

Date: 08/11/2022

Settlement Day:13/10/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 196

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	+1,091,900.580	+559,353,106.000
Balancing Services Contract Cost	+2,732,130.880	+550,380,398.196
Balancing Services Cost Variable	+5,371,347.630	+878,995,210.210
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+103,574.240	+20,000,796.970
Black Start Other Costs	+2,000,000.000	+26,000,000.000
System Operator Internal Costs	+1,051,037.140	+206,003,279.440
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+721,280.000
ALoMCP Recovery	+32,876.710	+6,443,835.160
CMP 381 Deferral	+133,716.110	+21,929,442.040
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+206,003,279.440
Total External Costs	+11,469,226.150	+2,069,330,164.986
Total Adjusted Energy Volume (MWh)	+1,429,670.999	

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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	+25,372.670	+131,472.618	+5.18166
02	+25,032.593	+127,926.744	+5.11041
03	+24,612.799	+115,153.120	+4.67859
04	+24,619.227	+180,169.350	+7.31824
05	+24,324.506	+106,414.237	+4.37477
06	+24,031.456	+112,913.073	+4.69855
07	+23,848.988	+102,265.442	+4.28804
08	+23,689.393	+101,206.320	+4.27222
09	+23,615.043	+93,180.179	+3.94580
10	+23,628.919	+107,802.109	+4.56230
11	+23,986.110	+99,157.303	+4.13395
12	+24,901.668	+105,677.633	+4.24380
13	+26,865.148	+203,781.188	+7.58534
14	+29,149.617	+226,099.272	+7.75651
15	+31,022.459	+267,413.427	+8.61999
16	+32,206.171	+283,897.490	+8.81500
17	+32,728.271	+251,177.245	+7.67463
18	+32,797.377	+236,720.406	+7.21766
19	+33,303.876	+180,861.491	+5.43064
20	+33,177.819	+156,952.660	+4.73065
21	+33,006.789	+162,290.908	+4.91689
22	+32,796.078	+154,922.966	+4.72383
23	+32,570.372	+201,171.044	+6.17650
24	+32,395.797	+150,499.192	+4.64564
25	+32,315.871	+112,813.101	+3.49095
26	+31,896.057	+77,724.366	+2.43680
27	+31,398.377	+52,095.901	+1.65919
28	+30,943.484	+44,795.466	+1.44765
29	+30,782.256	+112,543.210	+3.65611
30	+30,561.808	+131,730.407	+4.31029
31	+30,067.551	+328,733.927	+10.93318
32	+30,838.668	+381,902.745	+12.38389
33	+31,561.144	+489,187.123	+15.49966
34	+32,556.505	+550,091.493	+16.89652
35	+33,471.961	+647,965.043	+19.35844
36	+34,053.690	+690,100.579	+20.26507
37	+35,099.123	+543,294.015	+15.47885
38	+35,662.664	+576,690.321	+16.17070
39	+35,195.525	+585,329.081	+16.63078
40	+34,538.067	+527,249.474	+15.26575
41	+33,722.820	+484,731.961	+14.37400
42	+32,674.315	+432,835.930	+13.24698

43	+31,790.456	+335,826.185	+10.56374
44	+30,164.443	+309,689.798	+10.26672
45	+28,845.382	+324,874.349	+11.26261
46	+27,095.737	+318,598.891	+11.75827
47	+25,952.379	+308,688.454	+11.89442
48	+24,799.570	+293,706.622	+11.84321

