

Date: 07/09/2023

Settlement Day:14/07/2022

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: 105

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	-3,801,376.920	+304,193,283.040
Balancing Services Contract Cost	+2,569,731.540	+271,940,357.383
Balancing Services Cost Variable	+6,676,052.060	+309,883,264.470
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+9,990,331.860
Black Start Testing Costs	+154.840	+424,993.510
Black Start Availability Costs	+102,067.040	+11,710,787.490
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+110,358,899.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,382,918.775
SO-TO Outage Costs	+1,369.860	+143,835.300
ALoMCP Recovery	+25,898.420	+2,719,334.100
CMP 381 Deferral	+121,993.050	+12,809,270.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+110,358,899.700
Total External Costs	+5,754,700.685	+925,198,376.178
Total Adjusted Energy Volume (MWh)	+1,287,247.858	

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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	+23,471.275	+286,693.183	+12.21464
02	+23,157.292	+264,730.388	+11.43184
03	+22,939.521	+199,233.452	+8.68516
04	+22,815.898	+179,650.216	+7.87391
05	+22,615.949	+176,974.886	+7.82522
06	+22,371.157	+160,902.864	+7.19242
07	+22,151.843	+135,154.839	+6.10129
08	+22,134.585	+102,042.868	+4.61011
09	+22,157.447	+126,060.789	+5.68932
10	+22,020.536	+100,026.513	+4.54242
11	+22,038.406	+164,985.888	+7.48629
12	+22,534.486	+202,701.993	+8.99519
13	+23,928.872	+346,848.030	+14.49496
14	+25,159.233	+333,979.170	+13.27462
15	+26,875.933	+216,278.369	+8.04729
16	+27,951.985	+221,091.431	+7.90969
17	+28,574.016	+169,385.632	+5.92796
18	+28,705.768	+170,486.108	+5.93909
19	+29,525.613	+83,610.788	+2.83181
20	+29,383.623	+117,587.381	+4.00180
21	+29,173.577	+170,099.270	+5.83059
22	+28,999.574	+133,280.212	+4.59594
23	+28,811.397	+80,164.333	+2.78238
24	+28,593.705	+71,476.882	+2.49974
25	+28,552.525	+123,243.525	+4.31638
26	+28,376.959	+95,482.537	+3.36479
27	+28,228.730	+66,359.390	+2.35077
28	+28,069.467	+72,821.522	+2.59433
29	+28,386.134	+1,002.277	+0.03531
30	+28,261.397	-10,716.599	-0.37920
31	+27,917.441	-2,355.220	-0.08436
32	+28,365.542	+35,243.362	+1.24247
33	+29,029.738	+79,012.029	+2.72176
34	+29,677.353	+104,528.810	+3.52217
35	+29,871.452	+151,937.245	+5.08637
36	+29,977.240	+159,867.260	+5.33295
37	+29,912.196	+74,873.387	+2.50311
38	+29,945.716	+99,115.728	+3.30985
39	+29,807.633	+101,839.462	+3.41656
40	+29,563.423	+146,153.300	+4.94372
41	+29,169.938	+119,894.430	+4.11021
42	+28,790.951	+139,716.192	+4.85278

43	+28,337.552	+165,628.440	+5.84484
44	+28,016.639	+150,205.584	+5.36130
45	+27,410.411	+230,533.865	+8.41045
46	+26,281.802	+143,783.520	+5.47084
47	+25,116.372	+196,078.473	+7.80680
48	+24,089.556	+148,004.513	+6.14393

