

Date: 29/11/2023

Settlement Day:09/10/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 192

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	+21,950,597.680	+543,051,707.340
Balancing Services Contract Cost	+3,023,716.880	+538,937,917.670
Balancing Services Cost Variable	+1,795,632.762	+845,049,118.154
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	+107,979.360	+19,719,415.800
Black Start Other Costs	+1,556,919.850	+14,012,278.650
System Operator Internal Costs	+1,051,037.140	+201,799,130.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,528,765.760
SO-TO Outage Costs	+1,369.860	+263,013.120
ALoMCP Recovery	+25,898.420	+4,972,496.640
CMP 381 Deferral	+121,993.050	+23,422,665.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+201,799,130.880
Total External Costs	+28,597,278.517	+2,003,151,218.764
Total Adjusted Energy Volume (MWh)	+1,138,521.219	

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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	+19,625.637	+431,464.109	+21.98472
02	+19,095.892	+453,206.479	+23.73319
03	+18,316.653	+506,801.871	+27.66891
04	+18,343.137	+560,959.513	+30.58144
05	+18,252.228	+568,843.716	+31.16571
06	+17,867.691	+528,056.687	+29.55372
07	+18,342.262	+638,164.733	+34.79204
08	+18,198.612	+593,288.722	+32.60077
09	+18,701.740	+672,261.560	+35.94647
10	+18,617.626	+622,428.483	+33.43222
11	+19,119.266	+695,295.009	+36.36620
12	+19,364.734	+689,698.048	+35.61619
13	+20,161.596	+675,847.107	+33.52151
14	+20,715.317	+691,428.758	+33.37766
15	+21,244.745	+730,618.478	+34.39055
16	+22,025.543	+783,467.327	+35.57085
17	+22,780.700	+745,285.223	+32.71564
18	+23,480.191	+749,726.745	+31.93018
19	+23,964.946	+725,071.552	+30.25551
20	+24,355.848	+647,046.831	+26.56638
21	+24,563.727	+594,086.547	+24.18552
22	+24,498.325	+571,451.402	+23.32614
23	+24,837.849	+598,512.907	+24.09681
24	+24,920.874	+572,641.763	+22.97840
25	+24,990.909	+594,218.950	+23.77740
26	+25,103.415	+632,257.809	+25.18613
27	+24,974.944	+643,276.140	+25.75686
28	+24,746.397	+667,944.033	+26.99157
29	+24,625.493	+650,709.263	+26.42421
30	+24,658.298	+632,034.666	+25.63172
31	+25,144.726	+587,050.192	+23.34685
32	+25,988.915	+733,926.043	+28.23996
33	+27,034.817	+865,914.282	+32.02960
34	+28,206.218	+894,987.459	+31.73015
35	+29,288.104	+944,990.175	+32.26532
36	+29,754.215	+931,367.480	+31.30204
37	+30,113.322	+821,739.469	+27.28824
38	+30,718.062	+739,155.994	+24.06259
39	+30,617.036	+536,882.251	+17.53541
40	+29,721.689	+419,041.135	+14.09883
41	+29,092.480	+426,924.217	+14.67473
42	+28,006.090	+391,466.286	+13.97790

43	+26,993.109	+372,681.500	+13.80654
44	+25,799.183	+348,357.601	+13.50266
45	+24,563.916	+380,751.429	+15.50044
46	+23,379.300	+410,146.489	+17.54315
47	+22,210.946	+470,660.353	+21.19047
48	+21,394.496	+506,237.891	+23.66206

