

Date: 13/09/2022

Settlement Day:05/09/2022

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: 158

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	+4,734,208.200	+317,449,694.000
Balancing Services Contract Cost	+2,900,000.000	+337,399,999.996
Balancing Services Cost Variable	+4,882,038.030	+757,042,163.642
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	+15,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+166,063,868.120
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+581,440.000
ALoMCP Recovery	+32,876.710	+5,194,520.180
CMP 381 Deferral	+133,716.110	+16,848,229.860
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+166,063,868.120
Total External Costs	+12,786,519.050	+1,450,316,047.678
Total Adjusted Energy Volume (MWh)	+1,328,204.363	

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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	+22,123.348	+201,070.214	+9.08860
02	+21,715.626	+170,379.898	+7.84596
03	+21,618.178	+144,610.056	+6.68928
04	+21,448.318	+78,679.056	+3.66831
05	+21,319.456	+85,451.725	+4.00816
06	+21,137.828	+102,468.401	+4.84763
07	+21,229.522	+113,565.863	+5.34943
08	+21,257.613	+117,676.859	+5.53575
09	+21,387.077	+283,381.970	+13.25015
10	+21,437.518	+386,444.883	+18.02657
11	+22,074.603	+379,354.722	+17.18512
12	+22,954.956	+375,392.706	+16.35345
13	+25,039.390	+370,272.103	+14.78758
14	+26,615.155	+277,333.272	+10.42013
15	+28,271.907	+354,433.309	+12.53659
16	+29,217.870	+378,810.829	+12.96504
17	+29,330.964	+464,470.854	+15.83551
18	+29,569.756	+434,019.500	+14.67782
19	+29,936.858	+299,557.872	+10.00632
20	+29,843.285	+284,959.320	+9.54852
21	+29,900.066	+188,884.277	+6.31719
22	+29,816.488	+205,864.699	+6.90439
23	+29,882.820	+235,312.304	+7.87450
24	+29,871.297	+272,612.021	+9.12622
25	+29,912.818	+337,440.780	+11.28081
26	+29,687.382	+383,504.218	+12.91809
27	+29,670.349	+391,453.655	+13.19343
28	+29,538.636	+281,540.534	+9.53126
29	+29,610.628	+234,511.769	+7.91985
30	+29,570.179	+172,917.490	+5.84770
31	+29,806.579	+253,619.186	+8.50883
32	+30,247.600	+233,299.478	+7.71299
33	+30,618.861	+390,514.230	+12.75404
34	+31,123.203	+376,798.367	+12.10667
35	+31,906.193	+408,526.705	+12.80399
36	+32,211.349	+346,026.227	+10.74237
37	+32,343.189	+377,630.663	+11.67574
38	+32,102.121	+400,353.577	+12.47125
39	+32,207.036	+481,923.617	+14.96330
40	+32,201.241	+535,986.103	+16.64489
41	+32,205.570	+439,766.562	+13.65498
42	+31,329.526	+420,835.447	+13.43255

43	+30,477.260	+424,271.994	+13.92094
44	+29,287.692	+335,035.885	+11.43948
45	+28,275.735	+176,666.454	+6.24799
46	+26,983.389	+152,910.973	+5.66686
47	+25,428.521	+27,447.986	+1.07942
48	+24,459.407	+49,525.369	+2.02480

