

Date: 06/02/2023

Settlement Day:27/01/2023

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: 302

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	+1,954,801.610	+1,244,254,040.900
Balancing Services Contract Cost	+5,200,000.000	+1,028,699,999.976
Balancing Services Cost Variable	+193,404.400	+1,172,644,543.734
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	+30,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+317,413,216.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,111,360.000
ALoMCP Recovery	+32,876.710	+9,928,766.420
CMP 381 Deferral	+133,716.110	+36,103,349.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+317,413,216.280
Total External Costs	+7,618,478.830	+3,522,942,060.730
Total Adjusted Energy Volume (MWh)	+1,605,759.643	

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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	+26,311.591	+170,630.290	+6.48499
02	+26,815.808	+197,212.486	+7.35434
03	+26,245.220	+144,785.275	+5.51663
04	+25,847.731	+131,293.920	+5.07951
05	+25,413.724	+95,162.027	+3.74451
06	+25,165.401	+85,100.257	+3.38164
07	+25,152.722	+113,031.104	+4.49379
08	+24,804.008	+115,788.689	+4.66814
09	+24,664.411	+112,089.141	+4.54457
10	+24,559.381	+120,308.029	+4.89866
11	+25,301.182	+152,228.635	+6.01666
12	+26,424.404	+151,991.132	+5.75192
13	+29,932.906	+167,544.038	+5.59732
14	+32,656.216	+154,128.405	+4.71973
15	+35,196.906	+159,090.994	+4.52003
16	+36,794.762	+199,613.361	+5.42505
17	+37,500.901	+187,730.368	+5.00602
18	+37,943.114	+199,180.694	+5.24946
19	+38,317.077	+218,510.826	+5.70270
20	+38,384.449	+223,079.948	+5.81173
21	+38,245.830	+215,156.713	+5.62563
22	+38,023.201	+203,628.600	+5.35538
23	+37,506.507	+189,972.121	+5.06504
24	+37,410.160	+181,446.422	+4.85019
25	+37,530.584	+191,820.184	+5.11104
26	+37,346.072	+182,972.720	+4.89938
27	+37,219.586	+207,764.535	+5.58213
28	+36,921.826	+221,477.956	+5.99856
29	+36,894.099	+231,983.983	+6.28783
30	+36,676.198	+209,306.599	+5.70688
31	+36,795.410	+191,555.881	+5.20597
32	+37,341.244	+188,750.857	+5.05476
33	+37,921.560	+223,038.651	+5.88158
34	+39,095.917	+262,442.558	+6.71279
35	+40,177.980	+270,065.025	+6.72172
36	+40,160.947	+271,950.322	+6.77151
37	+39,887.919	+293,346.499	+7.35427
38	+39,320.054	+250,626.291	+6.37401
39	+37,991.208	+242,640.524	+6.38675
40	+37,024.959	+224,301.538	+6.05812
41	+35,964.723	+186,923.943	+5.19742
42	+34,660.445	+168,153.972	+4.85147

43	+33,650.521	+226,217.157	+6.72255
44	+32,487.052	+176,287.200	+5.42638
45	+31,302.523	+147,394.001	+4.70869
46	+29,928.998	+79,733.948	+2.66410
47	+27,876.401	+65,714.801	+2.35736
48	+26,965.805	+66,408.564	+2.46270

