

Date: 08/08/2022

Settlement Day:29/07/2022

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: 120

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	-970,799.820	+310,180,912.900
Balancing Services Contract Cost	+2,100,000.000	+252,000,000.000
Balancing Services Cost Variable	+8,782,127.050	+464,817,168.740
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	+12,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+126,124,456.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+441,600.000
ALoMCP Recovery	+32,876.710	+3,945,205.200
CMP 381 Deferral	+133,716.110	+11,767,017.680
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+126,124,456.800
Total External Costs	+10,181,600.050	+1,055,151,904.520
Total Adjusted Energy Volume (MWh)	+1,252,993.032	

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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	+23,501.324	+158,300.615	+6.73582
02	+23,022.791	+132,665.784	+5.76237
03	+23,000.846	+92,202.801	+4.00867
04	+22,860.806	+102,127.854	+4.46738
05	+22,671.884	+76,095.657	+3.35639
06	+22,343.323	+78,774.217	+3.52563
07	+22,309.858	+73,733.470	+3.30497
08	+22,198.303	+64,325.132	+2.89775
09	+22,124.777	+80,994.364	+3.66080
10	+22,160.979	+83,213.683	+3.75496
11	+22,340.203	+82,925.957	+3.71196
12	+22,732.167	+78,879.973	+3.46997
13	+23,914.658	+177,664.242	+7.42909
14	+25,115.537	+220,606.327	+8.78366
15	+26,130.970	+277,927.093	+10.63593
16	+27,243.676	+298,962.959	+10.97366
17	+27,750.245	+154,674.896	+5.57382
18	+28,108.678	+137,630.892	+4.89638
19	+28,358.342	+105,528.094	+3.72124
20	+28,300.660	+98,060.332	+3.46495
21	+28,236.967	+114,578.377	+4.05774
22	+28,084.609	+75,895.676	+2.70239
23	+28,027.679	+72,673.834	+2.59293
24	+27,764.328	+85,438.869	+3.07729
25	+27,844.070	+88,611.337	+3.18241
26	+27,612.548	+122,333.432	+4.43036
27	+27,434.040	+122,392.515	+4.46134
28	+27,260.730	+98,873.935	+3.62697
29	+27,167.758	+182,493.740	+6.71729
30	+27,122.882	+123,397.941	+4.54959
31	+27,215.683	+196,172.347	+7.20806
32	+27,331.845	+224,107.955	+8.19952
33	+27,541.988	+372,661.793	+13.53068
34	+28,161.513	+427,648.318	+15.18556
35	+28,685.861	+379,361.525	+13.22469
36	+28,814.516	+356,776.969	+12.38185
37	+28,716.940	+472,832.039	+16.46527
38	+28,663.148	+469,274.957	+16.37207
39	+28,452.178	+565,137.519	+19.86272
40	+28,105.686	+548,444.202	+19.51364
41	+27,817.183	+470,836.931	+16.92612
42	+27,367.536	+482,647.090	+17.63575

43	+27,092.895	+569,315.091	+21.01345
44	+26,697.819	+563,496.285	+21.10645
45	+26,093.092	+554,546.793	+21.25263
46	+25,162.123	+493,724.534	+19.62174
47	+24,575.253	+153,896.488	+6.26225
48	+23,752.135	+269,772.357	+11.35782

