

Date: 08/11/2022

Settlement Day:11/10/2022

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: 194

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	+3,195,282.900	+553,302,319.670
Balancing Services Contract Cost	+2,758,471.950	+544,997,998.146
Balancing Services Cost Variable	+3,896,968.190	+870,745,509.810
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	+19,792,988.490
Black Start Other Costs	+2,000,000.000	+22,000,000.000
System Operator Internal Costs	+1,051,037.140	+203,901,205.160
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+713,920.000
ALoMCP Recovery	+32,876.710	+6,378,081.740
CMP 381 Deferral	+133,716.110	+21,662,009.820
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+203,901,205.160
Total External Costs	+12,124,570.100	+2,045,098,924.086
Total Adjusted Energy Volume (MWh)	+1,398,547.974	

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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	+22,960.845	+151,149.628	+6.58293
02	+22,492.382	+155,991.137	+6.93529
03	+22,250.362	+122,273.106	+5.49533
04	+22,318.002	+118,309.844	+5.30109
05	+22,149.412	+118,343.421	+5.34296
06	+21,840.808	+102,499.533	+4.69303
07	+21,893.445	+118,156.364	+5.39688
08	+21,847.287	+134,435.743	+6.15343
09	+22,383.251	+145,941.398	+6.52012
10	+22,617.944	+153,933.039	+6.80579
11	+23,382.322	+180,385.365	+7.71460
12	+24,587.732	+238,081.751	+9.68295
13	+26,843.717	+233,085.635	+8.68306
14	+29,302.920	+300,875.951	+10.26778
15	+31,578.403	+291,601.982	+9.23422
16	+32,502.454	+353,921.457	+10.88907
17	+32,641.350	+211,199.423	+6.47030
18	+32,585.723	+195,905.308	+6.01200
19	+32,800.682	+216,201.722	+6.59138
20	+32,622.108	+193,975.159	+5.94613
21	+32,334.964	+171,793.344	+5.31293
22	+31,858.264	+203,362.413	+6.38335
23	+31,376.868	+182,072.082	+5.80275
24	+31,131.894	+209,309.848	+6.72333
25	+31,330.373	+232,398.898	+7.41769
26	+31,017.545	+231,811.889	+7.47357
27	+30,978.279	+205,263.589	+6.62605
28	+30,846.022	+216,400.187	+7.01550
29	+30,813.576	+206,707.906	+6.70834
30	+30,726.596	+210,002.525	+6.83455
31	+30,821.169	+166,062.480	+5.38794
32	+31,529.761	+165,480.888	+5.24840
33	+32,115.891	+296,104.472	+9.21987
34	+32,979.245	+321,708.203	+9.75487
35	+33,575.794	+482,531.286	+14.37140
36	+34,201.961	+508,908.726	+14.87952
37	+34,347.749	+696,527.242	+20.27869
38	+35,040.497	+714,586.977	+20.39317
39	+34,769.312	+626,763.954	+18.02635
40	+33,872.644	+522,221.546	+15.41721
41	+33,252.862	+431,714.719	+12.98278
42	+32,276.440	+366,486.590	+11.35462

43	+31,377.693	+400,247.247	+12.75579
44	+29,724.710	+350,333.253	+11.78593
45	+28,715.474	+312,399.107	+10.87912
46	+26,989.322	+333,278.879	+12.34855
47	+25,045.338	+339,295.589	+13.54726
48	+23,896.582	+335,566.437	+14.04244

