

Date: 27/10/2022

Settlement Day:17/09/2022

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: 170

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	+6,149,490.770	+337,617,510.270
Balancing Services Contract Cost	+3,696,767.800	+460,040,221.426
Balancing Services Cost Variable	+154,213.230	+793,216,788.382
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	+97,973.540	+17,256,483.040
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+178,676,313.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+625,600.000
ALoMCP Recovery	+32,876.710	+5,589,040.700
CMP 381 Deferral	+133,716.110	+18,452,823.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+178,676,313.800
Total External Costs	+10,268,718.160	+1,638,304,563.408
Total Adjusted Energy Volume (MWh)	+1,082,691.237	

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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	+19,844.121	+333,193.640	+16.79055
02	+19,424.775	+354,954.430	+18.27328
03	+19,194.158	+380,025.890	+19.79904
04	+19,038.429	+369,759.352	+19.42174
05	+18,782.667	+394,895.215	+21.02445
06	+18,551.340	+413,140.874	+22.27014
07	+18,471.352	+463,514.620	+25.09370
08	+18,426.094	+439,219.128	+23.83680
09	+18,451.530	+436,761.559	+23.67075
10	+18,404.669	+408,330.577	+22.18625
11	+18,684.053	+368,437.545	+19.71936
12	+18,971.277	+363,522.569	+19.16173
13	+19,681.882	+361,570.363	+18.37072
14	+20,229.065	+241,459.348	+11.93626
15	+21,830.053	+179,573.044	+8.22596
16	+22,939.784	+195,865.557	+8.53825
17	+23,618.995	+198,261.789	+8.39417
18	+23,906.603	+204,177.453	+8.54063
19	+23,816.954	+143,375.639	+6.01990
20	+23,569.179	+140,236.107	+5.94998
21	+23,554.229	+126,834.186	+5.38477
22	+23,226.608	+104,565.770	+4.50198
23	+22,899.857	+109,579.445	+4.78516
24	+22,792.673	+152,578.920	+6.69421
25	+22,916.696	+140,471.646	+6.12966
26	+22,744.631	+96,209.858	+4.23000
27	+21,864.125	+146,009.926	+6.67806
28	+21,441.572	+171,192.816	+7.98415
29	+21,320.711	+193,730.750	+9.08651
30	+21,382.258	+181,146.193	+8.47180
31	+21,724.884	+203,238.770	+9.35511
32	+22,225.847	+163,988.463	+7.37828
33	+23,182.084	+182,608.738	+7.87715
34	+24,412.633	+204,084.697	+8.35980
35	+26,222.793	+172,570.822	+6.58095
36	+27,278.494	+178,339.423	+6.53773
37	+27,946.682	+223,453.204	+7.99570
38	+28,178.170	+178,433.555	+6.33233
39	+28,147.922	+169,184.844	+6.01056
40	+28,786.837	+199,211.274	+6.92022
41	+28,197.859	+211,027.966	+7.48383
42	+27,319.431	+173,206.214	+6.34004

43	+26,558.148	+164,119.658	+6.17963
44	+25,546.307	+167,954.281	+6.57450
45	+24,274.875	+190,031.600	+7.82832
46	+22,953.718	+198,039.348	+8.62777
47	+20,482.934	+195,861.261	+9.56217
48	+19,271.279	+331,857.133	+17.22030

