

Date: 17/08/2022

Settlement Day:09/08/2022

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: 131

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	+533,040.070	+343,142,076.880
Balancing Services Contract Cost	+2,100,000.000	+275,100,000.000
Balancing Services Cost Variable	+10,189,927.990	+505,567,782.860
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	+13,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+137,685,865.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+482,080.000
ALoMCP Recovery	+32,876.710	+4,306,849.010
CMP 381 Deferral	+133,716.110	+13,237,894.890
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+137,685,865.340
Total External Costs	+13,093,240.880	+1,154,936,683.640
Total Adjusted Energy Volume (MWh)	+1,246,494.609	

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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	+23,624.453	+118,002.794	+4.99494
02	+23,339.104	+64,355.992	+2.75743
03	+23,044.928	+72,450.311	+3.14387
04	+22,686.597	+106,395.811	+4.68981
05	+22,467.165	+118,638.055	+5.28051
06	+22,148.090	+131,525.688	+5.93847
07	+21,903.510	+169,397.996	+7.73383
08	+21,905.479	+200,048.626	+9.13236
09	+21,904.575	+177,106.036	+8.08534
10	+22,005.924	+148,429.041	+6.74496
11	+22,342.884	+187,048.204	+8.37171
12	+22,630.960	+157,132.319	+6.94325
13	+22,811.644	+460,563.592	+20.18985
14	+23,945.155	+556,774.074	+23.25206
15	+25,385.317	+397,615.119	+15.66319
16	+26,273.970	+444,170.399	+16.90534
17	+27,034.952	+290,923.628	+10.76102
18	+27,445.855	+304,034.470	+11.07761
19	+27,494.048	+296,878.833	+10.79793
20	+27,314.164	+250,035.166	+9.15405
21	+27,182.939	+247,657.690	+9.11078
22	+27,184.422	+225,783.120	+8.30561
23	+27,018.171	+295,811.560	+10.94862
24	+26,945.598	+276,049.301	+10.24469
25	+27,410.383	+112,679.336	+4.11083
26	+27,268.471	+174,581.112	+6.40231
27	+26,883.579	+227,160.401	+8.44978
28	+26,574.329	+284,779.783	+10.71635
29	+26,639.032	+238,855.094	+8.96636
30	+26,774.939	+259,514.928	+9.69246
31	+27,209.887	+244,712.741	+8.99352
32	+27,415.926	+262,105.051	+9.56032
33	+27,913.075	+342,116.030	+12.25648
34	+28,388.503	+347,654.418	+12.24631
35	+28,678.256	+474,078.262	+16.53093
36	+29,241.956	+475,476.682	+16.26008
37	+29,357.583	+551,831.370	+18.79689
38	+29,242.597	+542,505.192	+18.55188
39	+29,003.115	+579,212.993	+19.97072
40	+28,712.267	+546,554.128	+19.03556
41	+28,610.927	+421,966.064	+14.74842
42	+28,594.170	+383,667.270	+13.41767

43	+28,487.787	+343,368.038	+12.05317
44	+27,728.891	+306,853.332	+11.06620
45	+26,655.430	+339,212.762	+12.72584
46	+25,618.822	+257,279.615	+10.04260
47	+24,573.018	+395,733.899	+16.10441
48	+23,471.762	+335,483.267	+14.29306