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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	+0.01642	+0.00	+0.00	+51,260.92	+45,294.109	+0.000
02	+0.01608	+0.00	+0.00	+58,170.77	+44,356.229	+0.000
03	+0.01591	+0.00	+0.00	+25,486.91	+43,887.289	+0.000
04	+0.01596	+0.00	+0.00	+21,219.48	+44,025.212	+0.000
05	+0.01584	+0.00	+0.00	+21,983.06	+43,694.196	+0.000
06	+0.01562	+0.00	+0.00	+7,477.51	+43,087.332	+0.000
07	+0.01565	+0.00	+0.00	+22,951.84	+43,170.086	+0.000
08	+0.01562	+0.00	+0.00	+39,413.72	+43,087.332	+0.000
09	+0.01600	+0.00	+0.00	+48,607.70	+44,135.551	+0.000
10	+0.01617	+0.00	+0.00	+55,565.17	+44,604.491	+0.000
11	+0.01672	+0.00	+0.00	+78,671.65	+46,121.651	+0.000
12	+0.01758	+0.00	+0.00	+131,136.35	+48,493.937	+0.000
13	+0.01919	+0.00	+0.00	+85,799.15	+52,935.077	+30,546.880
14	+0.02095	+0.00	+0.00	+142,882.76	+57,789.987	+30,546.880
15	+0.02258	+0.00	+0.00	+64,196.65	+62,286.297	+90,043.150
16	+0.02324	+0.00	+0.00	+122,501.11	+64,106.888	+90,043.150
17	+0.02334	+0.00	+0.00	+69,213.89	+64,382.735	+0.000
18	+0.02330	+0.00	+0.00	+54,163.11	+64,272.396	+0.000
19	+0.02345	+0.00	+0.00	+73,547.02	+64,686.167	+0.000
20	+0.02333	+0.00	+0.00	+52,050.46	+64,355.151	+0.000
21	+0.02312	+0.00	+0.00	+31,146.15	+63,775.871	+0.000
22	+0.02278	+0.00	+0.00	+64,783.56	+62,837.991	+0.000
23	+0.02244	+0.00	+0.00	+45,561.57	+61,900.111	+0.000
24	+0.02226	+0.00	+0.00	+73,894.34	+61,403.586	+0.000
25	+0.02240	+0.00	+0.00	+96,131.72	+61,789.772	+0.000
26	+0.02218	+0.00	+0.00	+96,883.05	+61,182.908	+0.000
27	+0.02215	+0.00	+0.00	+70,517.25	+61,100.154	+0.000
28	+0.02206	+0.00	+0.00	+82,201.35	+60,851.891	+0.000
29	+0.02203	+0.00	+0.00	+72,691.57	+60,769.137	+0.000
30	+0.02197	+0.00	+0.00	+76,351.19	+60,603.629	+0.000
31	+0.02204	+0.00	+0.00	+12,533.77	+60,796.722	+19,451.540
32	+0.02254	+0.00	+0.00	+8,910.50	+62,175.958	+19,451.540
33	+0.02296	+0.00	+0.00	+31,365.44	+63,334.516	+125,065.175
34	+0.02358	+0.00	+0.00	+53,197.49	+65,044.769	+125,065.175
35	+0.02401	+0.00	+0.00	+31,176.84	+66,230.912	+305,293.065
36	+0.02446	+0.00	+0.00	+54,816.77	+67,472.224	+305,293.065
37	+0.02456	+0.00	+0.00	+27,386.91	+67,748.071	+519,733.105
38	+0.02505	+0.00	+0.00	+42,465.80	+69,099.722	+519,733.105
39	+0.02486	+0.00	+0.00	+74,125.16	+68,575.613	+401,406.560
40	+0.02422	+0.00	+0.00	-26,523.90	+66,810.191	+401,406.560
41	+0.02378	+0.00	+0.00	+79,250.28	+65,596.463	+207,802.230
42	+0.02308	+0.00	+0.00	+18,280.50	+63,665.533	+207,802.230

43	+0.02244	+.00	+.00	+85,702.47	+61,900.111	+178,034.265
44	+0.02125	+.00	+.00	+43,027.67	+58,617.529	+178,034.265
45	+0.02053	+.00	+.00	+140,279.68	+56,631.429	+47,228.125
46	+0.01930	+.00	+.00	+168,641.98	+53,238.509	+47,228.125
47	+0.01791	+.00	+.00	+206,462.68	+49,404.233	+23,880.000
48	+0.01709	+.00	+.00	+207,721.88	+47,142.286	+23,880.000

