

Date: 08/01/2024

Settlement Day:13/11/2022

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: 227

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	+7,038,584.040	+780,194,447.490
Balancing Services Contract Cost	+2,681,680.895	+640,099,260.931
Balancing Services Cost Variable	+2,183,910.110	+925,593,538.506
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,577,639.920
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,718.880	+23,475,504.930
Black Start Other Costs	+1,556,919.850	+68,504,473.400
System Operator Internal Costs	+1,051,037.140	+238,585,430.780
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,989,738.685
SO-TO Outage Costs	+1,369.860	+310,958.220
ALoMCP Recovery	+25,898.420	+5,878,941.340
CMP 381 Deferral	+121,993.050	+27,692,422.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+238,585,430.780
Total External Costs	+13,771,663.120	+2,486,744,551.562
Total Adjusted Energy Volume (MWh)	+1,308,460.010	

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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	+23,715.261	+251,987.465	+10.62554
02	+23,692.879	+278,153.463	+11.73996
03	+23,146.541	+277,358.806	+11.98273
04	+22,449.051	+254,798.437	+11.35008
05	+22,017.858	+224,984.109	+10.21826
06	+21,719.966	+204,086.881	+9.39628
07	+21,415.930	+208,325.964	+9.72762
08	+20,927.113	+209,194.806	+9.99635
09	+20,805.757	+203,551.897	+9.78344
10	+20,825.914	+190,018.151	+9.12412
11	+21,056.600	+188,189.066	+8.93730
12	+21,423.163	+209,862.264	+9.79604
13	+22,186.384	+226,471.746	+10.20769
14	+22,823.934	+233,425.715	+10.22723
15	+23,688.969	+218,842.441	+9.23816
16	+24,331.974	+288,949.664	+11.87531
17	+25,113.525	+280,658.995	+11.17561
18	+26,131.805	+331,567.746	+12.68828
19	+27,104.344	+351,882.629	+12.98252
20	+27,658.390	+368,397.027	+13.31954
21	+27,684.432	+362,315.361	+13.08733
22	+27,828.834	+392,229.584	+14.09436
23	+27,546.804	+330,582.049	+12.00074
24	+27,851.019	+320,349.008	+11.50224
25	+27,990.521	+289,257.549	+10.33413
26	+28,007.012	+274,822.781	+9.81264
27	+28,273.892	+276,145.584	+9.76680
28	+28,320.631	+280,605.690	+9.90817
29	+28,785.288	+274,991.084	+9.55318
30	+29,353.127	+240,345.113	+8.18806
31	+30,450.532	+304,235.761	+9.99115
32	+31,531.880	+301,309.992	+9.55573
33	+33,251.204	+359,474.627	+10.81088
34	+35,106.956	+467,802.380	+13.32506
35	+35,938.220	+596,462.757	+16.59689
36	+35,775.961	+595,439.690	+16.64357
37	+35,266.945	+503,350.870	+14.27260
38	+34,489.462	+414,237.398	+12.01055
39	+33,352.895	+338,683.649	+10.15455
40	+32,461.529	+314,015.149	+9.67346
41	+31,933.609	+317,423.756	+9.94012
42	+30,927.910	+284,297.557	+9.19227

43	+30,175.218	+343,372.723	+11.37930
44	+28,907.136	+325,941.373	+11.27546
45	+27,881.388	+346,886.372	+12.44150
46	+26,725.296	+347,860.931	+13.01617
47	+25,640.363	+337,051.390	+13.14534
48	+24,766.588	+282,502.812	+11.40661

