

Date: 05/06/2024

Settlement Day:09/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 343

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	+1,583,606.210	+1,446,268,308.020
Balancing Services Contract Cost	+1,660,289.732	+970,156,020.533
Balancing Services Cost Variable	+1,178,947.600	+1,181,551,603.838
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+7,964.900	+20,721,548.330
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+80,253.840	+32,975,087.240
Black Start Other Costs	+1,556,919.850	+249,175,780.240
System Operator Internal Costs	+1,051,037.140	+360,505,739.020
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+287,219.334	+6,950,308.538
SO-TO Outage Costs	+1,369.860	+469,861.980
ALoMCP Recovery	+25,898.420	+8,883,158.060
CMP 381 Deferral	+121,993.050	+41,843,616.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+360,505,739.020
Total External Costs	+6,504,462.796	+3,959,422,918.719
Total Adjusted Energy Volume (MWh)	+1,584,979.230	

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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	+24,653.942	+121,554.962	+4.93045
02	+25,154.292	+133,078.435	+5.29049
03	+24,747.927	+122,756.669	+4.96028
04	+24,254.259	+122,039.826	+5.03169
05	+23,874.164	+141,352.109	+5.92071
06	+23,599.757	+134,810.688	+5.71238
07	+23,186.883	+107,326.842	+4.62877
08	+22,798.101	+94,851.115	+4.16048
09	+22,705.027	+94,332.468	+4.15470
10	+22,761.315	+100,809.896	+4.42900
11	+24,247.473	+154,636.376	+6.37742
12	+25,463.995	+143,729.294	+5.64441
13	+29,213.818	+154,040.547	+5.27287
14	+31,630.070	+110,614.995	+3.49715
15	+33,836.047	+139,710.310	+4.12904
16	+35,243.021	+153,455.822	+4.35422
17	+36,276.114	+139,008.387	+3.83195
18	+36,914.031	+141,325.505	+3.82850
19	+37,882.418	+194,027.562	+5.12184
20	+38,095.202	+207,474.145	+5.44620
21	+37,958.442	+204,785.890	+5.39500
22	+38,050.792	+218,482.876	+5.74187
23	+37,901.238	+157,838.462	+4.16447
24	+37,941.626	+162,630.110	+4.28632
25	+38,235.786	+157,335.601	+4.11488
26	+38,215.747	+159,008.901	+4.16082
27	+38,274.332	+176,933.019	+4.62276
28	+37,926.556	+147,234.141	+3.88209
29	+38,167.832	+168,861.163	+4.42417
30	+37,828.930	+137,105.994	+3.62437
31	+38,364.314	+148,841.516	+3.87969
32	+38,908.611	+147,226.657	+3.78391
33	+39,667.850	+176,074.362	+4.43872
34	+40,310.234	+211,806.630	+5.25441
35	+41,219.448	+228,253.349	+5.53752
36	+41,615.328	+219,507.105	+5.27467
37	+41,739.437	+215,602.002	+5.16543
38	+41,227.595	+167,042.499	+4.05172
39	+40,032.366	+184,179.689	+4.60077
40	+38,316.493	+181,199.048	+4.72901
41	+35,541.414	+170,052.262	+4.78462
42	+33,778.688	+194,595.252	+5.76089

43	+31,747.963	+169,319.221	+5.33323
44	+29,904.159	+132,145.573	+4.41897
45	+28,518.723	+118,838.321	+4.16703
46	+27,036.935	+120,020.791	+4.43914
47	+25,448.611	+190,231.045	+7.47511
48	+24,561.924	+179,460.435	+7.30645

