

Date: 27/06/2023

Settlement Day:01/05/2022

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: 31

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	+8,976.020	+100,451,116.620
Balancing Services Contract Cost	+3,702,359.665	+71,498,887.067
Balancing Services Cost Variable	+472,830.020	+15,137,896.130
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+2,106.650
Black Start Availability Costs	+177,675.610	+3,557,730.280
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+32,582,151.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+408,290.305
SO-TO Outage Costs	+1,369.860	+42,465.660
ALoMCP Recovery	+25,898.420	+802,851.020
ESO Incentive t-1 + Trades UR	+121,993.050	+3,781,784.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+32,582,151.340
Total External Costs	+4,526,379.950	+197,832,573.982
Total Adjusted Energy Volume (MWh)	+1,313,066.840	

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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	+24,876.238	+113,956.799	+4.58095
02	+24,535.409	+95,914.111	+3.90921
03	+24,334.563	+86,666.433	+3.56145
04	+24,447.756	+85,247.858	+3.48694
05	+24,283.793	+85,821.068	+3.53409
06	+23,863.157	+78,171.503	+3.27582
07	+23,574.935	+73,257.748	+3.10744
08	+23,299.689	+72,158.360	+3.09697
09	+23,151.954	+73,845.643	+3.18961
10	+22,947.045	+72,427.741	+3.15630
11	+23,038.310	+71,546.494	+3.10554
12	+22,864.742	+63,844.708	+2.79228
13	+23,396.857	+74,699.909	+3.19273
14	+23,764.656	+91,679.380	+3.85780
15	+24,653.306	+70,873.396	+2.87480
16	+25,569.051	+78,959.337	+3.08808
17	+26,835.214	+99,707.750	+3.71556
18	+27,707.994	+130,785.603	+4.72014
19	+28,476.522	+146,215.724	+5.13461
20	+28,996.949	+141,149.052	+4.86772
21	+29,055.437	+113,999.553	+3.92352
22	+29,277.142	+110,621.366	+3.77842
23	+28,944.640	+66,636.428	+2.30220
24	+29,231.011	+97,738.082	+3.34364
25	+29,570.788	+104,852.471	+3.54581
26	+29,609.891	+94,387.229	+3.18769
27	+29,107.705	+131,756.317	+4.52651
28	+28,667.161	+119,107.319	+4.15483
29	+28,638.424	+117,471.157	+4.10187
30	+28,568.013	+107,649.046	+3.76817
31	+28,882.612	+108,561.463	+3.75871
32	+29,004.728	+116,927.898	+4.03134
33	+29,522.296	+144,436.476	+4.89245
34	+30,003.602	+157,488.252	+5.24898
35	+30,481.286	+149,720.512	+4.91188
36	+30,652.710	+150,860.962	+4.92162
37	+30,899.675	+162,714.563	+5.26590
38	+30,815.393	+176,915.386	+5.74114
39	+30,666.509	+175,719.703	+5.73002
40	+30,238.013	+155,452.867	+5.14097
41	+30,267.658	+141,612.225	+4.67866
42	+29,966.393	+133,319.284	+4.44896

43	+29,633.080	+169,334.831	+5.71439
44	+28,825.591	+139,972.263	+4.85583
45	+28,498.253	+153,578.750	+5.38906
46	+27,327.236	+142,522.706	+5.21541
47	+26,612.920	+162,903.806	+6.12123
48	+25,480.533	+164,176.600	+6.44322

