

Date: 12/04/2023

Settlement Day:16/02/2022

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: 322

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	+6,919,542.700	+1,890,339,954.540
Balancing Services Contract Cost	+2,436,925.071	+612,023,993.168
Balancing Services Cost Variable	+657,613.050	+131,646,616.001
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,256.000	+31,881,592.760
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+249,619,906.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,801,705.840
EMR Incentive Revenue	+3,657.650	+1,180,064.760
ALoMCP Recovery	+52,272.110	+16,831,619.420
ESO Incentive t-1 + Trades UR	+104,558.330	+33,667,782.260
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+249,619,906.200
Total External Costs	+10,283,842.631	+2,745,197,675.969
Total Adjusted Energy Volume (MWh)	+1,465,425.382	

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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	+23,394.222	+281,014.678	+12.01214
02	+23,803.453	+296,399.481	+12.45195
03	+23,874.637	+286,916.966	+12.01765
04	+23,481.775	+303,472.082	+12.92373
05	+23,381.265	+301,609.633	+12.89963
06	+23,156.667	+315,758.638	+13.63576
07	+23,474.884	+348,257.937	+14.83534
08	+23,163.416	+276,562.027	+11.93960
09	+23,423.785	+259,960.046	+11.09812
10	+23,336.417	+276,928.611	+11.86680
11	+23,387.584	+375,656.378	+16.06221
12	+24,189.575	+358,326.835	+14.81328
13	+26,005.531	+277,582.921	+10.67400
14	+28,096.482	+281,957.004	+10.03531
15	+30,041.253	+233,294.232	+7.76580
16	+31,609.985	+226,813.449	+7.17537
17	+32,694.854	+167,014.058	+5.10827
18	+33,081.623	+163,206.513	+4.93345
19	+33,408.364	+162,662.031	+4.86890
20	+33,336.850	+154,302.106	+4.62857
21	+33,206.674	+135,001.434	+4.06549
22	+33,226.277	+103,371.253	+3.11113
23	+33,338.861	+109,922.006	+3.29711
24	+33,610.519	+137,572.097	+4.09313
25	+34,148.828	+178,278.223	+5.22062
26	+34,303.609	+182,112.462	+5.30884
27	+34,703.312	+240,262.286	+6.92332
28	+34,479.839	+198,235.081	+5.74930
29	+34,393.902	+173,107.386	+5.03308
30	+34,118.180	+154,698.905	+4.53421
31	+34,429.385	+188,299.125	+5.46914
32	+34,978.861	+178,282.428	+5.09686
33	+35,435.783	+149,146.698	+4.20893
34	+36,305.040	+163,296.242	+4.49789
35	+37,473.053	+168,556.735	+4.49808
36	+38,449.941	+218,747.170	+5.68914
37	+38,622.369	+283,337.189	+7.33609
38	+37,771.195	+228,511.496	+6.04989
39	+36,486.886	+256,795.069	+7.03801
40	+35,013.424	+244,204.986	+6.97461
41	+33,612.711	+232,968.167	+6.93095
42	+32,024.667	+191,473.032	+5.97892

43	+30,767.990	+204,879.269	+6.65884
44	+29,056.360	+200,615.581	+6.90436
45	+27,897.062	+253,630.872	+9.09167
46	+26,510.463	+238,477.843	+8.99561
47	+25,778.623	+376,003.126	+14.58585
48	+24,938.946	+321,508.311	+12.89182