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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	+0.01775	+0.00	+0.00	+23,960.60	+48,495.323	+0.000
02	+0.01751	+0.00	+0.00	+21,868.41	+47,839.612	+0.000
03	+0.01722	+0.00	+0.00	+10,851.32	+47,047.294	+0.000
04	+0.01722	+0.00	+0.00	+75,867.55	+47,047.294	+0.000
05	+0.01701	+0.00	+0.00	+3,384.41	+46,473.546	+0.000
06	+0.01681	+0.00	+0.00	+11,094.65	+45,927.120	+0.000
07	+0.01668	+0.00	+0.00	+1,234.43	+45,571.943	+0.000
08	+0.01657	+0.00	+0.00	+841.58	+45,271.409	+0.000
09	+0.01652	+0.00	+0.00	-6,881.71	+45,134.802	+0.000
10	+0.01653	+0.00	+0.00	+7,679.65	+45,162.123	+0.000
11	+0.01678	+0.00	+0.00	-2,479.41	+45,845.156	+0.000
12	+0.01742	+0.00	+0.00	+164.43	+47,593.720	+0.000
13	+0.01879	+0.00	+0.00	-28,569.41	+51,336.739	+118,539.285
14	+0.02039	+0.00	+0.00	-15,942.55	+55,708.149	+118,539.285
15	+0.02170	+0.00	+0.00	-34,037.45	+59,287.240	+170,013.650
16	+0.02253	+0.00	+0.00	-22,580.71	+61,554.909	+170,013.650
17	+0.02289	+0.00	+0.00	+9,147.62	+62,538.476	+103,384.550
18	+0.02294	+0.00	+0.00	-5,612.07	+62,675.082	+103,384.550
19	+0.02329	+0.00	+0.00	+39,793.61	+63,631.328	+0.000
20	+0.02321	+0.00	+0.00	+16,369.34	+63,412.758	+0.000
21	+0.02309	+0.00	+0.00	+22,434.43	+63,084.902	+0.000
22	+0.02294	+0.00	+0.00	+15,975.04	+62,675.082	+0.000
23	+0.02278	+0.00	+0.00	+63,192.24	+62,237.941	+0.000
24	+0.02266	+0.00	+0.00	+13,247.23	+61,910.086	+0.000
25	+0.02260	+0.00	+0.00	-24,075.44	+61,746.158	+0.000
26	+0.02231	+0.00	+0.00	-57,407.64	+60,953.840	+0.000
27	+0.02196	+0.00	+0.00	-80,916.15	+59,997.594	+0.000
28	+0.02164	+0.00	+0.00	-86,278.34	+59,123.312	+0.000
29	+0.02153	+0.00	+0.00	-127,217.14	+58,822.778	+109,352.815
30	+0.02138	+0.00	+0.00	-107,121.39	+58,412.958	+109,352.815
31	+0.02103	+0.00	+0.00	-123,243.20	+57,456.712	+324,598.100
32	+0.02157	+0.00	+0.00	-73,345.17	+58,932.063	+324,598.100
33	+0.02208	+0.00	+0.00	-53,131.22	+60,325.450	+408,579.450
34	+0.02277	+0.00	+0.00	+3,593.81	+62,210.620	+408,579.450
35	+0.02341	+0.00	+0.00	+25,300.40	+63,959.184	+480,869.920
36	+0.02382	+0.00	+0.00	+64,952.56	+65,079.358	+480,869.920
37	+0.02455	+0.00	+0.00	+119,503.85	+67,073.813	+275,090.445
38	+0.02494	+0.00	+0.00	+150,537.92	+68,139.344	+275,090.445
39	+0.02462	+0.00	+0.00	+135,461.78	+67,265.062	+300,743.590
40	+0.02416	+0.00	+0.00	+80,168.40	+66,008.282	+300,743.590
41	+0.02359	+0.00	+0.00	+99,771.88	+64,450.967	+242,075.095
42	+0.02285	+0.00	+0.00	+52,358.04	+62,429.191	+242,075.095

