

Date: 15/12/2022

Settlement Day:25/10/2021

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: 208

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	+6,992,041.200	+844,093,361.620
Balancing Services Contract Cost	+1,692,396.224	+369,943,294.377
Balancing Services Cost Variable	+2,103,510.470	-13,371,626.754
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,570,434.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+94,957.620	+21,474,222.800
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+161,245,156.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,747,685.760
EMR Incentive Revenue	+3,657.650	+763,092.660
ESO Incentive Recovery t-1	+52,272.110	+10,872,598.880
ALoMCP Recovery	+104,558.330	+21,748,132.640
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+161,245,156.800
Total External Costs	+11,073,903.764	+1,269,347,162.003
Total Adjusted Energy Volume (MWh)	+1,395,580.061	

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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	+21,562.152	+328,865.839	+15.25200
02	+21,074.008	+360,484.680	+17.10565
03	+20,837.029	+364,147.458	+17.47598
04	+21,068.904	+385,530.925	+18.29858
05	+21,206.313	+333,520.772	+15.72743
06	+21,012.242	+320,892.542	+15.27169
07	+21,103.520	+326,970.311	+15.49364
08	+20,987.504	+323,671.656	+15.42211
09	+20,706.957	+332,999.952	+16.08155
10	+20,636.203	+330,324.243	+16.00703
11	+21,016.652	+406,725.977	+19.35256
12	+22,020.106	+378,513.717	+17.18946
13	+24,225.149	+458,006.936	+18.90626
14	+26,277.990	+352,044.393	+13.39693
15	+29,428.791	+299,222.294	+10.16767
16	+31,221.926	+303,240.093	+9.71241
17	+32,609.371	+247,207.172	+7.58086
18	+33,147.587	+322,685.908	+9.73482
19	+33,093.970	+261,891.756	+7.91358
20	+33,063.003	+233,883.704	+7.07388
21	+32,779.603	+203,532.650	+6.20912
22	+32,781.933	+157,503.520	+4.80458
23	+32,445.635	+133,488.094	+4.11421
24	+32,422.466	+149,337.222	+4.60598
25	+33,017.393	+205,611.687	+6.22737
26	+32,764.993	+234,641.785	+7.16136
27	+32,164.246	+193,324.060	+6.01053
28	+31,770.769	+223,567.531	+7.03689
29	+31,717.457	+231,416.888	+7.29620
30	+31,639.537	+259,143.414	+8.19049
31	+31,795.816	+223,079.826	+7.01601
32	+32,333.144	+155,230.488	+4.80097
33	+33,273.389	+140,021.710	+4.20822
34	+34,438.025	+205,182.798	+5.95803
35	+35,016.990	+211,150.221	+6.02994
36	+36,211.172	+212,140.421	+5.85842
37	+37,265.677	+249,949.267	+6.70722
38	+37,117.424	+236,022.911	+6.35882
39	+36,344.563	+210,414.742	+5.78944
40	+35,179.105	+163,935.389	+4.66002
41	+34,034.693	+128,298.003	+3.76962
42	+32,584.694	+123,079.271	+3.77721

43	+30,849.159	+154,275.959	+5.00098
44	+29,110.291	+171,682.143	+5.89764
45	+27,795.383	+165,930.848	+5.96973
46	+26,092.765	+164,520.174	+6.30520
47	+23,802.633	+149,387.470	+6.27609
48	+22,531.729	+122,559.722	+5.43943

