

Date: 03/01/2024

Settlement Day:08/11/2022

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: 222

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	+10,089,698.320	+719,208,255.780
Balancing Services Contract Cost	+3,050,865.826	+624,296,803.045
Balancing Services Cost Variable	+2,123,367.914	+911,887,297.274
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,265,553.120
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,815.680	+23,047,722.050
Black Start Other Costs	+1,556,919.850	+60,719,874.150
System Operator Internal Costs	+1,051,037.140	+233,330,245.080
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,923,885.410
SO-TO Outage Costs	+1,369.860	+304,108.920
ALoMCP Recovery	+25,898.420	+5,749,449.240
CMP 381 Deferral	+121,993.050	+27,082,457.100
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+233,330,245.080
Total External Costs	+17,131,516.935	+2,386,913,031.879
Total Adjusted Energy Volume (MWh)	+1,405,430.685	

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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	+23,919.546	+640,947.051	+26.79595
02	+24,177.039	+637,308.589	+26.36008
03	+23,760.251	+620,522.927	+26.11601
04	+23,180.871	+588,786.973	+25.39969
05	+22,856.809	+564,926.205	+24.71588
06	+22,599.751	+577,478.447	+25.55243
07	+22,770.348	+667,644.721	+29.32080
08	+22,501.708	+639,216.658	+28.40747
09	+22,542.749	+601,442.798	+26.68010
10	+22,609.504	+594,509.122	+26.29466
11	+22,978.969	+588,262.254	+25.60003
12	+23,943.610	+651,857.731	+27.22471
13	+25,255.715	+488,390.925	+19.33784
14	+27,473.575	+447,282.555	+16.28046
15	+28,505.536	+457,823.441	+16.06086
16	+29,809.728	+427,102.535	+14.32762
17	+30,342.898	+334,289.805	+11.01707
18	+30,498.455	+323,295.019	+10.60037
19	+30,808.125	+262,337.561	+8.51521
20	+30,854.663	+241,131.746	+7.81508
21	+31,133.064	+228,936.614	+7.35349
22	+31,007.008	+223,525.620	+7.20887
23	+30,937.393	+228,849.205	+7.39717
24	+31,014.000	+230,268.225	+7.42465
25	+31,600.268	+218,867.775	+6.92614
26	+31,792.500	+205,785.713	+6.47278
27	+32,260.503	+269,827.104	+8.36401
28	+32,373.339	+303,109.843	+9.36295
29	+32,301.171	+265,743.409	+8.22705
30	+32,442.840	+239,247.427	+7.37443
31	+32,959.711	+271,506.818	+8.23754
32	+33,917.337	+295,635.140	+8.71634
33	+35,123.680	+304,010.354	+8.65542
34	+36,607.634	+385,954.031	+10.54299
35	+37,378.323	+341,277.755	+9.13037
36	+37,414.145	+351,730.404	+9.40100
37	+36,944.302	+339,139.383	+9.17975
38	+36,282.175	+305,313.174	+8.41496
39	+34,844.763	+316,135.762	+9.07269
40	+33,475.714	+240,168.728	+7.17442
41	+32,622.525	+194,872.741	+5.97356
42	+31,440.708	+189,991.251	+6.04284

43	+29,721.554	+216,843.226	+7.29582
44	+28,136.207	+216,884.125	+7.70836
45	+26,830.269	+271,275.671	+10.11081
46	+25,359.421	+301,213.249	+11.87777
47	+24,442.057	+434,498.127	+17.77666
48	+23,678.224	+437,207.053	+18.46452

