

Date: 10/03/2023

Settlement Day:18/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 293

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	+7,220,119.150	+1,669,302,674.420
Balancing Services Contract Cost	+2,011,647.853	+546,516,835.912
Balancing Services Cost Variable	+1,062,583.030	+111,634,696.331
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+18,435,303.760
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+29,224,904.410
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+227,138,610.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,279,191.960
EMR Incentive Revenue	+3,657.650	+1,073,992.910
ALoMCP Recovery	+52,272.110	+15,315,728.230
ESO Incentive t-1 + Trades UR	+104,558.330	+30,635,590.690
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+227,138,610.300
Total External Costs	+10,741,971.263	+2,428,503,290.883
Total Adjusted Energy Volume (MWh)	+1,734,257.624	

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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	+27,489.978	+30,719.866	+1.11749
02	+28,050.391	+60,942.372	+2.17260
03	+27,871.880	+74,677.623	+2.67932
04	+27,518.467	+43,577.996	+1.58359
05	+27,556.890	+59,007.505	+2.14130
06	+27,358.579	+94,178.212	+3.44236
07	+27,274.597	+111,466.228	+4.08681
08	+26,997.879	+93,161.770	+3.45071
09	+26,996.884	+83,019.380	+3.07515
10	+27,040.811	+112,068.100	+4.14441
11	+28,088.685	+122,867.286	+4.37426
12	+29,461.002	+163,026.040	+5.53362
13	+32,390.533	+144,840.952	+4.47171
14	+35,158.482	+184,390.535	+5.24455
15	+37,768.675	+212,803.629	+5.63439
16	+39,580.229	+278,991.085	+7.04875
17	+40,127.316	+210,732.410	+5.25159
18	+40,810.050	+226,398.810	+5.54762
19	+41,428.823	+282,484.595	+6.81855
20	+41,410.016	+209,769.900	+5.06568
21	+41,236.483	+205,490.541	+4.98322
22	+40,819.122	+156,793.535	+3.84118
23	+40,674.985	+150,265.761	+3.69430
24	+40,599.786	+166,390.582	+4.09831
25	+40,662.352	+211,180.651	+5.19352
26	+40,325.009	+148,678.914	+3.68702
27	+40,394.794	+162,552.493	+4.02410
28	+40,211.742	+164,790.995	+4.09808
29	+40,239.883	+193,912.129	+4.81890
30	+40,236.963	+229,744.039	+5.70978
31	+40,427.823	+304,538.543	+7.53289
32	+41,248.423	+331,258.051	+8.03081
33	+41,845.804	+378,355.142	+9.04165
34	+43,314.711	+379,550.175	+8.76262
35	+44,249.639	+490,964.402	+11.09533
36	+44,155.638	+383,870.773	+8.69358
37	+43,875.190	+358,401.230	+8.16865
38	+43,186.231	+419,613.016	+9.71636
39	+41,821.071	+432,141.232	+10.33310
40	+40,715.919	+370,526.646	+9.10029
41	+39,350.032	+268,465.521	+6.82250
42	+37,780.175	+309,661.819	+8.19641

43	+35,843.191	+333,462.939	+9.30338
44	+33,935.714	+396,072.845	+11.67127
45	+31,899.452	+408,240.311	+12.79772
46	+30,006.440	+447,562.571	+14.91555
47	+28,077.801	+468,713.761	+16.69339
48	+26,743.084	+446,897.797	+16.71078