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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	+0.01666	+0.00	+0.00	+130,743.19	+48,314.000	+0.000
02	+0.01635	+0.00	+0.00	+101,361.48	+47,415.000	+0.000
03	+0.01628	+0.00	+0.00	+75,887.13	+47,212.000	+0.000
04	+0.01615	+0.00	+0.00	+10,504.90	+46,835.000	+0.000
05	+0.01605	+0.00	+0.00	+17,699.70	+46,545.000	+0.000
06	+0.01591	+0.00	+0.00	+35,307.36	+46,139.000	+0.000
07	+0.01598	+0.00	+0.00	+46,109.33	+46,342.000	+0.000
08	+0.01600	+0.00	+0.00	+50,135.90	+46,400.000	+0.000
09	+0.01610	+0.00	+0.00	+215,418.88	+46,690.000	+0.000
10	+0.01614	+0.00	+0.00	+318,312.94	+46,806.000	+0.000
11	+0.01662	+0.00	+0.00	+309,196.55	+48,198.000	+0.000
12	+0.01728	+0.00	+0.00	+302,448.47	+50,112.000	+0.000
13	+0.01885	+0.00	+0.00	+290,700.41	+54,665.000	+0.000
14	+0.02004	+0.00	+0.00	+192,738.22	+58,116.000	+0.000
15	+0.02129	+0.00	+0.00	+128,916.12	+61,741.000	+135,645.500
16	+0.02200	+0.00	+0.00	+150,296.51	+63,800.000	+135,645.500
17	+0.02208	+0.00	+0.00	+48,062.69	+64,032.000	+323,201.640
18	+0.02226	+0.00	+0.00	+16,851.50	+64,554.000	+323,201.640
19	+0.02254	+0.00	+0.00	-8,938.71	+65,366.000	+213,348.255
20	+0.02247	+0.00	+0.00	-23,241.77	+65,163.000	+213,348.255
21	+0.02251	+0.00	+0.00	+49,119.09	+65,279.000	+44,743.500
22	+0.02245	+0.00	+0.00	+66,352.79	+65,105.000	+44,743.500
23	+0.02250	+0.00	+0.00	+140,332.83	+65,250.000	+0.000
24	+0.02249	+0.00	+0.00	+177,674.76	+65,221.000	+0.000
25	+0.02252	+0.00	+0.00	+242,376.88	+65,308.000	+0.000
26	+0.02235	+0.00	+0.00	+289,157.94	+64,815.000	+0.000
27	+0.02234	+0.00	+0.00	+297,149.59	+64,786.000	+0.000
28	+0.02224	+0.00	+0.00	+187,658.60	+64,496.000	+0.000
29	+0.02229	+0.00	+0.00	+140,418.77	+64,641.000	+0.000
30	+0.02226	+0.00	+0.00	+78,951.13	+64,554.000	+0.000
31	+0.02244	+0.00	+0.00	+158,892.99	+65,076.000	+0.000
32	+0.02277	+0.00	+0.00	+137,180.25	+66,033.000	+0.000
33	+0.02305	+0.00	+0.00	+36,861.05	+66,845.000	+256,351.985
34	+0.02343	+0.00	+0.00	+21,541.09	+67,947.000	+256,351.985
35	+0.02402	+0.00	+0.00	-30,001.77	+69,658.000	+337,132.610
36	+0.02425	+0.00	+0.00	-93,473.15	+70,325.000	+337,132.610
37	+0.02435	+0.00	+0.00	-63,558.58	+70,615.000	+338,400.345
38	+0.02417	+0.00	+0.00	-40,075.83	+70,093.000	+338,400.345
39	+0.02425	+0.00	+0.00	+66,072.69	+70,325.000	+313,484.160
40	+0.02424	+0.00	+0.00	+120,177.39	+70,296.000	+313,484.160
41	+0.02425	+0.00	+0.00	+97,615.87	+70,325.000	+239,783.925
42	+0.02359	+0.00	+0.00	+81,470.82	+68,411.000	+239,783.925

43	+0.02295	+.00	+.00	+175,251.10	+66,555.000	+152,141.830
44	+0.02205	+.00	+.00	+89,814.17	+63,945.000	+152,141.830
45	+0.02129	+.00	+.00	+9.50	+61,741.000	+86,785.265
46	+0.02032	+.00	+.00	-19,651.31	+58,928.000	+86,785.265
47	+0.01915	+.00	+.00	-53,390.10	+55,535.000	+.000
48	+0.01842	+.00	+.00	-28,231.16	+53,418.000	+.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	+1,666.000	+0.000	+17,510.279
02	+0.000	+0.000	+0.000	+1,635.000	+0.000	+17,184.457
03	+0.000	+0.000	+0.000	+1,628.000	+0.000	+17,110.885
04	+0.000	+0.000	+0.000	+1,615.000	+0.000	+16,974.250
05	+0.000	+0.000	+0.000	+1,605.000	+0.000	+16,869.146
06	+0.000	+0.000	+0.000	+1,591.000	+0.000	+16,722.001
07	+0.000	+0.000	+0.000	+1,598.000	+0.000	+16,795.573
08	+0.000	+0.000	+0.000	+1,600.000	+0.000	+16,816.594
09	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
10	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
11	+0.000	+0.000	+0.000	+1,662.000	+0.000	+17,468.237
12	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
13	+0.000	+0.000	+0.000	+1,885.000	+0.000	+19,812.050
14	+0.000	+0.000	+0.000	+2,004.000	+0.000	+21,062.784
15	+0.000	+0.000	+0.000	+2,129.000	+0.000	+22,376.581
16	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
17	+0.000	+0.000	+0.000	+2,208.000	+0.000	+23,206.900
18	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
19	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
20	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
21	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
22	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
23	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
24	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
25	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
26	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
27	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
28	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
29	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
30	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
31	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
32	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
33	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
34	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
35	+0.000	+0.000	+0.000	+2,402.000	+0.000	+25,245.912
36	+0.000	+0.000	+0.000	+2,425.000	+0.000	+25,487.651
37	+0.000	+0.000	+0.000	+2,435.000	+0.000	+25,592.754
38	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
39	+0.000	+0.000	+0.000	+2,425.000	+0.000	+25,487.651
40	+0.000	+0.000	+0.000	+2,424.000	+0.000	+25,477.140
41	+0.000	+0.000	+0.000	+2,425.000	+0.000	+25,487.651
42	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966

