

Date: 03/04/2023

Settlement Day:25/03/2023

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: 359

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	+6,010,222.690	+1,511,584,409.470
Balancing Services Contract Cost	+5,199,999.998	+1,325,099,999.969
Balancing Services Cost Variable	+3,000,523.288	+1,227,494,899.272
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	+35,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+377,322,333.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+1,014,501.760
ALoMCP Recovery	+32,876.710	+11,802,738.890
CMP 381 Deferral	+133,716.110	+43,725,167.970
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+377,322,333.260
Total External Costs	+14,455,467.276	+4,156,621,717.331
Total Adjusted Energy Volume (MWh)	+1,172,647.722	

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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	+23,005.592	+512,354.646	+22.27087
02	+23,198.635	+512,762.897	+22.10315
03	+22,953.097	+514,253.443	+22.40453
04	+22,608.959	+514,462.773	+22.75482
05	+22,189.872	+511,746.900	+23.06218
06	+21,989.064	+520,689.941	+23.67950
07	+21,800.287	+506,847.209	+23.24957
08	+21,729.489	+515,676.624	+23.73165
09	+21,480.092	+543,527.370	+25.30377
10	+21,337.525	+555,778.989	+26.04702
11	+21,432.143	+550,092.544	+25.66671
12	+21,647.802	+536,576.201	+24.78664
13	+22,450.755	+535,537.049	+23.85385
14	+23,054.765	+527,267.774	+22.87023
15	+23,585.104	+517,010.425	+21.92106
16	+24,160.036	+487,435.107	+20.17526
17	+24,412.401	+337,285.924	+13.81617
18	+25,003.228	+351,591.473	+14.06184
19	+24,885.802	+343,472.202	+13.80193
20	+24,995.942	+291,469.348	+11.66067
21	+24,939.679	+278,261.350	+11.15737
22	+24,776.651	+264,557.724	+10.67770
23	+24,871.596	+249,502.804	+10.03164
24	+24,849.749	+258,090.499	+10.38604
25	+24,568.338	+226,733.799	+9.22870
26	+24,319.707	+203,400.560	+8.36361
27	+24,165.259	+223,179.111	+9.23554
28	+23,905.548	+210,515.295	+8.80613
29	+23,740.622	+179,369.608	+7.55539
30	+23,881.349	+173,222.019	+7.25344
31	+24,336.346	+171,273.248	+7.03776
32	+24,761.795	+216,004.618	+8.72330
33	+25,725.939	+238,641.720	+9.27631
34	+27,024.158	+192,006.992	+7.10501
35	+28,767.151	+178,669.624	+6.21089
36	+29,461.381	+199,953.132	+6.78696
37	+29,671.375	+244,687.858	+8.24660
38	+29,761.126	+257,953.729	+8.66747
39	+29,479.959	+235,712.107	+7.99567
40	+28,679.904	+201,851.341	+7.03808
41	+28,007.857	+174,618.092	+6.23461
42	+27,060.841	+186,906.985	+6.90692

43	+25,829.538	+176,625.858	+6.83813
44	+24,804.926	+167,119.121	+6.73734
45	+23,552.288	+158,327.649	+6.72239
46	+22,482.138	+151,284.069	+6.72908
47	+21,091.586	+209,200.304	+9.91866
48	+20,210.326	+193,061.318	+9.55261

