

Date: 07/09/2022

Settlement Day:12/08/2022

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: 134

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	-2,767,109.720	+335,801,760.070
Balancing Services Contract Cost	+2,788,716.230	+351,343,427.210
Balancing Services Cost Variable	+8,265,307.920	+554,072,391.640
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	+101,291.360	+13,922,922.110
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+140,838,976.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+493,120.000
ALoMCP Recovery	+32,876.710	+4,405,479.140
CMP 381 Deferral	+133,716.110	+13,639,043.220
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+140,838,976.760
Total External Costs	+8,558,478.610	+1,279,184,239.800
Total Adjusted Energy Volume (MWh)	+1,302,468.901	

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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	+25,038.945	+236,269.958	+9.43610
02	+24,632.212	+217,411.160	+8.82629
03	+24,414.987	+163,747.714	+6.70685
04	+24,196.901	+154,126.020	+6.36966
05	+23,810.388	+123,349.095	+5.18047
06	+23,603.973	+126,240.914	+5.34829
07	+23,568.821	+155,560.453	+6.60026
08	+23,422.636	+141,821.265	+6.05488
09	+23,326.458	+97,511.377	+4.18029
10	+23,401.180	+120,874.036	+5.16530
11	+23,674.737	+146,881.653	+6.20415
12	+23,890.503	+153,973.734	+6.44498
13	+24,579.886	+293,423.407	+11.93754
14	+25,422.639	+287,320.574	+11.30176
15	+26,253.043	+227,375.602	+8.66092
16	+27,396.760	+286,866.678	+10.47082
17	+28,107.365	+158,612.528	+5.64309
18	+28,626.312	+206,559.655	+7.21573
19	+28,943.342	+109,926.646	+3.79799
20	+28,942.896	+106,991.016	+3.69662
21	+28,956.804	+198,610.559	+6.85886
22	+28,809.005	+151,592.584	+5.26199
23	+28,826.031	+148,257.902	+5.14320
24	+28,848.726	+133,242.399	+4.61866
25	+28,987.462	+114,421.234	+3.94727
26	+28,871.274	+83,157.915	+2.88030
27	+28,896.347	+48,522.986	+1.67921
28	+28,645.421	+17,427.303	+0.60838
29	+28,646.057	+108,702.133	+3.79466
30	+28,610.347	+99,152.047	+3.46560
31	+28,459.143	+163,845.123	+5.75721
32	+28,594.037	+221,670.115	+7.75232
33	+28,528.590	+211,190.859	+7.40278
34	+28,943.079	+283,173.681	+9.78381
35	+29,205.662	+282,339.594	+9.66729
36	+29,424.095	+320,207.448	+10.88249
37	+29,444.252	+406,363.530	+13.80112
38	+29,506.286	+374,431.563	+12.68989
39	+29,527.792	+403,376.164	+13.66090
40	+29,081.963	+422,734.536	+14.53597
41	+28,825.835	+240,216.507	+8.33338
42	+28,584.799	+207,546.150	+7.26072

43	+28,685.182	+297,670.432	+10.37715
44	+28,036.394	+204,291.547	+7.28666
45	+27,475.170	+196,251.232	+7.14286
46	+26,561.075	+128,115.500	+4.82343
47	+25,679.461	+358,283.897	+13.95216
48	+24,554.628	+269,836.211	+10.98922