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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	+0.01833	+0.00	+0.00	+253,222.44	+67,761.754	-11,973.020
02	+0.01794	+0.00	+0.00	+276,939.49	+66,320.014	-11,973.020
03	+0.01773	+0.00	+0.00	+293,327.20	+65,543.693	-2,235.900
04	+0.01758	+0.00	+0.00	+283,813.07	+64,989.178	-2,235.900
05	+0.01735	+0.00	+0.00	+304,154.14	+64,138.921	+3,712.585
06	+0.01713	+0.00	+0.00	+323,503.33	+63,325.632	+3,712.585
07	+0.01706	+0.00	+0.00	+368,268.39	+63,066.859	+9,672.395
08	+0.01702	+0.00	+0.00	+344,173.54	+62,918.988	+9,672.395
09	+0.01704	+0.00	+0.00	+351,171.25	+62,992.923	+116.795
10	+0.01700	+0.00	+0.00	+322,940.91	+62,845.053	+116.795
11	+0.01726	+0.00	+0.00	+283,478.79	+63,806.212	-1,618.290
12	+0.01752	+0.00	+0.00	+277,259.64	+64,767.372	-1,618.290
13	+0.01818	+0.00	+0.00	+221,112.55	+67,207.239	+49,266.000
14	+0.01868	+0.00	+0.00	+124,554.51	+69,055.623	+23,205.000
15	+0.02016	+0.00	+0.00	+78,449.45	+74,526.839	+0.000
16	+0.02119	+0.00	+0.00	+89,575.43	+78,334.510	+0.000
17	+0.02182	+0.00	+0.00	+88,811.55	+80,663.473	+0.000
18	+0.02208	+0.00	+0.00	+93,423.04	+81,624.633	+0.000
19	+0.02200	+0.00	+0.00	+33,022.51	+81,328.892	+0.000
20	+0.02177	+0.00	+0.00	+31,036.67	+80,478.635	+0.000
21	+0.02176	+0.00	+0.00	+17,684.91	+80,441.667	+0.000
22	+0.02145	+0.00	+0.00	-3,028.53	+79,295.669	+0.000
23	+0.02115	+0.00	+0.00	+3,489.96	+78,186.639	+0.000
24	+0.02105	+0.00	+0.00	+46,991.04	+77,816.962	+0.000
25	+0.02117	+0.00	+0.00	+34,281.84	+78,260.574	+0.000
26	+0.02101	+0.00	+0.00	-9,177.38	+77,669.091	+0.000
27	+0.02019	+0.00	+0.00	+44,735.85	+74,637.742	+0.000
28	+0.01980	+0.00	+0.00	+71,875.00	+73,196.002	+0.000
29	+0.01969	+0.00	+0.00	+94,964.70	+72,789.358	+0.000
30	+0.01975	+0.00	+0.00	+82,079.18	+73,011.164	+0.000
31	+0.02007	+0.00	+0.00	+102,566.62	+74,194.130	+0.000
32	+0.02053	+0.00	+0.00	+61,008.93	+75,894.643	+0.000
33	+0.02141	+0.00	+0.00	+75,215.08	+79,147.799	+0.000
34	+0.02255	+0.00	+0.00	+90,972.74	+83,362.114	+0.000
35	+0.02422	+0.00	+0.00	+51,082.06	+89,535.716	+0.000
36	+0.02520	+0.00	+0.00	+51,934.93	+93,158.549	+0.000
37	+0.02581	+0.00	+0.00	+93,988.92	+95,413.577	+0.000
38	+0.02603	+0.00	+0.00	+47,865.74	+96,226.866	+0.000
39	+0.02600	+0.00	+0.00	+38,767.51	+96,115.963	+0.000
40	+0.02659	+0.00	+0.00	+65,834.47	+98,297.056	+0.000
41	+0.02604	+0.00	+0.00	+80,409.99	+96,263.834	+0.000
42	+0.02523	+0.00	+0.00	+46,651.24	+93,269.452	+0.000

43	+0.02453	+.00	+.00	+41,075.92	+90,681.714	+.000
44	+0.02360	+.00	+.00	+49,575.47	+87,243.720	+.000
45	+0.02242	+.00	+.00	+77,571.73	+82,881.534	+.000
46	+0.02120	+.00	+.00	+91,699.06	+78,371.477	+.000
47	+0.01892	+.00	+.00	+57,761.02	+69,942.847	+43,196.550
48	+0.01780	+.00	+.00	+199,374.87	+65,802.467	+43,196.550