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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	+0.01596	+0.00	+0.00	+152,167.71	+38,893.324	+73,275.780
02	+0.01624	+0.00	+0.00	+166,577.58	+39,575.663	+73,275.780
03	+0.01629	+0.00	+0.00	+186,534.06	+39,697.509	+43,662.690
04	+0.01602	+0.00	+0.00	+204,029.29	+39,039.540	+43,662.690
05	+0.01596	+0.00	+0.00	+219,784.59	+38,893.324	+26,253.855
06	+0.01580	+0.00	+0.00	+234,490.70	+38,503.416	+26,253.855
07	+0.01602	+0.00	+0.00	+265,232.81	+39,039.540	+27,245.025
08	+0.01581	+0.00	+0.00	+194,268.10	+38,527.785	+27,245.025
09	+0.01598	+0.00	+0.00	+166,318.37	+38,942.063	+38,000.850
10	+0.01592	+0.00	+0.00	+183,495.85	+38,795.847	+38,000.850
11	+0.01596	+0.00	+0.00	+218,807.48	+38,893.324	+101,277.710
12	+0.01651	+0.00	+0.00	+199,562.89	+40,233.633	+101,277.710
13	+0.01775	+0.00	+0.00	+173,287.17	+43,255.420	+42,491.955
14	+0.01917	+0.00	+0.00	+204,216.95	+46,715.854	+10,991.955
15	+0.02050	+0.00	+0.00	+122,036.42	+49,956.964	+39,878.780
16	+0.02157	+0.00	+0.00	+111,830.00	+52,564.474	+39,878.780
17	+0.02231	+0.00	+0.00	+88,094.50	+54,367.798	+1,238.280
18	+0.02257	+0.00	+0.00	+83,381.66	+55,001.399	+1,238.280
19	+0.02280	+0.00	+0.00	+82,036.34	+55,561.892	+1,238.280
20	+0.02275	+0.00	+0.00	+73,850.51	+55,440.045	+1,238.280
21	+0.02266	+0.00	+0.00	+54,863.21	+55,220.722	+1,238.280
22	+0.02267	+0.00	+0.00	+22,308.57	+55,245.091	+2,127.920
23	+0.02275	+0.00	+0.00	+28,580.77	+55,440.045	+2,127.920
24	+0.02294	+0.00	+0.00	+55,569.30	+55,903.061	+2,127.920
25	+0.02330	+0.00	+0.00	+95,021.94	+56,780.354	+2,127.920
26	+0.02341	+0.00	+0.00	+98,473.17	+57,048.416	+2,127.920
27	+0.02368	+0.00	+0.00	+155,682.88	+57,706.386	+2,127.920
28	+0.02353	+0.00	+0.00	+114,177.96	+57,340.847	+2,127.920
29	+0.02347	+0.00	+0.00	+89,259.18	+57,194.631	+2,127.920
30	+0.02328	+0.00	+0.00	+71,512.26	+56,731.616	+2,127.920
31	+0.02349	+0.00	+0.00	+104,381.28	+57,243.370	+2,127.920
32	+0.02387	+0.00	+0.00	+93,041.46	+58,169.401	+2,127.920
33	+0.02418	+0.00	+0.00	+62,826.34	+58,924.848	+2,127.920
34	+0.02477	+0.00	+0.00	+74,921.56	+60,362.634	+2,127.920
35	+0.02557	+0.00	+0.00	+77,396.53	+62,312.174	+2,127.920
36	+0.02624	+0.00	+0.00	+125,254.09	+63,944.914	+2,127.920
37	+0.02636	+0.00	+0.00	+189,426.28	+64,237.345	+2,127.920
38	+0.02577	+0.00	+0.00	+136,654.91	+62,799.559	+2,127.920
39	+0.02490	+0.00	+0.00	+167,967.74	+60,679.434	+2,127.920
40	+0.02389	+0.00	+0.00	+158,894.38	+58,218.140	+2,127.920
41	+0.02294	+0.00	+0.00	+150,965.37	+55,903.061	+2,127.920
42	+0.02185	+0.00	+0.00	+113,265.51	+53,246.813	+2,127.920

43	+0.02100	+.00	+.00	+175,238.24	+51,175.426	-43,478.955
44	+0.01983	+.00	+.00	+175,048.38	+48,324.224	-43,478.955
45	+0.01904	+.00	+.00	+244,107.47	+46,399.053	-56,772.050
46	+0.01809	+.00	+.00	+232,262.25	+44,083.975	-56,772.050
47	+0.01759	+.00	+.00	+287,474.41	+42,865.512	+27,282.025
48	+0.01702	+.00	+.00	+234,964.28	+41,476.465	+27,282.025