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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	+0.01639	+0.00	+0.00	+63,746.02	+85,228.000	+0.000
02	+0.01670	+0.00	+0.00	+88,306.61	+86,840.000	+0.000
03	+0.01634	+0.00	+0.00	+38,227.07	+84,968.000	+0.000
04	+0.01610	+0.00	+0.00	+26,300.83	+83,720.000	+0.000
05	+0.01583	+0.00	+0.00	-8,070.31	+82,316.000	+0.000
06	+0.01567	+0.00	+0.00	-17,088.67	+81,484.000	+0.000
07	+0.01566	+0.00	+0.00	+10,907.39	+81,432.000	+0.000
08	+0.01545	+0.00	+0.00	+15,034.45	+80,340.000	+0.000
09	+0.01536	+0.00	+0.00	+11,921.82	+79,872.000	+0.000
10	+0.01529	+0.00	+0.00	+20,597.20	+79,508.000	+0.000
11	+0.01576	+0.00	+0.00	+49,452.79	+81,952.000	+0.000
12	+0.01646	+0.00	+0.00	+44,650.37	+85,592.000	+0.000
13	+0.01864	+0.00	+0.00	+45,986.82	+96,928.000	+0.000
14	+0.02034	+0.00	+0.00	+21,484.96	+105,768.000	+0.000
15	+0.02192	+0.00	+0.00	+16,143.88	+113,984.000	+0.000
16	+0.02291	+0.00	+0.00	+50,210.15	+119,132.000	+0.000
17	+0.02335	+0.00	+0.00	+35,457.78	+121,420.000	+0.000
18	+0.02363	+0.00	+0.00	+45,082.14	+122,876.000	+0.000
19	+0.02386	+0.00	+0.00	+62,912.37	+124,072.000	+0.000
20	+0.02390	+0.00	+0.00	+67,220.64	+124,280.000	+0.000
21	+0.02382	+0.00	+0.00	+59,819.11	+123,864.000	+0.000
22	+0.02368	+0.00	+0.00	+49,203.98	+123,136.000	+0.000
23	+0.02336	+0.00	+0.00	+37,634.32	+121,472.000	+0.000
24	+0.02330	+0.00	+0.00	+29,499.90	+121,160.000	+0.000
25	+0.02337	+0.00	+0.00	+39,417.17	+121,524.000	+0.000
26	+0.02326	+0.00	+0.00	+31,287.05	+120,952.000	+0.000
27	+0.02318	+0.00	+0.00	+56,600.57	+120,536.000	+0.000
28	+0.02299	+0.00	+0.00	+71,553.04	+119,548.000	+0.000
29	+0.02298	+0.00	+0.00	+82,124.28	+119,496.000	+0.000
30	+0.02284	+0.00	+0.00	+60,359.88	+118,768.000	+0.000
31	+0.02291	+0.00	+0.00	+14,191.67	+119,132.000	+27,961.000
32	+0.02325	+0.00	+0.00	+9,169.40	+120,900.000	+27,961.000
33	+0.02362	+0.00	+0.00	+25,644.81	+122,824.000	+43,360.500
34	+0.02435	+0.00	+0.00	+60,288.16	+126,620.000	+43,360.500
35	+0.02502	+0.00	+0.00	+81,521.15	+130,104.000	+25,380.700
36	+0.02501	+0.00	+0.00	+83,471.66	+130,052.000	+25,380.700
37	+0.02484	+0.00	+0.00	+131,357.16	+129,168.000	+0.000
38	+0.02449	+0.00	+0.00	+90,919.41	+127,348.000	+0.000
39	+0.02366	+0.00	+0.00	+88,346.33	+123,032.000	+0.000
40	+0.02306	+0.00	+0.00	+73,920.13	+119,912.000	+0.000
41	+0.02240	+0.00	+0.00	+40,846.60	+116,480.000	+0.000
42	+0.02159	+0.00	+0.00	+27,358.89	+112,268.000	+0.000

43	+0.02096	+.00	+.00	+89,530.50	+108,992.000	+.000
44	+0.02023	+.00	+.00	+44,361.10	+105,196.000	+.000
45	+0.01949	+.00	+.00	+20,293.67	+101,348.000	+.000
46	+0.01864	+.00	+.00	-41,823.27	+96,928.000	+.000
47	+0.01736	+.00	+.00	-47,495.14	+90,272.000	+.000
48	+0.01679	+.00	+.00	-43,084.23	+87,308.000	+.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	+1,639.000	+0.000	+17,226.499
02	+0.000	+0.000	+0.000	+1,670.000	+0.000	+17,552.320
03	+0.000	+0.000	+0.000	+1,634.000	+0.000	+17,173.947
04	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
05	+0.000	+0.000	+0.000	+1,583.000	+0.000	+16,637.918
06	+0.000	+0.000	+0.000	+1,567.000	+0.000	+16,469.752
07	+0.000	+0.000	+0.000	+1,566.000	+0.000	+16,459.242
08	+0.000	+0.000	+0.000	+1,545.000	+0.000	+16,238.524
09	+0.000	+0.000	+0.000	+1,536.000	+0.000	+16,143.930
10	+0.000	+0.000	+0.000	+1,529.000	+0.000	+16,070.358
11	+0.000	+0.000	+0.000	+1,576.000	+0.000	+16,564.345
12	+0.000	+0.000	+0.000	+1,646.000	+0.000	+17,300.071
13	+0.000	+0.000	+0.000	+1,864.000	+0.000	+19,591.332
14	+0.000	+0.000	+0.000	+2,034.000	+0.000	+21,378.095
15	+0.000	+0.000	+0.000	+2,192.000	+0.000	+23,038.734
16	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
17	+0.000	+0.000	+0.000	+2,335.000	+0.000	+24,541.717
18	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
19	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
20	+0.000	+0.000	+0.000	+2,390.000	+0.000	+25,119.788
21	+0.000	+0.000	+0.000	+2,382.000	+0.000	+25,035.705
22	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559
23	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
24	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
25	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
26	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
27	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
28	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
29	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
30	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
31	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
32	+0.000	+0.000	+0.000	+2,325.000	+0.000	+24,436.614
33	+0.000	+0.000	+0.000	+2,362.000	+0.000	+24,825.497
34	+0.000	+0.000	+0.000	+2,435.000	+0.000	+25,592.754
35	+0.000	+0.000	+0.000	+2,502.000	+0.000	+26,296.949
36	+0.000	+0.000	+0.000	+2,501.000	+0.000	+26,286.439
37	+0.000	+0.000	+0.000	+2,484.000	+0.000	+26,107.763
38	+0.000	+0.000	+0.000	+2,449.000	+0.000	+25,739.900
39	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
40	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
41	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
42	+0.000	+0.000	+0.000	+2,159.000	+0.000	+22,691.892