43	+0.02224	+.00	+.00	+106,011.43	+60,762.591	+95,106.740
44	+0.02110	+.00	+.00	+86,780.04	+57,647.962	+95,106.740
45	+0.02018	+.00	+.00	+145,323.61	+55,134.401	+57,320.175
46	+0.01895	+.00	+.00	+146,498.28	+51,773.880	+57,320.175
47	+0.01815	+.00	+.00	+198,753.63	+49,588.175	+.000
48	+0.01735	+.00	+.00	+188,617.41	+47,402.471	+.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	+1,838.443	+35,500.000	+18,655.909
02	+0.000	+0.000	+0.000	+1,813.585	+35,020.000	+18,403.660
03	+0.000	+0.000	+0.000	+1,783.548	+34,440.000	+18,098.860
04	+0.000	+0.000	+0.000	+1,783.548	+34,440.000	+18,098.860
05	+0.000	+0.000	+0.000	+1,761.798	+34,020.000	+17,878.142
06	+0.000	+0.000	+0.000	+1,741.083	+33,620.000	+17,667.934
07	+0.000	+0.000	+0.000	+1,727.618	+33,360.000	+17,531.299
08	+0.000	+0.000	+0.000	+1,716.225	+33,140.000	+17,415.685
09	+0.000	+0.000	+0.000	+1,711.046	+33,040.000	+17,363.134
10	+0.000	+0.000	+0.000	+1,712.082	+33,060.000	+17,373.644
11	+0.000	+0.000	+0.000	+1,737.976	+33,560.000	+17,636.403
12	+0.000	+0.000	+0.000	+1,804.263	+34,840.000	+18,309.067
13	+0.000	+0.000	+0.000	+1,946.160	+37,580.000	+19,748.988
14	+0.000	+0.000	+0.000	+2,111.879	+40,780.000	+21,430.647
15	+0.000	+0.000	+0.000	+2,247.561	+43,400.000	+22,807.506
16	+0.000	+0.000	+0.000	+2,333.528	+45,060.000	+23,679.867
17	+0.000	+0.000	+0.000	+2,370.814	+45,780.000	+24,058.240
18	+0.000	+0.000	+0.000	+2,375.993	+45,880.000	+24,110.792
19	+0.000	+0.000	+0.000	+2,412.244	+46,580.000	+24,478.655
20	+0.000	+0.000	+0.000	+2,403.958	+46,420.000	+24,394.572
21	+0.000	+0.000	+0.000	+2,391.529	+46,180.000	+24,268.448
22	+0.000	+0.000	+0.000	+2,375.993	+45,880.000	+24,110.792
23	+0.000	+0.000	+0.000	+2,359.421	+45,560.000	+23,942.626
24	+0.000	+0.000	+0.000	+2,346.992	+45,320.000	+23,816.502
25	+0.000	+0.000	+0.000	+2,340.778	+45,200.000	+23,753.439
26	+0.000	+0.000	+0.000	+2,310.741	+44,620.000	+23,448.639
27	+0.000	+0.000	+0.000	+2,274.490	+43,920.000	+23,080.776
28	+0.000	+0.000	+0.000	+2,241.347	+43,280.000	+22,744.444
29	+0.000	+0.000	+0.000	+2,229.953	+43,060.000	+22,628.830
30	+0.000	+0.000	+0.000	+2,214.417	+42,760.000	+22,471.174
31	+0.000	+0.000	+0.000	+2,178.166	+42,060.000	+22,103.311
32	+0.000	+0.000	+0.000	+2,234.096	+43,140.000	+22,670.871
33	+0.000	+0.000	+0.000	+2,286.919	+44,160.000	+23,206.900
34	+0.000	+0.000	+0.000	+2,358.385	+45,540.000	+23,932.116
35	+0.000	+0.000	+0.000	+2,424.673	+46,820.000	+24,604.779
36	+0.000	+0.000	+0.000	+2,467.138	+47,640.000	+25,035.705
37	+0.000	+0.000	+0.000	+2,542.748	+49,100.000	+25,802.962
38	+0.000	+0.000	+0.000	+2,583.142	+49,880.000	+26,212.866
39	+0.000	+0.000	+0.000	+2,549.998	+49,240.000	+25,876.534
40	+0.000	+0.000	+0.000	+2,502.354	+48,320.000	+25,393.057
41	+0.000	+0.000	+0.000	+2,443.316	+47,180.000	+24,793.966
42	+0.000	+0.000	+0.000	+2,366.671	+45,700.000	+24,016.199