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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	+0.01962	+0.00	+0.00	+202,321.94	+102,024.000	+182,585.925
02	+0.01978	+0.00	+0.00	+201,690.87	+102,856.000	+182,585.925
03	+0.01957	+0.00	+0.00	+201,176.99	+101,764.000	+185,954.460
04	+0.01928	+0.00	+0.00	+203,270.09	+100,256.000	+185,954.460
05	+0.01892	+0.00	+0.00	+222,116.00	+98,384.000	+166,731.150
06	+0.01875	+0.00	+0.00	+232,163.32	+97,500.000	+166,731.150
07	+0.01859	+0.00	+0.00	+228,217.47	+96,668.000	+157,873.590
08	+0.01853	+0.00	+0.00	+237,436.63	+96,356.000	+157,873.590
09	+0.01832	+0.00	+0.00	+252,048.47	+95,264.000	+172,476.605
10	+0.01820	+0.00	+0.00	+265,079.58	+94,640.000	+172,476.605
11	+0.01828	+0.00	+0.00	+260,820.90	+95,056.000	+170,529.180
12	+0.01846	+0.00	+0.00	+245,431.32	+95,992.000	+171,233.180
13	+0.01915	+0.00	+0.00	+219,066.25	+99,580.000	+192,077.025
14	+0.01966	+0.00	+0.00	+206,599.14	+102,232.000	+192,962.023
15	+0.02011	+0.00	+0.00	+197,191.44	+104,572.000	+189,189.283
16	+0.02060	+0.00	+0.00	+164,433.20	+107,120.000	+189,189.283
17	+0.02082	+0.00	+0.00	+181,016.43	+108,264.000	+21,027.803
18	+0.02132	+0.00	+0.00	+192,074.10	+110,864.000	+21,027.803
19	+0.02122	+0.00	+0.00	+196,653.08	+110,344.000	+8,979.128
20	+0.02132	+0.00	+0.00	+144,000.65	+110,864.000	+8,979.128
21	+0.02127	+0.00	+0.00	+138,507.57	+110,604.000	+1,588.998
22	+0.02113	+0.00	+0.00	+125,713.35	+109,876.000	+1,588.998
23	+0.02121	+0.00	+0.00	+110,138.77	+110,292.000	+1,588.998
24	+0.02119	+0.00	+0.00	+118,856.38	+110,188.000	+1,588.998
25	+0.02095	+0.00	+0.00	+90,647.66	+108,940.000	+0.000
26	+0.02074	+0.00	+0.00	+68,678.53	+107,848.000	+0.000
27	+0.02061	+0.00	+0.00	+89,301.53	+107,172.000	+0.000
28	+0.02039	+0.00	+0.00	+78,066.78	+106,028.000	+0.000
29	+0.02025	+0.00	+0.00	+47,830.50	+105,300.000	+0.000
30	+0.02037	+0.00	+0.00	+40,903.42	+105,924.000	+0.000
31	+0.02075	+0.00	+0.00	+36,486.26	+107,900.000	+0.000
32	+0.02112	+0.00	+0.00	+78,814.20	+109,824.000	+0.000
33	+0.02194	+0.00	+0.00	+96,124.78	+114,088.000	+0.000
34	+0.02305	+0.00	+0.00	+42,279.76	+119,860.000	+0.000
35	+0.02453	+0.00	+0.00	+19,328.67	+127,556.000	+0.000
36	+0.02512	+0.00	+0.00	+36,779.68	+130,624.000	+0.000
37	+0.02530	+0.00	+0.00	+80,345.17	+131,560.000	+0.000
38	+0.02538	+0.00	+0.00	+93,091.38	+131,976.000	+0.000
39	+0.02514	+0.00	+0.00	+72,408.74	+130,728.000	+0.000
40	+0.02446	+0.00	+0.00	+42,965.09	+127,192.000	+0.000
41	+0.02388	+0.00	+0.00	+19,499.38	+124,176.000	+0.000
42	+0.02308	+0.00	+0.00	+36,984.88	+120,016.000	+0.000

43	+0.02203	+.00	+.00	+33,524.30	+114,556.000	+.000
44	+0.02115	+.00	+.00	+29,733.83	+109,980.000	+.000
45	+0.02008	+.00	+.00	+27,892.82	+104,416.000	+.000
46	+0.01917	+.00	+.00	+26,760.38	+99,684.000	+.000
47	+0.01799	+.00	+.00	+43,476.61	+93,548.000	+48,865.000
48	+0.01723	+.00	+.00	+32,274.40	+89,596.000	+48,865.000