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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	+0.01823	+0.00	+0.00	-103,789.38	+46,846.206	+318,819.290
02	+0.01799	+0.00	+0.00	-124,808.72	+46,229.470	+318,819.290
03	+0.01782	+0.00	+0.00	-74,908.76	+45,792.616	+204,090.675
04	+0.01772	+0.00	+0.00	-94,098.89	+45,535.643	+204,090.675
05	+0.01757	+0.00	+0.00	-71,966.48	+45,150.183	+179,872.595
06	+0.01738	+0.00	+0.00	-87,291.60	+44,661.934	+179,872.595
07	+0.01721	+0.00	+0.00	-89,131.13	+44,225.080	+156,632.380
08	+0.01720	+0.00	+0.00	-122,203.79	+44,199.382	+156,632.380
09	+0.01721	+0.00	+0.00	-115,946.66	+44,225.080	+174,353.860
10	+0.01711	+0.00	+0.00	-141,587.83	+43,968.107	+174,353.860
11	+0.01712	+0.00	+0.00	-173,545.02	+43,993.804	+271,231.115
12	+0.01751	+0.00	+0.00	-137,362.03	+44,995.999	+271,231.115
13	+0.01859	+0.00	+0.00	-135,254.39	+47,771.309	+409,023.965
14	+0.01954	+0.00	+0.00	-151,857.76	+50,212.554	+409,023.965
15	+0.02088	+0.00	+0.00	-131,362.71	+53,655.995	+265,560.490
16	+0.02171	+0.00	+0.00	-129,812.43	+55,788.872	+265,560.490
17	+0.02220	+0.00	+0.00	-129,666.34	+57,048.040	+211,782.380
18	+0.02230	+0.00	+0.00	-128,958.97	+57,305.013	+211,782.380
19	+0.02294	+0.00	+0.00	-23,223.80	+58,949.642	+16,656.010
20	+0.02283	+0.00	+0.00	+11,185.21	+58,666.971	+16,656.010
21	+0.02266	+0.00	+0.00	-33,667.76	+58,230.117	+114,689.150
22	+0.02253	+0.00	+0.00	-69,975.78	+57,896.052	+114,689.150
23	+0.02238	+0.00	+0.00	-128,288.34	+57,510.592	+120,475.490
24	+0.02221	+0.00	+0.00	-136,307.51	+57,073.738	+120,475.490
25	+0.02218	+0.00	+0.00	-114,465.07	+56,996.646	+150,517.625
26	+0.02204	+0.00	+0.00	-141,675.71	+56,636.883	+150,517.625
27	+0.02193	+0.00	+0.00	-135,213.48	+56,354.213	+115,364.665
28	+0.02181	+0.00	+0.00	-128,279.62	+56,045.845	+115,364.665
29	+0.02205	+0.00	+0.00	-99,175.78	+56,662.580	+13,498.125
30	+0.02195	+0.00	+0.00	-110,501.55	+56,405.607	+13,498.125
31	+0.02169	+0.00	+0.00	-173,638.97	+55,737.477	+86,019.000
32	+0.02204	+0.00	+0.00	-137,416.26	+56,636.883	+86,019.000
33	+0.02255	+0.00	+0.00	-101,676.31	+57,947.446	+92,042.875
34	+0.02305	+0.00	+0.00	-78,125.06	+59,232.312	+92,042.875
35	+0.02321	+0.00	+0.00	-39,001.97	+59,643.469	+99,699.250
36	+0.02329	+0.00	+0.00	-31,386.44	+59,849.048	+99,699.250
37	+0.02324	+0.00	+0.00	-67,322.95	+59,720.561	+50,838.440
38	+0.02326	+0.00	+0.00	-43,159.23	+59,771.956	+50,838.440
39	+0.02316	+0.00	+0.00	+10,796.05	+59,514.982	+0.000
40	+0.02297	+0.00	+0.00	+55,856.79	+59,026.733	+0.000
41	+0.02266	+0.00	+0.00	+30,816.55	+58,230.117	+0.000
42	+0.02237	+0.00	+0.00	+51,778.32	+57,484.895	+0.000

43	+0.02201	+.00	+.00	+79,105.75	+56,559.791	+.000
44	+0.02176	+.00	+.00	+64,665.66	+55,917.358	+.000
45	+0.02129	+.00	+.00	+60,198.00	+54,709.584	+86,643.540
46	+0.02042	+.00	+.00	-23,132.32	+52,473.918	+86,643.540
47	+0.01951	+.00	+.00	-80,831.67	+50,135.462	+200,215.110
48	+0.01871	+.00	+.00	-125,760.78	+48,079.677	+200,215.110