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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	+0.01895	+0.00	+0.00	+53,168.97	+39,795.000	+0.000
02	+0.01872	+0.00	+0.00	+309.07	+39,312.000	+0.000
03	+0.01849	+0.00	+0.00	+9,190.29	+38,829.000	+0.000
04	+0.01820	+0.00	+0.00	+44,127.97	+38,220.000	+0.000
05	+0.01802	+0.00	+0.00	+56,986.05	+37,842.000	+0.000
06	+0.01777	+0.00	+0.00	+70,729.01	+37,317.000	+0.000
07	+0.01757	+0.00	+0.00	+109,285.58	+36,897.000	+0.000
08	+0.01757	+0.00	+0.00	+139,936.21	+36,897.000	+0.000
09	+0.01757	+0.00	+0.00	+116,993.62	+36,897.000	+0.000
10	+0.01765	+0.00	+0.00	+88,042.92	+37,065.000	+0.000
11	+0.01792	+0.00	+0.00	+75,316.73	+37,632.000	+50,421.600
12	+0.01816	+0.00	+0.00	+44,579.73	+38,136.000	+50,421.600
13	+0.01830	+0.00	+0.00	-188,547.96	+38,430.000	+586,501.580
14	+0.01921	+0.00	+0.00	-95,450.87	+40,341.000	+586,501.580
15	+0.02037	+0.00	+0.00	+18,640.67	+42,777.000	+309,282.365
16	+0.02108	+0.00	+0.00	+62,766.82	+44,268.000	+309,282.365
17	+0.02169	+0.00	+0.00	+62,613.90	+45,549.000	+154,101.515
18	+0.02202	+0.00	+0.00	+74,595.71	+46,242.000	+154,101.515
19	+0.02206	+0.00	+0.00	+59,551.22	+46,326.000	+161,853.515
20	+0.02191	+0.00	+0.00	+13,220.75	+46,011.000	+161,853.515
21	+0.02181	+0.00	+0.00	-6,371.93	+45,801.000	+179,410.850
22	+0.02181	+0.00	+0.00	-28,246.50	+45,801.000	+179,410.850
23	+0.02168	+0.00	+0.00	-16,435.39	+45,528.000	+238,072.950
24	+0.02162	+0.00	+0.00	-35,992.37	+45,402.000	+238,072.950
25	+0.02199	+0.00	+0.00	+37,444.73	+46,179.000	+0.000
26	+0.02188	+0.00	+0.00	+99,722.85	+45,948.000	+0.000
27	+0.02157	+0.00	+0.00	+32,361.27	+45,297.000	+121,001.475
28	+0.02132	+0.00	+0.00	+90,835.98	+44,772.000	+121,001.475
29	+0.02137	+0.00	+0.00	+57,309.71	+44,877.000	+108,431.990
30	+0.02148	+0.00	+0.00	+77,593.20	+45,108.000	+108,431.990
31	+0.02183	+0.00	+0.00	+33,993.42	+45,843.000	+136,032.125
32	+0.02199	+0.00	+0.00	+50,838.32	+46,179.000	+136,032.125
33	+0.02239	+0.00	+0.00	-12,025.98	+47,019.000	+277,538.880
34	+0.02277	+0.00	+0.00	-7,787.69	+47,817.000	+277,538.880
35	+0.02301	+0.00	+0.00	-31,418.72	+48,321.000	+426,772.640
36	+0.02346	+0.00	+0.00	-31,559.89	+49,266.000	+426,772.640
37	+0.02355	+0.00	+0.00	-57,373.16	+49,455.000	+528,632.680
38	+0.02346	+0.00	+0.00	-66,391.42	+49,266.000	+528,632.680
39	+0.02327	+0.00	+0.00	-97,252.69	+48,867.000	+596,851.800
40	+0.02303	+0.00	+0.00	-129,090.44	+48,363.000	+596,851.800
41	+0.02295	+0.00	+0.00	-9,161.71	+48,195.000	+352,608.710
42	+0.02294	+0.00	+0.00	-47,426.29	+48,174.000	+352,608.710

43	+0.02285	+.00	+.00	+20,439.27	+47,985.000	+244,751.835
44	+0.02225	+.00	+.00	-14,022.65	+46,725.000	+244,751.835
45	+0.02138	+.00	+.00	-15,833.41	+44,898.000	+281,898.565
46	+0.02055	+.00	+.00	-94,926.87	+43,155.000	+281,898.565
47	+0.01971	+.00	+.00	-12,499.04	+41,391.000	+340,798.920
48	+0.01883	+.00	+.00	-69,738.92	+39,543.000	+340,798.920