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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	+1,962.000	+0.000	+20,621.349
02	+0.000	+0.000	+0.000	+1,978.000	+0.000	+20,789.515
03	+0.000	+0.000	+0.000	+1,957.000	+0.000	+20,568.797
04	+0.000	+0.000	+0.000	+1,928.000	+0.000	+20,263.996
05	+0.000	+0.000	+0.000	+1,892.000	+0.000	+19,885.623
06	+0.000	+0.000	+0.000	+1,875.000	+0.000	+19,706.946
07	+0.000	+0.000	+0.000	+1,859.000	+0.000	+19,538.780
08	+0.000	+0.000	+0.000	+1,853.000	+0.000	+19,475.718
09	+0.000	+0.000	+0.000	+1,832.000	+0.000	+19,255.000
10	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
11	+0.000	+0.000	+0.000	+1,828.000	+0.000	+19,212.959
12	+0.000	+0.000	+0.000	+1,846.000	+0.000	+19,402.146
13	+0.000	+0.000	+0.000	+1,915.000	+0.000	+20,127.361
14	+0.000	+0.000	+0.000	+1,966.000	+0.000	+20,663.390
15	+0.000	+0.000	+0.000	+2,011.000	+0.000	+21,136.357
16	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
17	+0.000	+0.000	+0.000	+2,082.000	+0.000	+21,882.593
18	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
19	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
20	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
21	+0.000	+0.000	+0.000	+2,127.000	+0.000	+22,355.560
22	+0.000	+0.000	+0.000	+2,113.000	+0.000	+22,208.415
23	+0.000	+0.000	+0.000	+2,121.000	+0.000	+22,292.498
24	+0.000	+0.000	+0.000	+2,119.000	+0.000	+22,271.477
25	+0.000	+0.000	+0.000	+2,095.000	+0.000	+22,019.228
26	+0.000	+0.000	+0.000	+2,074.000	+0.000	+21,798.510
27	+0.000	+0.000	+0.000	+2,061.000	+0.000	+21,661.875
28	+0.000	+0.000	+0.000	+2,039.000	+0.000	+21,430.647
29	+0.000	+0.000	+0.000	+2,025.000	+0.000	+21,283.502
30	+0.000	+0.000	+0.000	+2,037.000	+0.000	+21,409.627
31	+0.000	+0.000	+0.000	+2,075.000	+0.000	+21,809.021
32	+0.000	+0.000	+0.000	+2,112.000	+0.000	+22,197.904
33	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
34	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
35	+0.000	+0.000	+0.000	+2,453.000	+0.000	+25,781.941
36	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
37	+0.000	+0.000	+0.000	+2,530.000	+0.000	+26,591.240
38	+0.000	+0.000	+0.000	+2,538.000	+0.000	+26,675.323
39	+0.000	+0.000	+0.000	+2,514.000	+0.000	+26,423.074
40	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
41	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
42	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937

43	+.000	+.000	+.000	+2,203.000	+.000	+23,154.348
44	+.000	+.000	+.000	+2,115.000	+.000	+22,229.436
45	+.000	+.000	+.000	+2,008.000	+.000	+21,104.826
46	+.000	+.000	+.000	+1,917.000	+.000	+20,148.382
47	+.000	+.000	+.000	+1,799.000	+.000	+18,908.158
48	+.000	+.000	+.000	+1,723.000	+.000	+18,109.370

