

Date: 16/11/2023

Settlement Day:26/09/2022

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: 179

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	+11,564,184.260	+375,023,851.300
Balancing Services Contract Cost	+3,331,859.363	+491,948,371.928
Balancing Services Cost Variable	+1,777,615.440	+798,154,290.282
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	+106,794.190	+18,768,376.900
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+188,135,648.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,357,547.245
SO-TO Outage Costs	+1,369.860	+245,204.940
ALoMCP Recovery	+25,898.420	+4,635,817.180
CMP 381 Deferral	+121,993.050	+21,836,755.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+188,135,648.060
Total External Costs	+16,942,885.238	+1,724,164,055.755
Total Adjusted Energy Volume (MWh)	+1,362,186.618	

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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	+21,357.396	+553,271.429	+25.90538
02	+21,081.398	+540,903.444	+25.65785
03	+20,936.245	+586,087.671	+27.99392
04	+20,899.591	+593,168.297	+28.38181
05	+20,834.836	+622,247.502	+29.86573
06	+20,516.367	+625,985.263	+30.51151
07	+20,414.931	+645,589.404	+31.62339
08	+20,335.926	+643,350.937	+31.63618
09	+20,337.397	+632,690.552	+31.10971
10	+20,619.941	+610,599.367	+29.61208
11	+21,264.093	+570,725.065	+26.83985
12	+22,320.683	+576,867.021	+25.84451
13	+24,693.647	+489,599.534	+19.82694
14	+26,705.315	+350,691.454	+13.13190
15	+29,409.279	+354,756.979	+12.06276
16	+31,019.549	+261,128.613	+8.41820
17	+31,887.745	+311,567.652	+9.77076
18	+31,804.800	+338,842.835	+10.65383
19	+31,729.344	+368,349.607	+11.60912
20	+31,478.852	+337,862.395	+10.73300
21	+31,252.270	+306,587.229	+9.81008
22	+30,981.583	+251,244.975	+8.10949
23	+30,300.423	+244,233.703	+8.06041
24	+30,230.321	+218,297.877	+7.22116
25	+30,275.534	+197,941.527	+6.53800
26	+30,247.667	+211,619.635	+6.99623
27	+30,202.464	+306,688.210	+10.15441
28	+29,954.358	+300,143.268	+10.02002
29	+29,841.927	+294,145.428	+9.85678
30	+29,903.763	+329,605.453	+11.02221
31	+30,367.502	+318,931.309	+10.50239
32	+31,136.838	+301,974.509	+9.69830
33	+32,701.736	+295,722.916	+9.04303
34	+33,849.125	+310,861.289	+9.18373
35	+34,831.185	+383,640.807	+11.01429
36	+35,074.427	+373,794.709	+10.65719
37	+35,190.646	+318,738.209	+9.05747
38	+35,306.973	+361,532.650	+10.23970
39	+35,487.449	+378,532.886	+10.66667
40	+34,878.037	+394,515.861	+11.31130
41	+33,817.131	+277,712.696	+8.21219
42	+32,762.955	+219,005.630	+6.68455

43	+31,278.156	+230,191.532	+7.35950
44	+29,763.719	+179,045.136	+6.01555
45	+28,352.233	+251,767.103	+8.87997
46	+26,652.798	+202,051.421	+7.58087
47	+24,544.406	+263,070.211	+10.71813
48	+23,353.657	+258,041.183	+11.04928

