

Date: 08/09/2022

Settlement Day:15/08/2022

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: 137

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	-810,671.480	+340,009,664.950
Balancing Services Contract Cost	+2,778,378.060	+360,410,468.430
Balancing Services Cost Variable	+5,111,014.660	+560,362,068.100
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	+98,458.400	+14,203,914.590
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+143,992,088.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+504,160.000
ALoMCP Recovery	+32,876.710	+4,504,109.270
CMP 381 Deferral	+133,716.110	+14,040,191.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+143,992,088.180
Total External Costs	+7,347,452.460	+1,299,540,673.300
Total Adjusted Energy Volume (MWh)	+1,291,315.702	

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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	+22,717.283	+138,625.231	+6.10219
02	+22,403.840	+108,182.265	+4.82874
03	+22,165.040	+137,929.228	+6.22283
04	+22,054.406	+154,173.876	+6.99062
05	+21,972.711	+79,697.317	+3.62710
06	+21,728.316	+86,894.669	+3.99914
07	+21,589.423	+30,657.888	+1.42004
08	+21,626.990	+21,430.293	+0.99091
09	+21,797.962	+38,896.712	+1.78442
10	+21,878.828	+24,873.380	+1.13687
11	+22,350.026	+12,277.935	+0.54935
12	+22,720.299	+48,189.796	+2.12100
13	+23,397.251	+191,147.878	+8.16967
14	+24,670.462	+196,893.612	+7.98095
15	+25,775.524	+192,301.128	+7.46061
16	+27,010.669	+285,148.118	+10.55687
17	+28,138.409	+289,548.060	+10.29014
18	+28,570.925	+338,123.540	+11.83453
19	+28,616.940	+214,055.010	+7.48001
20	+28,768.154	+222,087.977	+7.71992
21	+28,802.154	+212,568.530	+7.38030
22	+29,094.405	+215,498.004	+7.40685
23	+29,224.389	+193,070.228	+6.60648
24	+29,437.378	+234,732.883	+7.97397
25	+29,459.375	+266,720.325	+9.05384
26	+29,455.593	+276,041.695	+9.37145
27	+29,535.239	+194,753.759	+6.59395
28	+29,439.108	+196,855.838	+6.68688
29	+29,408.789	+168,471.844	+5.72862
30	+29,367.148	+101,404.030	+3.45298
31	+29,380.740	+96,570.391	+3.28686
32	+29,383.403	+144,833.911	+4.92911
33	+29,424.553	+163,201.457	+5.54644
34	+29,667.475	+126,017.543	+4.24767
35	+30,200.694	+112,417.995	+3.72236
36	+30,312.301	+134,502.346	+4.43722
37	+30,356.266	+147,064.542	+4.84462
38	+29,986.528	+128,409.880	+4.28225
39	+29,990.386	+272,445.145	+9.08442
40	+29,579.953	+177,859.679	+6.01285
41	+29,349.241	+153,018.373	+5.21371
42	+29,518.294	+206,555.782	+6.99755

43	+29,105.462	+358,985.670	+12.33396
44	+28,081.412	+228,143.045	+8.12434
45	+27,191.235	+372,277.569	+13.69109
46	+26,213.019	+279,726.687	+10.67129
47	+25,557.248	+233,244.138	+9.12634
48	+24,840.456	+191,923.417	+7.72624