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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	+0.01585	+0.00	+0.00	-21,785.02	+31,884.618	+1,238.280
02	+0.01617	+0.00	+0.00	+7,402.45	+32,528.346	+1,238.280
03	+0.01607	+0.00	+0.00	+21,461.15	+32,327.181	+1,238.280
04	+0.01587	+0.00	+0.00	-8,991.58	+31,924.851	+1,238.280
05	+0.01589	+0.00	+0.00	+6,373.24	+31,965.084	+1,238.280
06	+0.01578	+0.00	+0.00	+41,899.74	+31,743.803	+1,238.280
07	+0.01573	+0.00	+0.00	+59,349.48	+31,643.221	+1,238.280
08	+0.01557	+0.00	+0.00	+41,562.54	+31,321.357	+1,238.280
09	+0.01557	+0.00	+0.00	+31,420.15	+31,321.357	+1,238.280
10	+0.01559	+0.00	+0.00	+60,404.18	+31,361.590	+1,238.280
11	+0.01620	+0.00	+0.00	+69,230.33	+32,588.695	+1,238.280
12	+0.01699	+0.00	+0.00	+106,833.84	+34,177.897	+1,238.280
13	+0.01868	+0.00	+0.00	+83,182.47	+37,577.582	+1,238.280
14	+0.02027	+0.00	+0.00	+117,589.22	+40,776.102	+1,238.280
15	+0.02178	+0.00	+0.00	+141,118.24	+43,813.690	+1,238.280
16	+0.02282	+0.00	+0.00	+203,941.83	+45,905.804	+1,238.280
17	+0.02314	+0.00	+0.00	+134,648.12	+46,549.531	+1,238.280
18	+0.02353	+0.00	+0.00	+149,053.07	+47,334.074	+1,238.280
19	+0.02389	+0.00	+0.00	+203,974.44	+48,058.267	+1,238.280
20	+0.02388	+0.00	+0.00	+131,292.09	+48,038.151	+1,238.280
21	+0.02378	+0.00	+0.00	+127,336.18	+47,836.986	+1,238.280
22	+0.02354	+0.00	+0.00	+79,415.45	+47,354.190	+1,238.280
23	+0.02345	+0.00	+0.00	+73,178.78	+47,173.142	+1,238.280
24	+0.02341	+0.00	+0.00	+89,432.98	+47,092.676	+1,238.280
25	+0.02345	+0.00	+0.00	+134,093.67	+47,173.142	+1,238.280
26	+0.02325	+0.00	+0.00	+72,238.83	+46,770.813	+1,238.280
27	+0.02329	+0.00	+0.00	+85,983.03	+46,851.278	+1,238.280
28	+0.02319	+0.00	+0.00	+88,544.98	+46,650.114	+1,238.280
29	+0.02320	+0.00	+0.00	+117,633.77	+46,670.230	+1,238.280
30	+0.02320	+0.00	+0.00	+153,465.68	+46,670.230	+1,238.280
31	+0.02331	+0.00	+0.00	+227,904.39	+46,891.511	+1,238.280
32	+0.02378	+0.00	+0.00	+253,103.69	+47,836.986	+1,238.280
33	+0.02413	+0.00	+0.00	+163,224.96	+48,541.063	+137,082.030
34	+0.02498	+0.00	+0.00	+161,670.68	+50,250.963	+137,082.030
35	+0.02552	+0.00	+0.00	+273,068.21	+51,337.253	+135,352.105
36	+0.02546	+0.00	+0.00	+166,168.65	+51,216.554	+135,352.105
37	+0.02530	+0.00	+0.00	+142,793.85	+50,894.691	+133,774.880
38	+0.02490	+0.00	+0.00	+205,299.43	+50,090.032	+133,774.880
39	+0.02411	+0.00	+0.00	+272,340.87	+48,500.830	+81,816.900
40	+0.02348	+0.00	+0.00	+212,764.01	+47,233.492	+81,816.900
41	+0.02269	+0.00	+0.00	+193,836.75	+45,644.290	+1,238.280
42	+0.02178	+0.00	+0.00	+237,976.43	+43,813.690	+1,238.280

43	+0.02067	+ .00	+ .00	+265,367.83	+41,580.761	+1,238.280
44	+0.01957	+ .00	+ .00	+331,535.67	+39,367.948	+1,238.280
45	+0.01839	+ .00	+ .00	+347,519.83	+36,994.204	+1,238.280
46	+0.01730	+ .00	+ .00	+390,367.68	+34,801.508	+1,238.280
47	+0.01619	+ .00	+ .00	+396,609.15	+32,568.579	+19,738.280
48	+0.01542	+ .00	+ .00	+377,283.74	+31,019.610	+19,738.280

