	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
28	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
29	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
30	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
31	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
32	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
33	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
34	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
35	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
36	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
37	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
38	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
39	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
40	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
41	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
42	+.000	+.000	+79.525	+710.466	+2,889.605	+.000

43	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
44	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
45	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
46	+.000	+.000	+71.134	+635.507	+2,584.732	+.000
47	+.000	+.000	+70.030	+625.644	+2,544.618	+.000
48	+.000	+.000	+66.829	+597.041	+2,428.285	+.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	+102,282.709
02	+ .000	+69,140.584
03	+ .000	+13,367.896
04	+ .000	+16,943.602
05	+ .000	+68,830.884
06	+ .000	+43,473.483
07	+ .000	+66,556.154
08	+ .000	+52,354.727
09	+ .000	+67,159.131
10	+ .000	+86,068.676
11	+ .000	+160,993.009
12	+ .000	+137,899.708
13	+ .000	+438,622.512
14	+ .000	+460,666.031
15	+ .000	+415,327.596
16	+ .000	+468,793.906
17	+ .000	+312,032.411
18	+ .000	+336,102.395
19	+ .000	+324,257.678
20	+ .000	+340,945.774
21	+ .000	+257,020.655
22	+ .000	+258,285.358
23	+ .000	+152,640.039
24	+ .000	+126,636.126
25	+ .000	+108,145.975
26	+ .000	+223,281.990
27	+ .000	+136,367.684
28	+ .000	+149,582.170
29	+ .000	+136,393.858
30	+ .000	+121,426.398
31	+ .000	+113,539.520
32	+ .000	+91,517.952
33	+ .000	+100,851.966
34	+ .000	+151,345.937
35	+ .000	+97,823.658
36	+ .000	+124,532.533
37	+ .000	+108,085.745
38	+ .000	+127,782.512
39	+ .000	+182,265.220
40	+ .000	+142,818.607
41	+ .000	+117,199.343
42	+ .000	+111,595.178

43	+.000	+106,916.323
44	+.000	+59,846.557
45	+.000	-4,647.771
46	+.000	-54,631.258
47	+.000	+208,983.324
48	+.000	+187,932.854