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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	+0.01922	+0.00	+0.00	-28,903.69	+53,599.126	+186,154.125
02	+0.01891	+0.00	+0.00	-46,487.98	+52,734.624	+186,154.125
03	+0.01875	+0.00	+0.00	-36,508.06	+52,288.429	+123,168.570
04	+0.01858	+0.00	+0.00	-45,430.83	+51,814.348	+123,168.570
05	+0.01828	+0.00	+0.00	-71,893.24	+50,977.733	+120,087.450
06	+0.01812	+0.00	+0.00	-68,343.61	+50,531.538	+120,087.450
07	+0.01810	+0.00	+0.00	-41,640.03	+50,475.764	+122,785.635
08	+0.01798	+0.00	+0.00	-54,885.86	+50,141.118	+122,785.635
09	+0.01791	+0.00	+0.00	-65,957.51	+49,945.908	+89,835.190
10	+0.01797	+0.00	+0.00	-42,841.53	+50,113.231	+89,835.190
11	+0.01818	+0.00	+0.00	-30,929.60	+50,698.861	+103,067.500
12	+0.01834	+0.00	+0.00	-24,495.33	+51,145.056	+103,067.500
13	+0.01887	+0.00	+0.00	-110,285.71	+52,623.075	+326,128.555
14	+0.01952	+0.00	+0.00	-119,060.90	+54,435.741	+326,128.555
15	+0.02016	+0.00	+0.00	-164,081.46	+56,220.519	+308,572.900
16	+0.02103	+0.00	+0.00	-108,167.23	+58,646.702	+308,572.900
17	+0.02158	+0.00	+0.00	-103,181.68	+60,180.496	+173,071.975
18	+0.02198	+0.00	+0.00	-56,879.08	+61,295.983	+173,071.975
19	+0.02222	+0.00	+0.00	-36,617.63	+61,965.275	+55,190.800
20	+0.02222	+0.00	+0.00	-39,553.26	+61,965.275	+55,190.800
21	+0.02223	+0.00	+0.00	+53,847.38	+61,993.162	+53,368.590
22	+0.02212	+0.00	+0.00	+7,281.65	+61,686.403	+53,368.590
23	+0.02213	+0.00	+0.00	-47,656.43	+61,714.290	+104,930.875
24	+0.02215	+0.00	+0.00	-62,754.16	+61,770.064	+104,930.875
25	+0.02226	+0.00	+0.00	-39,622.57	+62,076.823	+62,525.875
26	+0.02217	+0.00	+0.00	-70,515.87	+61,825.839	+62,525.875
27	+0.02219	+0.00	+0.00	-49,263.35	+61,881.613	+6,556.200
28	+0.02199	+0.00	+0.00	-79,536.77	+61,323.870	+6,556.200
29	+0.02199	+0.00	+0.00	-24,481.34	+61,323.870	+42,775.600
30	+0.02197	+0.00	+0.00	-33,949.20	+61,268.096	+42,775.600
31	+0.02185	+0.00	+0.00	-49,404.24	+60,933.450	+123,417.075
32	+0.02195	+0.00	+0.00	+8,009.62	+61,212.321	+123,417.075
33	+0.02190	+0.00	+0.00	-36,759.17	+61,072.885	+157,912.175
34	+0.02222	+0.00	+0.00	+33,908.03	+61,965.275	+157,912.175
35	+0.02242	+0.00	+0.00	-84,773.00	+62,523.018	+274,936.855
36	+0.02259	+0.00	+0.00	-47,604.07	+62,997.100	+274,936.855
37	+0.02261	+0.00	+0.00	-81,078.85	+63,052.874	+394,485.490
38	+0.02265	+0.00	+0.00	-113,175.27	+63,164.423	+394,485.490
39	+0.02267	+0.00	+0.00	-75,325.65	+63,220.197	+385,498.245
40	+0.02233	+0.00	+0.00	-54,569.43	+62,272.033	+385,498.245
41	+0.02213	+0.00	+0.00	-11,289.29	+61,714.290	+160,522.340
42	+0.02195	+0.00	+0.00	-43,219.61	+61,212.321	+160,522.340

43	+0.02202	+.00	+.00	+24,515.37	+61,407.531	+182,623.850
44	+0.02153	+.00	+.00	-66,848.97	+60,041.060	+182,623.850
45	+0.02109	+.00	+.00	-99,771.23	+58,814.025	+209,314.775
46	+0.02039	+.00	+.00	-165,029.04	+56,861.924	+209,314.775
47	+0.01972	+.00	+.00	-88,514.60	+54,993.484	+365,723.315
48	+0.01885	+.00	+.00	-173,385.44	+52,567.301	+365,723.315

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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	+1,946.820	+0.000	+20,200.934
02	+0.000	+0.000	+0.000	+1,915.420	+0.000	+19,875.112
03	+0.000	+0.000	+0.000	+1,899.213	+0.000	+19,706.946
04	+0.000	+0.000	+0.000	+1,881.993	+0.000	+19,528.270
05	+0.000	+0.000	+0.000	+1,851.606	+0.000	+19,212.959
06	+0.000	+0.000	+0.000	+1,835.399	+0.000	+19,044.793
07	+0.000	+0.000	+0.000	+1,833.374	+0.000	+19,023.772
08	+0.000	+0.000	+0.000	+1,821.219	+0.000	+18,897.648
09	+0.000	+0.000	+0.000	+1,814.128	+0.000	+18,824.075
10	+0.000	+0.000	+0.000	+1,820.206	+0.000	+18,887.137
11	+0.000	+0.000	+0.000	+1,841.477	+0.000	+19,107.855
12	+0.000	+0.000	+0.000	+1,857.684	+0.000	+19,276.021
13	+0.000	+0.000	+0.000	+1,911.368	+0.000	+19,833.071
14	+0.000	+0.000	+0.000	+1,977.207	+0.000	+20,516.245
15	+0.000	+0.000	+0.000	+2,042.034	+0.000	+21,188.909
16	+0.000	+0.000	+0.000	+2,130.157	+0.000	+22,103.311
17	+0.000	+0.000	+0.000	+2,185.868	+0.000	+22,681.381
18	+0.000	+0.000	+0.000	+2,226.384	+0.000	+23,101.796
19	+0.000	+0.000	+0.000	+2,250.694	+0.000	+23,354.045
20	+0.000	+0.000	+0.000	+2,250.694	+0.000	+23,354.045
21	+0.000	+0.000	+0.000	+2,251.707	+0.000	+23,364.556
22	+0.000	+0.000	+0.000	+2,240.565	+0.000	+23,248.942
23	+0.000	+0.000	+0.000	+2,241.578	+0.000	+23,259.452
24	+0.000	+0.000	+0.000	+2,243.604	+0.000	+23,280.473
25	+0.000	+0.000	+0.000	+2,254.746	+0.000	+23,396.087
26	+0.000	+0.000	+0.000	+2,245.629	+0.000	+23,301.493
27	+0.000	+0.000	+0.000	+2,247.655	+0.000	+23,322.514
28	+0.000	+0.000	+0.000	+2,227.397	+0.000	+23,112.307
29	+0.000	+0.000	+0.000	+2,227.397	+0.000	+23,112.307
30	+0.000	+0.000	+0.000	+2,225.371	+0.000	+23,091.286
31	+0.000	+0.000	+0.000	+2,213.216	+0.000	+22,965.162
32	+0.000	+0.000	+0.000	+2,223.345	+0.000	+23,070.265
33	+0.000	+0.000	+0.000	+2,218.281	+0.000	+23,017.713
34	+0.000	+0.000	+0.000	+2,250.694	+0.000	+23,354.045
35	+0.000	+0.000	+0.000	+2,270.952	+0.000	+23,564.253
36	+0.000	+0.000	+0.000	+2,288.172	+0.000	+23,742.929
37	+0.000	+0.000	+0.000	+2,290.198	+0.000	+23,763.950
38	+0.000	+0.000	+0.000	+2,294.249	+0.000	+23,805.991
39	+0.000	+0.000	+0.000	+2,296.275	+0.000	+23,827.012
40	+0.000	+0.000	+0.000	+2,261.836	+0.000	+23,469.659
41	+0.000	+0.000	+0.000	+2,241.578	+0.000	+23,259.452
42	+0.000	+0.000	+0.000	+2,223.345	+0.000	+23,070.265