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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	+0.01895	+0.00	+0.00	+17,394.97	+70,159.716	+0.000
02	+0.01869	+0.00	+0.00	+677.14	+69,197.102	+0.000
03	+0.01853	+0.00	+0.00	-7,755.24	+68,604.725	+0.000
04	+0.01862	+0.00	+0.00	-9,632.42	+68,937.937	+0.000
05	+0.01849	+0.00	+0.00	-8,396.78	+68,456.630	+0.000
06	+0.01817	+0.00	+0.00	-14,415.75	+67,271.875	+0.000
07	+0.01795	+0.00	+0.00	-18,208.47	+66,457.356	+0.000
08	+0.01774	+0.00	+0.00	-18,237.78	+65,679.860	+0.000
09	+0.01763	+0.00	+0.00	-15,989.98	+65,272.601	+0.000
10	+0.01748	+0.00	+0.00	-16,643.54	+64,717.247	+0.000
11	+0.01755	+0.00	+0.00	-17,881.48	+64,976.412	+0.000
12	+0.01741	+0.00	+0.00	-24,869.88	+64,458.082	+0.000
13	+0.01782	+0.00	+0.00	-16,103.88	+65,976.049	+0.000
14	+0.01810	+0.00	+0.00	-551.18	+67,012.710	+0.000
15	+0.01878	+0.00	+0.00	-24,822.18	+69,530.315	+0.000
16	+0.01947	+0.00	+0.00	-20,252.21	+72,084.943	+0.000
17	+0.02044	+0.00	+0.00	-4,446.54	+75,676.232	+0.000
18	+0.02110	+0.00	+0.00	+23,268.21	+78,119.789	+0.000
19	+0.02169	+0.00	+0.00	+35,691.92	+80,304.181	+0.000
20	+0.02208	+0.00	+0.00	+28,637.96	+81,748.101	+0.000
21	+0.02213	+0.00	+0.00	+1,233.68	+81,933.219	+0.000
22	+0.02230	+0.00	+0.00	-3,010.76	+82,562.621	+0.000
23	+0.02204	+0.00	+0.00	-45,670.84	+81,600.007	+0.000
24	+0.02226	+0.00	+0.00	-15,690.22	+82,414.526	+0.000
25	+0.02252	+0.00	+0.00	-9,900.69	+83,377.140	+0.000
26	+0.02255	+0.00	+0.00	-20,518.80	+83,488.210	+0.000
27	+0.02217	+0.00	+0.00	+18,786.62	+82,081.314	+0.000
28	+0.02183	+0.00	+0.00	+7,870.13	+80,822.511	+0.000
29	+0.02181	+0.00	+0.00	+6,335.88	+80,748.464	+0.000
30	+0.02176	+0.00	+0.00	-3,231.45	+80,563.346	+0.000
31	+0.02200	+0.00	+0.00	-3,541.98	+81,451.913	+0.000
32	+0.02209	+0.00	+0.00	+4,365.85	+81,785.125	+0.000
33	+0.02248	+0.00	+0.00	+975.49	+83,229.045	+28,911.650
34	+0.02285	+0.00	+0.00	+12,141.89	+84,598.918	+28,911.650
35	+0.02321	+0.00	+0.00	-2,099.30	+85,931.768	+33,550.680
36	+0.02334	+0.00	+0.00	-1,621.28	+86,413.075	+33,550.680
37	+0.02353	+0.00	+0.00	+3,387.38	+87,116.523	+39,427.455
38	+0.02347	+0.00	+0.00	+17,893.94	+86,894.381	+39,427.455
39	+0.02335	+0.00	+0.00	+14,601.31	+86,450.098	+42,135.875
40	+0.02303	+0.00	+0.00	-4,034.93	+85,265.343	+42,135.875
41	+0.02305	+0.00	+0.00	+24,158.39	+85,339.390	+0.000
42	+0.02282	+0.00	+0.00	+17,037.44	+84,487.848	+0.000

