

Date: 12/10/2023

Settlement Day:18/08/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 140

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	-6,765,862.240	+317,105,769.270
Balancing Services Contract Cost	+2,477,326.190	+366,792,595.544
Balancing Services Cost Variable	+20,236,489.460	+622,505,862.220
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+97,509.840	+15,348,000.630
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+147,145,199.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,843,891.700
SO-TO Outage Costs	+1,369.860	+191,780.400
ALoMCP Recovery	+25,898.420	+3,625,778.800
CMP 381 Deferral	+121,993.050	+17,079,027.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+147,145,199.600
Total External Costs	+16,207,895.235	+1,355,686,545.594
Total Adjusted Energy Volume (MWh)	+1,328,766.364	

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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(f/MWh)
01	+24,179.942	+318,160.944	+13.15805
02	+23,801.553	+400,182.235	+16.81328
03	+23,473.172	+406,385.797	+17.31278
04	+23,346.102	+369,880.007	+15.84333
05	+23,165.748	+311,246.729	+13.43564
06	+23,001.424	+300,950.342	+13.08399
07	+22,885.135	+364,345.560	+15.92062
08	+22,792.206	+315,900.938	+13.86004
09	+22,913.074	+257,963.761	+11.25837
10	+22,903.105	+289,133.811	+12.62422
11	+23,456.473	+270,020.941	+11.51157
12	+23,845.117	+223,431.083	+9.37010
13	+24,258.605	+438,644.217	+18.08201
14	+25,379.168	+522,743.813	+20.59736
15	+25,924.190	+778,639.704	+30.03526
16	+27,113.340	+865,993.895	+31.93977
17	+28,252.166	+663,287.613	+23.47741
18	+28,893.483	+760,608.439	+26.32457
19	+29,500.203	+552,554.834	+18.73054
20	+29,698.471	+438,766.920	+14.77406
21	+29,855.557	+349,064.727	+11.69178
22	+30,035.031	+346,481.937	+11.53593
23	+30,274.147	+300,398.996	+9.92262
24	+30,308.816	+271,348.466	+8.95279
25	+30,335.798	+270,331.487	+8.91130
26	+30,135.349	+235,577.461	+7.81731
27	+30,136.145	+304,233.081	+10.09529
28	+30,065.011	+216,882.706	+7.21379
29	+29,947.903	+275,150.693	+9.18764
30	+29,810.351	+380,052.110	+12.74900
31	+29,782.375	+185,277.924	+6.22106
32	+30,024.153	+148,166.342	+4.93490
33	+30,385.314	+177,846.909	+5.85305
34	+31,017.772	+207,141.252	+6.67815
35	+31,337.210	+280,568.296	+8.95320
36	+31,513.940	+283,536.858	+8.99719
37	+31,390.732	+376,815.873	+12.00405
38	+31,176.241	+336,951.944	+10.80797
39	+30,787.781	+452,860.825	+14.70911
40	+30,453.730	+373,108.929	+12.25167
41	+30,143.497	+355,460.704	+11.79228
42	+30,077.725	+447,651.349	+14.88315

43	+29,931.200	+329,971.890	+11.02435
44	+28,707.242	+282,646.736	+9.84583
45	+27,233.631	+253,152.811	+9.29560
46	+25,947.497	+313,050.115	+12.06475
47	+25,121.394	+321,875.680	+12.81281
48	+24,048.145	+334,484.693	+13.90896

