

Date: 06/04/2023

Settlement Day:29/03/2023

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 363

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	+5,953,629.070	+1,526,749,781.280
Balancing Services Contract Cost	+5,200,000.005	+1,345,899,999.972
Balancing Services Cost Variable	+241,729.244	+1,230,388,946.834
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+36,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+381,526,481.820
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+927,015.680
ALoMCP Recovery	+32,876.710	+11,934,245.730
CMP 381 Deferral	+133,716.110	+44,260,032.410
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+381,526,481.820
Total External Costs	+11,640,079.619	+4,196,460,021.906
Total Adjusted Energy Volume (MWh)	+1,384,817.518	

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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	+22,615.856	+209,652.505	+9.27016
02	+22,203.758	+212,851.178	+9.58627
03	+22,161.207	+201,774.965	+9.10487
04	+22,444.273	+207,475.094	+9.24401
05	+22,242.090	+213,678.341	+9.60694
06	+21,908.367	+211,647.869	+9.66060
07	+21,613.365	+239,860.189	+11.09777
08	+21,365.372	+222,058.573	+10.39339
09	+21,180.993	+213,486.534	+10.07916
10	+21,110.612	+205,963.649	+9.75640
11	+22,240.477	+218,982.761	+9.84614
12	+23,077.631	+188,143.886	+8.15265
13	+25,907.646	+186,550.571	+7.20060
14	+27,881.458	+160,113.338	+5.74265
15	+29,862.969	+165,382.482	+5.53805
16	+31,094.678	+208,779.267	+6.71431
17	+31,556.422	+207,454.205	+6.57407
18	+31,559.659	+195,866.145	+6.20622
19	+32,100.750	+196,752.269	+6.12921
20	+32,370.741	+184,136.910	+5.68837
21	+32,629.890	+188,368.337	+5.77288
22	+32,970.125	+278,501.217	+8.44708
23	+32,658.723	+324,320.332	+9.93059
24	+32,606.110	+361,561.709	+11.08877
25	+32,744.491	+338,162.725	+10.32732
26	+32,600.663	+309,969.252	+9.50807
27	+32,470.976	+300,920.134	+9.26736
28	+32,210.942	+288,471.649	+8.95570
29	+32,033.883	+320,448.841	+10.00343
30	+31,807.420	+331,343.009	+10.41716
31	+31,991.360	+314,672.138	+9.83616
32	+32,295.963	+302,784.205	+9.37530
33	+32,599.377	+305,338.172	+9.36638
34	+33,183.518	+317,425.080	+9.56575
35	+33,833.435	+364,037.647	+10.75970
36	+34,135.552	+358,850.824	+10.51252
37	+34,498.558	+389,181.511	+11.28110
38	+34,650.947	+382,204.604	+11.03013
39	+33,986.414	+356,930.890	+10.50216
40	+33,624.232	+378,670.233	+11.26183
41	+32,233.897	+311,777.850	+9.67236
42	+30,933.301	+280,383.267	+9.06412

43	+29,783.901	+265,595.687	+8.91742
44	+28,288.229	+211,570.728	+7.47911
45	+26,687.936	+212,075.988	+7.94651
46	+25,133.767	+198,787.559	+7.90918
47	+23,396.174	+307,466.965	+13.14176
48	+22,329.410	+340,555.561	+15.25144