43	+.000	+.000	+.000	+2,295.000	+.000	+24,121.302
44	+.000	+.000	+.000	+2,205.000	+.000	+23,175.369
45	+.000	+.000	+.000	+2,129.000	+.000	+22,376.581
46	+.000	+.000	+.000	+2,032.000	+.000	+21,357.075
47	+.000	+.000	+.000	+1,915.000	+.000	+20,127.361
48	+.000	+.000	+.000	+1,842.000	+.000	+19,360.104

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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	+61.309	+547.726	+2,227.710	+.000
02	+.000	+.000	+60.168	+537.534	+2,186.258	+.000
03	+.000	+.000	+59.910	+535.233	+2,176.898	+.000
04	+.000	+.000	+59.432	+530.959	+2,159.515	+.000
05	+.000	+.000	+59.064	+527.671	+2,146.144	+.000
06	+.000	+.000	+58.549	+523.068	+2,127.423	+.000
07	+.000	+.000	+58.806	+525.370	+2,136.783	+.000
08	+.000	+.000	+58.880	+526.027	+2,139.458	+.000
09	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
10	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
11	+.000	+.000	+61.162	+546.411	+2,222.362	+.000
12	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
13	+.000	+.000	+69.368	+619.726	+2,520.549	+.000
14	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
15	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
16	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
17	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
18	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
19	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
20	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
21	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
22	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
23	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
24	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
25	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
26	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
27	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
28	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
29	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
30	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
31	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
32	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
33	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
34	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
35	+.000	+.000	+88.394	+789.699	+3,211.861	+.000
36	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
37	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
38	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
39	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
40	+.000	+.000	+89.203	+796.931	+3,241.279	+.000
41	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
42	+.000	+.000	+86.811	+775.562	+3,154.363	+.000

43	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
44	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
45	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
46	+.000	+.000	+74.778	+668.055	+2,717.111	+.000
47	+.000	+.000	+70.472	+629.589	+2,560.664	+.000
48	+.000	+.000	+67.786	+605.589	+2,463.051	+.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	+201,070.214
02	+ .000	+170,379.898
03	+ .000	+144,610.056
04	+ .000	+78,679.056
05	+ .000	+85,451.725
06	+ .000	+102,468.401
07	+ .000	+113,565.863
08	+ .000	+117,676.859
09	+ .000	+283,381.970
10	+ .000	+386,444.883
11	+ .000	+379,354.722
12	+ .000	+375,392.706
13	+ .000	+370,272.103
14	+ .000	+277,333.272
15	+ .000	+354,433.309
16	+ .000	+378,810.829
17	+ .000	+464,470.854
18	+ .000	+434,019.500
19	+ .000	+299,557.872
20	+ .000	+284,959.320
21	+ .000	+188,884.277
22	+ .000	+205,864.699
23	+ .000	+235,312.304
24	+ .000	+272,612.021
25	+ .000	+337,440.780
26	+ .000	+383,504.218
27	+ .000	+391,453.655
28	+ .000	+281,540.534
29	+ .000	+234,511.769
30	+ .000	+172,917.490
31	+ .000	+253,619.186
32	+ .000	+233,299.478
33	+ .000	+390,514.230
34	+ .000	+376,798.367
35	+ .000	+408,526.705
36	+ .000	+346,026.227
37	+ .000	+377,630.663
38	+ .000	+400,353.577
39	+ .000	+481,923.617
40	+ .000	+535,986.103
41	+ .000	+439,766.562
42	+ .000	+420,835.447

43	+.000	+424,271.994
44	+.000	+335,035.885
45	+.000	+176,666.454
46	+.000	+152,910.973
47	+.000	+27,447.986
48	+.000	+49,525.369