

Date: 21/01/2022

Settlement Day:13/01/2022

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: 288

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	+5,506,010.880	+1,617,077,672.130
Balancing Services Contract Cost	+2,143,797.690	+559,278,166.685
Balancing Services Cost Variable	+729,727.190	+106,556,382.165
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,354,895.010
Black Start Testing Costs	+3,534.430	+135,974.770
Black Start Availability Costs	+122,604.480	+33,977,258.440
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+223,262,524.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+978,004.860
ALoMCP Recovery	+54,794.520	+16,775,342.320
ESO Incentive t-1 + Trades UR	+215,331.210	+13,781,197.440
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+223,262,524.800
Total External Costs	+8,909,540.510	+2,364,518,146.940
Total Adjusted Energy Volume (MWh)	+1,703,987.891	

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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	+27,907.828	+216,172.940	+7.74596
02	+28,408.586	+239,957.166	+8.44664
03	+27,937.215	+202,189.610	+7.23729
04	+27,443.511	+172,423.925	+6.28287
05	+27,052.680	+174,098.970	+6.43555
06	+26,813.070	+148,081.258	+5.52273
07	+26,431.726	+143,485.963	+5.42855
08	+26,188.717	+146,961.730	+5.61164
09	+26,613.130	+192,271.915	+7.22470
10	+26,764.175	+199,907.777	+7.46923
11	+27,133.554	+193,372.661	+7.12670
12	+28,032.445	+231,108.471	+8.24432
13	+30,648.853	+242,115.672	+7.89967
14	+33,567.144	+151,147.685	+4.50285
15	+36,921.143	+156,993.608	+4.25213
16	+38,791.106	+249,784.930	+6.43923
17	+39,615.022	+279,806.274	+7.06314
18	+39,885.458	+254,373.477	+6.37760
19	+40,322.207	+240,921.592	+5.97491
20	+40,210.422	+220,324.021	+5.47928
21	+40,232.104	+220,801.501	+5.48819
22	+39,890.379	+147,385.657	+3.69477
23	+39,603.295	+125,516.234	+3.16934
24	+39,330.660	+110,999.361	+2.82221
25	+39,446.718	+162,121.592	+4.10989
26	+39,095.828	+119,111.968	+3.04667
27	+39,098.957	+163,805.138	+4.18950
28	+38,695.110	+167,676.024	+4.33326
29	+38,442.427	+132,705.081	+3.45205
30	+38,555.834	+184,320.832	+4.78062
31	+38,699.949	+229,691.954	+5.93520
32	+39,640.253	+357,339.535	+9.01456
33	+40,729.757	+339,512.837	+8.33574
34	+42,450.610	+363,937.747	+8.57320
35	+43,351.074	+361,954.007	+8.34937
36	+43,352.226	+290,206.497	+6.69415
37	+43,007.241	+267,379.123	+6.21707
38	+42,370.461	+226,010.446	+5.33415
39	+41,327.610	+223,211.314	+5.40102
40	+40,176.991	+217,083.631	+5.40318
41	+39,372.910	+182,330.242	+4.63086
42	+37,973.501	+175,794.756	+4.62941

43	+36,587.444	+216,341.520	+5.91300
44	+34,584.393	+207,977.647	+6.01363
45	+32,760.951	+188,362.856	+5.74962
46	+30,948.104	+113,001.125	+3.65131
47	+29,260.326	+75,178.116	+2.56928
48	+28,314.786	+59,604.695	+2.10507