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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	+1,456.446	+0.000	+12,372.465
02	+0.000	+0.000	+0.000	+1,481.997	+0.000	+12,589.526
03	+0.000	+0.000	+0.000	+1,486.560	+0.000	+12,628.287
04	+0.000	+0.000	+0.000	+1,461.921	+0.000	+12,418.978
05	+0.000	+0.000	+0.000	+1,456.446	+0.000	+12,372.465
06	+0.000	+0.000	+0.000	+1,441.845	+0.000	+12,248.430
07	+0.000	+0.000	+0.000	+1,461.921	+0.000	+12,418.978
08	+0.000	+0.000	+0.000	+1,442.757	+0.000	+12,256.182
09	+0.000	+0.000	+0.000	+1,458.271	+0.000	+12,387.969
10	+0.000	+0.000	+0.000	+1,452.796	+0.000	+12,341.456
11	+0.000	+0.000	+0.000	+1,456.446	+0.000	+12,372.465
12	+0.000	+0.000	+0.000	+1,506.637	+0.000	+12,798.834
13	+0.000	+0.000	+0.000	+1,619.794	+0.000	+13,760.104
14	+0.000	+0.000	+0.000	+1,749.378	+0.000	+14,860.912
15	+0.000	+0.000	+0.000	+1,870.748	+0.000	+15,891.951
16	+0.000	+0.000	+0.000	+1,968.392	+0.000	+16,721.433
17	+0.000	+0.000	+0.000	+2,035.921	+0.000	+17,295.094
18	+0.000	+0.000	+0.000	+2,059.648	+0.000	+17,496.650
19	+0.000	+0.000	+0.000	+2,080.637	+0.000	+17,674.950
20	+0.000	+0.000	+0.000	+2,076.074	+0.000	+17,636.189
21	+0.000	+0.000	+0.000	+2,067.861	+0.000	+17,566.419
22	+0.000	+0.000	+0.000	+2,068.774	+0.000	+17,574.172
23	+0.000	+0.000	+0.000	+2,076.074	+0.000	+17,636.189
24	+0.000	+0.000	+0.000	+2,093.413	+0.000	+17,783.480
25	+0.000	+0.000	+0.000	+2,126.265	+0.000	+18,062.558
26	+0.000	+0.000	+0.000	+2,136.303	+0.000	+18,147.832
27	+0.000	+0.000	+0.000	+2,160.942	+0.000	+18,357.141
28	+0.000	+0.000	+0.000	+2,147.254	+0.000	+18,240.858
29	+0.000	+0.000	+0.000	+2,141.778	+0.000	+18,194.345
30	+0.000	+0.000	+0.000	+2,124.440	+0.000	+18,047.054
31	+0.000	+0.000	+0.000	+2,143.603	+0.000	+18,209.850
32	+0.000	+0.000	+0.000	+2,178.281	+0.000	+18,504.432
33	+0.000	+0.000	+0.000	+2,206.570	+0.000	+18,744.749
34	+0.000	+0.000	+0.000	+2,260.411	+0.000	+19,202.128
35	+0.000	+0.000	+0.000	+2,333.416	+0.000	+19,822.301
36	+0.000	+0.000	+0.000	+2,394.557	+0.000	+20,341.697
37	+0.000	+0.000	+0.000	+2,405.508	+0.000	+20,434.723
38	+0.000	+0.000	+0.000	+2,351.667	+0.000	+19,977.345
39	+0.000	+0.000	+0.000	+2,272.274	+0.000	+19,302.906
40	+0.000	+0.000	+0.000	+2,180.106	+0.000	+18,519.937
41	+0.000	+0.000	+0.000	+2,093.413	+0.000	+17,783.480
42	+0.000	+0.000	+0.000	+1,993.944	+0.000	+16,938.494

43	+.000	+.000	+.000	+1,916.376	+.000	+16,279.559
44	+.000	+.000	+.000	+1,809.606	+.000	+15,372.555
45	+.000	+.000	+.000	+1,737.514	+.000	+14,760.134
46	+.000	+.000	+.000	+1,650.821	+.000	+14,023.677
47	+.000	+.000	+.000	+1,605.193	+.000	+13,636.069
48	+.000	+.000	+.000	+1,553.177	+.000	+13,194.195