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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	+0.01876	+0.00	+0.00	-35,587.66	+39,396.000	+129,704.500
02	+0.01837	+0.00	+0.00	-59,888.18	+38,577.000	+129,704.500
03	+0.01836	+0.00	+0.00	-1,124.35	+38,556.000	+30,511.900
04	+0.01824	+0.00	+0.00	+9,211.26	+38,304.000	+30,511.900
05	+0.01809	+0.00	+0.00	+14,204.16	+37,989.000	+0.000
06	+0.01783	+0.00	+0.00	+17,772.26	+37,443.000	+0.000
07	+0.01781	+0.00	+0.00	+12,799.94	+37,401.000	+0.000
08	+0.01772	+0.00	+0.00	+3,699.52	+37,212.000	+0.000
09	+0.01766	+0.00	+0.00	+20,574.03	+37,086.000	+0.000
10	+0.01769	+0.00	+0.00	+22,690.71	+37,149.000	+0.000
11	+0.01783	+0.00	+0.00	+21,924.00	+37,443.000	+0.000
12	+0.01814	+0.00	+0.00	+16,817.41	+38,094.000	+0.000
13	+0.01909	+0.00	+0.00	-14,464.29	+40,089.000	+126,815.725
14	+0.02004	+0.00	+0.00	+25,227.55	+42,084.000	+126,815.725
15	+0.02085	+0.00	+0.00	-12,654.72	+43,785.000	+219,247.500
16	+0.02174	+0.00	+0.00	+5,336.18	+45,654.000	+219,247.500
17	+0.02215	+0.00	+0.00	+78,892.88	+46,515.000	+0.000
18	+0.02243	+0.00	+0.00	+60,890.91	+47,103.000	+0.000
19	+0.02263	+0.00	+0.00	+28,103.85	+47,523.000	+0.000
20	+0.02259	+0.00	+0.00	+20,772.94	+47,439.000	+0.000
21	+0.02254	+0.00	+0.00	+37,462.05	+47,334.000	+0.000
22	+0.02241	+0.00	+0.00	-775.88	+47,061.000	+0.000
23	+0.02237	+0.00	+0.00	-3,860.87	+46,977.000	+0.000
24	+0.02216	+0.00	+0.00	+9,622.64	+46,536.000	+0.000
25	+0.02222	+0.00	+0.00	+12,589.83	+46,662.000	+0.000
26	+0.02204	+0.00	+0.00	+46,927.76	+46,284.000	+0.000
27	+0.02189	+0.00	+0.00	+47,500.04	+45,969.000	+0.000
28	+0.02176	+0.00	+0.00	+24,426.23	+45,696.000	+0.000
29	+0.02168	+0.00	+0.00	+52,770.51	+45,528.000	+55,549.230
30	+0.02165	+0.00	+0.00	-6,222.65	+45,465.000	+55,549.230
31	+0.02172	+0.00	+0.00	-42,985.23	+45,612.000	+164,846.725
32	+0.02181	+0.00	+0.00	-15,357.54	+45,801.000	+164,846.725
33	+0.02198	+0.00	+0.00	-110,940.36	+46,158.000	+408,401.760
34	+0.02248	+0.00	+0.00	-57,664.49	+47,208.000	+408,401.760
35	+0.02289	+0.00	+0.00	-82,684.46	+48,069.000	+383,732.200
36	+0.02300	+0.00	+0.00	-105,645.36	+48,300.000	+383,732.200
37	+0.02292	+0.00	+0.00	-161,132.37	+48,132.000	+555,547.985
38	+0.02288	+0.00	+0.00	-164,552.60	+48,048.000	+555,547.985
39	+0.02271	+0.00	+0.00	-140,237.84	+47,691.000	+627,677.410
40	+0.02243	+0.00	+0.00	-155,973.19	+47,103.000	+627,677.410
41	+0.02220	+0.00	+0.00	-144,185.42	+46,620.000	+539,069.270
42	+0.02184	+0.00	+0.00	-131,143.59	+45,864.000	+539,069.270

43	+0.02162	+.00	+.00	-83,452.32	+45,402.000	+578,798.690
44	+0.02131	+.00	+.00	-88,210.52	+44,751.000	+578,798.690
45	+0.02082	+.00	+.00	-87,845.51	+43,722.000	+571,160.630
46	+0.02008	+.00	+.00	-146,136.00	+42,168.000	+571,160.630
47	+0.01961	+.00	+.00	+86,804.60	+41,181.000	+.000
48	+0.01896	+.00	+.00	+204,904.32	+39,816.000	+.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	+1,876.000	+0.000	+19,717.457
02	+0.000	+0.000	+0.000	+1,837.000	+0.000	+19,307.552
03	+0.000	+0.000	+0.000	+1,836.000	+0.000	+19,297.042
04	+0.000	+0.000	+0.000	+1,824.000	+0.000	+19,170.917
05	+0.000	+0.000	+0.000	+1,809.000	+0.000	+19,013.262
06	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
07	+0.000	+0.000	+0.000	+1,781.000	+0.000	+18,718.971
08	+0.000	+0.000	+0.000	+1,772.000	+0.000	+18,624.378
09	+0.000	+0.000	+0.000	+1,766.000	+0.000	+18,561.316
10	+0.000	+0.000	+0.000	+1,769.000	+0.000	+18,592.847
11	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
12	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
13	+0.000	+0.000	+0.000	+1,909.000	+0.000	+20,064.299
14	+0.000	+0.000	+0.000	+2,004.000	+0.000	+21,062.784
15	+0.000	+0.000	+0.000	+2,085.000	+0.000	+21,914.124
16	+0.000	+0.000	+0.000	+2,174.000	+0.000	+22,849.547
17	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
18	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
19	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
20	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
21	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
22	+0.000	+0.000	+0.000	+2,241.000	+0.000	+23,553.742
23	+0.000	+0.000	+0.000	+2,237.000	+0.000	+23,511.701
24	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
25	+0.000	+0.000	+0.000	+2,222.000	+0.000	+23,354.045
26	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
27	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
28	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
29	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
30	+0.000	+0.000	+0.000	+2,165.000	+0.000	+22,754.954
31	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
32	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
33	+0.000	+0.000	+0.000	+2,198.000	+0.000	+23,101.796
34	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
35	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
36	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
37	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
38	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
39	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
40	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
41	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
42	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651