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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	+0.01555	+0.00	+0.00	-37,545.35	+25,817.505	+84,570.000
02	+0.01587	+0.00	+0.00	-27,555.62	+26,348.798	+84,570.000
03	+0.01561	+0.00	+0.00	-36,631.22	+25,917.123	+84,570.000
04	+0.01530	+0.00	+0.00	-35,862.25	+25,402.433	+84,570.000
05	+0.01506	+0.00	+0.00	-15,399.66	+25,003.963	+84,570.000
06	+0.01489	+0.00	+0.00	-21,126.28	+24,721.714	+84,570.000
07	+0.01463	+0.00	+0.00	-47,363.96	+24,290.039	+84,570.000
08	+0.01438	+0.00	+0.00	-58,641.45	+23,874.966	+84,570.000
09	+0.01433	+0.00	+0.00	-58,920.45	+23,791.952	+84,570.000
10	+0.01436	+0.00	+0.00	-52,586.81	+23,841.761	+84,570.000
11	+0.01530	+0.00	+0.00	-3,265.70	+25,402.433	+84,570.000
12	+0.01607	+0.00	+0.00	-728.35	+26,680.856	+67,435.000
13	+0.01843	+0.00	+0.00	+65,706.55	+30,599.140	+0.000
14	+0.01996	+0.00	+0.00	+14,947.79	+33,139.383	+0.000
15	+0.02135	+0.00	+0.00	+14,259.61	+35,447.186	+23,121.300
16	+0.02224	+0.00	+0.00	+23,739.40	+36,924.844	+23,121.300
17	+0.02289	+0.00	+0.00	+29,297.85	+38,004.032	+0.000
18	+0.02329	+0.00	+0.00	+29,697.79	+38,668.148	+0.000
19	+0.02390	+0.00	+0.00	+79,476.15	+39,680.925	+0.000
20	+0.02404	+0.00	+0.00	+92,251.72	+39,913.365	+0.000
21	+0.02395	+0.00	+0.00	+89,994.83	+39,763.939	+0.000
22	+0.02401	+0.00	+0.00	+103,404.24	+39,863.556	+0.000
23	+0.02391	+0.00	+0.00	+43,239.12	+39,697.527	+0.000
24	+0.02394	+0.00	+0.00	+47,886.98	+39,747.336	+0.000
25	+0.02412	+0.00	+0.00	+41,729.74	+40,046.188	+0.000
26	+0.02411	+0.00	+0.00	+43,450.97	+40,029.585	+0.000
27	+0.02415	+0.00	+0.00	+61,183.37	+40,095.997	+0.000
28	+0.02393	+0.00	+0.00	+32,538.94	+39,730.733	+0.000
29	+0.02408	+0.00	+0.00	+53,447.02	+39,979.777	+0.000
30	+0.02387	+0.00	+0.00	+22,698.37	+39,631.116	+0.000
31	+0.02420	+0.00	+0.00	+32,852.22	+40,179.012	+0.000
32	+0.02455	+0.00	+0.00	+29,559.83	+40,760.113	+0.000
33	+0.02503	+0.00	+0.00	+56,106.92	+41,557.052	+0.000
34	+0.02543	+0.00	+0.00	+89,922.01	+42,221.168	+0.000
35	+0.02601	+0.00	+0.00	+103,588.82	+43,184.136	+0.000
36	+0.02626	+0.00	+0.00	+93,644.34	+43,599.208	+0.000
37	+0.02633	+0.00	+0.00	+89,403.73	+43,715.429	+0.000
38	+0.02601	+0.00	+0.00	+42,377.97	+43,184.136	+0.000
39	+0.02526	+0.00	+0.00	+63,109.87	+41,938.919	+0.000
40	+0.02417	+0.00	+0.00	+65,353.54	+40,129.203	+0.000
41	+0.02242	+0.00	+0.00	+62,594.41	+37,223.696	+0.000
42	+0.02131	+0.00	+0.00	+92,457.57	+35,380.774	+0.000

43	+0.02003	+.00	+.00	+73,316.51	+33,255.603	+.000
44	+0.01887	+.00	+.00	+41,702.68	+31,329.667	+.000
45	+0.01799	+.00	+.00	+32,613.22	+29,868.612	+.000
46	+0.01706	+.00	+.00	+38,253.13	+28,324.543	+.000
47	+0.01606	+.00	+.00	+45,756.33	+26,664.253	+67,500.000
48	+0.01550	+.00	+.00	+37,669.77	+25,734.491	+67,500.000