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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	+1,795.855	+0.000	+19,265.511
02	+0.000	+0.000	+0.000	+1,757.645	+0.000	+18,855.606
03	+0.000	+0.000	+0.000	+1,737.071	+0.000	+18,634.888
04	+0.000	+0.000	+0.000	+1,722.375	+0.000	+18,477.233
05	+0.000	+0.000	+0.000	+1,699.841	+0.000	+18,235.494
06	+0.000	+0.000	+0.000	+1,678.287	+0.000	+18,004.266
07	+0.000	+0.000	+0.000	+1,671.429	+0.000	+17,930.694
08	+0.000	+0.000	+0.000	+1,667.510	+0.000	+17,888.652
09	+0.000	+0.000	+0.000	+1,669.469	+0.000	+17,909.673
10	+0.000	+0.000	+0.000	+1,665.550	+0.000	+17,867.631
11	+0.000	+0.000	+0.000	+1,691.023	+0.000	+18,140.901
12	+0.000	+0.000	+0.000	+1,716.496	+0.000	+18,414.171
13	+0.000	+0.000	+0.000	+1,781.159	+0.000	+19,107.855
14	+0.000	+0.000	+0.000	+1,830.146	+0.000	+19,633.374
15	+0.000	+0.000	+0.000	+1,975.147	+0.000	+21,188.909
16	+0.000	+0.000	+0.000	+2,076.059	+0.000	+22,271.477
17	+0.000	+0.000	+0.000	+2,137.783	+0.000	+22,933.630
18	+0.000	+0.000	+0.000	+2,163.256	+0.000	+23,206.900
19	+0.000	+0.000	+0.000	+2,155.418	+0.000	+23,122.817
20	+0.000	+0.000	+0.000	+2,132.884	+0.000	+22,881.079
21	+0.000	+0.000	+0.000	+2,131.904	+0.000	+22,870.568
22	+0.000	+0.000	+0.000	+2,101.532	+0.000	+22,544.747
23	+0.000	+0.000	+0.000	+2,072.140	+0.000	+22,229.436
24	+0.000	+0.000	+0.000	+2,062.343	+0.000	+22,124.332
25	+0.000	+0.000	+0.000	+2,074.100	+0.000	+22,250.456
26	+0.000	+0.000	+0.000	+2,058.424	+0.000	+22,082.290
27	+0.000	+0.000	+0.000	+1,978.086	+0.000	+21,220.440
28	+0.000	+0.000	+0.000	+1,939.876	+0.000	+20,810.535
29	+0.000	+0.000	+0.000	+1,929.099	+0.000	+20,694.921
30	+0.000	+0.000	+0.000	+1,934.977	+0.000	+20,757.984
31	+0.000	+0.000	+0.000	+1,966.329	+0.000	+21,094.315
32	+0.000	+0.000	+0.000	+2,011.397	+0.000	+21,577.792
33	+0.000	+0.000	+0.000	+2,097.613	+0.000	+22,502.705
34	+0.000	+0.000	+0.000	+2,209.303	+0.000	+23,700.888
35	+0.000	+0.000	+0.000	+2,372.919	+0.000	+25,456.120
36	+0.000	+0.000	+0.000	+2,468.933	+0.000	+26,486.136
37	+0.000	+0.000	+0.000	+2,528.697	+0.000	+27,127.269
38	+0.000	+0.000	+0.000	+2,550.251	+0.000	+27,358.497
39	+0.000	+0.000	+0.000	+2,547.312	+0.000	+27,326.966
40	+0.000	+0.000	+0.000	+2,605.116	+0.000	+27,947.078
41	+0.000	+0.000	+0.000	+2,551.231	+0.000	+27,369.007
42	+0.000	+0.000	+0.000	+2,471.872	+0.000	+26,517.667

43	+.000	+.000	+.000	+2,403.291	+.000	+25,781.941
44	+.000	+.000	+.000	+2,312.176	+.000	+24,804.477
45	+.000	+.000	+.000	+2,196.567	+.000	+23,564.253
46	+.000	+.000	+.000	+2,077.039	+.000	+22,281.987
47	+.000	+.000	+.000	+1,853.659	+.000	+19,885.623
48	+.000	+.000	+.000	+1,743.929	+.000	+18,708.461

