

Date: 09/11/2023

Settlement Day:18/09/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 171

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	+6,245,725.920	+352,189,205.170
Balancing Services Contract Cost	+3,150,410.519	+463,747,771.842
Balancing Services Cost Variable	+560,932.210	+773,416,145.402
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+106,807.520	+17,926,841.600
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+179,727,350.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,252,182.005
SO-TO Outage Costs	+1,369.860	+234,246.060
ALoMCP Recovery	+25,898.420	+4,428,629.820
CMP 381 Deferral	+121,993.050	+20,860,811.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+179,727,350.940
Total External Costs	+10,226,308.154	+1,646,249,673.479
Total Adjusted Energy Volume (MWh)	+1,060,661.980	

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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	+18,497.987	+377,960.279	+20.43251
02	+18,103.012	+401,846.625	+22.19778
03	+17,778.103	+423,778.777	+23.83712
04	+17,600.591	+401,697.720	+22.82297
05	+17,435.928	+422,865.127	+24.25252
06	+17,238.979	+439,528.596	+25.49621
07	+17,195.228	+494,809.419	+28.77597
08	+17,178.841	+451,167.312	+26.26297
09	+17,197.977	+449,062.129	+26.11133
10	+17,142.568	+408,674.695	+23.83976
11	+17,353.176	+369,561.822	+21.29649
12	+17,434.405	+373,407.847	+21.41787
13	+17,854.174	+401,653.405	+22.49633
14	+17,845.588	+328,850.458	+18.42755
15	+19,041.798	+293,397.795	+15.40809
16	+19,841.889	+241,871.757	+12.18996
17	+21,052.089	+185,778.760	+8.82472
18	+21,698.682	+172,678.699	+7.95803
19	+21,876.015	+141,249.159	+6.45680
20	+22,136.603	+152,675.581	+6.89697
21	+22,215.093	+156,483.149	+7.04400
22	+22,143.737	+176,514.318	+7.97130
23	+22,424.717	+206,947.027	+9.22852
24	+22,770.528	+182,588.723	+8.01864
25	+23,236.055	+193,233.026	+8.31609
26	+23,325.449	+170,689.551	+7.31774
27	+23,194.592	+150,308.748	+6.48034
28	+22,945.995	+135,448.533	+5.90293
29	+22,974.862	+131,535.314	+5.72518
30	+22,748.539	+104,419.830	+4.59018
31	+22,682.018	+81,830.832	+3.60774
32	+23,260.969	+51,957.500	+2.23368
33	+24,610.480	+100,023.162	+4.06425
34	+25,718.559	+82,560.594	+3.21016
35	+27,064.065	+152,114.256	+5.62053
36	+27,624.544	+167,629.994	+6.06815
37	+28,109.555	+177,470.810	+6.31354
38	+28,166.040	+157,632.821	+5.59656
39	+28,249.381	+135,370.309	+4.79197
40	+28,147.599	+136,484.587	+4.84889
41	+27,744.136	+176,759.676	+6.37106
42	+27,052.694	+111,754.540	+4.13099

43	+26,491.630	+163,732.975	+6.18055
44	+25,483.920	+169,240.343	+6.64106
45	+24,380.155	+239,936.238	+9.84146
46	+23,096.714	+261,857.116	+11.33742
47	+22,137.267	+220,110.871	+9.94300
48	+21,159.054	+150,194.489	+7.09836