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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	+0.01568	+0.00	+0.00	+406,802.32	+52,243.555	+73,523.825
02	+0.01548	+0.00	+0.00	+395,364.76	+51,577.183	+73,523.825
03	+0.01537	+0.00	+0.00	+437,976.44	+51,210.678	+76,608.105
04	+0.01534	+0.00	+0.00	+445,196.63	+51,110.723	+76,608.105
05	+0.01530	+0.00	+0.00	+476,276.16	+50,977.448	+74,793.865
06	+0.01506	+0.00	+0.00	+481,130.43	+50,177.802	+74,793.865
07	+0.01499	+0.00	+0.00	+493,954.86	+49,944.572	+81,899.225
08	+0.01493	+0.00	+0.00	+491,995.52	+49,744.660	+81,899.225
09	+0.01493	+0.00	+0.00	+486,852.46	+49,744.660	+76,381.900
10	+0.01514	+0.00	+0.00	+463,784.33	+50,444.351	+76,381.900
11	+0.01561	+0.00	+0.00	+446,355.43	+52,010.325	+51,750.000
12	+0.01639	+0.00	+0.00	+448,868.73	+54,609.175	+51,750.000
13	+0.01813	+0.00	+0.00	+380,881.55	+60,406.610	+24,375.000
14	+0.01960	+0.00	+0.00	+235,134.85	+65,304.444	+24,375.000
15	+0.02159	+0.00	+0.00	+254,317.65	+71,934.844	+0.000
16	+0.02277	+0.00	+0.00	+155,199.78	+75,866.438	+0.000
17	+0.02341	+0.00	+0.00	+202,661.46	+77,998.828	+0.000
18	+0.02335	+0.00	+0.00	+230,215.77	+77,798.916	+0.000
19	+0.02329	+0.00	+0.00	+260,001.67	+77,599.005	+0.000
20	+0.02311	+0.00	+0.00	+230,351.84	+76,999.270	+0.000
21	+0.02294	+0.00	+0.00	+175,868.44	+76,432.854	+23,999.095
22	+0.02274	+0.00	+0.00	+121,456.61	+75,766.482	+23,999.095
23	+0.02224	+0.00	+0.00	+121,594.62	+74,100.552	+19,175.875
24	+0.02219	+0.00	+0.00	+95,891.40	+73,933.959	+19,175.875
25	+0.02223	+0.00	+0.00	+75,549.84	+74,067.234	+18,975.000
26	+0.02221	+0.00	+0.00	+89,320.99	+74,000.596	+18,975.000
27	+0.02217	+0.00	+0.00	+203,550.65	+73,867.322	+0.000
28	+0.02199	+0.00	+0.00	+197,843.09	+73,267.587	+0.000
29	+0.02191	+0.00	+0.00	+192,217.42	+73,001.039	+0.000
30	+0.02195	+0.00	+0.00	+227,491.36	+73,134.313	+0.000
31	+0.02229	+0.00	+0.00	+188,294.67	+74,267.145	+26,940.825
32	+0.02286	+0.00	+0.00	+168,686.16	+76,166.305	+26,940.825
33	+0.02401	+0.00	+0.00	+146,591.72	+79,997.943	+37,433.730
34	+0.02485	+0.00	+0.00	+157,822.31	+82,796.705	+37,433.730
35	+0.02557	+0.00	+0.00	+202,532.03	+85,195.644	+62,154.000
36	+0.02575	+0.00	+0.00	+191,848.55	+85,795.379	+62,154.000
37	+0.02583	+0.00	+0.00	+136,042.23	+86,061.927	+62,531.650
38	+0.02592	+0.00	+0.00	+178,417.98	+86,361.795	+62,531.650
39	+0.02605	+0.00	+0.00	+184,182.24	+86,794.936	+73,162.850
40	+0.02560	+0.00	+0.00	+202,258.67	+85,295.600	+73,162.850
41	+0.02483	+0.00	+0.00	+119,736.24	+82,730.068	+42,464.250
42	+0.02405	+0.00	+0.00	+64,657.83	+80,131.218	+42,464.250