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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	+67.454	+602.630	+2,451.016	+.000
02	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
03	+.000	+.000	+65.246	+582.904	+2,370.787	+.000
04	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
05	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
06	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
07	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
08	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
09	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
10	+.000	+.000	+62.560	+558.904	+2,273.174	+.000
11	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
12	+.000	+.000	+64.474	+576.000	+2,342.706	+.000
13	+.000	+.000	+66.902	+597.699	+2,430.959	+.000
14	+.000	+.000	+68.742	+614.137	+2,497.817	+.000
15	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
16	+.000	+.000	+77.979	+696.657	+2,833.444	+.000
17	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
18	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
19	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
20	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
21	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
22	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
23	+.000	+.000	+77.832	+695.342	+2,828.096	+.000
24	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
25	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
26	+.000	+.000	+77.317	+690.740	+2,809.375	+.000
27	+.000	+.000	+74.299	+663.781	+2,699.728	+.000
28	+.000	+.000	+72.864	+650.959	+2,647.579	+.000
29	+.000	+.000	+72.459	+647.342	+2,632.870	+.000
30	+.000	+.000	+72.680	+649.315	+2,640.893	+.000
31	+.000	+.000	+73.858	+659.836	+2,683.682	+.000
32	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
33	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
34	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
35	+.000	+.000	+89.130	+796.274	+3,238.604	+.000
36	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
37	+.000	+.000	+94.981	+848.548	+3,451.213	+.000
38	+.000	+.000	+95.790	+855.781	+3,480.630	+.000
39	+.000	+.000	+95.680	+854.794	+3,476.619	+.000
40	+.000	+.000	+97.851	+874.192	+3,555.511	+.000
41	+.000	+.000	+95.827	+856.110	+3,481.968	+.000
42	+.000	+.000	+92.846	+829.479	+3,373.657	+.000

43	+.000	+.000	+90.270	+806.466	+3,280.056	+.000
44	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
45	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
46	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
47	+.000	+.000	+69.626	+622.027	+2,529.909	+.000
48	+.000	+.000	+65.504	+585.205	+2,380.147	+.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	+333,193.640
02	+ .000	+354,954.430
03	+ .000	+380,025.890
04	+ .000	+369,759.352
05	+ .000	+394,895.215
06	+ .000	+413,140.874
07	+ .000	+463,514.620
08	+ .000	+439,219.128
09	+ .000	+436,761.559
10	+ .000	+408,330.577
11	+ .000	+368,437.545
12	+ .000	+363,522.569
13	+ .000	+361,570.363
14	+ .000	+241,459.348
15	+ .000	+179,573.044
16	+ .000	+195,865.557
17	+ .000	+198,261.789
18	+ .000	+204,177.453
19	+ .000	+143,375.639
20	+ .000	+140,236.107
21	+ .000	+126,834.186
22	+ .000	+104,565.770
23	+ .000	+109,579.445
24	+ .000	+152,578.920
25	+ .000	+140,471.646
26	+ .000	+96,209.858
27	+ .000	+146,009.926
28	+ .000	+171,192.816
29	+ .000	+193,730.750
30	+ .000	+181,146.193
31	+ .000	+203,238.770
32	+ .000	+163,988.463
33	+ .000	+182,608.738
34	+ .000	+204,084.697
35	+ .000	+172,570.822
36	+ .000	+178,339.423
37	+ .000	+223,453.204
38	+ .000	+178,433.555
39	+ .000	+169,184.844
40	+ .000	+199,211.274
41	+ .000	+211,027.966
42	+ .000	+173,206.214

43	+.000	+164,119.658
44	+.000	+167,954.281
45	+.000	+190,031.600
46	+.000	+198,039.348
47	+.000	+195,861.261
48	+.000	+331,857.133