

Date: 27/09/2022

Settlement Day:19/09/2022

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: 172

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	+3,732,761.360	+344,582,395.770
Balancing Services Contract Cost	+2,900,000.000	+377,999,999.996
Balancing Services Cost Variable	+5,968,738.020	+801,039,108.992
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	+17,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+180,778,388.080
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+632,960.000
ALoMCP Recovery	+32,876.710	+5,654,794.120
CMP 381 Deferral	+133,716.110	+18,720,255.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+180,778,388.080
Total External Costs	+12,871,772.200	+1,565,829,514.278
Total Adjusted Energy Volume (MWh)	+1,199,861.155	

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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	+20,117.662	+70,035.778	+3.48131
02	+19,655.943	+62,099.157	+3.15931
03	+19,153.078	+42,278.077	+2.20738
04	+19,154.434	+75,555.847	+3.94456
05	+19,001.620	+100,221.420	+5.27436
06	+18,637.642	+104,416.394	+5.60245
07	+18,473.543	+111,863.743	+6.05535
08	+18,340.012	+78,834.839	+4.29852
09	+18,978.263	+97,001.584	+5.11119
10	+19,163.840	+135,981.620	+7.09574
11	+20,468.822	+294,195.878	+14.37288
12	+20,973.383	+245,821.508	+11.72064
13	+21,859.512	+237,293.007	+10.85537
14	+22,643.514	+167,733.709	+7.40758
15	+23,894.854	+100,862.251	+4.22109
16	+24,760.086	+36,314.958	+1.46667
17	+25,860.309	+148,659.270	+5.74855
18	+26,640.443	+190,787.741	+7.16158
19	+27,274.899	+314,253.835	+11.52172
20	+27,627.592	+422,855.588	+15.30555
21	+27,562.676	+406,306.630	+14.74119
22	+26,879.275	+394,763.943	+14.68655
23	+26,458.854	+303,194.820	+11.45911
24	+26,785.990	+348,158.783	+12.99779
25	+26,527.409	+366,462.693	+13.81449
26	+27,157.486	+421,939.514	+15.53677
27	+26,858.011	+411,293.562	+15.31363
28	+26,506.468	+455,626.892	+17.18927
29	+27,254.515	+442,383.159	+16.23155
30	+27,055.813	+480,058.030	+17.74325
31	+26,951.281	+421,638.217	+15.64446
32	+27,099.049	+354,029.407	+13.06427
33	+27,023.519	+639,274.600	+23.65623
34	+28,028.675	+613,706.431	+21.89566
35	+29,434.357	+686,777.538	+23.33251
36	+30,294.279	+760,898.032	+25.11689
37	+30,439.410	+494,311.389	+16.23919
38	+30,189.397	+461,417.504	+15.28409
39	+30,127.348	+294,104.998	+9.76206
40	+29,918.314	+252,543.702	+8.44111
41	+28,971.830	+295,457.491	+10.19810
42	+28,183.468	+272,581.136	+9.67167

43	+27,372.679	+392,040.335	+14.32232
44	+26,256.305	+351,566.067	+13.38978
45	+25,720.351	+166,995.186	+6.49273
46	+24,569.979	+187,251.358	+7.62114
47	+24,159.093	+100,594.650	+4.16384
48	+23,395.873	+110,282.644	+4.71376