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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	+0.01545	+0.00	+0.00	+194,515.16	+26,147.522	+91,808.035
02	+0.01510	+0.00	+0.00	+227,097.75	+25,555.183	+91,808.035
03	+0.01493	+0.00	+0.00	+234,731.40	+25,267.476	+88,305.270
04	+0.01510	+0.00	+0.00	+255,646.76	+25,555.183	+88,305.270
05	+0.01520	+0.00	+0.00	+226,373.55	+25,724.423	+65,292.970
06	+0.01506	+0.00	+0.00	+214,130.82	+25,487.487	+65,292.970
07	+0.01512	+0.00	+0.00	+254,380.50	+25,589.031	+30,955.845
08	+0.01504	+0.00	+0.00	+251,302.13	+25,453.639	+30,955.845
09	+0.01484	+0.00	+0.00	+229,678.88	+25,115.160	+62,458.105
10	+0.01479	+0.00	+0.00	+227,140.85	+25,030.540	+62,458.105
11	+0.01506	+0.00	+0.00	+199,359.00	+25,487.487	+165,898.225
12	+0.01578	+0.00	+0.00	+169,164.17	+26,706.012	+165,898.225
13	+0.01736	+0.00	+0.00	+130,901.49	+29,379.998	+279,303.485
14	+0.01883	+0.00	+0.00	+53,081.20	+31,867.821	+247,113.485
15	+0.02109	+0.00	+0.00	+42,368.70	+35,692.636	+198,780.820
16	+0.02237	+0.00	+0.00	+42,861.93	+37,858.904	+198,780.820
17	+0.02337	+0.00	+0.00	+181,617.98	+39,551.300	+1,238.280
18	+0.02375	+0.00	+0.00	+256,050.36	+40,194.410	+1,238.280
19	+0.02371	+0.00	+0.00	+195,366.35	+40,126.714	+1,238.280
20	+0.02369	+0.00	+0.00	+167,413.37	+40,092.867	+1,238.280
21	+0.02349	+0.00	+0.00	+137,613.03	+39,754.387	+1,238.280
22	+0.02349	+0.00	+0.00	+91,583.90	+39,754.387	+1,238.280
23	+0.02325	+0.00	+0.00	+68,229.33	+39,348.212	+1,238.280
24	+0.02323	+0.00	+0.00	+84,133.53	+39,314.364	+1,238.280
25	+0.02366	+0.00	+0.00	+139,223.96	+40,042.095	+1,238.280
26	+0.02348	+0.00	+0.00	+168,749.70	+39,737.463	+1,238.280
27	+0.02305	+0.00	+0.00	+128,616.01	+39,009.733	+1,238.280
28	+0.02277	+0.00	+0.00	+159,630.48	+38,535.862	+1,238.280
29	+0.02273	+0.00	+0.00	+167,589.98	+38,468.166	+1,238.280
30	+0.02267	+0.00	+0.00	+195,481.72	+38,366.622	+1,238.280
31	+0.02278	+0.00	+0.00	+159,115.24	+38,552.786	+1,238.280
32	+0.02317	+0.00	+0.00	+90,192.01	+39,212.821	+1,238.280
33	+0.02384	+0.00	+0.00	+73,138.34	+40,346.726	+1,238.280
34	+0.02468	+0.00	+0.00	+135,986.43	+41,768.339	+1,238.280
35	+0.02509	+0.00	+0.00	+140,824.89	+42,462.221	+1,238.280
36	+0.02595	+0.00	+0.00	+139,447.02	+43,917.682	+1,238.280
37	+0.02670	+0.00	+0.00	+175,190.69	+45,186.979	+1,238.280
38	+0.02660	+0.00	+0.00	+161,539.69	+45,017.740	+1,238.280
39	+0.02604	+0.00	+0.00	+137,473.52	+44,069.998	+1,238.280
40	+0.02521	+0.00	+0.00	+93,279.63	+42,665.309	+1,238.280
41	+0.02439	+0.00	+0.00	+59,900.17	+41,277.544	+1,238.280
42	+0.02335	+0.00	+0.00	+57,545.15	+39,517.452	+1,238.280

43	+0.02210	+.00	+.00	+92,183.80	+37,401.957	+1,238.280
44	+0.02086	+.00	+.00	+113,004.41	+35,303.385	+1,238.280
45	+0.01992	+.00	+.00	+109,841.47	+33,712.533	+1,238.280
46	+0.01870	+.00	+.00	+111,790.15	+31,647.809	+1,238.280
47	+0.01706	+.00	+.00	+35,938.30	+28,872.280	+66,473.280
48	+0.01615	+.00	+.00	+11,616.30	+27,332.199	+66,473.280