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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	+0.01744	+0.00	+0.00	+254,086.62	+54,943.159	+45,904.875
02	+0.01707	+0.00	+0.00	+279,627.12	+53,777.508	+45,904.875
03	+0.01676	+0.00	+0.00	+317,114.06	+52,800.880	+31,736.000
04	+0.01659	+0.00	+0.00	+295,793.02	+52,265.311	+31,736.000
05	+0.01644	+0.00	+0.00	+321,416.11	+51,792.749	+27,950.920
06	+0.01625	+0.00	+0.00	+338,929.01	+51,194.171	+27,950.920
07	+0.01621	+0.00	+0.00	+406,089.21	+51,068.155	+16,250.370
08	+0.01620	+0.00	+0.00	+362,491.81	+51,036.650	+16,250.370
09	+0.01621	+0.00	+0.00	+366,138.50	+51,068.155	+10,453.790
10	+0.01616	+0.00	+0.00	+325,974.60	+50,910.634	+10,453.790
11	+0.01636	+0.00	+0.00	+300,618.49	+51,540.716	-4,197.110
12	+0.01644	+0.00	+0.00	+304,106.86	+51,792.749	-4,197.110
13	+0.01683	+0.00	+0.00	+281,799.48	+53,021.409	+44,612.260
14	+0.01682	+0.00	+0.00	+209,041.24	+52,989.905	+44,612.260
15	+0.01795	+0.00	+0.00	+158,293.96	+56,549.869	+54,855.000
16	+0.01871	+0.00	+0.00	+103,370.20	+58,944.181	+54,855.000
17	+0.01985	+0.00	+0.00	+97,035.62	+62,535.649	+0.000
18	+0.02046	+0.00	+0.00	+81,208.44	+64,457.399	+0.000
19	+0.02062	+0.00	+0.00	+49,063.59	+64,961.465	+0.000
20	+0.02087	+0.00	+0.00	+59,372.34	+65,749.068	+0.000
21	+0.02094	+0.00	+0.00	+62,866.96	+65,969.596	+0.000
22	+0.02088	+0.00	+0.00	+83,166.37	+65,780.572	+0.000
23	+0.02114	+0.00	+0.00	+112,436.70	+66,599.678	+0.000
24	+0.02147	+0.00	+0.00	+86,603.07	+67,639.314	+0.000
25	+0.02191	+0.00	+0.00	+95,280.27	+69,025.494	+0.000
26	+0.02199	+0.00	+0.00	+72,379.14	+69,277.527	+0.000
27	+0.02187	+0.00	+0.00	+52,534.82	+68,899.478	+0.000
28	+0.02163	+0.00	+0.00	+38,747.57	+68,143.380	+0.000
29	+0.02166	+0.00	+0.00	+34,700.23	+68,237.892	+0.000
30	+0.02145	+0.00	+0.00	+8,523.59	+67,576.306	+0.000
31	+0.02138	+0.00	+0.00	-13,752.46	+67,355.777	+0.000
32	+0.02193	+0.00	+0.00	-46,084.67	+69,088.503	+0.000
33	+0.02320	+0.00	+0.00	-3,696.78	+73,089.524	+0.000
34	+0.02425	+0.00	+0.00	-25,853.57	+76,397.455	+0.000
35	+0.02552	+0.00	+0.00	+38,022.32	+80,398.476	+0.000
36	+0.02604	+0.00	+0.00	+51,213.30	+82,036.690	+0.000
37	+0.02650	+0.00	+0.00	+58,997.60	+83,485.879	+0.000
38	+0.02656	+0.00	+0.00	+38,891.37	+83,674.903	+0.000
39	+0.02663	+0.00	+0.00	+16,315.91	+83,895.432	+0.000
40	+0.02654	+0.00	+0.00	+17,832.55	+83,611.895	+0.000
41	+0.02616	+0.00	+0.00	+59,806.50	+82,414.739	+0.000
42	+0.02551	+0.00	+0.00	-2,292.69	+80,366.972	+0.000

43	+0.02498	+.00	+.00	+52,055.21	+78,697.255	+.000
44	+0.02403	+.00	+.00	+61,809.73	+75,704.365	+.000
45	+0.02299	+.00	+.00	+110,705.14	+72,427.938	+26,450.000
46	+0.02178	+.00	+.00	+138,035.55	+68,615.941	+26,450.000
47	+0.02087	+.00	+.00	+100,357.63	+65,749.068	+26,450.000
48	+0.01995	+.00	+.00	+34,554.28	+62,850.690	+26,450.000

