

Date: 11/01/2022

Settlement Day:03/01/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 278

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+7,044,990.560	+1,552,616,139.420
Balancing Services Contract Cost	+2,138,004.610	+537,863,480.635
Balancing Services Cost Variable	+804,815.990	+87,603,873.355
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,054,261.010
Black Start Testing Costs	+3,534.430	+100,630.470
Black Start Availability Costs	+128,397.560	+32,727,922.790
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+215,510,353.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+941,237.760
ALoMCP Recovery	+54,794.520	+16,227,397.120
ESO Incentive t-1 + Trades UR	+215,331.210	+11,627,885.340
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+215,510,353.800
Total External Costs	+10,523,608.990	+2,254,366,081.020
Total Adjusted Energy Volume (MWh)	+1,361,169.300	

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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	+23,206.576	+392,805.573	+16.92648
02	+23,622.901	+408,191.329	+17.27948
03	+23,175.990	+373,071.763	+16.09734
04	+22,632.697	+341,745.285	+15.09963
05	+22,293.322	+336,280.270	+15.08435
06	+21,807.238	+341,248.063	+15.64839
07	+21,671.077	+323,662.431	+14.93523
08	+21,071.785	+341,630.902	+16.21272
09	+20,762.381	+391,162.563	+18.83997
10	+20,777.408	+374,968.943	+18.04695
11	+21,732.889	+389,913.207	+17.94116
12	+22,588.887	+398,127.339	+17.62492
13	+23,721.239	+415,044.801	+17.49676
14	+24,295.015	+415,014.329	+17.08228
15	+24,943.467	+411,222.078	+16.48616
16	+25,432.546	+406,038.235	+15.96530
17	+26,148.248	+361,357.965	+13.81959
18	+27,494.186	+377,652.925	+13.73574
19	+29,068.227	+365,430.127	+12.57146
20	+30,084.386	+296,405.682	+9.85248
21	+30,502.529	+158,637.248	+5.20079
22	+30,803.691	+119,643.172	+3.88405
23	+30,929.151	+96,792.174	+3.12948
24	+31,231.053	+104,246.258	+3.33790
25	+31,440.458	+104,410.711	+3.32090
26	+31,594.276	+95,754.294	+3.03075
27	+31,743.253	+97,881.756	+3.08355
28	+31,677.688	+98,155.285	+3.09856
29	+31,748.708	+90,400.976	+2.84739
30	+31,882.433	+129,352.468	+4.05717
31	+32,436.121	+161,430.446	+4.97687
32	+33,324.549	+128,321.818	+3.85067
33	+34,874.973	+130,965.501	+3.75529
34	+36,705.400	+151,296.927	+4.12193
35	+37,366.510	+215,252.766	+5.76058
36	+37,181.484	+179,058.574	+4.81580
37	+36,756.184	+130,780.298	+3.55805
38	+35,979.825	+122,379.626	+3.40134
39	+34,157.322	+225,596.220	+6.60462
40	+32,900.786	+229,348.612	+6.97092
41	+31,718.378	+188,693.415	+5.94902
42	+30,525.338	+112,711.298	+3.69238

43	+29,336.022	+144,060.721	+4.91071
44	+27,956.444	+120,762.441	+4.31966
45	+26,927.798	+115,657.157	+4.29508
46	+25,571.003	+113,776.937	+4.44945
47	+24,195.774	+133,425.132	+5.51440
48	+23,171.684	+139,025.558	+5.99980