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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	+0.01820	+0.00	+0.00	-34,847.99	+45,087.337	+284,061.780
02	+0.01791	+0.00	+0.00	+48,271.91	+44,368.912	+284,061.780
03	+0.01767	+0.00	+0.00	+156,716.34	+43,774.354	+182,730.105
04	+0.01757	+0.00	+0.00	+120,589.38	+43,526.621	+182,730.105
05	+0.01743	+0.00	+0.00	+81,254.78	+43,179.795	+163,961.790
06	+0.01731	+0.00	+0.00	+71,412.99	+42,882.516	+163,961.790
07	+0.01722	+0.00	+0.00	+133,887.21	+42,659.557	+165,223.735
08	+0.01715	+0.00	+0.00	+85,707.77	+42,486.144	+165,223.735
09	+0.01724	+0.00	+0.00	+22,440.59	+42,709.104	+170,212.790
10	+0.01724	+0.00	+0.00	+53,610.64	+42,709.104	+170,212.790
11	+0.01765	+0.00	+0.00	+9,830.10	+43,724.807	+193,327.255
12	+0.01795	+0.00	+0.00	-37,896.25	+44,468.005	+193,327.255
13	+0.01826	+0.00	+0.00	-234,557.06	+45,235.976	+604,026.825
14	+0.01910	+0.00	+0.00	-153,639.64	+47,316.930	+604,026.825
15	+0.01951	+0.00	+0.00	-344,412.03	+48,332.634	+1,049,141.900
16	+0.02040	+0.00	+0.00	-260,429.43	+50,537.454	+1,049,141.900
17	+0.02126	+0.00	+0.00	-123,893.07	+52,667.955	+706,641.315
18	+0.02174	+0.00	+0.00	-28,390.63	+53,857.071	+706,641.315
19	+0.02220	+0.00	+0.00	+125,175.06	+54,996.641	+343,279.400
20	+0.02235	+0.00	+0.00	+10,818.90	+55,368.240	+343,279.400
21	+0.02247	+0.00	+0.00	-178,333.28	+55,665.519	+442,274.790
22	+0.02260	+0.00	+0.00	-181,408.55	+55,987.572	+442,274.790
23	+0.02278	+0.00	+0.00	-102,230.22	+56,433.491	+316,331.625
24	+0.02281	+0.00	+0.00	-131,394.40	+56,507.810	+316,331.625
25	+0.02283	+0.00	+0.00	-160,668.31	+56,557.357	+344,512.790
26	+0.02268	+0.00	+0.00	-194,854.09	+56,185.758	+344,512.790
27	+0.02268	+0.00	+0.00	-39,800.86	+56,185.758	+258,115.180
28	+0.02263	+0.00	+0.00	-126,961.82	+56,061.892	+258,115.180
29	+0.02254	+0.00	+0.00	-70,488.99	+55,838.932	+260,251.285
30	+0.02243	+0.00	+0.00	+34,829.14	+55,566.426	+260,251.285
31	+0.02241	+0.00	+0.00	-52,085.78	+55,516.880	+152,467.785
32	+0.02260	+0.00	+0.00	-89,917.14	+55,987.572	+152,467.785
33	+0.02287	+0.00	+0.00	-239,217.00	+56,656.450	+330,425.370
34	+0.02334	+0.00	+0.00	-211,703.16	+57,820.793	+330,425.370
35	+0.02358	+0.00	+0.00	-277,820.39	+58,415.352	+469,060.450
36	+0.02372	+0.00	+0.00	-275,382.19	+58,762.177	+469,060.450
37	+0.02362	+0.00	+0.00	-367,026.92	+58,514.445	+654,363.025
38	+0.02346	+0.00	+0.00	-406,284.72	+58,118.072	+654,363.025
39	+0.02317	+0.00	+0.00	-503,093.13	+57,399.648	+868,178.925
40	+0.02292	+0.00	+0.00	-581,897.95	+56,780.316	+868,178.925
41	+0.02269	+0.00	+0.00	-541,801.79	+56,210.531	+811,305.850
42	+0.02264	+0.00	+0.00	-449,421.73	+56,086.665	+811,305.850

43	+0.02253	+.00	+.00	-251,210.20	+55,814.159	+495,831.575
44	+0.02160	+.00	+.00	-295,012.23	+53,510.246	+495,831.575
45	+0.02050	+.00	+.00	-320,940.47	+50,785.187	+496,433.025
46	+0.01953	+.00	+.00	-257,368.51	+48,382.180	+496,433.025
47	+0.01891	+.00	+.00	-105,847.33	+46,846.238	+356,086.160
48	+0.01810	+.00	+.00	-90,169.79	+44,839.604	+356,086.160