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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	+2,809.926	+0.000	+1,455.553	+0.000	+12,287.191
02	+0.000	+2,866.656	+0.000	+1,484.940	+0.000	+12,535.261
03	+0.000	+2,848.928	+0.000	+1,475.757	+0.000	+12,457.739
04	+0.000	+2,813.472	+0.000	+1,457.390	+0.000	+12,302.695
05	+0.000	+2,817.017	+0.000	+1,459.227	+0.000	+12,318.200
06	+0.000	+2,797.516	+0.000	+1,449.125	+0.000	+12,232.926
07	+0.000	+2,788.652	+0.000	+1,444.533	+0.000	+12,194.165
08	+0.000	+2,760.287	+0.000	+1,429.840	+0.000	+12,070.130
09	+0.000	+2,760.287	+0.000	+1,429.840	+0.000	+12,070.130
10	+0.000	+2,763.833	+0.000	+1,431.677	+0.000	+12,085.635
11	+0.000	+2,871.975	+0.000	+1,487.695	+0.000	+12,558.517
12	+0.000	+3,012.028	+0.000	+1,560.243	+0.000	+13,170.939
13	+0.000	+3,311.635	+0.000	+1,715.441	+0.000	+14,481.055
14	+0.000	+3,593.514	+0.000	+1,861.455	+0.000	+15,713.651
15	+0.000	+3,861.211	+0.000	+2,000.123	+0.000	+16,884.228
16	+0.000	+4,045.584	+0.000	+2,095.630	+0.000	+17,690.454
17	+0.000	+4,102.315	+0.000	+2,125.016	+0.000	+17,938.524
18	+0.000	+4,171.455	+0.000	+2,160.831	+0.000	+18,240.858
19	+0.000	+4,235.277	+0.000	+2,193.891	+0.000	+18,519.937
20	+0.000	+4,233.504	+0.000	+2,192.973	+0.000	+18,512.184
21	+0.000	+4,215.775	+0.000	+2,183.789	+0.000	+18,434.663
22	+0.000	+4,173.228	+0.000	+2,161.749	+0.000	+18,248.611
23	+0.000	+4,157.272	+0.000	+2,153.484	+0.000	+18,178.841
24	+0.000	+4,150.181	+0.000	+2,149.811	+0.000	+18,147.832
25	+0.000	+4,157.272	+0.000	+2,153.484	+0.000	+18,178.841
26	+0.000	+4,121.816	+0.000	+2,135.118	+0.000	+18,023.798
27	+0.000	+4,128.907	+0.000	+2,138.791	+0.000	+18,054.806
28	+0.000	+4,111.179	+0.000	+2,129.608	+0.000	+17,977.285
29	+0.000	+4,112.952	+0.000	+2,130.526	+0.000	+17,985.037
30	+0.000	+4,112.952	+0.000	+2,130.526	+0.000	+17,985.037
31	+0.000	+4,132.453	+0.000	+2,140.628	+0.000	+18,070.311
32	+0.000	+4,215.775	+0.000	+2,183.789	+0.000	+18,434.663
33	+0.000	+4,277.824	+0.000	+2,215.931	+0.000	+18,705.989
34	+0.000	+4,428.514	+0.000	+2,293.989	+0.000	+19,364.923
35	+0.000	+4,524.247	+0.000	+2,343.579	+0.000	+19,783.540
36	+0.000	+4,513.610	+0.000	+2,338.069	+0.000	+19,737.027
37	+0.000	+4,485.245	+0.000	+2,323.375	+0.000	+19,612.993
38	+0.000	+4,414.332	+0.000	+2,286.642	+0.000	+19,302.906
39	+0.000	+4,274.279	+0.000	+2,214.094	+0.000	+18,690.484
40	+0.000	+4,162.591	+0.000	+2,156.239	+0.000	+18,202.098
41	+0.000	+4,022.538	+0.000	+2,083.691	+0.000	+17,589.676
42	+0.000	+3,861.211	+0.000	+2,000.123	+0.000	+16,884.228