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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	+0.01724	+0.00	+0.00	+284,922.16	+52,128.879	+44,790.000
02	+0.01677	+0.00	+0.00	+309,438.51	+50,707.732	+44,790.000
03	+0.01609	+0.00	+0.00	+341,607.32	+48,651.605	+70,230.000
04	+0.01611	+0.00	+0.00	+395,646.92	+48,712.079	+70,230.000
05	+0.01603	+0.00	+0.00	+404,003.29	+48,470.182	+70,230.000
06	+0.01569	+0.00	+0.00	+365,222.97	+47,442.118	+70,230.000
07	+0.01611	+0.00	+0.00	+472,852.14	+48,712.079	+70,230.000
08	+0.01598	+0.00	+0.00	+428,743.40	+48,318.996	+70,230.000
09	+0.01643	+0.00	+0.00	+505,060.30	+49,679.668	+70,230.000
10	+0.01635	+0.00	+0.00	+455,699.39	+49,437.771	+70,230.000
11	+0.01679	+0.00	+0.00	+525,084.00	+50,768.206	+71,114.998
12	+0.01701	+0.00	+0.00	+518,188.58	+51,433.424	+71,114.998
13	+0.01771	+0.00	+0.00	+500,206.18	+53,550.026	+71,114.998
14	+0.01819	+0.00	+0.00	+512,954.83	+55,001.410	+71,114.998
15	+0.01866	+0.00	+0.00	+619,600.57	+56,422.557	+884.998
16	+0.01935	+0.00	+0.00	+668,376.98	+58,508.922	+884.998
17	+0.02001	+0.00	+0.00	+626,299.50	+60,504.575	+884.998
18	+0.02062	+0.00	+0.00	+627,140.75	+62,349.042	+884.998
19	+0.02105	+0.00	+0.00	+599,947.66	+63,649.240	+884.998
20	+0.02139	+0.00	+0.00	+519,916.23	+64,677.304	+884.998
21	+0.02158	+0.00	+0.00	+465,834.55	+65,251.810	+884.998
22	+0.02152	+0.00	+0.00	+443,553.53	+65,070.387	+884.998
23	+0.02182	+0.00	+0.00	+468,844.41	+65,977.502	+884.998
24	+0.02189	+0.00	+0.00	+442,560.12	+66,189.163	+884.998
25	+0.02195	+0.00	+0.00	+464,668.18	+66,370.586	+0.000
26	+0.02205	+0.00	+0.00	+502,116.83	+66,672.957	+0.000
27	+0.02194	+0.00	+0.00	+513,784.39	+66,340.348	+0.000
28	+0.02174	+0.00	+0.00	+539,632.70	+65,735.605	+0.000
29	+0.02163	+0.00	+0.00	+523,047.16	+65,402.996	+0.000
30	+0.02166	+0.00	+0.00	+504,195.50	+65,493.708	+0.000
31	+0.02209	+0.00	+0.00	+456,673.13	+66,793.906	+0.000
32	+0.02283	+0.00	+0.00	+598,296.44	+69,031.456	+884.998
33	+0.02375	+0.00	+0.00	+656,581.01	+71,813.276	+69,158.748
34	+0.02477	+0.00	+0.00	+679,634.06	+74,897.467	+69,158.748
35	+0.02572	+0.00	+0.00	+623,709.37	+77,769.998	+169,479.173
36	+0.02613	+0.00	+0.00	+607,666.82	+79,009.722	+169,479.173
37	+0.02645	+0.00	+0.00	+479,258.34	+79,977.311	+186,370.975
38	+0.02698	+0.00	+0.00	+393,546.76	+81,579.881	+186,370.975
39	+0.02689	+0.00	+0.00	+378,175.18	+81,307.747	+0.000
40	+0.02611	+0.00	+0.00	+264,937.69	+78,949.248	+0.000
41	+0.02555	+0.00	+0.00	+276,125.94	+77,255.966	+0.000
42	+0.02460	+0.00	+0.00	+246,274.99	+74,383.435	+0.000