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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	+0.01705	+0.00	+0.00	+288,570.13	+36,452.979	+45,429.660
02	+0.01735	+0.00	+0.00	+302,921.18	+37,094.380	+45,429.660
03	+0.01703	+0.00	+0.00	+268,323.64	+36,410.219	+46,011.320
04	+0.01663	+0.00	+0.00	+238,376.77	+35,555.017	+46,011.320
05	+0.01638	+0.00	+0.00	+237,373.77	+35,020.516	+42,411.560
06	+0.01602	+0.00	+0.00	+243,583.21	+34,250.834	+42,411.560
07	+0.01592	+0.00	+0.00	+226,350.00	+34,037.033	+42,404.040
08	+0.01548	+0.00	+0.00	+245,836.04	+33,096.311	+42,404.040
09	+0.01525	+0.00	+0.00	+286,626.65	+32,604.570	+51,938.365
10	+0.01526	+0.00	+0.00	+270,398.54	+32,625.950	+51,938.365
11	+0.01597	+0.00	+0.00	+281,131.06	+34,143.934	+53,701.305
12	+0.01660	+0.00	+0.00	+287,172.31	+35,490.877	+53,701.305
13	+0.01743	+0.00	+0.00	+321,595.32	+37,265.420	+33,333.070
14	+0.01785	+0.00	+0.00	+320,116.26	+38,163.382	+33,333.070
15	+0.01833	+0.00	+0.00	+324,563.27	+39,189.625	+23,438.280
16	+0.01868	+0.00	+0.00	+318,172.27	+39,937.926	+23,438.280
17	+0.01921	+0.00	+0.00	+271,664.02	+41,071.069	+23,438.280
18	+0.02020	+0.00	+0.00	+284,544.45	+43,187.693	+23,438.280
19	+0.02136	+0.00	+0.00	+290,520.79	+45,667.778	+1,238.280
20	+0.02210	+0.00	+0.00	+218,944.07	+47,249.902	+1,238.280
21	+0.02241	+0.00	+0.00	+80,106.44	+47,912.683	+1,238.280
22	+0.02263	+0.00	+0.00	+40,353.58	+48,383.044	+1,238.280
23	+0.02272	+0.00	+0.00	+17,192.17	+48,575.465	+1,238.280
24	+0.02294	+0.00	+0.00	+23,887.47	+49,045.826	+1,238.280
25	+0.02310	+0.00	+0.00	+23,500.08	+49,387.906	+1,238.280
26	+0.02321	+0.00	+0.00	+14,464.27	+49,623.087	+1,238.280
27	+0.02332	+0.00	+0.00	+16,212.34	+49,858.268	+1,238.280
28	+0.02327	+0.00	+0.00	+16,658.32	+49,751.367	+1,238.280
29	+0.02332	+0.00	+0.00	+8,731.56	+49,858.268	+1,238.280
30	+0.02342	+0.00	+0.00	+47,338.15	+50,072.068	+1,238.280
31	+0.02383	+0.00	+0.00	+78,002.03	+50,948.650	+1,238.280
32	+0.02448	+0.00	+0.00	+42,651.54	+52,338.353	+1,238.280
33	+0.02562	+0.00	+0.00	+41,363.34	+54,775.678	+1,238.280
34	+0.02697	+0.00	+0.00	+57,038.59	+57,661.984	+1,238.280
35	+0.02745	+0.00	+0.00	+119,338.90	+58,688.227	+1,238.280
36	+0.02732	+0.00	+0.00	+83,593.08	+58,410.286	+1,238.280
37	+0.02700	+0.00	+0.00	+36,418.49	+57,726.124	+1,238.280
38	+0.02643	+0.00	+0.00	+29,983.76	+56,507.462	+1,238.280
39	+0.02509	+0.00	+0.00	+137,822.04	+53,642.536	+1,238.280
40	+0.02417	+0.00	+0.00	+144,747.53	+51,675.571	+1,238.280
41	+0.02330	+0.00	+0.00	+107,092.98	+49,815.507	+1,238.280
42	+0.02243	+0.00	+0.00	+34,111.51	+47,955.443	+1,238.280

43	+0.02155	+.00	+.00	+68,496.07	+46,073.999	+1,238.280
44	+0.02054	+.00	+.00	+48,681.30	+43,914.615	+1,238.280
45	+0.01978	+.00	+.00	+46,197.27	+42,289.731	+1,238.280
46	+0.01879	+.00	+.00	+47,731.58	+40,173.107	+1,238.280
47	+0.01778	+.00	+.00	+49,135.37	+38,013.722	+22,966.195
48	+0.01702	+.00	+.00	+57,357.05	+36,388.838	+22,966.195