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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	+0.01677	+0.00	+0.00	-27,205.59	+48,633.000	+26,450.000
02	+0.01638	+0.00	+0.00	-33,495.90	+47,502.000	+26,450.000
03	+0.01596	+0.00	+0.00	-51,544.03	+46,284.000	+26,450.000
04	+0.01596	+0.00	+0.00	-18,266.26	+46,284.000	+26,450.000
05	+0.01584	+0.00	+0.00	+6,905.87	+45,936.000	+26,450.000
06	+0.01553	+0.00	+0.00	+12,409.45	+45,037.000	+26,450.000
07	+0.01540	+0.00	+0.00	+20,405.57	+44,660.000	+26,450.000
08	+0.01529	+0.00	+0.00	-12,158.99	+44,341.000	+26,450.000
09	+0.01582	+0.00	+0.00	+30,220.46	+45,878.000	+0.000
10	+0.01597	+0.00	+0.00	+68,567.30	+46,313.000	+0.000
11	+0.01706	+0.00	+0.00	+222,180.33	+49,474.000	+0.000
12	+0.01748	+0.00	+0.00	+172,033.01	+50,692.000	+0.000
13	+0.01822	+0.00	+0.00	+160,380.74	+52,838.000	+0.000
14	+0.01887	+0.00	+0.00	+88,077.59	+54,723.000	+0.000
15	+0.01991	+0.00	+0.00	+16,815.97	+57,739.000	+0.000
16	+0.02064	+0.00	+0.00	-50,812.88	+59,856.000	+0.000
17	+0.02155	+0.00	+0.00	-34,046.30	+62,495.000	+91,736.340
18	+0.02220	+0.00	+0.00	+5,338.32	+64,380.000	+91,736.340
19	+0.02273	+0.00	+0.00	+136,208.41	+65,917.000	+82,095.050
20	+0.02303	+0.00	+0.00	+243,543.77	+66,787.000	+82,095.050
21	+0.02297	+0.00	+0.00	+220,681.39	+66,613.000	+88,661.750
22	+0.02240	+0.00	+0.00	+211,544.85	+64,960.000	+88,661.750
23	+0.02205	+0.00	+0.00	+126,357.96	+63,945.000	+83,756.975
24	+0.02232	+0.00	+0.00	+170,182.17	+64,728.000	+83,756.975
25	+0.02211	+0.00	+0.00	+237,053.34	+64,119.000	+36,076.190
26	+0.02263	+0.00	+0.00	+290,335.08	+65,627.000	+36,076.190
27	+0.02238	+0.00	+0.00	+234,185.92	+64,902.000	+82,634.725
28	+0.02209	+0.00	+0.00	+279,743.43	+64,061.000	+82,634.725
29	+0.02271	+0.00	+0.00	+264,459.36	+65,859.000	+82,057.850
30	+0.02255	+0.00	+0.00	+302,809.64	+65,395.000	+82,057.850
31	+0.02246	+0.00	+0.00	+268,954.22	+65,134.000	+57,873.375
32	+0.02259	+0.00	+0.00	+200,796.64	+65,511.000	+57,873.375
33	+0.02252	+0.00	+0.00	+98,635.11	+65,308.000	+445,575.590
34	+0.02336	+0.00	+0.00	+69,521.04	+67,744.000	+445,575.590
35	+0.02453	+0.00	+0.00	+54,843.42	+71,137.000	+528,385.385
36	+0.02525	+0.00	+0.00	+125,924.57	+73,225.000	+528,385.385
37	+0.02537	+0.00	+0.00	+84,773.64	+73,573.000	+302,443.115
38	+0.02516	+0.00	+0.00	+52,766.23	+72,964.000	+302,443.115
39	+0.02511	+0.00	+0.00	+32,683.73	+72,819.000	+155,424.175
40	+0.02493	+0.00	+0.00	-8,117.73	+72,297.000	+155,424.175
41	+0.02415	+0.00	+0.00	-77,110.72	+70,035.000	+270,623.575
42	+0.02349	+0.00	+0.00	-97,201.01	+68,121.000	+270,623.575

43	+0.02281	+.00	+.00	-81,280.32	+66,149.000	+377,032.575
44	+0.02188	+.00	+.00	-117,828.77	+63,452.000	+377,032.575
45	+0.02144	+.00	+.00	-117,702.04	+62,176.000	+194,192.340
46	+0.02048	+.00	+.00	-93,393.41	+59,392.000	+194,192.340
47	+0.02013	+.00	+.00	+15,619.68	+58,377.000	+.000
48	+0.01950	+.00	+.00	+27,967.10	+56,550.000	+.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	+1,677.000	+0.000	+17,625.893
02	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
03	+0.000	+0.000	+0.000	+1,596.000	+0.000	+16,774.553
04	+0.000	+0.000	+0.000	+1,596.000	+0.000	+16,774.553
05	+0.000	+0.000	+0.000	+1,584.000	+0.000	+16,648.428
06	+0.000	+0.000	+0.000	+1,553.000	+0.000	+16,322.607
07	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
08	+0.000	+0.000	+0.000	+1,529.000	+0.000	+16,070.358
09	+0.000	+0.000	+0.000	+1,582.000	+0.000	+16,627.408
10	+0.000	+0.000	+0.000	+1,597.000	+0.000	+16,785.063
11	+0.000	+0.000	+0.000	+1,706.000	+0.000	+17,930.694
12	+0.000	+0.000	+0.000	+1,748.000	+0.000	+18,372.129
13	+0.000	+0.000	+0.000	+1,822.000	+0.000	+19,149.897
14	+0.000	+0.000	+0.000	+1,887.000	+0.000	+19,833.071
15	+0.000	+0.000	+0.000	+1,991.000	+0.000	+20,926.149
16	+0.000	+0.000	+0.000	+2,064.000	+0.000	+21,693.407
17	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
18	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
19	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074
20	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
21	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
22	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
23	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
24	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
25	+0.000	+0.000	+0.000	+2,211.000	+0.000	+23,238.431
26	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
27	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
28	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
29	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
30	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
31	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
32	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
33	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
34	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
35	+0.000	+0.000	+0.000	+2,453.000	+0.000	+25,781.941
36	+0.000	+0.000	+0.000	+2,525.000	+0.000	+26,538.688
37	+0.000	+0.000	+0.000	+2,537.000	+0.000	+26,664.812
38	+0.000	+0.000	+0.000	+2,516.000	+0.000	+26,444.094
39	+0.000	+0.000	+0.000	+2,511.000	+0.000	+26,391.543
40	+0.000	+0.000	+0.000	+2,493.000	+0.000	+26,202.356
41	+0.000	+0.000	+0.000	+2,415.000	+0.000	+25,382.547
42	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862

