

Date: 01/11/2023

Settlement Day:08/09/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 161

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	+1,724,502.430	+337,118,021.910
Balancing Services Contract Cost	+2,998,834.809	+434,539,051.252
Balancing Services Cost Variable	+6,331,044.130	+746,642,329.552
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	+98,954.720	+16,929,911.540
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+169,216,979.540
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,120,475.455
SO-TO Outage Costs	+1,369.860	+220,547.460
ALoMCP Recovery	+25,898.420	+4,169,645.620
CMP 381 Deferral	+121,993.050	+19,640,881.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+169,216,979.540
Total External Costs	+11,315,768.074	+1,572,574,703.869
Total Adjusted Energy Volume (MWh)	+1,401,183.112	

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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	+25,308.259	+187,503.461	+7.40879
02	+24,903.667	+249,027.676	+9.99964
03	+24,438.906	+156,144.751	+6.38919
04	+24,361.865	+63,309.418	+2.59871
05	+23,993.877	+123,392.618	+5.14267
06	+23,712.094	+120,128.566	+5.06613
07	+23,440.079	+94,808.207	+4.04471
08	+23,456.993	+75,660.360	+3.22549
09	+23,484.894	+132,094.955	+5.62468
10	+23,455.748	+137,826.390	+5.87602
11	+24,081.189	+135,216.426	+5.61502
12	+25,101.680	+110,833.443	+4.41538
13	+26,628.200	+182,782.334	+6.86424
14	+28,081.039	+237,747.503	+8.46648
15	+29,900.439	+329,523.700	+11.02070
16	+30,879.243	+388,258.821	+12.57346
17	+31,081.374	+267,483.162	+8.60590
18	+31,194.870	+247,835.083	+7.94474
19	+31,393.526	+327,198.156	+10.42247
20	+31,369.987	+317,485.611	+10.12068
21	+31,402.350	+381,629.631	+12.15290
22	+31,378.777	+357,559.866	+11.39496
23	+31,282.574	+330,523.306	+10.56573
24	+31,200.643	+353,650.340	+11.33471
25	+30,764.607	+405,046.625	+13.16599
26	+30,824.673	+416,441.235	+13.51000
27	+30,962.383	+218,901.701	+7.06992
28	+30,832.970	+246,188.055	+7.98457
29	+31,014.038	+236,114.589	+7.61315
30	+30,917.245	+203,255.503	+6.57418
31	+31,080.891	+156,250.077	+5.02721
32	+31,582.747	+156,353.160	+4.95059
33	+32,020.849	+293,996.870	+9.18142
34	+32,431.370	+282,071.258	+8.69748
35	+33,298.200	+190,628.496	+5.72489
36	+33,470.263	+201,437.019	+6.01839
37	+33,203.947	+254,601.835	+7.66782
38	+32,596.665	+216,471.211	+6.64090
39	+32,836.817	+242,589.393	+7.38773
40	+33,099.922	+361,729.179	+10.92840
41	+32,917.660	+408,037.401	+12.39570
42	+32,252.648	+400,961.259	+12.43189

43	+31,549.506	+464,132.525	+14.71125
44	+30,298.391	+336,533.722	+11.10731
45	+28,846.067	+250,350.456	+8.67884
46	+27,570.112	+322,407.000	+11.69408
47	+26,129.961	+419,873.684	+16.06867
48	+25,148.907	+374,809.173	+14.90360