43	+.000	+.000	+.000	+2,162.000	+.000	+22,723.423
44	+.000	+.000	+.000	+2,131.000	+.000	+22,397.601
45	+.000	+.000	+.000	+2,082.000	+.000	+21,882.593
46	+.000	+.000	+.000	+2,008.000	+.000	+21,104.826
47	+.000	+.000	+.000	+1,961.000	+.000	+20,610.838
48	+.000	+.000	+.000	+1,896.000	+.000	+19,927.664

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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	+69.037	+616.767	+2,508.514	+.000
02	+.000	+.000	+67.602	+603.945	+2,456.365	+.000
03	+.000	+.000	+67.565	+603.616	+2,455.028	+.000
04	+.000	+.000	+67.123	+599.671	+2,438.982	+.000
05	+.000	+.000	+66.571	+594.740	+2,418.924	+.000
06	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
07	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
08	+.000	+.000	+65.210	+582.575	+2,369.449	+.000
09	+.000	+.000	+64.989	+580.603	+2,361.427	+.000
10	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
11	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
12	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
13	+.000	+.000	+70.251	+627.616	+2,552.641	+.000
14	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
15	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
16	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
17	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
18	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
19	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
20	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
21	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
22	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
23	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
24	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
25	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
26	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
27	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
28	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
29	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
30	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
31	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
32	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
33	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
34	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
35	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
36	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
37	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
38	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
39	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
40	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
41	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
42	+.000	+.000	+80.371	+718.027	+2,920.360	+.000

43	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
44	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
45	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
46	+.000	+.000	+73.894	+660.164	+2,685.019	+.000
47	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
48	+.000	+.000	+69.773	+623.342	+2,535.257	+.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	+158,300.615
02	+ .000	+132,665.784
03	+ .000	+92,202.801
04	+ .000	+102,127.854
05	+ .000	+76,095.657
06	+ .000	+78,774.217
07	+ .000	+73,733.470
08	+ .000	+64,325.132
09	+ .000	+80,994.364
10	+ .000	+83,213.683
11	+ .000	+82,925.957
12	+ .000	+78,879.973
13	+ .000	+177,664.242
14	+ .000	+220,606.327
15	+ .000	+277,927.093
16	+ .000	+298,962.959
17	+ .000	+154,674.896
18	+ .000	+137,630.892
19	+ .000	+105,528.094
20	+ .000	+98,060.332
21	+ .000	+114,578.377
22	+ .000	+75,895.676
23	+ .000	+72,673.834
24	+ .000	+85,438.869
25	+ .000	+88,611.337
26	+ .000	+122,333.432
27	+ .000	+122,392.515
28	+ .000	+98,873.935
29	+ .000	+182,493.740
30	+ .000	+123,397.941
31	+ .000	+196,172.347
32	+ .000	+224,107.955
33	+ .000	+372,661.793
34	+ .000	+427,648.318
35	+ .000	+379,361.525
36	+ .000	+356,776.969
37	+ .000	+472,832.039
38	+ .000	+469,274.957
39	+ .000	+565,137.519
40	+ .000	+548,444.202
41	+ .000	+470,836.931
42	+ .000	+482,647.090

43	+.000	+569,315.091
44	+.000	+563,496.285
45	+.000	+554,546.793
46	+.000	+493,724.534
47	+.000	+153,896.488
48	+.000	+269,772.357