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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	+1,862.723	+0.000	+18,330.088
02	+0.000	+0.000	+0.000	+1,823.204	+0.000	+17,941.204
03	+0.000	+0.000	+0.000	+1,790.094	+0.000	+17,615.382
04	+0.000	+0.000	+0.000	+1,771.937	+0.000	+17,436.706
05	+0.000	+0.000	+0.000	+1,755.916	+0.000	+17,279.051
06	+0.000	+0.000	+0.000	+1,735.622	+0.000	+17,079.354
07	+0.000	+0.000	+0.000	+1,731.350	+0.000	+17,037.312
08	+0.000	+0.000	+0.000	+1,730.282	+0.000	+17,026.802
09	+0.000	+0.000	+0.000	+1,731.350	+0.000	+17,037.312
10	+0.000	+0.000	+0.000	+1,726.010	+0.000	+16,984.760
11	+0.000	+0.000	+0.000	+1,747.371	+0.000	+17,194.968
12	+0.000	+0.000	+0.000	+1,755.916	+0.000	+17,279.051
13	+0.000	+0.000	+0.000	+1,797.571	+0.000	+17,688.955
14	+0.000	+0.000	+0.000	+1,796.502	+0.000	+17,678.445
15	+0.000	+0.000	+0.000	+1,917.195	+0.000	+18,866.117
16	+0.000	+0.000	+0.000	+1,998.369	+0.000	+19,664.905
17	+0.000	+0.000	+0.000	+2,120.129	+0.000	+20,863.087
18	+0.000	+0.000	+0.000	+2,185.282	+0.000	+21,504.220
19	+0.000	+0.000	+0.000	+2,202.371	+0.000	+21,672.386
20	+0.000	+0.000	+0.000	+2,229.073	+0.000	+21,935.145
21	+0.000	+0.000	+0.000	+2,236.549	+0.000	+22,008.718
22	+0.000	+0.000	+0.000	+2,230.141	+0.000	+21,945.655
23	+0.000	+0.000	+0.000	+2,257.911	+0.000	+22,218.925
24	+0.000	+0.000	+0.000	+2,293.157	+0.000	+22,565.767
25	+0.000	+0.000	+0.000	+2,340.153	+0.000	+23,028.224
26	+0.000	+0.000	+0.000	+2,348.697	+0.000	+23,112.307
27	+0.000	+0.000	+0.000	+2,335.880	+0.000	+22,986.182
28	+0.000	+0.000	+0.000	+2,310.247	+0.000	+22,733.933
29	+0.000	+0.000	+0.000	+2,313.451	+0.000	+22,765.464
30	+0.000	+0.000	+0.000	+2,291.021	+0.000	+22,544.747
31	+0.000	+0.000	+0.000	+2,283.545	+0.000	+22,471.174
32	+0.000	+0.000	+0.000	+2,342.289	+0.000	+23,049.244
33	+0.000	+0.000	+0.000	+2,477.934	+0.000	+24,384.062
34	+0.000	+0.000	+0.000	+2,590.082	+0.000	+25,487.651
35	+0.000	+0.000	+0.000	+2,725.728	+0.000	+26,822.468
36	+0.000	+0.000	+0.000	+2,781.268	+0.000	+27,369.007
37	+0.000	+0.000	+0.000	+2,830.399	+0.000	+27,852.484
38	+0.000	+0.000	+0.000	+2,836.808	+0.000	+27,915.546
39	+0.000	+0.000	+0.000	+2,844.284	+0.000	+27,989.119
40	+0.000	+0.000	+0.000	+2,834.672	+0.000	+27,894.526
41	+0.000	+0.000	+0.000	+2,794.085	+0.000	+27,495.132
42	+0.000	+0.000	+0.000	+2,724.660	+0.000	+26,811.957

43	+.000	+.000	+.000	+2,668.052	+.000	+26,254.908
44	+.000	+.000	+.000	+2,566.585	+.000	+25,256.422
45	+.000	+.000	+.000	+2,455.505	+.000	+24,163.344
46	+.000	+.000	+.000	+2,326.268	+.000	+22,891.589
47	+.000	+.000	+.000	+2,229.073	+.000	+21,935.145
48	+.000	+.000	+.000	+2,130.810	+.000	+20,968.191