43	+0.02296	+.00	+.00	+105,404.18	+76,499.491	+17,974.615
44	+0.02185	+.00	+.00	+59,421.64	+72,801.127	+17,974.615
45	+0.02081	+.00	+.00	+110,292.52	+69,335.993	+44,663.910
46	+0.01957	+.00	+.00	+66,345.47	+65,204.488	+44,663.910
47	+0.01802	+.00	+.00	+179,238.96	+60,040.106	+.000
48	+0.01714	+.00	+.00	+178,303.80	+57,108.069	+.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	+1,674.533	+0.000	+16,480.262
02	+0.000	+0.000	+0.000	+1,653.174	+0.000	+16,270.055
03	+0.000	+0.000	+0.000	+1,641.427	+0.000	+16,154.441
04	+0.000	+0.000	+0.000	+1,638.223	+0.000	+16,122.910
05	+0.000	+0.000	+0.000	+1,633.951	+0.000	+16,080.868
06	+0.000	+0.000	+0.000	+1,608.321	+0.000	+15,828.619
07	+0.000	+0.000	+0.000	+1,600.845	+0.000	+15,755.047
08	+0.000	+0.000	+0.000	+1,594.437	+0.000	+15,691.985
09	+0.000	+0.000	+0.000	+1,594.437	+0.000	+15,691.985
10	+0.000	+0.000	+0.000	+1,616.864	+0.000	+15,912.702
11	+0.000	+0.000	+0.000	+1,667.057	+0.000	+16,406.690
12	+0.000	+0.000	+0.000	+1,750.357	+0.000	+17,226.499
13	+0.000	+0.000	+0.000	+1,936.179	+0.000	+19,055.303
14	+0.000	+0.000	+0.000	+2,093.166	+0.000	+20,600.328
15	+0.000	+0.000	+0.000	+2,305.687	+0.000	+22,691.892
16	+0.000	+0.000	+0.000	+2,431.704	+0.000	+23,932.116
17	+0.000	+0.000	+0.000	+2,500.052	+0.000	+24,604.779
18	+0.000	+0.000	+0.000	+2,493.644	+0.000	+24,541.717
19	+0.000	+0.000	+0.000	+2,487.237	+0.000	+24,478.655
20	+0.000	+0.000	+0.000	+2,468.014	+0.000	+24,289.468
21	+0.000	+0.000	+0.000	+2,449.859	+0.000	+24,110.792
22	+0.000	+0.000	+0.000	+2,428.500	+0.000	+23,900.585
23	+0.000	+0.000	+0.000	+2,375.103	+0.000	+23,375.066
24	+0.000	+0.000	+0.000	+2,369.763	+0.000	+23,322.514
25	+0.000	+0.000	+0.000	+2,374.035	+0.000	+23,364.556
26	+0.000	+0.000	+0.000	+2,371.899	+0.000	+23,343.535
27	+0.000	+0.000	+0.000	+2,367.627	+0.000	+23,301.493
28	+0.000	+0.000	+0.000	+2,348.404	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,339.861	+0.000	+23,028.224
30	+0.000	+0.000	+0.000	+2,344.132	+0.000	+23,070.265
31	+0.000	+0.000	+0.000	+2,380.442	+0.000	+23,427.618
32	+0.000	+0.000	+0.000	+2,441.315	+0.000	+24,026.709
33	+0.000	+0.000	+0.000	+2,564.129	+0.000	+25,235.402
34	+0.000	+0.000	+0.000	+2,653.836	+0.000	+26,118.273
35	+0.000	+0.000	+0.000	+2,730.727	+0.000	+26,875.020
36	+0.000	+0.000	+0.000	+2,749.950	+0.000	+27,064.206
37	+0.000	+0.000	+0.000	+2,758.494	+0.000	+27,148.289
38	+0.000	+0.000	+0.000	+2,768.105	+0.000	+27,242.883
39	+0.000	+0.000	+0.000	+2,781.989	+0.000	+27,379.517
40	+0.000	+0.000	+0.000	+2,733.931	+0.000	+26,906.551
41	+0.000	+0.000	+0.000	+2,651.700	+0.000	+26,097.252
42	+0.000	+0.000	+0.000	+2,568.400	+0.000	+25,277.443

43	+.000	+.000	+.000	+2,451.995	+.000	+24,131.813
44	+.000	+.000	+.000	+2,333.453	+.000	+22,965.162
45	+.000	+.000	+.000	+2,222.387	+.000	+21,872.083
46	+.000	+.000	+.000	+2,089.962	+.000	+20,568.797
47	+.000	+.000	+.000	+1,924.431	+.000	+18,939.689
48	+.000	+.000	+.000	+1,830.452	+.000	+18,014.777