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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	+0.01633	+0.00	+0.00	+85,701.77	+84,916.000	+17,875.000
02	+0.01603	+0.00	+0.00	+90,849.17	+83,356.000	+17,875.000
03	+0.01600	+0.00	+0.00	+79,967.83	+83,200.000	+17,875.000
04	+0.01621	+0.00	+0.00	+84,303.85	+84,292.000	+17,875.000
05	+0.01606	+0.00	+0.00	+91,481.46	+83,512.000	+17,875.000
06	+0.01582	+0.00	+0.00	+91,009.97	+82,264.000	+17,875.000
07	+0.01561	+0.00	+0.00	+120,586.40	+81,172.000	+17,875.000
08	+0.01543	+0.00	+0.00	+103,954.02	+80,236.000	+17,875.000
09	+0.01530	+0.00	+0.00	+96,226.43	+79,560.000	+17,875.000
10	+0.01524	+0.00	+0.00	+89,093.29	+79,248.000	+17,875.000
11	+0.01606	+0.00	+0.00	+96,785.88	+83,512.000	+17,875.000
12	+0.01666	+0.00	+0.00	+62,049.55	+86,632.000	+17,875.000
13	+0.01871	+0.00	+0.00	+47,139.93	+97,292.000	+17,875.000
14	+0.02013	+0.00	+0.00	+11,478.72	+104,676.000	+17,875.000
15	+0.02156	+0.00	+0.00	+25,333.93	+112,112.000	+0.000
16	+0.02245	+0.00	+0.00	+62,949.49	+116,740.000	+0.000
17	+0.02279	+0.00	+0.00	+59,415.87	+118,508.000	+0.000
18	+0.02279	+0.00	+0.00	+47,827.81	+118,508.000	+0.000
19	+0.02318	+0.00	+0.00	+45,295.59	+120,536.000	+884.998
20	+0.02338	+0.00	+0.00	+31,381.08	+121,576.000	+884.998
21	+0.02356	+0.00	+0.00	+34,443.27	+122,512.000	+884.998
22	+0.02381	+0.00	+0.00	+122,952.21	+123,812.000	+884.998
23	+0.02358	+0.00	+0.00	+205,958.60	+122,616.000	-34,808.252
24	+0.02355	+0.00	+0.00	+243,394.85	+122,460.000	-34,808.252
25	+0.02365	+0.00	+0.00	+223,249.54	+122,980.000	-38,711.502
26	+0.02354	+0.00	+0.00	+195,770.60	+122,408.000	-38,711.502
27	+0.02345	+0.00	+0.00	+186,475.11	+121,940.000	-37,880.512
28	+0.02326	+0.00	+0.00	+175,260.82	+120,952.000	-37,880.512
29	+0.02313	+0.00	+0.00	+168,612.95	+120,276.000	+1,588.998
30	+0.02297	+0.00	+0.00	+180,546.44	+119,444.000	+1,588.998
31	+0.02310	+0.00	+0.00	+163,031.12	+120,120.000	+1,588.998
32	+0.02332	+0.00	+0.00	+149,714.12	+121,264.000	+1,588.998
33	+0.02354	+0.00	+0.00	+150,839.02	+122,408.000	+1,588.998
34	+0.02396	+0.00	+0.00	+160,197.71	+124,592.000	+1,588.998
35	+0.02443	+0.00	+0.00	+203,757.27	+127,036.000	+1,588.998
36	+0.02465	+0.00	+0.00	+197,141.38	+128,180.000	+1,588.998
37	+0.02491	+0.00	+0.00	+225,783.17	+129,532.000	+1,588.998
38	+0.02502	+0.00	+0.00	+218,091.73	+130,104.000	+1,588.998
39	+0.02454	+0.00	+0.00	+195,935.98	+127,608.000	+1,588.998
40	+0.02428	+0.00	+0.00	+219,364.22	+126,256.000	+1,588.998
41	+0.02328	+0.00	+0.00	+177,998.02	+121,056.000	-17,441.427
42	+0.02234	+0.00	+0.00	+152,709.45	+116,168.000	-17,441.427

43	+0.02151	+.00	+.00	+142,418.00	+111,852.000	-16,546.077
44	+0.02043	+.00	+.00	+95,408.46	+106,236.000	-16,546.077
45	+0.01927	+.00	+.00	+108,102.45	+100,204.000	-21,199.727
46	+0.01815	+.00	+.00	+102,089.27	+94,380.000	-21,199.727
47	+0.01689	+.00	+.00	+61,730.47	+87,828.000	+136,023.135
48	+0.01612	+.00	+.00	+69,820.80	+83,824.000	+166,023.135