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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	+229.696	+23.890	+451.668	+2,127.559	+.000
02	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
03	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
04	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
05	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
06	+.000	+214.023	+22.260	+420.849	+1,982.387	+.000
07	+.000	+213.496	+22.205	+419.813	+1,977.507	+.000
08	+.000	+213.365	+22.192	+419.554	+1,976.287	+.000
09	+.000	+213.496	+22.205	+419.813	+1,977.507	+.000
10	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
11	+.000	+215.472	+22.411	+423.698	+1,995.806	+.000
12	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
13	+.000	+221.662	+23.055	+435.870	+2,053.143	+.000
14	+.000	+221.530	+23.041	+435.611	+2,051.923	+.000
15	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
16	+.000	+246.423	+25.630	+484.559	+2,282.490	+.000
17	+.000	+261.438	+27.192	+514.084	+2,421.562	+.000
18	+.000	+269.472	+28.027	+529.882	+2,495.978	+.000
19	+.000	+271.579	+28.247	+534.025	+2,515.497	+.000
20	+.000	+274.872	+28.589	+540.500	+2,545.995	+.000
21	+.000	+275.794	+28.685	+542.313	+2,554.534	+.000
22	+.000	+275.003	+28.603	+540.759	+2,547.215	+.000
23	+.000	+278.428	+28.959	+547.493	+2,578.933	+.000
24	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
25	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
26	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
27	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
28	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
29	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
30	+.000	+282.511	+29.383	+555.521	+2,616.751	+.000
31	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
32	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
33	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
34	+.000	+319.388	+33.219	+628.037	+2,958.331	+.000
35	+.000	+336.115	+34.959	+660.928	+3,113.263	+.000
36	+.000	+342.964	+35.671	+674.395	+3,176.699	+.000
37	+.000	+349.022	+36.301	+686.308	+3,232.816	+.000
38	+.000	+349.813	+36.383	+687.862	+3,240.135	+.000
39	+.000	+350.735	+36.479	+689.675	+3,248.675	+.000
40	+.000	+349.549	+36.356	+687.344	+3,237.696	+.000
41	+.000	+344.544	+35.836	+677.503	+3,191.338	+.000
42	+.000	+335.983	+34.945	+660.669	+3,112.043	+.000



43	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
44	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
45	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
46	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
47	+.000	+274.872	+28.589	+540.500	+2,545.995	+.000
48	+.000	+262.755	+27.329	+516.673	+2,433.761	+.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	+377,960.279
02	+ .000	+401,846.625
03	+ .000	+423,778.777
04	+ .000	+401,697.720
05	+ .000	+422,865.127
06	+ .000	+439,528.596
07	+ .000	+494,809.419
08	+ .000	+451,167.312
09	+ .000	+449,062.129
10	+ .000	+408,674.695
11	+ .000	+369,561.822
12	+ .000	+373,407.847
13	+ .000	+401,653.405
14	+ .000	+328,850.458
15	+ .000	+293,397.795
16	+ .000	+241,871.757
17	+ .000	+185,778.760
18	+ .000	+172,678.699
19	+ .000	+141,249.159
20	+ .000	+152,675.581
21	+ .000	+156,483.149
22	+ .000	+176,514.318
23	+ .000	+206,947.027
24	+ .000	+182,588.723
25	+ .000	+193,233.026
26	+ .000	+170,689.551
27	+ .000	+150,308.748
28	+ .000	+135,448.533
29	+ .000	+131,535.314
30	+ .000	+104,419.830
31	+ .000	+81,830.832
32	+ .000	+51,957.500
33	+ .000	+100,023.162
34	+ .000	+82,560.594
35	+ .000	+152,114.256
36	+ .000	+167,629.994
37	+ .000	+177,470.810
38	+ .000	+157,632.821
39	+ .000	+135,370.309
40	+ .000	+136,484.587
41	+ .000	+176,759.676
42	+ .000	+111,754.540

43	+.000	+163,732.975
44	+.000	+169,240.343
45	+.000	+239,936.238
46	+.000	+261,857.116
47	+.000	+220,110.871
48	+.000	+150,194.489