43	+0.02371	+.00	+.00	+232,743.06	+71,692.327	+.000
44	+0.02266	+.00	+.00	+214,616.35	+68,517.425	+.000
45	+0.02158	+.00	+.00	+253,384.43	+65,251.810	+.000
46	+0.02053	+.00	+.00	+288,976.68	+62,076.908	+.000
47	+0.01951	+.00	+.00	+355,510.67	+58,992.716	+.000
48	+0.01879	+.00	+.00	+395,337.71	+56,815.640	+.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	+1,861.564	+26,841.298	+18,119.880
02	+0.000	+0.000	+0.000	+1,810.814	+26,109.546	+17,625.893
03	+0.000	+0.000	+0.000	+1,737.388	+25,050.840	+16,911.188
04	+0.000	+0.000	+0.000	+1,739.547	+25,081.979	+16,932.208
05	+0.000	+0.000	+0.000	+1,730.909	+24,957.425	+16,848.125
06	+0.000	+0.000	+0.000	+1,694.196	+24,428.072	+16,490.773
07	+0.000	+0.000	+0.000	+1,739.547	+25,081.979	+16,932.208
08	+0.000	+0.000	+0.000	+1,725.510	+24,879.579	+16,795.573
09	+0.000	+0.000	+0.000	+1,774.101	+25,580.193	+17,268.540
10	+0.000	+0.000	+0.000	+1,765.463	+25,455.640	+17,184.457
11	+0.000	+0.000	+0.000	+1,812.973	+26,140.684	+17,646.914
12	+0.000	+0.000	+0.000	+1,836.729	+26,483.207	+17,878.142
13	+0.000	+0.000	+0.000	+1,912.314	+27,573.051	+18,613.868
14	+0.000	+0.000	+0.000	+1,964.145	+28,320.372	+19,118.366
15	+0.000	+0.000	+0.000	+2,014.895	+29,052.124	+19,612.353
16	+0.000	+0.000	+0.000	+2,089.401	+30,126.399	+20,337.569
17	+0.000	+0.000	+0.000	+2,160.667	+31,153.966	+21,031.253
18	+0.000	+0.000	+0.000	+2,226.534	+32,103.687	+21,672.386
19	+0.000	+0.000	+0.000	+2,272.966	+32,773.163	+22,124.332
20	+0.000	+0.000	+0.000	+2,309.679	+33,302.516	+22,481.684
21	+0.000	+0.000	+0.000	+2,330.195	+33,598.330	+22,681.381
22	+0.000	+0.000	+0.000	+2,323.716	+33,504.915	+22,618.319
23	+0.000	+0.000	+0.000	+2,356.110	+33,971.991	+22,933.630
24	+0.000	+0.000	+0.000	+2,363.668	+34,080.976	+23,007.203
25	+0.000	+0.000	+0.000	+2,370.147	+34,174.391	+23,070.265
26	+0.000	+0.000	+0.000	+2,380.945	+34,330.083	+23,175.369
27	+0.000	+0.000	+0.000	+2,369.067	+34,158.822	+23,059.755
28	+0.000	+0.000	+0.000	+2,347.471	+33,847.438	+22,849.547
29	+0.000	+0.000	+0.000	+2,335.594	+33,676.176	+22,733.933
30	+0.000	+0.000	+0.000	+2,338.833	+33,722.884	+22,765.464
31	+0.000	+0.000	+0.000	+2,385.264	+34,392.359	+23,217.410
32	+0.000	+0.000	+0.000	+2,465.169	+35,544.480	+23,995.178
33	+0.000	+0.000	+0.000	+2,564.510	+36,976.846	+24,962.132
34	+0.000	+0.000	+0.000	+2,674.649	+38,564.905	+26,034.190
35	+0.000	+0.000	+0.000	+2,777.229	+40,043.979	+27,032.675
36	+0.000	+0.000	+0.000	+2,821.501	+40,682.316	+27,463.600
37	+0.000	+0.000	+0.000	+2,856.054	+41,180.530	+27,799.932
38	+0.000	+0.000	+0.000	+2,913.283	+42,005.698	+28,356.982
39	+0.000	+0.000	+0.000	+2,903.565	+41,865.575	+28,262.389
40	+0.000	+0.000	+0.000	+2,819.341	+40,651.177	+27,442.580
41	+0.000	+0.000	+0.000	+2,758.873	+39,779.302	+26,853.999
42	+0.000	+0.000	+0.000	+2,656.292	+38,300.228	+25,855.514

43	+.000	+.000	+.000	+2,560.191	+36,914.570	+24,920.091
44	+.000	+.000	+.000	+2,446.812	+35,279.804	+23,816.502
45	+.000	+.000	+.000	+2,330.195	+33,598.330	+22,681.381
46	+.000	+.000	+.000	+2,216.816	+31,963.565	+21,577.792
47	+.000	+.000	+.000	+2,106.677	+30,375.506	+20,505.735
48	+.000	+.000	+.000	+2,028.932	+29,254.524	+19,748.988