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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	+287.563	+58.376	+834.263	+1,668.751	+.000
02	+.000	+292.608	+59.400	+848.899	+1,698.027	+.000
03	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
04	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
05	+.000	+287.563	+58.376	+834.263	+1,668.751	+.000
06	+.000	+284.680	+57.791	+825.899	+1,652.022	+.000
07	+.000	+288.644	+58.596	+837.399	+1,675.024	+.000
08	+.000	+284.860	+57.827	+826.422	+1,653.067	+.000
09	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
10	+.000	+286.842	+58.230	+832.172	+1,664.569	+.000
11	+.000	+287.563	+58.376	+834.263	+1,668.751	+.000
12	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
13	+.000	+319.815	+64.923	+927.830	+1,855.910	+.000
14	+.000	+345.400	+70.117	+1,002.056	+2,004.383	+.000
15	+.000	+369.363	+74.982	+1,071.578	+2,143.446	+.000
16	+.000	+388.642	+78.896	+1,127.509	+2,255.323	+.000
17	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
18	+.000	+406.660	+82.553	+1,179.782	+2,359.882	+.000
19	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
20	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
21	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
22	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
23	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
24	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
25	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
26	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
27	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
28	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
29	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
30	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
31	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
32	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
33	+.000	+435.668	+88.442	+1,263.940	+2,528.220	+.000
34	+.000	+446.299	+90.600	+1,294.780	+2,589.910	+.000
35	+.000	+460.713	+93.526	+1,336.598	+2,673.556	+.000
36	+.000	+472.785	+95.977	+1,371.620	+2,743.611	+.000
37	+.000	+474.947	+96.416	+1,377.893	+2,756.158	+.000
38	+.000	+464.317	+94.258	+1,347.052	+2,694.468	+.000
39	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
40	+.000	+430.443	+87.381	+1,248.781	+2,497.899	+.000
41	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
42	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000

43	+.000	+378.372	+76.811	+1,097.714	+2,195.725	+.000
44	+.000	+357.291	+72.531	+1,036.556	+2,073.392	+.000
45	+.000	+343.057	+69.642	+995.261	+1,990.791	+.000
46	+.000	+325.941	+66.167	+945.602	+1,891.460	+.000
47	+.000	+316.932	+64.338	+919.466	+1,839.181	+.000
48	+.000	+306.662	+62.253	+889.671	+1,779.583	+.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	+281,014.678
02	+ .000	+296,399.481
03	+ .000	+286,916.966
04	+ .000	+303,472.082
05	+ .000	+301,609.633
06	+ .000	+315,758.638
07	+ .000	+348,257.937
08	+ .000	+276,562.027
09	+ .000	+259,960.046
10	+ .000	+276,928.611
11	+ .000	+375,656.378
12	+ .000	+358,326.835
13	+ .000	+277,582.921
14	+ .000	+281,957.004
15	+ .000	+233,294.232
16	+ .000	+226,813.449
17	+ .000	+167,014.058
18	+ .000	+163,206.513
19	+ .000	+162,662.031
20	+ .000	+154,302.106
21	+ .000	+135,001.434
22	+ .000	+103,371.253
23	+ .000	+109,922.006
24	+ .000	+137,572.097
25	+ .000	+178,278.223
26	+ .000	+182,112.462
27	+ .000	+240,262.286
28	+ .000	+198,235.081
29	+ .000	+173,107.386
30	+ .000	+154,698.905
31	+ .000	+188,299.125
32	+ .000	+178,282.428
33	+ .000	+149,146.698
34	+ .000	+163,296.242
35	+ .000	+168,556.735
36	+ .000	+218,747.170
37	+ .000	+283,337.189
38	+ .000	+228,511.496
39	+ .000	+256,795.069
40	+ .000	+244,204.986
41	+ .000	+232,968.167
42	+ .000	+191,473.032

43	+.000	+204,879.269
44	+.000	+200,615.581
45	+.000	+253,630.872
46	+.000	+238,477.843
47	+.000	+376,003.126
48	+.000	+321,508.311