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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	+1,633.000	+0.000	+17,163.436
02	+0.000	+0.000	+0.000	+1,603.000	+0.000	+16,848.125
03	+0.000	+0.000	+0.000	+1,600.000	+0.000	+16,816.594
04	+0.000	+0.000	+0.000	+1,621.000	+0.000	+17,037.312
05	+0.000	+0.000	+0.000	+1,606.000	+0.000	+16,879.656
06	+0.000	+0.000	+0.000	+1,582.000	+0.000	+16,627.408
07	+0.000	+0.000	+0.000	+1,561.000	+0.000	+16,406.690
08	+0.000	+0.000	+0.000	+1,543.000	+0.000	+16,217.503
09	+0.000	+0.000	+0.000	+1,530.000	+0.000	+16,080.868
10	+0.000	+0.000	+0.000	+1,524.000	+0.000	+16,017.806
11	+0.000	+0.000	+0.000	+1,606.000	+0.000	+16,879.656
12	+0.000	+0.000	+0.000	+1,666.000	+0.000	+17,510.279
13	+0.000	+0.000	+0.000	+1,871.000	+0.000	+19,664.905
14	+0.000	+0.000	+0.000	+2,013.000	+0.000	+21,157.378
15	+0.000	+0.000	+0.000	+2,156.000	+0.000	+22,660.361
16	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
17	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
18	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
19	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
20	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
21	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
22	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
23	+0.000	+0.000	+0.000	+2,358.000	+0.000	+24,783.456
24	+0.000	+0.000	+0.000	+2,355.000	+0.000	+24,751.925
25	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
26	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
27	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
28	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
29	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489
30	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
31	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
32	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
33	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
34	+0.000	+0.000	+0.000	+2,396.000	+0.000	+25,182.850
35	+0.000	+0.000	+0.000	+2,443.000	+0.000	+25,676.837
36	+0.000	+0.000	+0.000	+2,465.000	+0.000	+25,908.066
37	+0.000	+0.000	+0.000	+2,491.000	+0.000	+26,181.335
38	+0.000	+0.000	+0.000	+2,502.000	+0.000	+26,296.949
39	+0.000	+0.000	+0.000	+2,454.000	+0.000	+25,792.451
40	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
41	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
42	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170

43	+.000	+.000	+.000	+2,151.000	+.000	+22,607.809
44	+.000	+.000	+.000	+2,043.000	+.000	+21,472.689
45	+.000	+.000	+.000	+1,927.000	+.000	+20,253.486
46	+.000	+.000	+.000	+1,815.000	+.000	+19,076.324
47	+.000	+.000	+.000	+1,689.000	+.000	+17,752.017
48	+.000	+.000	+.000	+1,612.000	+.000	+16,942.719