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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	+0.01759	+0.00	+0.00	-18,325.82	+48,871.670	+84,864.655
02	+0.01735	+0.00	+0.00	-47,785.23	+48,204.859	+84,864.655
03	+0.01716	+0.00	+0.00	-35,001.28	+47,676.968	+102,606.315
04	+0.01708	+0.00	+0.00	-18,428.78	+47,454.697	+102,606.315
05	+0.01702	+0.00	+0.00	-23,348.90	+47,287.995	+33,295.765
06	+0.01683	+0.00	+0.00	-15,372.90	+46,760.103	+33,295.765
07	+0.01672	+0.00	+0.00	-37,863.12	+46,454.481	+0.000
08	+0.01675	+0.00	+0.00	-47,213.66	+46,537.833	+0.000
09	+0.01688	+0.00	+0.00	-30,280.00	+46,899.022	+0.000
10	+0.01694	+0.00	+0.00	-44,549.22	+47,065.724	+0.000
11	+0.01731	+0.00	+0.00	-58,660.98	+48,093.724	+0.000
12	+0.01759	+0.00	+0.00	-23,896.60	+48,871.670	+0.000
13	+0.01812	+0.00	+0.00	-162,145.03	+50,344.210	+279,034.495
14	+0.01910	+0.00	+0.00	-160,415.48	+53,067.021	+279,034.495
15	+0.01996	+0.00	+0.00	-228,827.41	+55,456.426	+339,329.535
16	+0.02092	+0.00	+0.00	-139,914.64	+58,123.669	+339,329.535
17	+0.02179	+0.00	+0.00	+33,853.20	+60,540.858	+166,396.250
18	+0.02213	+0.00	+0.00	+81,035.31	+61,485.506	+166,396.250
19	+0.02216	+0.00	+0.00	-20,476.88	+61,568.858	+143,716.965
20	+0.02228	+0.00	+0.00	-12,935.69	+61,902.263	+143,716.965
21	+0.02230	+0.00	+0.00	-13,637.30	+61,957.831	+134,817.165
22	+0.02253	+0.00	+0.00	-11,650.40	+62,596.858	+134,817.165
23	+0.02263	+0.00	+0.00	-12,427.95	+62,874.695	+112,757.125
24	+0.02280	+0.00	+0.00	+28,538.02	+63,347.020	+112,757.125
25	+0.02281	+0.00	+0.00	+101,709.68	+63,374.804	+71,531.925
26	+0.02281	+0.00	+0.00	+111,031.05	+63,374.804	+71,531.925
27	+0.02287	+0.00	+0.00	+101,029.15	+63,541.506	+0.000
28	+0.02280	+0.00	+0.00	+103,418.10	+63,347.020	+0.000
29	+0.02277	+0.00	+0.00	+75,157.05	+63,263.668	+0.000
30	+0.02274	+0.00	+0.00	+8,212.18	+63,180.317	+0.000
31	+0.02275	+0.00	+0.00	+3,337.56	+63,208.101	+0.000
32	+0.02275	+0.00	+0.00	+51,601.08	+63,208.101	+0.000
33	+0.02279	+0.00	+0.00	+69,804.70	+63,319.236	+0.000
34	+0.02297	+0.00	+0.00	+31,883.12	+63,819.344	+0.000
35	+0.02339	+0.00	+0.00	+16,562.35	+64,986.263	+0.000
36	+0.02347	+0.00	+0.00	+38,318.85	+65,208.533	+0.000
37	+0.02351	+0.00	+0.00	+50,717.12	+65,319.668	+0.000
38	+0.02322	+0.00	+0.00	+33,250.92	+64,513.939	+0.000
39	+0.02322	+0.00	+0.00	+29,414.79	+64,513.939	+147,871.395
40	+0.02291	+0.00	+0.00	-63,900.25	+63,652.641	+147,871.395
41	+0.02273	+0.00	+0.00	-84,571.03	+63,152.533	+144,438.535
42	+0.02286	+0.00	+0.00	-31,566.38	+63,513.722	+144,438.535

43	+0.02254	+.00	+.00	+127,683.42	+62,624.641	+138,930.030
44	+0.02175	+.00	+.00	+78.33	+60,429.723	+138,930.030
45	+0.02106	+.00	+.00	-118,754.35	+58,512.642	+404,724.955
46	+0.02030	+.00	+.00	-208,190.64	+56,401.075	+404,724.955
47	+0.01979	+.00	+.00	-99,050.40	+54,984.102	+251,192.220
48	+0.01924	+.00	+.00	-138,117.14	+53,455.994	+251,192.220