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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	+2,217.581	+60.262	+2,189.178	+0.000	+13,217.452
02	+0.000	+2,256.600	+61.322	+2,227.698	+0.000	+13,450.017
03	+0.000	+2,214.980	+60.191	+2,186.610	+0.000	+13,201.947
04	+0.000	+2,162.954	+58.778	+2,135.251	+0.000	+12,891.860
05	+0.000	+2,130.438	+57.894	+2,103.152	+0.000	+12,698.056
06	+0.000	+2,083.616	+56.622	+2,056.929	+0.000	+12,418.978
07	+0.000	+2,070.609	+56.268	+2,044.089	+0.000	+12,341.456
08	+0.000	+2,013.381	+54.713	+1,987.594	+0.000	+12,000.361
09	+0.000	+1,983.467	+53.900	+1,958.063	+0.000	+11,822.061
10	+0.000	+1,984.767	+53.935	+1,959.347	+0.000	+11,829.813
11	+0.000	+2,077.112	+56.445	+2,050.509	+0.000	+12,380.217
12	+0.000	+2,159.052	+58.672	+2,131.399	+0.000	+12,868.604
13	+0.000	+2,267.005	+61.605	+2,237.969	+0.000	+13,512.034
14	+0.000	+2,321.632	+63.090	+2,291.896	+0.000	+13,837.625
15	+0.000	+2,384.062	+64.786	+2,353.527	+0.000	+14,209.729
16	+0.000	+2,429.584	+66.023	+2,398.466	+0.000	+14,481.055
17	+0.000	+2,498.518	+67.896	+2,466.517	+0.000	+14,891.920
18	+0.000	+2,627.281	+71.395	+2,593.631	+0.000	+15,659.385
19	+0.000	+2,778.154	+75.495	+2,742.572	+0.000	+16,558.637
20	+0.000	+2,874.401	+78.111	+2,837.586	+0.000	+17,132.298
21	+0.000	+2,914.721	+79.207	+2,877.389	+0.000	+17,372.615
22	+0.000	+2,943.335	+79.984	+2,905.637	+0.000	+17,543.163
23	+0.000	+2,955.040	+80.302	+2,917.193	+0.000	+17,612.933
24	+0.000	+2,983.654	+81.080	+2,945.440	+0.000	+17,783.480
25	+0.000	+3,004.465	+81.645	+2,965.984	+0.000	+17,907.515
26	+0.000	+3,018.772	+82.034	+2,980.107	+0.000	+17,992.789
27	+0.000	+3,033.078	+82.423	+2,994.231	+0.000	+18,078.063
28	+0.000	+3,026.575	+82.246	+2,987.811	+0.000	+18,039.302
29	+0.000	+3,033.078	+82.423	+2,994.231	+0.000	+18,078.063
30	+0.000	+3,046.085	+82.776	+3,007.071	+0.000	+18,155.584
31	+0.000	+3,099.411	+84.225	+3,059.714	+0.000	+18,473.423
32	+0.000	+3,183.952	+86.523	+3,143.172	+0.000	+18,977.315
33	+0.000	+3,332.224	+90.552	+3,289.545	+0.000	+19,861.062
34	+0.000	+3,507.810	+95.324	+3,462.882	+0.000	+20,907.605
35	+0.000	+3,570.240	+97.020	+3,524.513	+0.000	+21,279.709
36	+0.000	+3,553.332	+96.561	+3,507.821	+0.000	+21,178.931
37	+0.000	+3,511.712	+95.430	+3,466.734	+0.000	+20,930.862
38	+0.000	+3,437.576	+93.415	+3,393.548	+0.000	+20,488.988
39	+0.000	+3,263.291	+88.679	+3,221.495	+0.000	+19,450.197
40	+0.000	+3,143.632	+85.427	+3,103.369	+0.000	+18,736.997
41	+0.000	+3,030.477	+82.352	+2,991.663	+0.000	+18,062.558
42	+0.000	+2,917.322	+79.277	+2,879.957	+0.000	+17,388.120