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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	+.000	-357.162	+536.877	+2,183.584	+.000
02	+.000	+.000	-350.600	+527.014	+2,143.469	+.000
03	+.000	+.000	-349.944	+526.027	+2,139.458	+.000
04	+.000	+.000	-354.537	+532.931	+2,167.538	+.000
05	+.000	+.000	-351.257	+528.000	+2,147.481	+.000
06	+.000	+.000	-346.007	+520.110	+2,115.389	+.000
07	+.000	+.000	-341.414	+513.205	+2,087.308	+.000
08	+.000	+.000	-337.478	+507.288	+2,063.240	+.000
09	+.000	+.000	-334.634	+503.014	+2,045.856	+.000
10	+.000	+.000	-333.322	+501.041	+2,037.834	+.000
11	+.000	+.000	-351.257	+528.000	+2,147.481	+.000
12	+.000	+.000	-364.380	+547.726	+2,227.710	+.000
13	+.000	+.000	-409.216	+615.123	+2,501.828	+.000
14	+.000	+.000	-440.274	+661.808	+2,691.705	+.000
15	+.000	+.000	-471.550	+708.822	+2,882.919	+.000
16	+.000	+.000	-491.016	+738.082	+3,001.927	+.000
17	+.000	+.000	-498.452	+749.260	+3,047.390	+.000
18	+.000	+.000	-498.452	+749.260	+3,047.390	+.000
19	+.000	+.000	-506.982	+762.082	+3,099.539	+.000
20	+.000	+.000	-511.356	+768.657	+3,126.283	+.000
21	+.000	+.000	-515.293	+774.575	+3,150.352	+.000
22	+.000	+.000	-520.761	+782.794	+3,183.781	+.000
23	+.000	+.000	-515.730	+775.233	+3,153.026	+.000
24	+.000	+.000	-515.074	+774.247	+3,149.014	+.000
25	+.000	+.000	-517.261	+777.534	+3,162.386	+.000
26	+.000	+.000	-514.856	+773.918	+3,147.677	+.000
27	+.000	+.000	-512.887	+770.959	+3,135.643	+.000
28	+.000	+.000	-508.732	+764.712	+3,110.237	+.000
29	+.000	+.000	-505.888	+760.438	+3,092.854	+.000
30	+.000	+.000	-502.389	+755.178	+3,071.459	+.000
31	+.000	+.000	-505.232	+759.452	+3,088.842	+.000
32	+.000	+.000	-510.044	+766.685	+3,118.260	+.000
33	+.000	+.000	-514.856	+773.918	+3,147.677	+.000
34	+.000	+.000	-524.042	+787.726	+3,203.838	+.000
35	+.000	+.000	-534.321	+803.178	+3,266.685	+.000
36	+.000	+.000	-539.133	+810.411	+3,296.102	+.000
37	+.000	+.000	-544.820	+818.959	+3,330.868	+.000
38	+.000	+.000	-547.225	+822.575	+3,345.577	+.000
39	+.000	+.000	-536.727	+806.794	+3,281.393	+.000
40	+.000	+.000	-531.041	+798.247	+3,246.627	+.000
41	+.000	+.000	-509.169	+765.370	+3,112.911	+.000
42	+.000	+.000	-488.610	+734.466	+2,987.218	+.000

43	+.000	+.000	-470.456	+707.178	+2,876.234	+.000
44	+.000	+.000	-446.835	+671.671	+2,731.820	+.000
45	+.000	+.000	-421.464	+633.534	+2,576.709	+.000
46	+.000	+.000	-396.968	+596.712	+2,426.947	+.000
47	+.000	+.000	-369.410	+555.288	+2,258.465	+.000
48	+.000	+.000	-352.569	+529.973	+2,155.504	+.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	+209,652.505
02	+ .000	+212,851.178
03	+ .000	+201,774.965
04	+ .000	+207,475.094
05	+ .000	+213,678.341
06	+ .000	+211,647.869
07	+ .000	+239,860.189
08	+ .000	+222,058.573
09	+ .000	+213,486.534
10	+ .000	+205,963.649
11	+ .000	+218,982.761
12	+ .000	+188,143.886
13	+ .000	+186,550.571
14	+ .000	+160,113.338
15	+ .000	+165,382.482
16	+ .000	+208,779.267
17	+ .000	+207,454.205
18	+ .000	+195,866.145
19	+ .000	+196,752.269
20	+ .000	+184,136.910
21	+ .000	+188,368.337
22	+ .000	+278,501.217
23	+ .000	+324,320.332
24	+ .000	+361,561.709
25	+ .000	+338,162.725
26	+ .000	+309,969.252
27	+ .000	+300,920.134
28	+ .000	+288,471.649
29	+ .000	+320,448.841
30	+ .000	+331,343.009
31	+ .000	+314,672.138
32	+ .000	+302,784.205
33	+ .000	+305,338.172
34	+ .000	+317,425.080
35	+ .000	+364,037.647
36	+ .000	+358,850.824
37	+ .000	+389,181.511
38	+ .000	+382,204.604
39	+ .000	+356,930.890
40	+ .000	+378,670.233
41	+ .000	+311,777.850
42	+ .000	+280,383.267

43	+.000	+265,595.687
44	+.000	+211,570.728
45	+.000	+212,075.988
46	+.000	+198,787.559
47	+.000	+307,466.965
48	+.000	+340,555.561