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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	+123.854	+0.000	+1,247.947	+24,210.104	+16,343.628
02	+0.000	+126.403	+0.000	+1,273.628	+24,708.318	+16,679.959
03	+0.000	+124.332	+0.000	+1,252.762	+24,303.519	+16,406.690
04	+0.000	+121.863	+0.000	+1,227.884	+23,820.874	+16,080.868
05	+0.000	+119.951	+0.000	+1,208.623	+23,447.213	+15,828.619
06	+0.000	+118.597	+0.000	+1,194.980	+23,182.537	+15,649.943
07	+0.000	+116.526	+0.000	+1,174.114	+22,777.737	+15,376.673
08	+0.000	+114.535	+0.000	+1,154.050	+22,388.507	+15,113.914
09	+0.000	+114.137	+0.000	+1,150.038	+22,310.661	+15,061.362
10	+0.000	+114.376	+0.000	+1,152.445	+22,357.369	+15,092.893
11	+0.000	+121.863	+0.000	+1,227.884	+23,820.874	+16,080.868
12	+0.000	+127.996	+0.000	+1,289.679	+25,019.702	+16,890.167
13	+0.000	+146.793	+0.000	+1,479.078	+28,694.033	+19,370.614
14	+0.000	+158.979	+0.000	+1,601.867	+31,076.120	+20,978.701
15	+0.000	+170.051	+0.000	+1,713.419	+33,240.239	+22,439.643
16	+0.000	+177.139	+0.000	+1,784.845	+34,625.897	+23,375.066
17	+0.000	+182.317	+0.000	+1,837.010	+35,637.895	+24,058.240
18	+0.000	+185.503	+0.000	+1,869.112	+36,260.663	+24,478.655
19	+0.000	+190.361	+0.000	+1,918.067	+37,210.384	+25,119.788
20	+0.000	+191.476	+0.000	+1,929.302	+37,428.353	+25,266.933
21	+0.000	+190.759	+0.000	+1,922.079	+37,288.230	+25,172.340
22	+0.000	+191.237	+0.000	+1,926.895	+37,381.646	+25,235.402
23	+0.000	+190.441	+0.000	+1,918.869	+37,225.954	+25,130.298
24	+0.000	+190.680	+0.000	+1,921.277	+37,272.661	+25,161.829
25	+0.000	+192.113	+0.000	+1,935.723	+37,552.907	+25,351.016
26	+0.000	+192.034	+0.000	+1,934.920	+37,537.338	+25,340.505
27	+0.000	+192.352	+0.000	+1,938.130	+37,599.614	+25,382.547
28	+0.000	+190.600	+0.000	+1,920.474	+37,257.092	+25,151.319
29	+0.000	+191.795	+0.000	+1,932.512	+37,490.630	+25,308.974
30	+0.000	+190.122	+0.000	+1,915.659	+37,163.677	+25,088.257
31	+0.000	+192.751	+0.000	+1,942.143	+37,677.460	+25,435.099
32	+0.000	+195.538	+0.000	+1,970.232	+38,222.382	+25,802.962
33	+0.000	+199.361	+0.000	+2,008.754	+38,969.704	+26,307.460
34	+0.000	+202.547	+0.000	+2,040.855	+39,592.472	+26,727.874
35	+0.000	+207.167	+0.000	+2,087.402	+40,495.485	+27,337.476
36	+0.000	+209.158	+0.000	+2,107.466	+40,884.715	+27,600.235
37	+0.000	+209.716	+0.000	+2,113.084	+40,993.700	+27,673.808
38	+0.000	+207.167	+0.000	+2,087.402	+40,495.485	+27,337.476
39	+0.000	+201.193	+0.000	+2,027.212	+39,327.795	+26,549.198
40	+0.000	+192.512	+0.000	+1,939.735	+37,630.753	+25,403.568
41	+0.000	+178.573	+0.000	+1,799.291	+34,906.143	+23,564.253
42	+0.000	+169.732	+0.000	+1,710.209	+33,177.962	+22,397.601

43	+.000	+159.537	+.000	+1,607.484	+31,185.105	+21,052.274
44	+.000	+150.298	+.000	+1,514.390	+29,379.078	+19,833.071
45	+.000	+143.289	+.000	+1,443.767	+28,008.988	+18,908.158
46	+.000	+135.881	+.000	+1,369.131	+26,561.053	+17,930.694
47	+.000	+127.916	+.000	+1,288.877	+25,004.133	+16,879.656
48	+.000	+123.456	+.000	+1,243.935	+24,132.258	+16,291.076