43	+.000	+2,802.866	+76.167	+2,766.967	+.000	+16,705.929
44	+.000	+2,671.502	+72.597	+2,637.286	+.000	+15,922.959
45	+.000	+2,572.654	+69.911	+2,539.704	+.000	+15,333.794
46	+.000	+2,443.891	+66.412	+2,412.590	+.000	+14,566.329
47	+.000	+2,312.527	+62.842	+2,282.909	+.000	+13,783.360
48	+.000	+2,213.679	+60.156	+2,185.326	+.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	+.000	+62.688	+934.247	+3,671.397	+.000
02	+.000	+.000	+63.791	+950.685	+3,735.996	+.000
03	+.000	+.000	+62.614	+933.151	+3,667.091	+.000
04	+.000	+.000	+61.144	+911.233	+3,580.958	+.000
05	+.000	+.000	+60.225	+897.534	+3,527.125	+.000
06	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
07	+.000	+.000	+58.533	+872.329	+3,428.073	+.000
08	+.000	+.000	+56.915	+848.219	+3,333.327	+.000
09	+.000	+.000	+56.070	+835.616	+3,283.801	+.000
10	+.000	+.000	+56.107	+836.164	+3,285.954	+.000
11	+.000	+.000	+58.717	+875.068	+3,438.839	+.000
12	+.000	+.000	+61.033	+909.589	+3,574.498	+.000
13	+.000	+.000	+64.085	+955.068	+3,753.223	+.000
14	+.000	+.000	+65.629	+978.082	+3,843.662	+.000
15	+.000	+.000	+67.394	+1,004.384	+3,947.021	+.000
16	+.000	+.000	+68.681	+1,023.562	+4,022.387	+.000
17	+.000	+.000	+70.630	+1,052.603	+4,136.513	+.000
18	+.000	+.000	+74.270	+1,106.849	+4,349.690	+.000
19	+.000	+.000	+78.535	+1,170.411	+4,599.475	+.000
20	+.000	+.000	+81.255	+1,210.959	+4,758.820	+.000
21	+.000	+.000	+82.395	+1,227.945	+4,825.572	+.000
22	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
23	+.000	+.000	+83.535	+1,244.931	+4,892.325	+.000
24	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
25	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
26	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
27	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
28	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
29	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
30	+.000	+.000	+86.109	+1,283.288	+5,043.057	+.000
31	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
32	+.000	+.000	+90.006	+1,341.370	+5,271.308	+.000
33	+.000	+.000	+94.197	+1,403.836	+5,516.786	+.000
34	+.000	+.000	+99.161	+1,477.808	+5,807.483	+.000
35	+.000	+.000	+100.926	+1,504.110	+5,910.842	+.000
36	+.000	+.000	+100.448	+1,496.986	+5,882.849	+.000
37	+.000	+.000	+99.271	+1,479.452	+5,813.943	+.000
38	+.000	+.000	+97.175	+1,448.219	+5,691.204	+.000
39	+.000	+.000	+92.249	+1,374.795	+5,402.660	+.000
40	+.000	+.000	+88.866	+1,324.384	+5,204.555	+.000
41	+.000	+.000	+85.667	+1,276.712	+5,017.217	+.000
42	+.000	+.000	+82.469	+1,229.041	+4,829.879	+.000

43	+.000	+.000	+79.233	+1,180.822	+4,640.388	+.000
44	+.000	+.000	+75.520	+1,125.479	+4,422.903	+.000
45	+.000	+.000	+72.725	+1,083.836	+4,259.251	+.000
46	+.000	+.000	+69.085	+1,029.589	+4,046.073	+.000
47	+.000	+.000	+65.372	+974.247	+3,828.589	+.000
48	+.000	+.000	+62.578	+932.603	+3,664.937	+.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	+392,805.573
02	+ .000	+408,191.329
03	+ .000	+373,071.763
04	+ .000	+341,745.285
05	+ .000	+336,280.270
06	+ .000	+341,248.063
07	+ .000	+323,662.431
08	+ .000	+341,630.902
09	+ .000	+391,162.563
10	+ .000	+374,968.943
11	+ .000	+389,913.207
12	+ .000	+398,127.339
13	+ .000	+415,044.801
14	+ .000	+415,014.329
15	+ .000	+411,222.078
16	+ .000	+406,038.235
17	+ .000	+361,357.965
18	+ .000	+377,652.925
19	+ .000	+365,430.127
20	+ .000	+296,405.682
21	+ .000	+158,637.248
22	+ .000	+119,643.172
23	+ .000	+96,792.174
24	+ .000	+104,246.258
25	+ .000	+104,410.711
26	+ .000	+95,754.294
27	+ .000	+97,881.756
28	+ .000	+98,155.285
29	+ .000	+90,400.976
30	+ .000	+129,352.468
31	+ .000	+161,430.446
32	+ .000	+128,321.818
33	+ .000	+130,965.501
34	+ .000	+151,296.927
35	+ .000	+215,252.766
36	+ .000	+179,058.574
37	+ .000	+130,780.298
38	+ .000	+122,379.626
39	+ .000	+225,596.220
40	+ .000	+229,348.612
41	+ .000	+188,693.415
42	+ .000	+112,711.298

43	+.000	+144,060.721
44	+.000	+120,762.441
45	+.000	+115,657.157
46	+.000	+113,776.937
47	+.000	+133,425.132
48	+.000	+139,025.558