43	+0.02257	+.00	+.00	+5,673.54	+83,562.258	+48,653.350
44	+0.02195	+.00	+.00	-20,529.75	+81,266.795	+48,653.350
45	+0.02170	+.00	+.00	-732.01	+80,341.205	+43,736.000
46	+0.02081	+.00	+.00	-7,252.96	+77,046.105	+43,736.000
47	+0.02027	+.00	+.00	+59,615.77	+75,046.830	+.000
48	+0.01941	+.00	+.00	+65,270.79	+71,862.801	+.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	+39.921	+3,366.953	+0.000	+19,917.154
02	+0.000	+0.000	+39.373	+3,320.757	+0.000	+19,643.884
03	+0.000	+0.000	+39.036	+3,292.329	+0.000	+19,475.718
04	+0.000	+0.000	+39.226	+3,308.320	+0.000	+19,570.312
05	+0.000	+0.000	+38.952	+3,285.222	+0.000	+19,433.677
06	+0.000	+0.000	+38.278	+3,228.366	+0.000	+19,097.345
07	+0.000	+0.000	+37.814	+3,189.277	+0.000	+18,866.117
08	+0.000	+0.000	+37.372	+3,151.965	+0.000	+18,645.399
09	+0.000	+0.000	+37.140	+3,132.421	+0.000	+18,529.785
10	+0.000	+0.000	+36.824	+3,105.770	+0.000	+18,372.129
11	+0.000	+0.000	+36.972	+3,118.207	+0.000	+18,445.702
12	+0.000	+0.000	+36.677	+3,093.332	+0.000	+18,298.557
13	+0.000	+0.000	+37.541	+3,166.179	+0.000	+18,729.482
14	+0.000	+0.000	+38.130	+3,215.929	+0.000	+19,023.772
15	+0.000	+0.000	+39.563	+3,336.748	+0.000	+19,738.477
16	+0.000	+0.000	+41.016	+3,459.344	+0.000	+20,463.693
17	+0.000	+0.000	+43.060	+3,631.689	+0.000	+21,483.199
18	+0.000	+0.000	+44.450	+3,748.955	+0.000	+22,176.884
19	+0.000	+0.000	+45.693	+3,853.784	+0.000	+22,796.996
20	+0.000	+0.000	+46.515	+3,923.077	+0.000	+23,206.900
21	+0.000	+0.000	+46.620	+3,931.961	+0.000	+23,259.452
22	+0.000	+0.000	+46.978	+3,962.166	+0.000	+23,438.128
23	+0.000	+0.000	+46.431	+3,915.970	+0.000	+23,164.859
24	+0.000	+0.000	+46.894	+3,955.059	+0.000	+23,396.087
25	+0.000	+0.000	+47.442	+4,001.255	+0.000	+23,669.356
26	+0.000	+0.000	+47.505	+4,006.585	+0.000	+23,700.888
27	+0.000	+0.000	+46.704	+3,939.068	+0.000	+23,301.493
28	+0.000	+0.000	+45.988	+3,878.659	+0.000	+22,944.141
29	+0.000	+0.000	+45.946	+3,875.105	+0.000	+22,923.120
30	+0.000	+0.000	+45.841	+3,866.221	+0.000	+22,870.568
31	+0.000	+0.000	+46.346	+3,908.863	+0.000	+23,122.817
32	+0.000	+0.000	+46.536	+3,924.854	+0.000	+23,217.410
33	+0.000	+0.000	+47.357	+3,994.148	+0.000	+23,627.315
34	+0.000	+0.000	+48.137	+4,059.888	+0.000	+24,016.199
35	+0.000	+0.000	+48.895	+4,123.851	+0.000	+24,394.572
36	+0.000	+0.000	+49.169	+4,146.949	+0.000	+24,531.207
37	+0.000	+0.000	+49.569	+4,180.707	+0.000	+24,730.904
38	+0.000	+0.000	+49.443	+4,170.047	+0.000	+24,667.842
39	+0.000	+0.000	+49.190	+4,148.725	+0.000	+24,541.717
40	+0.000	+0.000	+48.516	+4,091.869	+0.000	+24,205.385
41	+0.000	+0.000	+48.558	+4,095.423	+0.000	+24,226.406
42	+0.000	+0.000	+48.074	+4,054.557	+0.000	+23,984.668