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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	+1,895.000	+0.000	+19,917.154
02	+0.000	+0.000	+0.000	+1,872.000	+0.000	+19,675.415
03	+0.000	+0.000	+0.000	+1,849.000	+0.000	+19,433.677
04	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
05	+0.000	+0.000	+0.000	+1,802.000	+0.000	+18,939.689
06	+0.000	+0.000	+0.000	+1,777.000	+0.000	+18,676.930
07	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
08	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
09	+0.000	+0.000	+0.000	+1,757.000	+0.000	+18,466.723
10	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
11	+0.000	+0.000	+0.000	+1,792.000	+0.000	+18,834.586
12	+0.000	+0.000	+0.000	+1,816.000	+0.000	+19,086.834
13	+0.000	+0.000	+0.000	+1,830.000	+0.000	+19,233.980
14	+0.000	+0.000	+0.000	+1,921.000	+0.000	+20,190.423
15	+0.000	+0.000	+0.000	+2,037.000	+0.000	+21,409.627
16	+0.000	+0.000	+0.000	+2,108.000	+0.000	+22,155.863
17	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
18	+0.000	+0.000	+0.000	+2,202.000	+0.000	+23,143.838
19	+0.000	+0.000	+0.000	+2,206.000	+0.000	+23,185.879
20	+0.000	+0.000	+0.000	+2,191.000	+0.000	+23,028.224
21	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
22	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
23	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
24	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
25	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
26	+0.000	+0.000	+0.000	+2,188.000	+0.000	+22,996.693
27	+0.000	+0.000	+0.000	+2,157.000	+0.000	+22,670.871
28	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
29	+0.000	+0.000	+0.000	+2,137.000	+0.000	+22,460.664
30	+0.000	+0.000	+0.000	+2,148.000	+0.000	+22,576.278
31	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
32	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
33	+0.000	+0.000	+0.000	+2,239.000	+0.000	+23,532.722
34	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
35	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
36	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
37	+0.000	+0.000	+0.000	+2,355.000	+0.000	+24,751.925
38	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
39	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
40	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
41	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
42	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792

43	+.000	+.000	+.000	+2,285.000	+.000	+24,016.199
44	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
45	+.000	+.000	+.000	+2,138.000	+.000	+22,471.174
46	+.000	+.000	+.000	+2,055.000	+.000	+21,598.813
47	+.000	+.000	+.000	+1,971.000	+.000	+20,715.942
48	+.000	+.000	+.000	+1,883.000	+.000	+19,791.029

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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	+69.736	+623.014	+2,533.920	+.000
02	+.000	+.000	+68.890	+615.452	+2,503.166	+.000
03	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
04	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
05	+.000	+.000	+66.314	+592.438	+2,409.564	+.000
06	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
07	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
08	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
09	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
10	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
11	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
12	+.000	+.000	+66.829	+597.041	+2,428.285	+.000
13	+.000	+.000	+67.344	+601.644	+2,447.005	+.000
14	+.000	+.000	+70.693	+631.562	+2,568.686	+.000
15	+.000	+.000	+74.962	+669.699	+2,723.797	+.000
16	+.000	+.000	+77.574	+693.041	+2,818.736	+.000
17	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
18	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
19	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
20	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
21	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
22	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
23	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
24	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
25	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
26	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
27	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
28	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
29	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
30	+.000	+.000	+79.046	+706.192	+2,872.222	+.000
31	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
32	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
33	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
34	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
35	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
36	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
37	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
38	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
39	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
40	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
41	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
42	+.000	+.000	+84.419	+754.192	+3,067.448	+.000



43	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
44	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
45	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
46	+.000	+.000	+75.624	+675.616	+2,747.866	+.000
47	+.000	+.000	+72.533	+648.000	+2,635.545	+.000
48	+.000	+.000	+69.294	+619.068	+2,517.874	+.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	+118,002.794
02	+ .000	+64,355.992
03	+ .000	+72,450.311
04	+ .000	+106,395.811
05	+ .000	+118,638.055
06	+ .000	+131,525.688
07	+ .000	+169,397.996
08	+ .000	+200,048.626
09	+ .000	+177,106.036
10	+ .000	+148,429.041
11	+ .000	+187,048.204
12	+ .000	+157,132.319
13	+ .000	+460,563.592
14	+ .000	+556,774.074
15	+ .000	+397,615.119
16	+ .000	+444,170.399
17	+ .000	+290,923.628
18	+ .000	+304,034.470
19	+ .000	+296,878.833
20	+ .000	+250,035.166
21	+ .000	+247,657.690
22	+ .000	+225,783.120
23	+ .000	+295,811.560
24	+ .000	+276,049.301
25	+ .000	+112,679.336
26	+ .000	+174,581.112
27	+ .000	+227,160.401
28	+ .000	+284,779.783
29	+ .000	+238,855.094
30	+ .000	+259,514.928
31	+ .000	+244,712.741
32	+ .000	+262,105.051
33	+ .000	+342,116.030
34	+ .000	+347,654.418
35	+ .000	+474,078.262
36	+ .000	+475,476.682
37	+ .000	+551,831.370
38	+ .000	+542,505.192
39	+ .000	+579,212.993
40	+ .000	+546,554.128
41	+ .000	+421,966.064
42	+ .000	+383,667.270

43	+ .000	+343,368.038
44	+ .000	+306,853.332
45	+ .000	+339,212.762
46	+ .000	+257,279.615
47	+ .000	+395,733.899
48	+ .000	+335,483.267