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NGESO Version Id:01

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	+1,731.883	+0.000	+18,487.743
02	+0.000	+0.000	+0.000	+1,708.253	+0.000	+18,235.494
03	+0.000	+0.000	+0.000	+1,689.546	+0.000	+18,035.797
04	+0.000	+0.000	+0.000	+1,681.669	+0.000	+17,951.714
05	+0.000	+0.000	+0.000	+1,675.762	+0.000	+17,888.652
06	+0.000	+0.000	+0.000	+1,657.055	+0.000	+17,688.955
07	+0.000	+0.000	+0.000	+1,646.224	+0.000	+17,573.341
08	+0.000	+0.000	+0.000	+1,649.178	+0.000	+17,604.872
09	+0.000	+0.000	+0.000	+1,661.978	+0.000	+17,741.507
10	+0.000	+0.000	+0.000	+1,667.885	+0.000	+17,804.569
11	+0.000	+0.000	+0.000	+1,704.315	+0.000	+18,193.453
12	+0.000	+0.000	+0.000	+1,731.883	+0.000	+18,487.743
13	+0.000	+0.000	+0.000	+1,784.066	+0.000	+19,044.793
14	+0.000	+0.000	+0.000	+1,880.555	+0.000	+20,074.809
15	+0.000	+0.000	+0.000	+1,965.230	+0.000	+20,978.701
16	+0.000	+0.000	+0.000	+2,059.750	+0.000	+21,987.697
17	+0.000	+0.000	+0.000	+2,145.409	+0.000	+22,902.099
18	+0.000	+0.000	+0.000	+2,178.884	+0.000	+23,259.452
19	+0.000	+0.000	+0.000	+2,181.838	+0.000	+23,290.983
20	+0.000	+0.000	+0.000	+2,193.653	+0.000	+23,417.107
21	+0.000	+0.000	+0.000	+2,195.622	+0.000	+23,438.128
22	+0.000	+0.000	+0.000	+2,218.268	+0.000	+23,679.867
23	+0.000	+0.000	+0.000	+2,228.114	+0.000	+23,784.970
24	+0.000	+0.000	+0.000	+2,244.852	+0.000	+23,963.647
25	+0.000	+0.000	+0.000	+2,245.836	+0.000	+23,974.157
26	+0.000	+0.000	+0.000	+2,245.836	+0.000	+23,974.157
27	+0.000	+0.000	+0.000	+2,251.744	+0.000	+24,037.219
28	+0.000	+0.000	+0.000	+2,244.852	+0.000	+23,963.647
29	+0.000	+0.000	+0.000	+2,241.898	+0.000	+23,932.116
30	+0.000	+0.000	+0.000	+2,238.944	+0.000	+23,900.585
31	+0.000	+0.000	+0.000	+2,239.929	+0.000	+23,911.095
32	+0.000	+0.000	+0.000	+2,239.929	+0.000	+23,911.095
33	+0.000	+0.000	+0.000	+2,243.867	+0.000	+23,953.136
34	+0.000	+0.000	+0.000	+2,261.589	+0.000	+24,142.323
35	+0.000	+0.000	+0.000	+2,302.942	+0.000	+24,583.759
36	+0.000	+0.000	+0.000	+2,310.819	+0.000	+24,667.842
37	+0.000	+0.000	+0.000	+2,314.757	+0.000	+24,709.883
38	+0.000	+0.000	+0.000	+2,286.204	+0.000	+24,405.082
39	+0.000	+0.000	+0.000	+2,286.204	+0.000	+24,405.082
40	+0.000	+0.000	+0.000	+2,255.682	+0.000	+24,079.261
41	+0.000	+0.000	+0.000	+2,237.959	+0.000	+23,890.074
42	+0.000	+0.000	+0.000	+2,250.759	+0.000	+24,026.709

43	+.000	+.000	+.000	+2,219.252	+.000	+23,690.377
44	+.000	+.000	+.000	+2,141.470	+.000	+22,860.058
45	+.000	+.000	+.000	+2,073.534	+.000	+22,134.842
46	+.000	+.000	+.000	+1,998.706	+.000	+21,336.054
47	+.000	+.000	+.000	+1,948.492	+.000	+20,800.025
48	+.000	+.000	+.000	+1,894.340	+.000	+20,221.955