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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	+1,700.689	+32,840.000	+17,258.030
02	+0.000	+0.000	+0.000	+1,665.474	+32,160.000	+16,900.677
03	+0.000	+0.000	+0.000	+1,647.866	+31,820.000	+16,722.001
04	+0.000	+0.000	+0.000	+1,653.045	+31,920.000	+16,774.553
05	+0.000	+0.000	+0.000	+1,640.616	+31,680.000	+16,648.428
06	+0.000	+0.000	+0.000	+1,617.830	+31,240.000	+16,417.200
07	+0.000	+0.000	+0.000	+1,620.937	+31,300.000	+16,448.731
08	+0.000	+0.000	+0.000	+1,617.830	+31,240.000	+16,417.200
09	+0.000	+0.000	+0.000	+1,657.188	+32,000.000	+16,816.594
10	+0.000	+0.000	+0.000	+1,674.795	+32,340.000	+16,995.271
11	+0.000	+0.000	+0.000	+1,731.761	+33,440.000	+17,573.341
12	+0.000	+0.000	+0.000	+1,820.835	+35,160.000	+18,477.233
13	+0.000	+0.000	+0.000	+1,987.590	+38,380.000	+20,169.403
14	+0.000	+0.000	+0.000	+2,169.880	+41,900.000	+22,019.228
15	+0.000	+0.000	+0.000	+2,338.706	+45,160.000	+23,732.419
16	+0.000	+0.000	+0.000	+2,407.065	+46,480.000	+24,426.103
17	+0.000	+0.000	+0.000	+2,417.423	+46,680.000	+24,531.207
18	+0.000	+0.000	+0.000	+2,413.280	+46,600.000	+24,489.165
19	+0.000	+0.000	+0.000	+2,428.816	+46,900.000	+24,646.821
20	+0.000	+0.000	+0.000	+2,416.387	+46,660.000	+24,520.696
21	+0.000	+0.000	+0.000	+2,394.636	+46,240.000	+24,299.979
22	+0.000	+0.000	+0.000	+2,359.421	+45,560.000	+23,942.626
23	+0.000	+0.000	+0.000	+2,324.206	+44,880.000	+23,585.273
24	+0.000	+0.000	+0.000	+2,305.563	+44,520.000	+23,396.087
25	+0.000	+0.000	+0.000	+2,320.063	+44,800.000	+23,543.232
26	+0.000	+0.000	+0.000	+2,297.277	+44,360.000	+23,312.004
27	+0.000	+0.000	+0.000	+2,294.169	+44,300.000	+23,280.473
28	+0.000	+0.000	+0.000	+2,284.848	+44,120.000	+23,185.879
29	+0.000	+0.000	+0.000	+2,281.741	+44,060.000	+23,154.348
30	+0.000	+0.000	+0.000	+2,275.526	+43,940.000	+23,091.286
31	+0.000	+0.000	+0.000	+2,282.776	+44,080.000	+23,164.859
32	+0.000	+0.000	+0.000	+2,334.563	+45,080.000	+23,690.377
33	+0.000	+0.000	+0.000	+2,378.065	+45,920.000	+24,131.813
34	+0.000	+0.000	+0.000	+2,442.281	+47,160.000	+24,783.456
35	+0.000	+0.000	+0.000	+2,486.818	+48,020.000	+25,235.402
36	+0.000	+0.000	+0.000	+2,533.426	+48,920.000	+25,708.368
37	+0.000	+0.000	+0.000	+2,543.783	+49,120.000	+25,813.472
38	+0.000	+0.000	+0.000	+2,594.535	+50,100.000	+26,328.480
39	+0.000	+0.000	+0.000	+2,574.856	+49,720.000	+26,128.783
40	+0.000	+0.000	+0.000	+2,508.568	+48,440.000	+25,456.120
41	+0.000	+0.000	+0.000	+2,462.995	+47,560.000	+24,993.663
42	+0.000	+0.000	+0.000	+2,390.493	+46,160.000	+24,257.937