43	+.000	+.000	+47.547	+4,010.139	+.000	+23,721.908
44	+.000	+.000	+46.241	+3,899.980	+.000	+23,070.265
45	+.000	+.000	+45.714	+3,855.561	+.000	+22,807.506
46	+.000	+.000	+43.839	+3,697.429	+.000	+21,872.083
47	+.000	+.000	+42.702	+3,601.485	+.000	+21,304.523
48	+.000	+.000	+40.890	+3,448.684	+.000	+20,400.631

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+249.584	+25.959	+490.775	+2,311.768	+.000
02	+.000	+246.160	+25.603	+484.041	+2,280.050	+.000
03	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
04	+.000	+245.238	+25.507	+482.229	+2,271.511	+.000
05	+.000	+243.525	+25.329	+478.862	+2,255.651	+.000
06	+.000	+239.311	+24.890	+470.574	+2,216.614	+.000
07	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
08	+.000	+233.647	+24.301	+459.438	+2,164.157	+.000
09	+.000	+232.199	+24.151	+456.589	+2,150.737	+.000
10	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
11	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
12	+.000	+229.301	+23.849	+450.891	+2,123.899	+.000
13	+.000	+234.701	+24.411	+461.510	+2,173.916	+.000
14	+.000	+238.389	+24.794	+468.761	+2,208.074	+.000
15	+.000	+247.345	+25.726	+486.372	+2,291.029	+.000
16	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
17	+.000	+269.208	+28.000	+529.364	+2,493.538	+.000
18	+.000	+277.901	+28.904	+546.457	+2,574.053	+.000
19	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
20	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
21	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
22	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
23	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
24	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
25	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
26	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
27	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
28	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
29	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
30	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
31	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
32	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
33	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
34	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
35	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
36	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
37	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000
38	+.000	+309.115	+32.151	+607.836	+2,863.177	+.000
39	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
40	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
41	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
42	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000

43	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
44	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
45	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
46	+.000	+274.081	+28.507	+538.946	+2,538.675	+.000
47	+.000	+266.969	+27.767	+524.961	+2,472.799	+.000
48	+.000	+255.642	+26.589	+502.688	+2,367.885	+.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	+113,956.799
02	+ .000	+95,914.111
03	+ .000	+86,666.433
04	+ .000	+85,247.858
05	+ .000	+85,821.068
06	+ .000	+78,171.503
07	+ .000	+73,257.748
08	+ .000	+72,158.360
09	+ .000	+73,845.643
10	+ .000	+72,427.741
11	+ .000	+71,546.494
12	+ .000	+63,844.708
13	+ .000	+74,699.909
14	+ .000	+91,679.380
15	+ .000	+70,873.396
16	+ .000	+78,959.337
17	+ .000	+99,707.750
18	+ .000	+130,785.603
19	+ .000	+146,215.724
20	+ .000	+141,149.052
21	+ .000	+113,999.553
22	+ .000	+110,621.366
23	+ .000	+66,636.428
24	+ .000	+97,738.082
25	+ .000	+104,852.471
26	+ .000	+94,387.229
27	+ .000	+131,756.317
28	+ .000	+119,107.319
29	+ .000	+117,471.157
30	+ .000	+107,649.046
31	+ .000	+108,561.463
32	+ .000	+116,927.898
33	+ .000	+144,436.476
34	+ .000	+157,488.252
35	+ .000	+149,720.512
36	+ .000	+150,860.962
37	+ .000	+162,714.563
38	+ .000	+176,915.386
39	+ .000	+175,719.703
40	+ .000	+155,452.867
41	+ .000	+141,612.225
42	+ .000	+133,319.284

43	+.000	+169,334.831
44	+.000	+139,972.263
45	+.000	+153,578.750
46	+.000	+142,522.706
47	+.000	+162,903.806
48	+.000	+164,176.600