43	+.000	+.000	+.000	+2,096.000	+.000	+22,029.738
44	+.000	+.000	+.000	+2,023.000	+.000	+21,262.481
45	+.000	+.000	+.000	+1,949.000	+.000	+20,484.714
46	+.000	+.000	+.000	+1,864.000	+.000	+19,591.332
47	+.000	+.000	+.000	+1,736.000	+.000	+18,246.005
48	+.000	+.000	+.000	+1,679.000	+.000	+17,646.914

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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	+60.315	+538.849	+2,191.607	+.000
02	+.000	+.000	+61.456	+549.041	+2,233.059	+.000
03	+.000	+.000	+60.131	+537.205	+2,184.921	+.000
04	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
05	+.000	+.000	+58.254	+520.438	+2,116.726	+.000
06	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
07	+.000	+.000	+57.629	+514.849	+2,093.994	+.000
08	+.000	+.000	+56.856	+507.945	+2,065.914	+.000
09	+.000	+.000	+56.525	+504.986	+2,053.879	+.000
10	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
11	+.000	+.000	+57.997	+518.137	+2,107.366	+.000
12	+.000	+.000	+60.573	+541.151	+2,200.967	+.000
13	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
14	+.000	+.000	+74.851	+668.712	+2,719.786	+.000
15	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
16	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
17	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
18	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
19	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
20	+.000	+.000	+87.952	+785.753	+3,195.815	+.000
21	+.000	+.000	+87.658	+783.123	+3,185.118	+.000
22	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
23	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
24	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
25	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
26	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
27	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
28	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
29	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
30	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
31	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
32	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
33	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
34	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
35	+.000	+.000	+92.074	+822.575	+3,345.577	+.000
36	+.000	+.000	+92.037	+822.247	+3,344.240	+.000
37	+.000	+.000	+91.411	+816.657	+3,321.508	+.000
38	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
39	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
40	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
41	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
42	+.000	+.000	+79.451	+709.808	+2,886.931	+.000

43	+.000	+.000	+77.133	+689.096	+2,802.690	+.000
44	+.000	+.000	+74.446	+665.096	+2,705.077	+.000
45	+.000	+.000	+71.723	+640.767	+2,606.127	+.000
46	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
47	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
48	+.000	+.000	+61.787	+552.000	+2,245.093	+.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	+170,630.290
02	+ .000	+197,212.486
03	+ .000	+144,785.275
04	+ .000	+131,293.920
05	+ .000	+95,162.027
06	+ .000	+85,100.257
07	+ .000	+113,031.104
08	+ .000	+115,788.689
09	+ .000	+112,089.141
10	+ .000	+120,308.029
11	+ .000	+152,228.635
12	+ .000	+151,991.132
13	+ .000	+167,544.038
14	+ .000	+154,128.405
15	+ .000	+159,090.994
16	+ .000	+199,613.361
17	+ .000	+187,730.368
18	+ .000	+199,180.694
19	+ .000	+218,510.826
20	+ .000	+223,079.948
21	+ .000	+215,156.713
22	+ .000	+203,628.600
23	+ .000	+189,972.121
24	+ .000	+181,446.422
25	+ .000	+191,820.184
26	+ .000	+182,972.720
27	+ .000	+207,764.535
28	+ .000	+221,477.956
29	+ .000	+231,983.983
30	+ .000	+209,306.599
31	+ .000	+191,555.881
32	+ .000	+188,750.857
33	+ .000	+223,038.651
34	+ .000	+262,442.558
35	+ .000	+270,065.025
36	+ .000	+271,950.322
37	+ .000	+293,346.499
38	+ .000	+250,626.291
39	+ .000	+242,640.524
40	+ .000	+224,301.538
41	+ .000	+186,923.943
42	+ .000	+168,153.972

43	+.000	+226,217.157
44	+.000	+176,287.200
45	+.000	+147,394.001
46	+.000	+79,733.948
47	+.000	+65,714.801
48	+.000	+66,408.564