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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	+0.01702	+0.00	+0.00	+472,872.62	+51,925.736	+66,473.748
02	+0.01720	+0.00	+0.00	+468,159.65	+52,474.892	+66,473.748
03	+0.01691	+0.00	+0.00	+452,871.14	+51,590.141	+66,707.748
04	+0.01649	+0.00	+0.00	+423,642.37	+50,308.777	+66,707.748
05	+0.01626	+0.00	+0.00	+401,566.13	+49,607.078	+66,296.203
06	+0.01608	+0.00	+0.00	+415,192.88	+49,057.922	+66,296.203
07	+0.01620	+0.00	+0.00	+469,382.57	+49,424.026	+101,556.448
08	+0.01601	+0.00	+0.00	+442,088.71	+48,844.362	+101,556.448
09	+0.01604	+0.00	+0.00	+409,176.87	+48,935.888	+96,515.343
10	+0.01609	+0.00	+0.00	+401,944.72	+49,088.431	+96,515.343
11	+0.01635	+0.00	+0.00	+394,010.29	+49,881.656	+96,650.838
12	+0.01704	+0.00	+0.00	+453,486.82	+51,986.754	+96,650.838
13	+0.01797	+0.00	+0.00	+343,640.23	+54,824.059	+37,478.998
14	+0.01955	+0.00	+0.00	+293,100.07	+59,644.427	+37,478.998
15	+0.02028	+0.00	+0.00	+198,426.83	+61,871.559	+138,335.398
16	+0.02121	+0.00	+0.00	+162,154.30	+64,708.864	+138,335.398
17	+0.02159	+0.00	+0.00	+150,414.74	+65,868.193	+54,993.823
18	+0.02170	+0.00	+0.00	+138,763.31	+66,203.788	+54,993.823
19	+0.02192	+0.00	+0.00	+113,731.49	+66,874.979	+17,754.898
20	+0.02195	+0.00	+0.00	+92,346.59	+66,966.505	+17,754.898
21	+0.02215	+0.00	+0.00	+95,123.46	+67,576.678	+1,588.998
22	+0.02206	+0.00	+0.00	+90,249.72	+67,302.100	+1,588.998
23	+0.02201	+0.00	+0.00	+95,871.78	+67,149.557	+1,588.998
24	+0.02207	+0.00	+0.00	+96,932.63	+67,332.609	+1,588.998
25	+0.02248	+0.00	+0.00	+83,084.69	+68,583.464	+1,588.998
26	+0.02262	+0.00	+0.00	+69,166.90	+69,010.585	+1,588.998
27	+0.02295	+0.00	+0.00	+131,238.36	+70,017.371	+1,588.998
28	+0.02303	+0.00	+0.00	+164,043.54	+70,261.440	+1,588.998
29	+0.02298	+0.00	+0.00	+126,975.58	+70,108.897	+1,588.998
30	+0.02308	+0.00	+0.00	+99,882.65	+70,413.983	+1,588.998
31	+0.02345	+0.00	+0.00	+67,455.33	+71,542.804	+64,066.998
32	+0.02413	+0.00	+0.00	+87,524.40	+73,617.392	+64,066.998
33	+0.02499	+0.00	+0.00	+113,082.04	+76,241.137	+41,750.813
34	+0.02605	+0.00	+0.00	+188,698.06	+79,475.055	+41,750.813
35	+0.02660	+0.00	+0.00	+164,823.38	+81,153.031	+17,665.998
36	+0.02662	+0.00	+0.00	+175,156.64	+81,214.048	+17,665.998
37	+0.02629	+0.00	+0.00	+148,295.22	+80,207.263	+33,906.328
38	+0.02582	+0.00	+0.00	+117,274.67	+78,773.356	+33,906.328
39	+0.02479	+0.00	+0.00	+132,397.41	+75,630.964	+35,754.748
40	+0.02382	+0.00	+0.00	+62,220.78	+72,671.624	+35,754.748
41	+0.02321	+0.00	+0.00	+54,731.93	+70,810.596	+1,588.998
42	+0.02237	+0.00	+0.00	+54,864.81	+68,247.869	+1,588.998

43	+0.02115	+.00	+.00	+88,999.56	+64,525.812	+1,588.998
44	+0.02002	+.00	+.00	+95,785.98	+61,078.334	+1,588.998
45	+0.01909	+.00	+.00	+153,213.96	+58,241.029	+4,104.188
46	+0.01804	+.00	+.00	+189,419.50	+55,037.620	+4,104.188
47	+0.01739	+.00	+.00	+220,140.28	+53,054.557	+110,548.453
48	+0.01685	+.00	+.00	+226,072.73	+51,407.089	+110,548.453