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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	+0.01806	+0.00	+0.00	+109,642.13	+54,158.957	+0.000
02	+0.01777	+0.00	+0.00	+172,416.61	+53,289.295	+0.000
03	+0.01744	+0.00	+0.00	+80,956.40	+52,299.679	+0.000
04	+0.01739	+0.00	+0.00	-11,663.37	+52,149.737	+0.000
05	+0.01712	+0.00	+0.00	+49,583.87	+51,340.052	+0.000
06	+0.01692	+0.00	+0.00	+47,182.07	+50,740.285	+0.000
07	+0.01673	+0.00	+0.00	+22,680.85	+50,170.506	+0.000
08	+0.01674	+0.00	+0.00	+3,489.89	+50,200.495	+0.000
09	+0.01676	+0.00	+0.00	+59,838.26	+50,260.471	+0.000
10	+0.01674	+0.00	+0.00	+65,655.92	+50,200.495	+0.000
11	+0.01719	+0.00	+0.00	+61,105.89	+51,549.970	+0.000
12	+0.01791	+0.00	+0.00	+33,618.80	+53,709.131	+0.000
13	+0.01900	+0.00	+0.00	+100,868.42	+56,977.861	+0.000
14	+0.02004	+0.00	+0.00	+151,349.88	+60,096.650	+0.000
15	+0.02134	+0.00	+0.00	+124,934.44	+63,995.135	+112,587.000
16	+0.02204	+0.00	+0.00	+180,651.68	+66,094.319	+112,587.000
17	+0.02218	+0.00	+0.00	+26,680.17	+66,514.156	+145,179.275
18	+0.02226	+0.00	+0.00	+6,687.19	+66,754.063	+145,179.275
19	+0.02241	+0.00	+0.00	-58,315.25	+67,203.888	+288,898.100
20	+0.02239	+0.00	+0.00	-67,941.57	+67,143.911	+288,898.100
21	+0.02241	+0.00	+0.00	-64,941.65	+67,203.888	+349,955.975
22	+0.02239	+0.00	+0.00	-88,925.19	+67,143.911	+349,955.975
23	+0.02233	+0.00	+0.00	-112,011.45	+66,963.981	+346,264.350
24	+0.02227	+0.00	+0.00	-88,625.74	+66,784.051	+346,264.350
25	+0.02196	+0.00	+0.00	-158,329.83	+65,854.412	+468,701.215
26	+0.02200	+0.00	+0.00	-147,107.67	+65,974.366	+468,701.215
27	+0.02210	+0.00	+0.00	-64,504.10	+66,274.249	+188,126.985
28	+0.02200	+0.00	+0.00	-36,786.62	+65,974.366	+188,126.985
29	+0.02213	+0.00	+0.00	+3,513.97	+66,364.214	+137,192.465
30	+0.02207	+0.00	+0.00	-29,086.44	+66,184.284	+137,192.465
31	+0.02218	+0.00	+0.00	-71,360.64	+66,514.156	+131,987.000
32	+0.02254	+0.00	+0.00	-72,809.61	+67,593.737	+131,987.000
33	+0.02285	+0.00	+0.00	-129,070.37	+68,523.375	+324,554.980
34	+0.02315	+0.00	+0.00	-142,289.36	+69,423.026	+324,554.980
35	+0.02376	+0.00	+0.00	-84,806.94	+71,252.315	+172,999.930
36	+0.02389	+0.00	+0.00	-74,558.88	+71,642.164	+172,999.930
37	+0.02370	+0.00	+0.00	-107,688.34	+71,072.385	+260,113.345
38	+0.02326	+0.00	+0.00	-143,922.01	+69,752.898	+260,113.345
39	+0.02344	+0.00	+0.00	+22,821.99	+70,292.688	+118,711.500
40	+0.02362	+0.00	+0.00	+141,185.75	+70,832.478	+118,711.500
41	+0.02349	+0.00	+0.00	+186,515.99	+70,442.630	+120,249.945
42	+0.02302	+0.00	+0.00	+181,466.14	+69,033.177	+120,249.945

43	+0.02252	+.00	+.00	+367,042.98	+67,533.760	+.000
44	+0.02162	+.00	+.00	+243,324.31	+64,834.809	+.000
45	+0.02059	+.00	+.00	+161,581.64	+61,746.009	+.000
46	+0.01968	+.00	+.00	+237,561.43	+59,017.069	+.000
47	+0.01865	+.00	+.00	+339,468.71	+55,928.269	+.000
48	+0.01795	+.00	+.00	+297,422.08	+53,829.085	+.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	+1,787.122	+0.000	+18,981.731
02	+0.000	+0.000	+0.000	+1,758.425	+0.000	+18,676.930
03	+0.000	+0.000	+0.000	+1,725.770	+0.000	+18,330.088
04	+0.000	+0.000	+0.000	+1,720.823	+0.000	+18,277.536
05	+0.000	+0.000	+0.000	+1,694.105	+0.000	+17,993.756
06	+0.000	+0.000	+0.000	+1,674.314	+0.000	+17,783.548
07	+0.000	+0.000	+0.000	+1,655.512	+0.000	+17,583.851
08	+0.000	+0.000	+0.000	+1,656.502	+0.000	+17,594.362
09	+0.000	+0.000	+0.000	+1,658.481	+0.000	+17,615.382
10	+0.000	+0.000	+0.000	+1,656.502	+0.000	+17,594.362
11	+0.000	+0.000	+0.000	+1,701.032	+0.000	+18,067.328
12	+0.000	+0.000	+0.000	+1,772.279	+0.000	+18,824.075
13	+0.000	+0.000	+0.000	+1,880.140	+0.000	+19,969.706
14	+0.000	+0.000	+0.000	+1,983.053	+0.000	+21,062.784
15	+0.000	+0.000	+0.000	+2,111.694	+0.000	+22,429.133
16	+0.000	+0.000	+0.000	+2,180.962	+0.000	+23,164.859
17	+0.000	+0.000	+0.000	+2,194.816	+0.000	+23,312.004
18	+0.000	+0.000	+0.000	+2,202.732	+0.000	+23,396.087
19	+0.000	+0.000	+0.000	+2,217.575	+0.000	+23,553.742
20	+0.000	+0.000	+0.000	+2,215.596	+0.000	+23,532.722
21	+0.000	+0.000	+0.000	+2,217.575	+0.000	+23,553.742
22	+0.000	+0.000	+0.000	+2,215.596	+0.000	+23,532.722
23	+0.000	+0.000	+0.000	+2,209.659	+0.000	+23,469.659
24	+0.000	+0.000	+0.000	+2,203.722	+0.000	+23,406.597
25	+0.000	+0.000	+0.000	+2,173.046	+0.000	+23,080.776
26	+0.000	+0.000	+0.000	+2,177.004	+0.000	+23,122.817
27	+0.000	+0.000	+0.000	+2,186.899	+0.000	+23,227.921
28	+0.000	+0.000	+0.000	+2,177.004	+0.000	+23,122.817
29	+0.000	+0.000	+0.000	+2,189.868	+0.000	+23,259.452
30	+0.000	+0.000	+0.000	+2,183.931	+0.000	+23,196.390
31	+0.000	+0.000	+0.000	+2,194.816	+0.000	+23,312.004
32	+0.000	+0.000	+0.000	+2,230.439	+0.000	+23,690.377
33	+0.000	+0.000	+0.000	+2,261.115	+0.000	+24,016.199
34	+0.000	+0.000	+0.000	+2,290.802	+0.000	+24,331.510
35	+0.000	+0.000	+0.000	+2,351.164	+0.000	+24,972.642
36	+0.000	+0.000	+0.000	+2,364.028	+0.000	+25,109.277
37	+0.000	+0.000	+0.000	+2,345.227	+0.000	+24,909.580
38	+0.000	+0.000	+0.000	+2,301.687	+0.000	+24,447.124
39	+0.000	+0.000	+0.000	+2,319.499	+0.000	+24,636.311
40	+0.000	+0.000	+0.000	+2,337.310	+0.000	+24,825.497
41	+0.000	+0.000	+0.000	+2,324.446	+0.000	+24,688.862
42	+0.000	+0.000	+0.000	+2,277.938	+0.000	+24,194.875