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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	+0.01812	+0.00	+0.00	+80,411.73	+48,592.058	+70,100.000
02	+0.01811	+0.00	+0.00	+106,633.73	+48,565.241	+70,100.000
03	+0.01769	+0.00	+0.00	+108,191.16	+47,438.935	+70,100.000
04	+0.01716	+0.00	+0.00	+88,598.90	+46,017.644	+70,100.000
05	+0.01683	+0.00	+0.00	+60,632.64	+45,132.689	+70,100.000
06	+0.01660	+0.00	+0.00	+41,023.46	+44,515.903	+70,100.000
07	+0.01637	+0.00	+0.00	+46,550.59	+43,899.116	+70,100.000
08	+0.01599	+0.00	+0.00	+49,547.51	+42,880.078	+70,100.000
09	+0.01590	+0.00	+0.00	+44,408.62	+42,638.726	+70,100.000
10	+0.01592	+0.00	+0.00	+30,762.87	+42,692.360	+70,100.000
11	+0.01609	+0.00	+0.00	+27,981.75	+43,148.246	+70,100.000
12	+0.01637	+0.00	+0.00	+48,086.89	+43,899.116	+70,100.000
13	+0.01696	+0.00	+0.00	+61,392.25	+45,481.308	+70,100.000
14	+0.01744	+0.00	+0.00	+65,658.12	+46,768.515	+70,100.000
15	+0.01810	+0.00	+0.00	+117,478.71	+48,538.424	+0.000
16	+0.01860	+0.00	+0.00	+184,785.83	+49,879.265	+0.000
17	+0.01919	+0.00	+0.00	+173,191.04	+51,461.456	+0.000
18	+0.01997	+0.00	+0.00	+219,731.63	+53,553.167	+0.000
19	+0.02071	+0.00	+0.00	+235,902.36	+55,537.611	+0.000
20	+0.02114	+0.00	+0.00	+250,008.67	+56,690.734	+0.000
21	+0.02116	+0.00	+0.00	+243,815.00	+56,744.368	+0.000
22	+0.02127	+0.00	+0.00	+273,113.20	+57,039.353	+0.000
23	+0.02105	+0.00	+0.00	+212,697.71	+56,449.383	+0.000
24	+0.02129	+0.00	+0.00	+201,120.62	+57,092.986	+0.000
25	+0.02139	+0.00	+0.00	+169,469.14	+57,361.154	+0.000
26	+0.02140	+0.00	+0.00	+154,978.37	+57,387.971	+0.000
27	+0.02161	+0.00	+0.00	+155,125.13	+57,951.124	+0.000
28	+0.02164	+0.00	+0.00	+159,417.23	+58,031.575	+0.000
29	+0.02200	+0.00	+0.00	+118,546.80	+58,996.980	+33,239.750
30	+0.02243	+0.00	+0.00	+81,492.74	+60,150.102	+33,239.750
31	+0.02327	+0.00	+0.00	+38,275.98	+62,402.714	+135,642.985
32	+0.02410	+0.00	+0.00	+30,702.04	+64,628.510	+135,642.985
33	+0.02541	+0.00	+0.00	+116,667.43	+68,141.512	+100,505.960
34	+0.02683	+0.00	+0.00	+217,042.89	+71,949.498	+100,505.960
35	+0.02747	+0.00	+0.00	+328,756.86	+73,665.774	+113,868.235
36	+0.02734	+0.00	+0.00	+328,461.82	+73,317.156	+113,868.235
37	+0.02695	+0.00	+0.00	+265,497.20	+72,271.300	+86,928.115
38	+0.02636	+0.00	+0.00	+179,687.85	+70,689.108	+86,928.115
39	+0.02549	+0.00	+0.00	+116,150.55	+68,356.046	+79,783.845
40	+0.02481	+0.00	+0.00	+95,290.19	+66,532.503	+79,783.845
41	+0.02441	+0.00	+0.00	+129,436.56	+65,459.831	+51,286.165
42	+0.02364	+0.00	+0.00	+100,622.52	+63,394.936	+51,286.165