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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	+1,774.679	+0.000	+19,128.876
02	+0.000	+0.000	+0.000	+1,746.401	+0.000	+18,824.075
03	+0.000	+0.000	+0.000	+1,722.999	+0.000	+18,571.826
04	+0.000	+0.000	+0.000	+1,713.248	+0.000	+18,466.723
05	+0.000	+0.000	+0.000	+1,699.597	+0.000	+18,319.577
06	+0.000	+0.000	+0.000	+1,687.895	+0.000	+18,193.453
07	+0.000	+0.000	+0.000	+1,679.119	+0.000	+18,098.860
08	+0.000	+0.000	+0.000	+1,672.294	+0.000	+18,025.287
09	+0.000	+0.000	+0.000	+1,681.070	+0.000	+18,119.880
10	+0.000	+0.000	+0.000	+1,681.070	+0.000	+18,119.880
11	+0.000	+0.000	+0.000	+1,721.049	+0.000	+18,550.806
12	+0.000	+0.000	+0.000	+1,750.302	+0.000	+18,866.117
13	+0.000	+0.000	+0.000	+1,780.530	+0.000	+19,191.938
14	+0.000	+0.000	+0.000	+1,862.438	+0.000	+20,074.809
15	+0.000	+0.000	+0.000	+1,902.417	+0.000	+20,505.735
16	+0.000	+0.000	+0.000	+1,989.201	+0.000	+21,441.158
17	+0.000	+0.000	+0.000	+2,073.059	+0.000	+22,345.050
18	+0.000	+0.000	+0.000	+2,119.864	+0.000	+22,849.547
19	+0.000	+0.000	+0.000	+2,164.718	+0.000	+23,333.025
20	+0.000	+0.000	+0.000	+2,179.345	+0.000	+23,490.680
21	+0.000	+0.000	+0.000	+2,191.046	+0.000	+23,616.805
22	+0.000	+0.000	+0.000	+2,203.722	+0.000	+23,753.439
23	+0.000	+0.000	+0.000	+2,221.274	+0.000	+23,942.626
24	+0.000	+0.000	+0.000	+2,224.199	+0.000	+23,974.157
25	+0.000	+0.000	+0.000	+2,226.150	+0.000	+23,995.178
26	+0.000	+0.000	+0.000	+2,211.523	+0.000	+23,837.522
27	+0.000	+0.000	+0.000	+2,211.523	+0.000	+23,837.522
28	+0.000	+0.000	+0.000	+2,206.648	+0.000	+23,784.970
29	+0.000	+0.000	+0.000	+2,197.872	+0.000	+23,690.377
30	+0.000	+0.000	+0.000	+2,187.146	+0.000	+23,574.763
31	+0.000	+0.000	+0.000	+2,185.196	+0.000	+23,553.742
32	+0.000	+0.000	+0.000	+2,203.722	+0.000	+23,753.439
33	+0.000	+0.000	+0.000	+2,230.050	+0.000	+24,037.219
34	+0.000	+0.000	+0.000	+2,275.880	+0.000	+24,531.207
35	+0.000	+0.000	+0.000	+2,299.282	+0.000	+24,783.456
36	+0.000	+0.000	+0.000	+2,312.933	+0.000	+24,930.601
37	+0.000	+0.000	+0.000	+2,303.182	+0.000	+24,825.497
38	+0.000	+0.000	+0.000	+2,287.581	+0.000	+24,657.331
39	+0.000	+0.000	+0.000	+2,259.303	+0.000	+24,352.531
40	+0.000	+0.000	+0.000	+2,234.926	+0.000	+24,089.771
41	+0.000	+0.000	+0.000	+2,212.498	+0.000	+23,848.033
42	+0.000	+0.000	+0.000	+2,207.623	+0.000	+23,795.481