43	+.000	+.000	+.000	+2,281.000	+.000	+23,974.157
44	+.000	+.000	+.000	+2,188.000	+.000	+22,996.693
45	+.000	+.000	+.000	+2,144.000	+.000	+22,534.236
46	+.000	+.000	+.000	+2,048.000	+.000	+21,525.241
47	+.000	+.000	+.000	+2,013.000	+.000	+21,157.378
48	+.000	+.000	+.000	+1,950.000	+.000	+20,495.224

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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	+61.714	+551.342	+2,242.419	+.000
02	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
03	+.000	+.000	+58.733	+524.712	+2,134.109	+.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	+57.150	+510.575	+2,076.611	+.000
07	+.000	+.000	+56.672	+506.301	+2,059.228	+.000
08	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
09	+.000	+.000	+58.218	+520.110	+2,115.389	+.000
10	+.000	+.000	+58.770	+525.041	+2,135.446	+.000
11	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
12	+.000	+.000	+64.326	+574.685	+2,337.358	+.000
13	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
14	+.000	+.000	+69.442	+620.384	+2,523.223	+.000
15	+.000	+.000	+73.269	+654.575	+2,662.288	+.000
16	+.000	+.000	+75.955	+678.575	+2,759.901	+.000
17	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
18	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
19	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
20	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
21	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
22	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
23	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
24	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
25	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
26	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
27	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
28	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
29	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
30	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
31	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
32	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
33	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
34	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
35	+.000	+.000	+90.270	+806.466	+3,280.056	+.000
36	+.000	+.000	+92.920	+830.137	+3,376.332	+.000
37	+.000	+.000	+93.362	+834.082	+3,392.378	+.000
38	+.000	+.000	+92.589	+827.178	+3,364.297	+.000
39	+.000	+.000	+92.405	+825.534	+3,357.612	+.000
40	+.000	+.000	+91.742	+819.616	+3,333.543	+.000
41	+.000	+.000	+88.872	+793.973	+3,229.244	+.000
42	+.000	+.000	+86.443	+772.274	+3,140.991	+.000



43	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
44	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
45	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
46	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
47	+.000	+.000	+74.078	+661.808	+2,691.705	+.000
48	+.000	+.000	+71.760	+641.096	+2,607.464	+.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	+70,035.778
02	+ .000	+62,099.157
03	+ .000	+42,278.077
04	+ .000	+75,555.847
05	+ .000	+100,221.420
06	+ .000	+104,416.394
07	+ .000	+111,863.743
08	+ .000	+78,834.839
09	+ .000	+97,001.584
10	+ .000	+135,981.620
11	+ .000	+294,195.878
12	+ .000	+245,821.508
13	+ .000	+237,293.007
14	+ .000	+167,733.709
15	+ .000	+100,862.251
16	+ .000	+36,314.958
17	+ .000	+148,659.270
18	+ .000	+190,787.741
19	+ .000	+314,253.835
20	+ .000	+422,855.588
21	+ .000	+406,306.630
22	+ .000	+394,763.943
23	+ .000	+303,194.820
24	+ .000	+348,158.783
25	+ .000	+366,462.693
26	+ .000	+421,939.514
27	+ .000	+411,293.562
28	+ .000	+455,626.892
29	+ .000	+442,383.159
30	+ .000	+480,058.030
31	+ .000	+421,638.217
32	+ .000	+354,029.407
33	+ .000	+639,274.600
34	+ .000	+613,706.431
35	+ .000	+686,777.538
36	+ .000	+760,898.032
37	+ .000	+494,311.389
38	+ .000	+461,417.504
39	+ .000	+294,104.998
40	+ .000	+252,543.702
41	+ .000	+295,457.491
42	+ .000	+272,581.136

43	+.000	+392,040.335
44	+.000	+351,566.067
45	+.000	+166,995.186
46	+.000	+187,251.358
47	+.000	+100,594.650
48	+.000	+110,282.644