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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	+832.020	+2.823	+1,860.682	+0.000	+19,160.407
02	+0.000	+821.066	+2.786	+1,836.186	+0.000	+18,908.158
03	+0.000	+813.307	+2.759	+1,818.835	+0.000	+18,729.482
04	+0.000	+808.743	+2.744	+1,808.628	+0.000	+18,624.378
05	+0.000	+801.897	+2.721	+1,793.318	+0.000	+18,466.723
06	+0.000	+793.226	+2.691	+1,773.925	+0.000	+18,267.025
07	+0.000	+785.467	+2.665	+1,756.574	+0.000	+18,088.349
08	+0.000	+785.010	+2.663	+1,755.553	+0.000	+18,077.839
09	+0.000	+785.467	+2.665	+1,756.574	+0.000	+18,088.349
10	+0.000	+780.903	+2.649	+1,746.367	+0.000	+17,983.245
11	+0.000	+781.359	+2.651	+1,747.388	+0.000	+17,993.756
12	+0.000	+799.159	+2.711	+1,787.194	+0.000	+18,403.660
13	+0.000	+848.450	+2.878	+1,897.426	+0.000	+19,538.780
14	+0.000	+891.808	+3.026	+1,994.390	+0.000	+20,537.266
15	+0.000	+952.966	+3.233	+2,131.160	+0.000	+21,945.655
16	+0.000	+990.847	+3.362	+2,215.875	+0.000	+22,818.016
17	+0.000	+1,013.211	+3.437	+2,265.888	+0.000	+23,333.025
18	+0.000	+1,017.775	+3.453	+2,276.095	+0.000	+23,438.128
19	+0.000	+1,046.985	+3.552	+2,341.418	+0.000	+24,110.792
20	+0.000	+1,041.964	+3.535	+2,330.191	+0.000	+23,995.178
21	+0.000	+1,034.206	+3.509	+2,312.839	+0.000	+23,816.502
22	+0.000	+1,028.272	+3.489	+2,299.570	+0.000	+23,679.867
23	+0.000	+1,021.426	+3.465	+2,284.260	+0.000	+23,522.211
24	+0.000	+1,013.668	+3.439	+2,266.909	+0.000	+23,343.535
25	+0.000	+1,012.298	+3.434	+2,263.847	+0.000	+23,312.004
26	+0.000	+1,005.909	+3.413	+2,249.558	+0.000	+23,164.859
27	+0.000	+1,000.888	+3.396	+2,238.330	+0.000	+23,049.244
28	+0.000	+995.411	+3.377	+2,226.082	+0.000	+22,923.120
29	+0.000	+1,006.365	+3.414	+2,250.578	+0.000	+23,175.369
30	+0.000	+1,001.801	+3.399	+2,240.372	+0.000	+23,070.265
31	+0.000	+989.935	+3.358	+2,213.834	+0.000	+22,796.996
32	+0.000	+1,005.909	+3.413	+2,249.558	+0.000	+23,164.859
33	+0.000	+1,029.185	+3.492	+2,301.612	+0.000	+23,700.888
34	+0.000	+1,052.005	+3.569	+2,352.645	+0.000	+24,226.406
35	+0.000	+1,059.308	+3.594	+2,368.976	+0.000	+24,394.572
36	+0.000	+1,062.959	+3.606	+2,377.141	+0.000	+24,478.655
37	+0.000	+1,060.677	+3.598	+2,372.038	+0.000	+24,426.103
38	+0.000	+1,061.590	+3.602	+2,374.079	+0.000	+24,447.124
39	+0.000	+1,057.026	+3.586	+2,363.873	+0.000	+24,342.020
40	+0.000	+1,048.354	+3.557	+2,344.480	+0.000	+24,142.323
41	+0.000	+1,034.206	+3.509	+2,312.839	+0.000	+23,816.502
42	+0.000	+1,020.970	+3.464	+2,283.240	+0.000	+23,511.701