43	+.000	+3,664.427	+.000	+1,898.189	+.000	+16,023.737
44	+.000	+3,469.417	+.000	+1,797.172	+.000	+15,170.999
45	+.000	+3,260.223	+.000	+1,688.809	+.000	+14,256.242
46	+.000	+3,066.986	+.000	+1,588.711	+.000	+13,411.256
47	+.000	+2,870.202	+.000	+1,486.777	+.000	+12,550.765
48	+.000	+2,733.695	+.000	+1,416.065	+.000	+11,953.848

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+285.581	+57.974	+828.513	+1,657.250	+.000
02	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
03	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
04	+.000	+285.941	+58.047	+829.558	+1,659.341	+.000
05	+.000	+286.302	+58.120	+830.604	+1,661.432	+.000
06	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
07	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
08	+.000	+280.536	+56.950	+813.877	+1,627.973	+.000
09	+.000	+280.536	+56.950	+813.877	+1,627.973	+.000
10	+.000	+280.896	+57.023	+814.922	+1,630.064	+.000
11	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
12	+.000	+306.121	+62.143	+888.103	+1,776.446	+.000
13	+.000	+336.571	+68.325	+976.443	+1,953.150	+.000
14	+.000	+365.219	+74.141	+1,059.556	+2,119.397	+.000
15	+.000	+392.426	+79.664	+1,138.487	+2,277.280	+.000
16	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
17	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
18	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
19	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000
20	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
21	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
22	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
23	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
24	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
25	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
26	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
27	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
28	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
29	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
30	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
31	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
32	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
33	+.000	+434.768	+88.259	+1,261.326	+2,522.993	+.000
34	+.000	+450.083	+91.368	+1,305.757	+2,611.867	+.000
35	+.000	+459.812	+93.343	+1,333.984	+2,668.329	+.000
36	+.000	+458.731	+93.124	+1,330.848	+2,662.055	+.000
37	+.000	+455.848	+92.539	+1,322.484	+2,645.326	+.000
38	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
39	+.000	+434.407	+88.186	+1,260.281	+2,520.901	+.000
40	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
41	+.000	+408.822	+82.992	+1,186.054	+2,372.429	+.000
42	+.000	+392.426	+79.664	+1,138.487	+2,277.280	+.000

43	+.000	+372.426	+75.604	+1,080.465	+2,161.221	+.000
44	+.000	+352.607	+71.580	+1,022.965	+2,046.207	+.000
45	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
46	+.000	+311.707	+63.277	+904.308	+1,808.859	+.000
47	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
48	+.000	+277.833	+56.401	+806.036	+1,612.289	+.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	+30,719.866
02	+ .000	+60,942.372
03	+ .000	+74,677.623
04	+ .000	+43,577.996
05	+ .000	+59,007.505
06	+ .000	+94,178.212
07	+ .000	+111,466.228
08	+ .000	+93,161.770
09	+ .000	+83,019.380
10	+ .000	+112,068.100
11	+ .000	+122,867.286
12	+ .000	+163,026.040
13	+ .000	+144,840.952
14	+ .000	+184,390.535
15	+ .000	+212,803.629
16	+ .000	+278,991.085
17	+ .000	+210,732.410
18	+ .000	+226,398.810
19	+ .000	+282,484.595
20	+ .000	+209,769.900
21	+ .000	+205,490.541
22	+ .000	+156,793.535
23	+ .000	+150,265.761
24	+ .000	+166,390.582
25	+ .000	+211,180.651
26	+ .000	+148,678.914
27	+ .000	+162,552.493
28	+ .000	+164,790.995
29	+ .000	+193,912.129
30	+ .000	+229,744.039
31	+ .000	+304,538.543
32	+ .000	+331,258.051
33	+ .000	+378,355.142
34	+ .000	+379,550.175
35	+ .000	+490,964.402
36	+ .000	+383,870.773
37	+ .000	+358,401.230
38	+ .000	+419,613.016
39	+ .000	+432,141.232
40	+ .000	+370,526.646
41	+ .000	+268,465.521
42	+ .000	+309,661.819

43	+.000	+333,462.939
44	+.000	+396,072.845
45	+.000	+408,240.311
46	+.000	+447,562.571
47	+.000	+468,713.761
48	+.000	+446,897.797