43	+0.02306	+.00	+.00	+214,231.97	+61,839.561	+.000
44	+0.02209	+.00	+.00	+202,232.82	+59,238.331	+.000
45	+0.02131	+.00	+.00	+227,545.98	+57,146.620	+.000
46	+0.02043	+.00	+.00	+233,448.72	+54,786.741	+.000
47	+0.01960	+.00	+.00	+227,287.35	+52,560.946	+.000
48	+0.01893	+.00	+.00	+176,490.91	+50,764.219	+.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	+1,131.003	+0.000	+1,553.226	+28,211.388	+19,044.793
02	+0.000	+1,130.378	+0.000	+1,552.369	+28,195.818	+19,034.283
03	+0.000	+1,104.163	+0.000	+1,516.367	+27,541.912	+18,592.847
04	+0.000	+1,071.082	+0.000	+1,470.936	+26,716.745	+18,035.797
05	+0.000	+1,050.484	+0.000	+1,442.649	+26,202.961	+17,688.955
06	+0.000	+1,036.128	+0.000	+1,422.933	+25,844.870	+17,447.217
07	+0.000	+1,021.772	+0.000	+1,403.218	+25,486.778	+17,205.478
08	+0.000	+998.054	+0.000	+1,370.645	+24,895.148	+16,806.084
09	+0.000	+992.436	+0.000	+1,362.930	+24,755.026	+16,711.491
10	+0.000	+993.684	+0.000	+1,364.645	+24,786.164	+16,732.511
11	+0.000	+1,004.295	+0.000	+1,379.217	+25,050.840	+16,911.188
12	+0.000	+1,021.772	+0.000	+1,403.218	+25,486.778	+17,205.478
13	+0.000	+1,058.598	+0.000	+1,453.792	+26,405.361	+17,825.590
14	+0.000	+1,088.559	+0.000	+1,494.937	+27,152.682	+18,330.088
15	+0.000	+1,129.754	+0.000	+1,551.512	+28,180.249	+19,023.772
16	+0.000	+1,160.963	+0.000	+1,594.371	+28,958.709	+19,549.291
17	+0.000	+1,197.789	+0.000	+1,644.945	+29,877.292	+20,169.403
18	+0.000	+1,246.475	+0.000	+1,711.806	+31,091.689	+20,989.212
19	+0.000	+1,292.664	+0.000	+1,775.238	+32,243.810	+21,766.979
20	+0.000	+1,319.503	+0.000	+1,812.097	+32,913.286	+22,218.925
21	+0.000	+1,320.751	+0.000	+1,813.812	+32,944.424	+22,239.946
22	+0.000	+1,327.617	+0.000	+1,823.241	+33,115.685	+22,355.560
23	+0.000	+1,313.885	+0.000	+1,804.382	+32,773.163	+22,124.332
24	+0.000	+1,328.866	+0.000	+1,824.955	+33,146.824	+22,376.581
25	+0.000	+1,335.107	+0.000	+1,833.527	+33,302.516	+22,481.684
26	+0.000	+1,335.732	+0.000	+1,834.384	+33,318.085	+22,492.195
27	+0.000	+1,348.839	+0.000	+1,852.385	+33,645.038	+22,712.913
28	+0.000	+1,350.712	+0.000	+1,854.957	+33,691.746	+22,744.444
29	+0.000	+1,373.182	+0.000	+1,885.815	+34,252.237	+23,122.817
30	+0.000	+1,400.021	+0.000	+1,922.674	+34,921.712	+23,574.763
31	+0.000	+1,452.452	+0.000	+1,994.678	+36,229.525	+24,457.634
32	+0.000	+1,504.258	+0.000	+2,065.825	+37,521.768	+25,329.995
33	+0.000	+1,586.025	+0.000	+2,178.117	+39,561.333	+26,706.854
34	+0.000	+1,674.658	+0.000	+2,299.838	+41,772.160	+28,199.326
35	+0.000	+1,714.605	+0.000	+2,354.698	+42,768.588	+28,871.990
36	+0.000	+1,706.491	+0.000	+2,343.554	+42,566.189	+28,735.355
37	+0.000	+1,682.148	+0.000	+2,310.124	+41,958.990	+28,325.451
38	+0.000	+1,645.322	+0.000	+2,259.550	+41,040.407	+27,705.339
39	+0.000	+1,591.019	+0.000	+2,184.974	+39,685.887	+26,790.937
40	+0.000	+1,548.575	+0.000	+2,126.685	+38,627.181	+26,076.231
41	+0.000	+1,523.608	+0.000	+2,092.398	+38,004.414	+25,655.817
42	+0.000	+1,475.546	+0.000	+2,026.394	+36,805.585	+24,846.518

43	+.000	+1,439.344	+.000	+1,976.677	+35,902.572	+24,236.916
44	+.000	+1,378.799	+.000	+1,893.530	+34,392.359	+23,217.410
45	+.000	+1,330.114	+.000	+1,826.669	+33,177.962	+22,397.601
46	+.000	+1,275.187	+.000	+1,751.237	+31,807.873	+21,472.689
47	+.000	+1,223.380	+.000	+1,680.090	+30,515.629	+20,600.328
48	+.000	+1,181.561	+.000	+1,622.658	+29,472.493	+19,896.133