43	+.000	+1,004.539	+3.408	+2,246.496	+.000	+23,133.327
44	+.000	+993.129	+3.369	+2,220.979	+.000	+22,870.568
45	+.000	+971.679	+3.297	+2,173.007	+.000	+22,376.581
46	+.000	+931.972	+3.162	+2,084.209	+.000	+21,462.178
47	+.000	+890.439	+3.021	+1,991.328	+.000	+20,505.735
48	+.000	+853.927	+2.897	+1,909.674	+.000	+19,664.905

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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	+240.101	+24.973	+472.128	+2,223.933	+.000
02	+.000	+236.940	+24.644	+465.913	+2,194.655	+.000
03	+.000	+234.701	+24.411	+461.510	+2,173.916	+.000
04	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
05	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
06	+.000	+228.906	+23.808	+450.115	+2,120.239	+.000
07	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
08	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
09	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
10	+.000	+225.350	+23.438	+443.122	+2,087.301	+.000
11	+.000	+225.482	+23.452	+443.381	+2,088.521	+.000
12	+.000	+230.618	+23.986	+453.481	+2,136.098	+.000
13	+.000	+244.842	+25.466	+481.452	+2,267.851	+.000
14	+.000	+257.355	+26.767	+506.055	+2,383.744	+.000
15	+.000	+275.003	+28.603	+540.759	+2,547.215	+.000
16	+.000	+285.935	+29.740	+562.255	+2,648.469	+.000
17	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
18	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
19	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
20	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
21	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
22	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
23	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
24	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
25	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
26	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
27	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
28	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
29	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
30	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
31	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
32	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
33	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
34	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
35	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
36	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
37	+.000	+306.086	+31.836	+601.879	+2,835.118	+.000
38	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
39	+.000	+305.032	+31.726	+599.807	+2,825.359	+.000
40	+.000	+302.530	+31.466	+594.887	+2,802.180	+.000
41	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
42	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000

43	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
44	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
45	+.000	+280.403	+29.164	+551.377	+2,597.232	+.000
46	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
47	+.000	+256.959	+26.726	+505.278	+2,380.084	+.000
48	+.000	+246.423	+25.630	+484.559	+2,282.490	+.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	+286,693.183
02	+ .000	+264,730.388
03	+ .000	+199,233.452
04	+ .000	+179,650.216
05	+ .000	+176,974.886
06	+ .000	+160,902.864
07	+ .000	+135,154.839
08	+ .000	+102,042.868
09	+ .000	+126,060.789
10	+ .000	+100,026.513
11	+ .000	+164,985.888
12	+ .000	+202,701.993
13	+ .000	+346,848.030
14	+ .000	+333,979.170
15	+ .000	+216,278.369
16	+ .000	+221,091.431
17	+ .000	+169,385.632
18	+ .000	+170,486.108
19	+ .000	+83,610.788
20	+ .000	+117,587.381
21	+ .000	+170,099.270
22	+ .000	+133,280.212
23	+ .000	+80,164.333
24	+ .000	+71,476.882
25	+ .000	+123,243.525
26	+ .000	+95,482.537
27	+ .000	+66,359.390
28	+ .000	+72,821.522
29	+ .000	+1,002.277
30	+ .000	-10,716.599
31	+ .000	-2,355.220
32	+ .000	+35,243.362
33	+ .000	+79,012.029
34	+ .000	+104,528.810
35	+ .000	+151,937.245
36	+ .000	+159,867.260
37	+ .000	+74,873.387
38	+ .000	+99,115.728
39	+ .000	+101,839.462
40	+ .000	+146,153.300
41	+ .000	+119,894.430
42	+ .000	+139,716.192

43	+ .000	+165,628.440
44	+ .000	+150,205.584
45	+ .000	+230,533.865
46	+ .000	+143,783.520
47	+ .000	+196,078.473
48	+ .000	+148,004.513