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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	+193.008	+0.000	+1,467.095	+0.000	+11,977.104
02	+0.000	+188.636	+0.000	+1,433.860	+0.000	+11,705.778
03	+0.000	+186.512	+0.000	+1,417.717	+0.000	+11,573.991
04	+0.000	+188.636	+0.000	+1,433.860	+0.000	+11,705.778
05	+0.000	+189.885	+0.000	+1,443.356	+0.000	+11,783.300
06	+0.000	+188.136	+0.000	+1,430.062	+0.000	+11,674.770
07	+0.000	+188.886	+0.000	+1,435.759	+0.000	+11,721.283
08	+0.000	+187.886	+0.000	+1,428.163	+0.000	+11,659.265
09	+0.000	+185.388	+0.000	+1,409.171	+0.000	+11,504.222
10	+0.000	+184.763	+0.000	+1,404.423	+0.000	+11,465.461
11	+0.000	+188.136	+0.000	+1,430.062	+0.000	+11,674.770
12	+0.000	+197.131	+0.000	+1,498.431	+0.000	+12,232.926
13	+0.000	+216.869	+0.000	+1,648.464	+0.000	+13,457.769
14	+0.000	+235.233	+0.000	+1,788.052	+0.000	+14,597.338
15	+0.000	+263.466	+0.000	+2,002.656	+0.000	+16,349.329
16	+0.000	+279.456	+0.000	+2,124.202	+0.000	+17,341.607
17	+0.000	+291.948	+0.000	+2,219.160	+0.000	+18,116.824
18	+0.000	+296.695	+0.000	+2,255.243	+0.000	+18,411.406
19	+0.000	+296.196	+0.000	+2,251.445	+0.000	+18,380.397
20	+0.000	+295.946	+0.000	+2,249.546	+0.000	+18,364.893
21	+0.000	+293.447	+0.000	+2,230.554	+0.000	+18,209.850
22	+0.000	+293.447	+0.000	+2,230.554	+0.000	+18,209.850
23	+0.000	+290.449	+0.000	+2,207.765	+0.000	+18,023.798
24	+0.000	+290.199	+0.000	+2,205.866	+0.000	+18,008.293
25	+0.000	+295.571	+0.000	+2,246.697	+0.000	+18,341.637
26	+0.000	+293.322	+0.000	+2,229.605	+0.000	+18,202.098
27	+0.000	+287.951	+0.000	+2,188.773	+0.000	+17,868.754
28	+0.000	+284.453	+0.000	+2,162.185	+0.000	+17,651.693
29	+0.000	+283.953	+0.000	+2,158.387	+0.000	+17,620.685
30	+0.000	+283.204	+0.000	+2,152.689	+0.000	+17,574.172
31	+0.000	+284.578	+0.000	+2,163.135	+0.000	+17,659.446
32	+0.000	+289.450	+0.000	+2,200.168	+0.000	+17,961.780
33	+0.000	+297.820	+0.000	+2,263.790	+0.000	+18,481.176
34	+0.000	+308.313	+0.000	+2,343.554	+0.000	+19,132.358
35	+0.000	+313.435	+0.000	+2,382.487	+0.000	+19,450.197
36	+0.000	+324.179	+0.000	+2,464.150	+0.000	+20,116.884
37	+0.000	+333.548	+0.000	+2,535.368	+0.000	+20,698.297
38	+0.000	+332.299	+0.000	+2,525.873	+0.000	+20,620.775
39	+0.000	+325.303	+0.000	+2,472.696	+0.000	+20,186.653
40	+0.000	+314.934	+0.000	+2,393.882	+0.000	+19,543.223
41	+0.000	+304.691	+0.000	+2,316.016	+0.000	+18,907.545
42	+0.000	+291.698	+0.000	+2,217.260	+0.000	+18,101.319

43	+.000	+276.083	+.000	+2,098.563	+.000	+17,132.298
44	+.000	+260.592	+.000	+1,980.816	+.000	+16,171.029
45	+.000	+248.849	+.000	+1,891.556	+.000	+15,442.325
46	+.000	+233.609	+.000	+1,775.707	+.000	+14,496.560
47	+.000	+213.121	+.000	+1,619.977	+.000	+13,225.204
48	+.000	+201.753	+.000	+1,533.566	+.000	+12,519.756