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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	+227.062	+23.616	+446.489	+2,103.160	+.000
02	+.000	+220.872	+22.973	+434.317	+2,045.823	+.000
03	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
04	+.000	+212.179	+22.068	+417.224	+1,965.308	+.000
05	+.000	+211.126	+21.959	+415.152	+1,955.549	+.000
06	+.000	+206.648	+21.493	+406.346	+1,914.071	+.000
07	+.000	+212.179	+22.068	+417.224	+1,965.308	+.000
08	+.000	+210.467	+21.890	+413.857	+1,949.449	+.000
09	+.000	+216.394	+22.507	+425.511	+2,004.346	+.000
10	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
11	+.000	+221.135	+23.000	+434.834	+2,048.263	+.000
12	+.000	+224.033	+23.301	+440.532	+2,075.102	+.000
13	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
14	+.000	+239.574	+24.918	+471.092	+2,219.054	+.000
15	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
16	+.000	+254.852	+26.507	+501.134	+2,360.566	+.000
17	+.000	+263.545	+27.411	+518.227	+2,441.081	+.000
18	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
19	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
20	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
21	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
22	+.000	+283.432	+29.479	+557.334	+2,625.290	+.000
23	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
24	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
25	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
26	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
27	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
28	+.000	+286.330	+29.781	+563.032	+2,652.129	+.000
29	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
30	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
31	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
32	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
33	+.000	+312.803	+32.534	+615.087	+2,897.335	+.000
34	+.000	+326.237	+33.931	+641.504	+3,021.768	+.000
35	+.000	+338.749	+35.233	+666.107	+3,137.661	+.000
36	+.000	+344.149	+35.794	+676.726	+3,187.678	+.000
37	+.000	+348.364	+36.233	+685.013	+3,226.716	+.000
38	+.000	+355.344	+36.959	+698.739	+3,291.372	+.000
39	+.000	+354.159	+36.836	+696.409	+3,280.393	+.000
40	+.000	+343.886	+35.767	+676.208	+3,185.239	+.000
41	+.000	+336.510	+35.000	+661.705	+3,116.922	+.000
42	+.000	+323.998	+33.699	+637.101	+3,001.029	+.000

43	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
44	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
45	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
46	+.000	+270.394	+28.123	+531.695	+2,504.517	+.000
47	+.000	+256.959	+26.726	+505.278	+2,380.084	+.000
48	+.000	+247.477	+25.740	+486.631	+2,292.249	+.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	+431,464.109
02	+ .000	+453,206.479
03	+ .000	+506,801.871
04	+ .000	+560,959.513
05	+ .000	+568,843.716
06	+ .000	+528,056.687
07	+ .000	+638,164.733
08	+ .000	+593,288.722
09	+ .000	+672,261.560
10	+ .000	+622,428.483
11	+ .000	+695,295.009
12	+ .000	+689,698.048
13	+ .000	+675,847.107
14	+ .000	+691,428.758
15	+ .000	+730,618.478
16	+ .000	+783,467.327
17	+ .000	+745,285.223
18	+ .000	+749,726.745
19	+ .000	+725,071.552
20	+ .000	+647,046.831
21	+ .000	+594,086.547
22	+ .000	+571,451.402
23	+ .000	+598,512.907
24	+ .000	+572,641.763
25	+ .000	+594,218.950
26	+ .000	+632,257.809
27	+ .000	+643,276.140
28	+ .000	+667,944.033
29	+ .000	+650,709.263
30	+ .000	+632,034.666
31	+ .000	+587,050.192
32	+ .000	+733,926.043
33	+ .000	+865,914.282
34	+ .000	+894,987.459
35	+ .000	+944,990.175
36	+ .000	+931,367.480
37	+ .000	+821,739.469
38	+ .000	+739,155.994
39	+ .000	+536,882.251
40	+ .000	+419,041.135
41	+ .000	+426,924.217
42	+ .000	+391,466.286

43	+.000	+372,681.500
44	+.000	+348,357.601
45	+.000	+380,751.429
46	+.000	+410,146.489
47	+.000	+470,660.353
48	+.000	+506,237.891