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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	+1,062.343	+0.000	+1,460.583	+26,498.776	+17,888.652
02	+0.000	+1,073.579	+0.000	+1,476.030	+26,779.021	+18,077.839
03	+0.000	+1,055.478	+0.000	+1,451.143	+26,327.515	+17,773.038
04	+0.000	+1,029.262	+0.000	+1,415.101	+25,673.608	+17,331.602
05	+0.000	+1,014.906	+0.000	+1,395.363	+25,315.517	+17,089.864
06	+0.000	+1,003.671	+0.000	+1,379.916	+25,035.271	+16,900.677
07	+0.000	+1,011.161	+0.000	+1,390.214	+25,222.102	+17,026.802
08	+0.000	+999.302	+0.000	+1,373.909	+24,926.287	+16,827.105
09	+0.000	+1,001.174	+0.000	+1,376.484	+24,972.994	+16,858.636
10	+0.000	+1,004.295	+0.000	+1,380.774	+25,050.840	+16,911.188
11	+0.000	+1,020.524	+0.000	+1,403.086	+25,455.640	+17,184.457
12	+0.000	+1,063.592	+0.000	+1,462.299	+26,529.914	+17,909.673
13	+0.000	+1,121.640	+0.000	+1,542.108	+27,977.850	+18,887.137
14	+0.000	+1,220.259	+0.000	+1,677.697	+30,437.783	+20,547.776
15	+0.000	+1,265.824	+0.000	+1,740.342	+31,574.335	+21,315.033
16	+0.000	+1,323.872	+0.000	+1,820.151	+33,022.270	+22,292.498
17	+0.000	+1,347.591	+0.000	+1,852.761	+33,613.900	+22,691.892
18	+0.000	+1,354.457	+0.000	+1,862.200	+33,785.161	+22,807.506
19	+0.000	+1,368.189	+0.000	+1,881.080	+34,127.683	+23,038.734
20	+0.000	+1,370.061	+0.000	+1,883.654	+34,174.391	+23,070.265
21	+0.000	+1,382.545	+0.000	+1,900.817	+34,485.775	+23,280.473
22	+0.000	+1,376.927	+0.000	+1,893.094	+34,345.652	+23,185.879
23	+0.000	+1,373.806	+0.000	+1,888.803	+34,267.806	+23,133.327
24	+0.000	+1,377.551	+0.000	+1,893.952	+34,361.221	+23,196.390
25	+0.000	+1,403.142	+0.000	+1,929.136	+34,999.558	+23,627.315
26	+0.000	+1,411.881	+0.000	+1,941.151	+35,217.527	+23,774.460
27	+0.000	+1,432.478	+0.000	+1,969.470	+35,731.311	+24,121.302
28	+0.000	+1,437.472	+0.000	+1,976.335	+35,855.864	+24,205.385
29	+0.000	+1,434.351	+0.000	+1,972.044	+35,778.018	+24,152.833
30	+0.000	+1,440.593	+0.000	+1,980.626	+35,933.710	+24,257.937
31	+0.000	+1,463.687	+0.000	+2,012.378	+36,509.770	+24,646.821
32	+0.000	+1,506.131	+0.000	+2,070.732	+37,568.476	+25,361.526
33	+0.000	+1,559.810	+0.000	+2,144.534	+38,907.427	+26,265.418
34	+0.000	+1,625.972	+0.000	+2,235.498	+40,557.762	+27,379.517
35	+0.000	+1,660.302	+0.000	+2,282.697	+41,414.068	+27,957.588
36	+0.000	+1,661.550	+0.000	+2,284.413	+41,445.206	+27,978.609
37	+0.000	+1,640.952	+0.000	+2,256.094	+40,931.423	+27,631.766
38	+0.000	+1,611.616	+0.000	+2,215.761	+40,199.671	+27,137.779
39	+0.000	+1,547.326	+0.000	+2,127.371	+38,596.043	+26,055.211
40	+0.000	+1,486.782	+0.000	+2,044.129	+37,085.831	+25,035.705
41	+0.000	+1,448.707	+0.000	+1,991.782	+36,136.110	+24,394.572
42	+0.000	+1,396.276	+0.000	+1,919.697	+34,828.297	+23,511.701