43	+.000	+.000	+.000	+2,324.206	+44,880.000	+23,585.273
44	+.000	+.000	+.000	+2,200.953	+42,500.000	+22,334.539
45	+.000	+.000	+.000	+2,126.379	+41,060.000	+21,577.792
46	+.000	+.000	+.000	+1,998.983	+38,600.000	+20,285.017
47	+.000	+.000	+.000	+1,855.015	+35,820.000	+18,824.075
48	+.000	+.000	+.000	+1,770.084	+34,180.000	+17,962.225

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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	+60.426	+539.836	+2,195.619	+.000
02	+.000	+.000	+59.174	+528.657	+2,150.155	+.000
03	+.000	+.000	+58.549	+523.068	+2,127.423	+.000
04	+.000	+.000	+58.733	+524.712	+2,134.109	+.000
05	+.000	+.000	+58.291	+520.767	+2,118.063	+.000
06	+.000	+.000	+57.482	+513.534	+2,088.646	+.000
07	+.000	+.000	+57.592	+514.521	+2,092.657	+.000
08	+.000	+.000	+57.482	+513.534	+2,088.646	+.000
09	+.000	+.000	+58.880	+526.027	+2,139.458	+.000
10	+.000	+.000	+59.506	+531.616	+2,162.189	+.000
11	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
12	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
13	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
14	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
15	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
16	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
17	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
18	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
19	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
20	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
21	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
22	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
23	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
24	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
25	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
26	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
27	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
28	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
29	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
30	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
31	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
32	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
33	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
34	+.000	+.000	+86.774	+775.233	+3,153.026	+.000
35	+.000	+.000	+88.357	+789.370	+3,210.524	+.000
36	+.000	+.000	+90.013	+804.164	+3,270.696	+.000
37	+.000	+.000	+90.381	+807.452	+3,284.068	+.000
38	+.000	+.000	+92.184	+823.562	+3,349.589	+.000
39	+.000	+.000	+91.485	+817.315	+3,324.182	+.000
40	+.000	+.000	+89.130	+796.274	+3,238.604	+.000
41	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
42	+.000	+.000	+84.934	+758.794	+3,086.168	+.000

43	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
44	+.000	+.000	+78.200	+698.630	+2,841.467	+.000
45	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
46	+.000	+.000	+71.024	+634.521	+2,580.721	+.000
47	+.000	+.000	+65.909	+588.822	+2,394.856	+.000
48	+.000	+.000	+62.891	+561.863	+2,285.208	+.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	+151,149.628
02	+ .000	+155,991.137
03	+ .000	+122,273.106
04	+ .000	+118,309.844
05	+ .000	+118,343.421
06	+ .000	+102,499.533
07	+ .000	+118,156.364
08	+ .000	+134,435.743
09	+ .000	+145,941.398
10	+ .000	+153,933.039
11	+ .000	+180,385.365
12	+ .000	+238,081.751
13	+ .000	+233,085.635
14	+ .000	+300,875.951
15	+ .000	+291,601.982
16	+ .000	+353,921.457
17	+ .000	+211,199.423
18	+ .000	+195,905.308
19	+ .000	+216,201.722
20	+ .000	+193,975.159
21	+ .000	+171,793.344
22	+ .000	+203,362.413
23	+ .000	+182,072.082
24	+ .000	+209,309.848
25	+ .000	+232,398.898
26	+ .000	+231,811.889
27	+ .000	+205,263.589
28	+ .000	+216,400.187
29	+ .000	+206,707.906
30	+ .000	+210,002.525
31	+ .000	+166,062.480
32	+ .000	+165,480.888
33	+ .000	+296,104.472
34	+ .000	+321,708.203
35	+ .000	+482,531.286
36	+ .000	+508,908.726
37	+ .000	+696,527.242
38	+ .000	+714,586.977
39	+ .000	+626,763.954
40	+ .000	+522,221.546
41	+ .000	+431,714.719
42	+ .000	+366,486.590

43	+ .000	+400,247.247
44	+ .000	+350,333.253
45	+ .000	+312,399.107
46	+ .000	+333,278.879
47	+ .000	+339,295.589
48	+ .000	+335,566.437