43	+.000	+.000	+.000	+2,228.460	+.000	+23,669.356
44	+.000	+.000	+.000	+2,139.401	+.000	+22,723.423
45	+.000	+.000	+.000	+2,037.478	+.000	+21,640.855
46	+.000	+.000	+.000	+1,947.429	+.000	+20,684.411
47	+.000	+.000	+.000	+1,845.506	+.000	+19,601.843
48	+.000	+.000	+.000	+1,776.237	+.000	+18,866.117

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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	+237.862	+24.740	+467.725	+2,203.194	+.000
02	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
03	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
04	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
05	+.000	+225.482	+23.452	+443.381	+2,088.521	+.000
06	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
07	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
08	+.000	+220.477	+22.931	+433.540	+2,042.164	+.000
09	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
10	+.000	+220.477	+22.931	+433.540	+2,042.164	+.000
11	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
12	+.000	+235.886	+24.534	+463.841	+2,184.896	+.000
13	+.000	+250.242	+26.027	+492.070	+2,317.868	+.000
14	+.000	+263.940	+27.452	+519.004	+2,444.741	+.000
15	+.000	+281.062	+29.233	+552.672	+2,603.332	+.000
16	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
17	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
18	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
19	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
20	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
21	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
22	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
23	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
24	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
25	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
26	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
27	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
28	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
29	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
30	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
31	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
32	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
33	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
34	+.000	+304.901	+31.712	+599.548	+2,824.139	+.000
35	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
36	+.000	+314.647	+32.726	+618.713	+2,914.414	+.000
37	+.000	+312.145	+32.466	+613.793	+2,891.235	+.000
38	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
39	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
40	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
41	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
42	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000



43	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
44	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
45	+.000	+271.184	+28.205	+533.248	+2,511.837	+.000
46	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
47	+.000	+245.633	+25.548	+483.006	+2,275.170	+.000
48	+.000	+236.413	+24.589	+464.877	+2,189.775	+.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	+187,503.461
02	+ .000	+249,027.676
03	+ .000	+156,144.751
04	+ .000	+63,309.418
05	+ .000	+123,392.618
06	+ .000	+120,128.566
07	+ .000	+94,808.207
08	+ .000	+75,660.360
09	+ .000	+132,094.955
10	+ .000	+137,826.390
11	+ .000	+135,216.426
12	+ .000	+110,833.443
13	+ .000	+182,782.334
14	+ .000	+237,747.503
15	+ .000	+329,523.700
16	+ .000	+388,258.821
17	+ .000	+267,483.162
18	+ .000	+247,835.083
19	+ .000	+327,198.156
20	+ .000	+317,485.611
21	+ .000	+381,629.631
22	+ .000	+357,559.866
23	+ .000	+330,523.306
24	+ .000	+353,650.340
25	+ .000	+405,046.625
26	+ .000	+416,441.235
27	+ .000	+218,901.701
28	+ .000	+246,188.055
29	+ .000	+236,114.589
30	+ .000	+203,255.503
31	+ .000	+156,250.077
32	+ .000	+156,353.160
33	+ .000	+293,996.870
34	+ .000	+282,071.258
35	+ .000	+190,628.496
36	+ .000	+201,437.019
37	+ .000	+254,601.835
38	+ .000	+216,471.211
39	+ .000	+242,589.393
40	+ .000	+361,729.179
41	+ .000	+408,037.401
42	+ .000	+400,961.259

43	+ .000	+464,132.525
44	+ .000	+336,533.722
45	+ .000	+250,350.456
46	+ .000	+322,407.000
47	+ .000	+419,873.684
48	+ .000	+374,809.173