43	+.000	+.000	+.000	+2,303.491	+44,480.000	+23,375.066
44	+.000	+.000	+.000	+2,185.416	+42,200.000	+22,176.884
45	+.000	+.000	+.000	+2,090.128	+40,360.000	+21,209.929
46	+.000	+.000	+.000	+1,962.732	+37,900.000	+19,917.154
47	+.000	+.000	+.000	+1,879.872	+36,300.000	+19,076.324
48	+.000	+.000	+.000	+1,797.013	+34,700.000	+18,235.494

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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	+65.320	+583.562	+2,373.461	+.000
02	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
03	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
04	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
05	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
06	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
07	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
08	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
09	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
10	+.000	+.000	+60.830	+543.452	+2,210.327	+.000
11	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
12	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
13	+.000	+.000	+69.147	+617.753	+2,512.526	+.000
14	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
15	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
16	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
17	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
18	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
19	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
20	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
21	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
22	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
23	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
24	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
25	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
26	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
27	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
28	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
29	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
30	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
31	+.000	+.000	+77.390	+691.397	+2,812.050	+.000
32	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
33	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
34	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
35	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
36	+.000	+.000	+87.658	+783.123	+3,185.118	+.000
37	+.000	+.000	+90.344	+807.123	+3,282.731	+.000
38	+.000	+.000	+91.779	+819.945	+3,334.880	+.000
39	+.000	+.000	+90.602	+809.425	+3,292.091	+.000
40	+.000	+.000	+88.909	+794.301	+3,230.581	+.000
41	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
42	+.000	+.000	+84.088	+751.233	+3,055.413	+.000



43	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
44	+.000	+.000	+77.648	+693.699	+2,821.410	+.000
45	+.000	+.000	+74.262	+663.452	+2,698.391	+.000
46	+.000	+.000	+69.736	+623.014	+2,533.920	+.000
47	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
48	+.000	+.000	+63.848	+570.411	+2,319.975	+.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	+131,472.618
02	+ .000	+127,926.744
03	+ .000	+115,153.120
04	+ .000	+180,169.350
05	+ .000	+106,414.237
06	+ .000	+112,913.073
07	+ .000	+102,265.442
08	+ .000	+101,206.320
09	+ .000	+93,180.179
10	+ .000	+107,802.109
11	+ .000	+99,157.303
12	+ .000	+105,677.633
13	+ .000	+203,781.188
14	+ .000	+226,099.272
15	+ .000	+267,413.427
16	+ .000	+283,897.490
17	+ .000	+251,177.245
18	+ .000	+236,720.406
19	+ .000	+180,861.491
20	+ .000	+156,952.660
21	+ .000	+162,290.908
22	+ .000	+154,922.966
23	+ .000	+201,171.044
24	+ .000	+150,499.192
25	+ .000	+112,813.101
26	+ .000	+77,724.366
27	+ .000	+52,095.901
28	+ .000	+44,795.466
29	+ .000	+112,543.210
30	+ .000	+131,730.407
31	+ .000	+328,733.927
32	+ .000	+381,902.745
33	+ .000	+489,187.123
34	+ .000	+550,091.493
35	+ .000	+647,965.043
36	+ .000	+690,100.579
37	+ .000	+543,294.015
38	+ .000	+576,690.321
39	+ .000	+585,329.081
40	+ .000	+527,249.474
41	+ .000	+484,731.961
42	+ .000	+432,835.930

43	+.000	+335,826.185
44	+.000	+309,689.798
45	+.000	+324,874.349
46	+.000	+318,598.891
47	+.000	+308,688.454
48	+.000	+293,706.622