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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	+206.516	+21.479	+406.087	+1,912.851	+.000
02	+.000	+203.882	+21.205	+400.908	+1,888.452	+.000
03	+.000	+202.433	+21.055	+398.059	+1,875.033	+.000
04	+.000	+202.038	+21.014	+397.282	+1,871.373	+.000
05	+.000	+201.511	+20.959	+396.246	+1,866.494	+.000
06	+.000	+198.350	+20.630	+390.030	+1,837.215	+.000
07	+.000	+197.428	+20.534	+388.217	+1,828.676	+.000
08	+.000	+196.638	+20.452	+386.663	+1,821.356	+.000
09	+.000	+196.638	+20.452	+386.663	+1,821.356	+.000
10	+.000	+199.404	+20.740	+392.102	+1,846.975	+.000
11	+.000	+205.594	+21.384	+404.274	+1,904.312	+.000
12	+.000	+215.867	+22.452	+424.475	+1,999.466	+.000
13	+.000	+238.784	+24.836	+469.538	+2,211.734	+.000
14	+.000	+258.145	+26.849	+507.609	+2,391.064	+.000
15	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
16	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
17	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
18	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
19	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
20	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
21	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
22	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
23	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
24	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
25	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
26	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
27	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
28	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
29	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
30	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
31	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
32	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
33	+.000	+316.227	+32.890	+621.821	+2,929.053	+.000
34	+.000	+327.291	+34.041	+643.576	+3,031.527	+.000
35	+.000	+336.774	+35.027	+662.223	+3,119.362	+.000
36	+.000	+339.144	+35.274	+666.884	+3,141.321	+.000
37	+.000	+340.198	+35.383	+668.956	+3,151.080	+.000
38	+.000	+341.383	+35.507	+671.287	+3,162.060	+.000
39	+.000	+343.096	+35.685	+674.654	+3,177.919	+.000
40	+.000	+337.169	+35.068	+663.000	+3,123.022	+.000
41	+.000	+327.027	+34.014	+643.058	+3,029.087	+.000
42	+.000	+316.754	+32.945	+622.857	+2,933.933	+.000

43	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
44	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
45	+.000	+274.081	+28.507	+538.946	+2,538.675	+.000
46	+.000	+257.750	+26.808	+506.832	+2,387.404	+.000
47	+.000	+237.335	+24.685	+466.690	+2,198.315	+.000
48	+.000	+225.745	+23.479	+443.899	+2,090.961	+.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	+553,271.429
02	+ .000	+540,903.444
03	+ .000	+586,087.671
04	+ .000	+593,168.297
05	+ .000	+622,247.502
06	+ .000	+625,985.263
07	+ .000	+645,589.404
08	+ .000	+643,350.937
09	+ .000	+632,690.552
10	+ .000	+610,599.367
11	+ .000	+570,725.065
12	+ .000	+576,867.021
13	+ .000	+489,599.534
14	+ .000	+350,691.454
15	+ .000	+354,756.979
16	+ .000	+261,128.613
17	+ .000	+311,567.652
18	+ .000	+338,842.835
19	+ .000	+368,349.607
20	+ .000	+337,862.395
21	+ .000	+306,587.229
22	+ .000	+251,244.975
23	+ .000	+244,233.703
24	+ .000	+218,297.877
25	+ .000	+197,941.527
26	+ .000	+211,619.635
27	+ .000	+306,688.210
28	+ .000	+300,143.268
29	+ .000	+294,145.428
30	+ .000	+329,605.453
31	+ .000	+318,931.309
32	+ .000	+301,974.509
33	+ .000	+295,722.916
34	+ .000	+310,861.289
35	+ .000	+383,640.807
36	+ .000	+373,794.709
37	+ .000	+318,738.209
38	+ .000	+361,532.650
39	+ .000	+378,532.886
40	+ .000	+394,515.861
41	+ .000	+277,712.696
42	+ .000	+219,005.630

43	+ .000	+230,191.532
44	+ .000	+179,045.136
45	+ .000	+251,767.103
46	+ .000	+202,051.421
47	+ .000	+263,070.211
48	+ .000	+258,041.183