43	+.000	+1,320.127	+.000	+1,815.002	+32,928.855	+22,229.436
44	+.000	+1,249.596	+.000	+1,718.030	+31,169.535	+21,041.764
45	+.000	+1,191.547	+.000	+1,638.221	+29,721.600	+20,064.299
46	+.000	+1,126.009	+.000	+1,548.115	+28,086.834	+18,960.710
47	+.000	+1,085.438	+.000	+1,492.335	+27,074.836	+18,277.536
48	+.000	+1,051.733	+.000	+1,445.994	+26,234.099	+17,709.976

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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	+224.165	+23.315	+440.791	+2,076.322	+.000
02	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
03	+.000	+222.716	+23.164	+437.942	+2,062.902	+.000
04	+.000	+217.184	+22.589	+427.065	+2,011.665	+.000
05	+.000	+214.155	+22.274	+421.108	+1,983.607	+.000
06	+.000	+211.784	+22.027	+416.447	+1,961.648	+.000
07	+.000	+213.365	+22.192	+419.554	+1,976.287	+.000
08	+.000	+210.862	+21.931	+414.634	+1,953.109	+.000
09	+.000	+211.257	+21.973	+415.411	+1,956.769	+.000
10	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
11	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
12	+.000	+224.428	+23.342	+441.309	+2,078.762	+.000
13	+.000	+236.677	+24.616	+465.395	+2,192.215	+.000
14	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
15	+.000	+267.101	+27.781	+525.220	+2,474.019	+.000
16	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
17	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
18	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
19	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
20	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
21	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
22	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
23	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
24	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
25	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
26	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
27	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
28	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
29	+.000	+302.662	+31.479	+595.146	+2,803.400	+.000
30	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
31	+.000	+308.852	+32.123	+607.318	+2,860.737	+.000
32	+.000	+317.808	+33.055	+624.929	+2,943.692	+.000
33	+.000	+329.135	+34.233	+647.202	+3,048.606	+.000
34	+.000	+343.096	+35.685	+674.654	+3,177.919	+.000
35	+.000	+350.339	+36.438	+688.898	+3,245.015	+.000
36	+.000	+350.603	+36.466	+689.416	+3,247.455	+.000
37	+.000	+346.257	+36.014	+680.869	+3,207.197	+.000
38	+.000	+340.066	+35.370	+668.697	+3,149.861	+.000
39	+.000	+326.501	+33.959	+642.022	+3,024.208	+.000
40	+.000	+313.725	+32.630	+616.900	+2,905.874	+.000
41	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
42	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000

43	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
44	+.000	+263.677	+27.425	+518.486	+2,442.301	+.000
45	+.000	+251.428	+26.151	+494.401	+2,328.847	+.000
46	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
47	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
48	+.000	+221.926	+23.082	+436.388	+2,055.583	+.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	+640,947.051
02	+ .000	+637,308.589
03	+ .000	+620,522.927
04	+ .000	+588,786.973
05	+ .000	+564,926.205
06	+ .000	+577,478.447
07	+ .000	+667,644.721
08	+ .000	+639,216.658
09	+ .000	+601,442.798
10	+ .000	+594,509.122
11	+ .000	+588,262.254
12	+ .000	+651,857.731
13	+ .000	+488,390.925
14	+ .000	+447,282.555
15	+ .000	+457,823.441
16	+ .000	+427,102.535
17	+ .000	+334,289.805
18	+ .000	+323,295.019
19	+ .000	+262,337.561
20	+ .000	+241,131.746
21	+ .000	+228,936.614
22	+ .000	+223,525.620
23	+ .000	+228,849.205
24	+ .000	+230,268.225
25	+ .000	+218,867.775
26	+ .000	+205,785.713
27	+ .000	+269,827.104
28	+ .000	+303,109.843
29	+ .000	+265,743.409
30	+ .000	+239,247.427
31	+ .000	+271,506.818
32	+ .000	+295,635.140
33	+ .000	+304,010.354
34	+ .000	+385,954.031
35	+ .000	+341,277.755
36	+ .000	+351,730.404
37	+ .000	+339,139.383
38	+ .000	+305,313.174
39	+ .000	+316,135.762
40	+ .000	+240,168.728
41	+ .000	+194,872.741
42	+ .000	+189,991.251

43	+.000	+216,843.226
44	+.000	+216,884.125
45	+.000	+271,275.671
46	+.000	+301,213.249
47	+.000	+434,498.127
48	+.000	+437,207.053