43	+.000	+.000	+.000	+2,196.897	+.000	+23,679.867
44	+.000	+.000	+.000	+2,106.213	+.000	+22,702.402
45	+.000	+.000	+.000	+1,998.952	+.000	+21,546.261
46	+.000	+.000	+.000	+1,904.367	+.000	+20,526.755
47	+.000	+.000	+.000	+1,843.911	+.000	+19,875.112
48	+.000	+.000	+.000	+1,764.928	+.000	+19,023.772

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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	+239.706	+24.931	+471.351	+2,220.274	+.000
02	+.000	+235.886	+24.534	+463.841	+2,184.896	+.000
03	+.000	+232.725	+24.205	+457.625	+2,155.617	+.000
04	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
05	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
06	+.000	+227.984	+23.712	+448.302	+2,111.700	+.000
07	+.000	+226.799	+23.589	+445.971	+2,100.720	+.000
08	+.000	+225.877	+23.493	+444.158	+2,092.181	+.000
09	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
10	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
11	+.000	+232.462	+24.178	+457.107	+2,153.177	+.000
12	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
13	+.000	+240.496	+25.014	+472.905	+2,227.593	+.000
14	+.000	+251.560	+26.164	+494.660	+2,330.067	+.000
15	+.000	+256.959	+26.726	+505.278	+2,380.084	+.000
16	+.000	+268.681	+27.945	+528.328	+2,488.658	+.000
17	+.000	+280.008	+29.123	+550.600	+2,593.572	+.000
18	+.000	+286.330	+29.781	+563.032	+2,652.129	+.000
19	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
20	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
21	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
22	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
23	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
24	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
25	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
26	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
27	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
28	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
29	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
30	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
31	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
32	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
33	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
34	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
35	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
36	+.000	+312.408	+32.493	+614.311	+2,893.675	+.000
37	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
38	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
39	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
40	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
41	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
42	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000

43	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
44	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
45	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
46	+.000	+257.223	+26.753	+505.796	+2,382.524	+.000
47	+.000	+249.057	+25.904	+489.739	+2,306.889	+.000
48	+.000	+238.389	+24.794	+468.761	+2,208.074	+.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	+318,160.944
02	+ .000	+400,182.235
03	+ .000	+406,385.797
04	+ .000	+369,880.007
05	+ .000	+311,246.729
06	+ .000	+300,950.342
07	+ .000	+364,345.560
08	+ .000	+315,900.938
09	+ .000	+257,963.761
10	+ .000	+289,133.811
11	+ .000	+270,020.941
12	+ .000	+223,431.083
13	+ .000	+438,644.217
14	+ .000	+522,743.813
15	+ .000	+778,639.704
16	+ .000	+865,993.895
17	+ .000	+663,287.613
18	+ .000	+760,608.439
19	+ .000	+552,554.834
20	+ .000	+438,766.920
21	+ .000	+349,064.727
22	+ .000	+346,481.937
23	+ .000	+300,398.996
24	+ .000	+271,348.466
25	+ .000	+270,331.487
26	+ .000	+235,577.461
27	+ .000	+304,233.081
28	+ .000	+216,882.706
29	+ .000	+275,150.693
30	+ .000	+380,052.110
31	+ .000	+185,277.924
32	+ .000	+148,166.342
33	+ .000	+177,846.909
34	+ .000	+207,141.252
35	+ .000	+280,568.296
36	+ .000	+283,536.858
37	+ .000	+376,815.873
38	+ .000	+336,951.944
39	+ .000	+452,860.825
40	+ .000	+373,108.929
41	+ .000	+355,460.704
42	+ .000	+447,651.349

43	+.000	+329,971.890
44	+.000	+282,646.736
45	+.000	+253,152.811
46	+.000	+313,050.115
47	+.000	+321,875.680
48	+.000	+334,484.693