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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	-429.119	+645.041	+2,623.510	+ .000
02	+ .000	+ .000	-432.619	+650.301	+2,644.905	+ .000
03	+ .000	+ .000	-428.026	+643.397	+2,616.824	+ .000
04	+ .000	+ .000	-421.683	+633.863	+2,578.047	+ .000
05	+ .000	+ .000	-413.809	+622.027	+2,529.909	+ .000
06	+ .000	+ .000	-410.091	+616.438	+2,507.177	+ .000
07	+ .000	+ .000	-406.592	+611.178	+2,485.782	+ .000
08	+ .000	+ .000	-405.279	+609.205	+2,477.760	+ .000
09	+ .000	+ .000	-400.686	+602.301	+2,449.679	+ .000
10	+ .000	+ .000	-398.062	+598.356	+2,433.633	+ .000
11	+ .000	+ .000	-399.811	+600.986	+2,444.330	+ .000
12	+ .000	+ .000	-403.748	+606.904	+2,468.399	+ .000
13	+ .000	+ .000	-418.840	+629.589	+2,560.664	+ .000
14	+ .000	+ .000	-429.994	+646.356	+2,628.859	+ .000
15	+ .000	+ .000	-439.836	+661.151	+2,689.031	+ .000
16	+ .000	+ .000	-450.553	+677.260	+2,754.552	+ .000
17	+ .000	+ .000	-455.365	+684.493	+2,783.969	+ .000
18	+ .000	+ .000	-466.301	+700.931	+2,850.827	+ .000
19	+ .000	+ .000	-464.114	+697.644	+2,837.456	+ .000
20	+ .000	+ .000	-466.301	+700.931	+2,850.827	+ .000
21	+ .000	+ .000	-465.207	+699.288	+2,844.142	+ .000
22	+ .000	+ .000	-462.145	+694.685	+2,825.421	+ .000
23	+ .000	+ .000	-463.895	+697.315	+2,836.119	+ .000
24	+ .000	+ .000	-463.458	+696.657	+2,833.444	+ .000
25	+ .000	+ .000	-458.208	+688.767	+2,801.353	+ .000
26	+ .000	+ .000	-453.615	+681.863	+2,773.272	+ .000
27	+ .000	+ .000	-450.772	+677.589	+2,755.889	+ .000
28	+ .000	+ .000	-445.960	+670.356	+2,726.471	+ .000
29	+ .000	+ .000	-442.898	+665.753	+2,707.751	+ .000
30	+ .000	+ .000	-445.523	+669.699	+2,723.797	+ .000
31	+ .000	+ .000	-453.834	+682.192	+2,774.609	+ .000
32	+ .000	+ .000	-461.927	+694.356	+2,824.084	+ .000
33	+ .000	+ .000	-479.861	+721.315	+2,933.731	+ .000
34	+ .000	+ .000	-504.139	+757.808	+3,082.156	+ .000
35	+ .000	+ .000	-536.508	+806.466	+3,280.056	+ .000
36	+ .000	+ .000	-549.413	+825.863	+3,358.949	+ .000
37	+ .000	+ .000	-553.349	+831.781	+3,383.018	+ .000
38	+ .000	+ .000	-555.099	+834.411	+3,393.715	+ .000
39	+ .000	+ .000	-549.850	+826.520	+3,361.623	+ .000
40	+ .000	+ .000	-534.977	+804.164	+3,270.696	+ .000
41	+ .000	+ .000	-522.292	+785.096	+3,193.141	+ .000
42	+ .000	+ .000	-504.795	+758.794	+3,086.168	+ .000



43	+.000	+.000	-481.830	+724.274	+2,945.766	+.000
44	+.000	+.000	-462.583	+695.342	+2,828.096	+.000
45	+.000	+.000	-439.180	+660.164	+2,685.019	+.000
46	+.000	+.000	-419.277	+630.247	+2,563.338	+.000
47	+.000	+.000	-393.469	+591.452	+2,405.553	+.000
48	+.000	+.000	-376.846	+566.466	+2,303.929	+.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	+512,354.646
02	+ .000	+512,762.897
03	+ .000	+514,253.443
04	+ .000	+514,462.773
05	+ .000	+511,746.900
06	+ .000	+520,689.941
07	+ .000	+506,847.209
08	+ .000	+515,676.624
09	+ .000	+543,527.370
10	+ .000	+555,778.989
11	+ .000	+550,092.544
12	+ .000	+536,576.201
13	+ .000	+535,537.049
14	+ .000	+527,267.774
15	+ .000	+517,010.425
16	+ .000	+487,435.107
17	+ .000	+337,285.924
18	+ .000	+351,591.473
19	+ .000	+343,472.202
20	+ .000	+291,469.348
21	+ .000	+278,261.350
22	+ .000	+264,557.724
23	+ .000	+249,502.804
24	+ .000	+258,090.499
25	+ .000	+226,733.799
26	+ .000	+203,400.560
27	+ .000	+223,179.111
28	+ .000	+210,515.295
29	+ .000	+179,369.608
30	+ .000	+173,222.019
31	+ .000	+171,273.248
32	+ .000	+216,004.618
33	+ .000	+238,641.720
34	+ .000	+192,006.992
35	+ .000	+178,669.624
36	+ .000	+199,953.132
37	+ .000	+244,687.858
38	+ .000	+257,953.729
39	+ .000	+235,712.107
40	+ .000	+201,851.341
41	+ .000	+174,618.092
42	+ .000	+186,906.985

43	+.000	+176,625.858
44	+.000	+167,119.121
45	+.000	+158,327.649
46	+.000	+151,284.069
47	+.000	+209,200.304
48	+.000	+193,061.318