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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	+4,466.261	+21.301	+402.720	+1,896.992	+.000
02	+.000	+4,558.171	+21.740	+411.008	+1,936.030	+.000
03	+.000	+4,483.494	+21.384	+404.274	+1,904.312	+.000
04	+.000	+4,394.456	+20.959	+396.246	+1,866.494	+.000
05	+.000	+4,325.523	+20.630	+390.030	+1,837.215	+.000
06	+.000	+4,276.696	+20.397	+385.627	+1,816.477	+.000
07	+.000	+4,202.019	+20.041	+378.894	+1,784.758	+.000
08	+.000	+4,130.214	+19.699	+372.419	+1,754.260	+.000
09	+.000	+4,115.853	+19.630	+371.124	+1,748.160	+.000
10	+.000	+4,124.470	+19.671	+371.901	+1,751.820	+.000
11	+.000	+4,394.456	+20.959	+396.246	+1,866.494	+.000
12	+.000	+4,615.615	+22.014	+416.188	+1,960.428	+.000
13	+.000	+5,293.452	+25.247	+477.308	+2,248.332	+.000
14	+.000	+5,732.898	+27.342	+516.932	+2,434.981	+.000
15	+.000	+6,132.133	+29.247	+552.931	+2,604.552	+.000
16	+.000	+6,387.758	+30.466	+575.981	+2,713.125	+.000
17	+.000	+6,574.451	+31.356	+592.815	+2,792.421	+.000
18	+.000	+6,689.338	+31.904	+603.174	+2,841.218	+.000
19	+.000	+6,864.542	+32.740	+618.972	+2,915.634	+.000
20	+.000	+6,904.753	+32.931	+622.598	+2,932.713	+.000
21	+.000	+6,878.903	+32.808	+620.267	+2,921.734	+.000
22	+.000	+6,896.136	+32.890	+621.821	+2,929.053	+.000
23	+.000	+6,867.414	+32.753	+619.231	+2,916.854	+.000
24	+.000	+6,876.031	+32.794	+620.008	+2,920.514	+.000
25	+.000	+6,927.730	+33.041	+624.670	+2,942.472	+.000
26	+.000	+6,924.858	+33.027	+624.411	+2,941.252	+.000
27	+.000	+6,936.347	+33.082	+625.447	+2,946.132	+.000
28	+.000	+6,873.159	+32.781	+619.749	+2,919.294	+.000
29	+.000	+6,916.242	+32.986	+623.634	+2,937.593	+.000
30	+.000	+6,855.926	+32.699	+618.195	+2,911.974	+.000
31	+.000	+6,950.708	+33.151	+626.742	+2,952.232	+.000
32	+.000	+7,051.235	+33.630	+635.806	+2,994.929	+.000
33	+.000	+7,189.100	+34.288	+648.237	+3,053.486	+.000
34	+.000	+7,303.988	+34.836	+658.597	+3,102.283	+.000
35	+.000	+7,470.575	+35.630	+673.618	+3,173.039	+.000
36	+.000	+7,542.380	+35.973	+680.093	+3,203.537	+.000
37	+.000	+7,562.485	+36.068	+681.905	+3,212.077	+.000
38	+.000	+7,470.575	+35.630	+673.618	+3,173.039	+.000
39	+.000	+7,255.160	+34.603	+654.194	+3,081.544	+.000
40	+.000	+6,942.091	+33.110	+625.965	+2,948.572	+.000
41	+.000	+6,439.457	+30.712	+580.643	+2,735.084	+.000
42	+.000	+6,120.644	+29.192	+551.895	+2,599.672	+.000



43	+.000	+5,753.003	+27.438	+518.745	+2,443.521	+.000
44	+.000	+5,419.829	+25.849	+488.703	+2,302.009	+.000
45	+.000	+5,167.076	+24.644	+465.913	+2,194.655	+.000
46	+.000	+4,899.962	+23.370	+441.827	+2,081.201	+.000
47	+.000	+4,612.743	+22.000	+415.929	+1,959.208	+.000
48	+.000	+4,451.900	+21.233	+401.426	+1,890.892	+.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	+121,554.962
02	+ .000	+133,078.435
03	+ .000	+122,756.669
04	+ .000	+122,039.826
05	+ .000	+141,352.109
06	+ .000	+134,810.688
07	+ .000	+107,326.842
08	+ .000	+94,851.115
09	+ .000	+94,332.468
10	+ .000	+100,809.896
11	+ .000	+154,636.376
12	+ .000	+143,729.294
13	+ .000	+154,040.547
14	+ .000	+110,614.995
15	+ .000	+139,710.310
16	+ .000	+153,455.822
17	+ .000	+139,008.387
18	+ .000	+141,325.505
19	+ .000	+194,027.562
20	+ .000	+207,474.145
21	+ .000	+204,785.890
22	+ .000	+218,482.876
23	+ .000	+157,838.462
24	+ .000	+162,630.110
25	+ .000	+157,335.601
26	+ .000	+159,008.901
27	+ .000	+176,933.019
28	+ .000	+147,234.141
29	+ .000	+168,861.163
30	+ .000	+137,105.994
31	+ .000	+148,841.516
32	+ .000	+147,226.657
33	+ .000	+176,074.362
34	+ .000	+211,806.630
35	+ .000	+228,253.349
36	+ .000	+219,507.105
37	+ .000	+215,602.002
38	+ .000	+167,042.499
39	+ .000	+184,179.689
40	+ .000	+181,199.048
41	+ .000	+170,052.262
42	+ .000	+194,595.252

43	+.000	+169,319.221
44	+.000	+132,145.573
45	+.000	+118,838.321
46	+.000	+120,020.791
47	+.000	+190,231.045
48	+.000	+179,460.435