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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	+64.731	+578.301	+2,352.066	+ .000
02	+ .000	+ .000	+63.848	+570.411	+2,319.975	+ .000
03	+ .000	+ .000	+63.149	+564.164	+2,294.568	+ .000
04	+ .000	+ .000	+62.854	+561.534	+2,283.871	+ .000
05	+ .000	+ .000	+62.634	+559.562	+2,275.848	+ .000
06	+ .000	+ .000	+61.934	+553.315	+2,250.442	+ .000
07	+ .000	+ .000	+61.530	+549.699	+2,235.733	+ .000
08	+ .000	+ .000	+61.640	+550.685	+2,239.745	+ .000
09	+ .000	+ .000	+62.118	+554.959	+2,257.128	+ .000
10	+ .000	+ .000	+62.339	+556.931	+2,265.151	+ .000
11	+ .000	+ .000	+63.701	+569.096	+2,314.626	+ .000
12	+ .000	+ .000	+64.731	+578.301	+2,352.066	+ .000
13	+ .000	+ .000	+66.682	+595.726	+2,422.936	+ .000
14	+ .000	+ .000	+70.288	+627.945	+2,553.978	+ .000
15	+ .000	+ .000	+73.453	+656.219	+2,668.974	+ .000
16	+ .000	+ .000	+76.986	+687.781	+2,797.341	+ .000
17	+ .000	+ .000	+80.187	+716.384	+2,913.674	+ .000
18	+ .000	+ .000	+81.438	+727.562	+2,959.138	+ .000
19	+ .000	+ .000	+81.549	+728.548	+2,963.149	+ .000
20	+ .000	+ .000	+81.990	+732.493	+2,979.195	+ .000
21	+ .000	+ .000	+82.064	+733.151	+2,981.869	+ .000
22	+ .000	+ .000	+82.910	+740.712	+3,012.624	+ .000
23	+ .000	+ .000	+83.278	+744.000	+3,025.996	+ .000
24	+ .000	+ .000	+83.904	+749.589	+3,048.727	+ .000
25	+ .000	+ .000	+83.941	+749.918	+3,050.064	+ .000
26	+ .000	+ .000	+83.941	+749.918	+3,050.064	+ .000
27	+ .000	+ .000	+84.162	+751.890	+3,058.087	+ .000
28	+ .000	+ .000	+83.904	+749.589	+3,048.727	+ .000
29	+ .000	+ .000	+83.794	+748.603	+3,044.716	+ .000
30	+ .000	+ .000	+83.683	+747.616	+3,040.704	+ .000
31	+ .000	+ .000	+83.720	+747.945	+3,042.042	+ .000
32	+ .000	+ .000	+83.720	+747.945	+3,042.042	+ .000
33	+ .000	+ .000	+83.867	+749.260	+3,047.390	+ .000
34	+ .000	+ .000	+84.530	+755.178	+3,071.459	+ .000
35	+ .000	+ .000	+86.075	+768.986	+3,127.620	+ .000
36	+ .000	+ .000	+86.370	+771.616	+3,138.317	+ .000
37	+ .000	+ .000	+86.517	+772.931	+3,143.666	+ .000
38	+ .000	+ .000	+85.450	+763.397	+3,104.888	+ .000
39	+ .000	+ .000	+85.450	+763.397	+3,104.888	+ .000
40	+ .000	+ .000	+84.309	+753.205	+3,063.436	+ .000
41	+ .000	+ .000	+83.646	+747.288	+3,039.367	+ .000
42	+ .000	+ .000	+84.125	+751.562	+3,056.750	+ .000

43	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
44	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
45	+.000	+.000	+77.501	+692.384	+2,816.061	+.000
46	+.000	+.000	+74.704	+667.397	+2,714.437	+.000
47	+.000	+.000	+72.827	+650.630	+2,646.242	+.000
48	+.000	+.000	+70.803	+632.548	+2,572.698	+.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	+138,625.231
02	+ .000	+108,182.265
03	+ .000	+137,929.228
04	+ .000	+154,173.876
05	+ .000	+79,697.317
06	+ .000	+86,894.669
07	+ .000	+30,657.888
08	+ .000	+21,430.293
09	+ .000	+38,896.712
10	+ .000	+24,873.380
11	+ .000	+12,277.935
12	+ .000	+48,189.796
13	+ .000	+191,147.878
14	+ .000	+196,893.612
15	+ .000	+192,301.128
16	+ .000	+285,148.118
17	+ .000	+289,548.060
18	+ .000	+338,123.540
19	+ .000	+214,055.010
20	+ .000	+222,087.977
21	+ .000	+212,568.530
22	+ .000	+215,498.004
23	+ .000	+193,070.228
24	+ .000	+234,732.883
25	+ .000	+266,720.325
26	+ .000	+276,041.695
27	+ .000	+194,753.759
28	+ .000	+196,855.838
29	+ .000	+168,471.844
30	+ .000	+101,404.030
31	+ .000	+96,570.391
32	+ .000	+144,833.911
33	+ .000	+163,201.457
34	+ .000	+126,017.543
35	+ .000	+112,417.995
36	+ .000	+134,502.346
37	+ .000	+147,064.542
38	+ .000	+128,409.880
39	+ .000	+272,445.145
40	+ .000	+177,859.679
41	+ .000	+153,018.373
42	+ .000	+206,555.782

43	+.000	+358,985.670
44	+.000	+228,143.045
45	+.000	+372,277.569
46	+.000	+279,726.687
47	+.000	+233,244.138
48	+.000	+191,923.417