43	+.000	+.000	+.000	+2,230.436	+.000	+23,143.838
44	+.000	+.000	+.000	+2,180.803	+.000	+22,628.830
45	+.000	+.000	+.000	+2,136.235	+.000	+22,166.373
46	+.000	+.000	+.000	+2,065.331	+.000	+21,430.647
47	+.000	+.000	+.000	+1,997.466	+.000	+20,726.452
48	+.000	+.000	+.000	+1,909.342	+.000	+19,812.050

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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	+70.730	+631.890	+2,570.024	+.000
02	+.000	+.000	+69.589	+621.699	+2,528.572	+.000
03	+.000	+.000	+69.000	+616.438	+2,507.177	+.000
04	+.000	+.000	+68.374	+610.849	+2,484.445	+.000
05	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
06	+.000	+.000	+66.682	+595.726	+2,422.936	+.000
07	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
08	+.000	+.000	+66.166	+591.123	+2,404.216	+.000
09	+.000	+.000	+65.909	+588.822	+2,394.856	+.000
10	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
11	+.000	+.000	+66.902	+597.699	+2,430.959	+.000
12	+.000	+.000	+67.491	+602.959	+2,452.353	+.000
13	+.000	+.000	+69.442	+620.384	+2,523.223	+.000
14	+.000	+.000	+71.834	+641.753	+2,610.138	+.000
15	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
16	+.000	+.000	+77.390	+691.397	+2,812.050	+.000
17	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
18	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
19	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
20	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
21	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
22	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
23	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
24	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
25	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
26	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
27	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
30	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
31	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
32	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
33	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
34	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
35	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
36	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
37	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
38	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
39	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
40	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
41	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
42	+.000	+.000	+80.776	+721.644	+2,935.069	+.000



43	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
44	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
45	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
46	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
47	+.000	+.000	+72.570	+648.329	+2,636.882	+.000
48	+.000	+.000	+69.368	+619.726	+2,520.549	+.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	+236,269.958
02	+ .000	+217,411.160
03	+ .000	+163,747.714
04	+ .000	+154,126.020
05	+ .000	+123,349.095
06	+ .000	+126,240.914
07	+ .000	+155,560.453
08	+ .000	+141,821.265
09	+ .000	+97,511.377
10	+ .000	+120,874.036
11	+ .000	+146,881.653
12	+ .000	+153,973.734
13	+ .000	+293,423.407
14	+ .000	+287,320.574
15	+ .000	+227,375.602
16	+ .000	+286,866.678
17	+ .000	+158,612.528
18	+ .000	+206,559.655
19	+ .000	+109,926.646
20	+ .000	+106,991.016
21	+ .000	+198,610.559
22	+ .000	+151,592.584
23	+ .000	+148,257.902
24	+ .000	+133,242.399
25	+ .000	+114,421.234
26	+ .000	+83,157.915
27	+ .000	+48,522.986
28	+ .000	+17,427.303
29	+ .000	+108,702.133
30	+ .000	+99,152.047
31	+ .000	+163,845.123
32	+ .000	+221,670.115
33	+ .000	+211,190.859
34	+ .000	+283,173.681
35	+ .000	+282,339.594
36	+ .000	+320,207.448
37	+ .000	+406,363.530
38	+ .000	+374,431.563
39	+ .000	+403,376.164
40	+ .000	+422,734.536
41	+ .000	+240,216.507
42	+ .000	+207,546.150

43	+ .000	+297,670.432
44	+ .000	+204,291.547
45	+ .000	+196,251.232
46	+ .000	+128,115.500
47	+ .000	+358,283.897
48	+ .000	+269,836.211