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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	+238.652	+24.822	+469.279	+2,210.514	+.000
02	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
03	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
04	+.000	+226.008	+23.507	+444.417	+2,093.401	+.000
05	+.000	+221.662	+23.055	+435.870	+2,053.143	+.000
06	+.000	+218.633	+22.740	+429.914	+2,025.085	+.000
07	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
08	+.000	+210.599	+21.904	+414.116	+1,950.669	+.000
09	+.000	+209.413	+21.781	+411.785	+1,939.689	+.000
10	+.000	+209.677	+21.808	+412.303	+1,942.129	+.000
11	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
12	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
13	+.000	+223.374	+23.233	+439.237	+2,069.002	+.000
14	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
15	+.000	+238.389	+24.794	+468.761	+2,208.074	+.000
16	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
17	+.000	+252.745	+26.288	+496.991	+2,341.047	+.000
18	+.000	+263.018	+27.356	+517.191	+2,436.201	+.000
19	+.000	+272.764	+28.370	+536.356	+2,526.476	+.000
20	+.000	+278.428	+28.959	+547.493	+2,578.933	+.000
21	+.000	+278.691	+28.986	+548.011	+2,581.373	+.000
22	+.000	+280.140	+29.137	+550.859	+2,594.792	+.000
23	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
24	+.000	+280.403	+29.164	+551.377	+2,597.232	+.000
25	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
26	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
27	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
28	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
29	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
30	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
31	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
32	+.000	+317.413	+33.014	+624.152	+2,940.033	+.000
33	+.000	+334.666	+34.808	+658.079	+3,099.843	+.000
34	+.000	+353.369	+36.753	+694.855	+3,273.074	+.000
35	+.000	+361.798	+37.630	+711.430	+3,351.149	+.000
36	+.000	+360.086	+37.452	+708.063	+3,335.290	+.000
37	+.000	+354.949	+36.918	+697.962	+3,287.713	+.000
38	+.000	+347.178	+36.110	+682.682	+3,215.737	+.000
39	+.000	+335.720	+34.918	+660.151	+3,109.603	+.000
40	+.000	+326.764	+33.986	+642.540	+3,026.648	+.000
41	+.000	+321.496	+33.438	+632.180	+2,977.850	+.000
42	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000

43	+.000	+303.715	+31.589	+597.218	+2,813.160	+.000
44	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
45	+.000	+280.667	+29.192	+551.895	+2,599.672	+.000
46	+.000	+269.076	+27.986	+529.105	+2,492.318	+.000
47	+.000	+258.145	+26.849	+507.609	+2,391.064	+.000
48	+.000	+249.320	+25.931	+490.257	+2,309.328	+.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	+251,987.465
02	+ .000	+278,153.463
03	+ .000	+277,358.806
04	+ .000	+254,798.437
05	+ .000	+224,984.109
06	+ .000	+204,086.881
07	+ .000	+208,325.964
08	+ .000	+209,194.806
09	+ .000	+203,551.897
10	+ .000	+190,018.151
11	+ .000	+188,189.066
12	+ .000	+209,862.264
13	+ .000	+226,471.746
14	+ .000	+233,425.715
15	+ .000	+218,842.441
16	+ .000	+288,949.664
17	+ .000	+280,658.995
18	+ .000	+331,567.746
19	+ .000	+351,882.629
20	+ .000	+368,397.027
21	+ .000	+362,315.361
22	+ .000	+392,229.584
23	+ .000	+330,582.049
24	+ .000	+320,349.008
25	+ .000	+289,257.549
26	+ .000	+274,822.781
27	+ .000	+276,145.584
28	+ .000	+280,605.690
29	+ .000	+274,991.084
30	+ .000	+240,345.113
31	+ .000	+304,235.761
32	+ .000	+301,309.992
33	+ .000	+359,474.627
34	+ .000	+467,802.380
35	+ .000	+596,462.757
36	+ .000	+595,439.690
37	+ .000	+503,350.870
38	+ .000	+414,237.398
39	+ .000	+338,683.649
40	+ .000	+314,015.149
41	+ .000	+317,423.756
42	+ .000	+284,297.557

43	+.000	+343,372.723
44	+.000	+325,941.373
45	+.000	+346,886.372
46	+.000	+347,860.931
47	+.000	+337,051.390
48	+.000	+282,502.812