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
02	+.000	+272.068	+55.231	+789.309	+1,578.831	+.000
03	+.000	+269.005	+54.609	+780.423	+1,561.056	+.000
04	+.000	+272.068	+55.231	+789.309	+1,578.831	+.000
05	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
06	+.000	+271.347	+55.084	+787.218	+1,574.648	+.000
07	+.000	+272.428	+55.304	+790.354	+1,580.922	+.000
08	+.000	+270.987	+55.011	+786.173	+1,572.557	+.000
09	+.000	+267.383	+54.280	+775.718	+1,551.646	+.000
10	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
11	+.000	+271.347	+55.084	+787.218	+1,574.648	+.000
12	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
13	+.000	+312.788	+63.497	+907.444	+1,815.133	+.000
14	+.000	+339.274	+68.874	+984.284	+1,968.833	+.000
15	+.000	+379.994	+77.140	+1,102.419	+2,205.135	+.000
16	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
17	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
18	+.000	+427.921	+86.869	+1,241.463	+2,483.260	+.000
19	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
20	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
21	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
22	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
23	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
24	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
25	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
26	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
27	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
28	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
29	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
30	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
31	+.000	+410.444	+83.321	+1,190.759	+2,381.839	+.000
32	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
33	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
34	+.000	+444.677	+90.271	+1,290.076	+2,580.500	+.000
35	+.000	+452.065	+91.770	+1,311.507	+2,623.368	+.000
36	+.000	+467.560	+94.916	+1,356.461	+2,713.289	+.000
37	+.000	+481.073	+97.659	+1,395.665	+2,791.707	+.000
38	+.000	+479.271	+97.293	+1,390.438	+2,781.252	+.000
39	+.000	+469.181	+95.245	+1,361.166	+2,722.699	+.000
40	+.000	+454.227	+92.209	+1,317.780	+2,635.915	+.000
41	+.000	+439.452	+89.210	+1,274.917	+2,550.178	+.000
42	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000

43	+.000	+398.192	+80.834	+1,155.214	+2,310.739	+.000
44	+.000	+375.850	+76.299	+1,090.396	+2,181.087	+.000
45	+.000	+358.913	+72.860	+1,041.260	+2,082.802	+.000
46	+.000	+336.931	+68.398	+977.488	+1,955.241	+.000
47	+.000	+307.382	+62.400	+891.762	+1,783.765	+.000
48	+.000	+290.986	+59.071	+844.195	+1,688.617	+.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	+328,865.839
02	+ .000	+360,484.680
03	+ .000	+364,147.458
04	+ .000	+385,530.925
05	+ .000	+333,520.772
06	+ .000	+320,892.542
07	+ .000	+326,970.311
08	+ .000	+323,671.656
09	+ .000	+332,999.952
10	+ .000	+330,324.243
11	+ .000	+406,725.977
12	+ .000	+378,513.717
13	+ .000	+458,006.936
14	+ .000	+352,044.393
15	+ .000	+299,222.294
16	+ .000	+303,240.093
17	+ .000	+247,207.172
18	+ .000	+322,685.908
19	+ .000	+261,891.756
20	+ .000	+233,883.704
21	+ .000	+203,532.650
22	+ .000	+157,503.520
23	+ .000	+133,488.094
24	+ .000	+149,337.222
25	+ .000	+205,611.687
26	+ .000	+234,641.785
27	+ .000	+193,324.060
28	+ .000	+223,567.531
29	+ .000	+231,416.888
30	+ .000	+259,143.414
31	+ .000	+223,079.826
32	+ .000	+155,230.488
33	+ .000	+140,021.710
34	+ .000	+205,182.798
35	+ .000	+211,150.221
36	+ .000	+212,140.421
37	+ .000	+249,949.267
38	+ .000	+236,022.911
39	+ .000	+210,414.742
40	+ .000	+163,935.389
41	+ .000	+128,298.003
42	+ .000	+123,079.271

43	+.000	+154,275.959
44	+.000	+171,682.143
45	+.000	+165,930.848
46	+.000	+164,520.174
47	+.000	+149,387.470
48	+.000	+122,559.722