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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	+0.01638	+0.00	+0.00	+127,239.72	+35,115.406	+32,438.280
02	+0.01667	+0.00	+0.00	+150,023.73	+35,737.107	+32,438.280
03	+0.01640	+0.00	+0.00	+113,187.41	+35,158.282	+32,438.280
04	+0.01611	+0.00	+0.00	+84,421.94	+34,536.581	+32,438.280
05	+0.01588	+0.00	+0.00	+86,890.26	+34,043.507	+32,438.280
06	+0.01574	+0.00	+0.00	+61,355.41	+33,743.376	+32,438.280
07	+0.01551	+0.00	+0.00	+57,553.39	+33,250.302	+32,438.280
08	+0.01537	+0.00	+0.00	+61,512.02	+32,950.170	+32,438.280
09	+0.01562	+0.00	+0.00	+105,959.95	+33,486.120	+32,438.280
10	+0.01571	+0.00	+0.00	+113,285.40	+33,679.062	+32,438.280
11	+0.01592	+0.00	+0.00	+62,530.49	+34,129.259	+75,933.780
12	+0.01645	+0.00	+0.00	+98,438.32	+35,265.472	+75,933.780
13	+0.01799	+0.00	+0.00	+127,646.03	+38,566.920	+52,421.780
14	+0.01970	+0.00	+0.00	+30,780.22	+42,232.814	+52,421.780
15	+0.02167	+0.00	+0.00	+27,749.20	+46,456.096	+54,504.155
16	+0.02276	+0.00	+0.00	+116,781.09	+48,792.835	+54,504.155
17	+0.02325	+0.00	+0.00	+198,378.29	+49,843.296	+1,238.280
18	+0.02341	+0.00	+0.00	+172,393.65	+50,186.304	+1,238.280
19	+0.02366	+0.00	+0.00	+158,079.51	+50,722.253	+1,238.280
20	+0.02360	+0.00	+0.00	+137,688.88	+50,593.625	+1,238.280
21	+0.02361	+0.00	+0.00	+138,131.87	+50,615.063	+1,238.280
22	+0.02341	+0.00	+0.00	+65,405.83	+50,186.304	+1,238.280
23	+0.02324	+0.00	+0.00	+44,122.74	+49,821.858	+1,238.280
24	+0.02308	+0.00	+0.00	+30,157.71	+49,478.851	+1,238.280
25	+0.02315	+0.00	+0.00	+81,038.51	+49,628.917	+1,238.280
26	+0.02294	+0.00	+0.00	+38,753.18	+49,178.719	+1,238.280
27	+0.02295	+0.00	+0.00	+83,411.86	+49,200.157	+1,238.280
28	+0.02271	+0.00	+0.00	+88,110.51	+48,685.646	+1,238.280
29	+0.02256	+0.00	+0.00	+53,656.92	+48,364.076	+1,238.280
30	+0.02263	+0.00	+0.00	+105,031.24	+48,514.142	+1,238.280
31	+0.02271	+0.00	+0.00	+150,126.44	+48,685.646	+1,238.280
32	+0.02326	+0.00	+0.00	+275,877.06	+49,864.734	+1,238.280
33	+0.02390	+0.00	+0.00	+255,842.99	+51,236.765	+1,238.280
34	+0.02491	+0.00	+0.00	+276,784.39	+53,402.000	+1,238.280
35	+0.02544	+0.00	+0.00	+272,972.67	+54,538.213	+1,238.280
36	+0.02544	+0.00	+0.00	+201,225.16	+54,538.213	+1,238.280
37	+0.02524	+0.00	+0.00	+179,087.59	+54,109.454	+1,238.280
38	+0.02487	+0.00	+0.00	+138,995.05	+53,316.249	+1,238.280
39	+0.02425	+0.00	+0.00	+138,334.31	+51,987.094	+1,238.280
40	+0.02358	+0.00	+0.00	+134,517.47	+50,550.750	+1,238.280
41	+0.02311	+0.00	+0.00	+101,385.12	+49,543.165	+1,238.280
42	+0.02229	+0.00	+0.00	+97,677.83	+47,785.251	+1,238.280

43	+0.02147	+.00	+.00	+141,052.79	+46,027.336	+1,238.280
44	+0.02030	+.00	+.00	+136,724.27	+43,519.093	+1,238.280
45	+0.01923	+.00	+.00	+120,799.93	+41,225.230	+1,238.280
46	+0.01816	+.00	+.00	+49,128.65	+38,931.366	+1,238.280
47	+0.01717	+.00	+.00	+14,720.17	+36,809.006	+1,238.280
48	+0.01662	+.00	+.00	+1,043.71	+35,629.918	+1,238.280

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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	+2,130.438	+57.894	+2,008.261	+0.000	+12,698.056
02	+0.000	+2,168.157	+58.919	+2,043.817	+0.000	+12,922.869
03	+0.000	+2,133.040	+57.965	+2,010.713	+0.000	+12,713.560
04	+0.000	+2,095.321	+56.940	+1,975.158	+0.000	+12,488.747
05	+0.000	+2,065.407	+56.127	+1,946.959	+0.000	+12,310.448
06	+0.000	+2,047.198	+55.632	+1,929.795	+0.000	+12,201.917
07	+0.000	+2,017.283	+54.819	+1,901.595	+0.000	+12,023.617
08	+0.000	+1,999.074	+54.324	+1,884.431	+0.000	+11,915.087
09	+0.000	+2,031.590	+55.208	+1,915.082	+0.000	+12,108.891
10	+0.000	+2,043.296	+55.526	+1,926.116	+0.000	+12,178.661
11	+0.000	+2,070.609	+56.268	+1,951.863	+0.000	+12,341.456
12	+0.000	+2,139.543	+58.141	+2,016.844	+0.000	+12,752.321
13	+0.000	+2,339.841	+63.584	+2,205.655	+0.000	+13,946.156
14	+0.000	+2,562.249	+69.628	+2,415.308	+0.000	+15,271.777
15	+0.000	+2,818.474	+76.591	+2,656.839	+0.000	+16,798.955
16	+0.000	+2,960.243	+80.444	+2,790.478	+0.000	+17,643.941
17	+0.000	+3,023.974	+82.175	+2,850.554	+0.000	+18,023.798
18	+0.000	+3,044.784	+82.741	+2,870.171	+0.000	+18,147.832
19	+0.000	+3,077.300	+83.625	+2,900.822	+0.000	+18,341.637
20	+0.000	+3,069.496	+83.413	+2,893.466	+0.000	+18,295.124
21	+0.000	+3,070.797	+83.448	+2,894.692	+0.000	+18,302.876
22	+0.000	+3,044.784	+82.741	+2,870.171	+0.000	+18,147.832
23	+0.000	+3,022.673	+82.140	+2,849.328	+0.000	+18,016.045
24	+0.000	+3,001.863	+81.575	+2,829.711	+0.000	+17,892.011
25	+0.000	+3,010.968	+81.822	+2,838.294	+0.000	+17,946.276
26	+0.000	+2,983.654	+81.080	+2,812.547	+0.000	+17,783.480
27	+0.000	+2,984.955	+81.115	+2,813.773	+0.000	+17,791.232
28	+0.000	+2,953.740	+80.267	+2,784.348	+0.000	+17,605.180
29	+0.000	+2,934.230	+79.737	+2,765.957	+0.000	+17,488.898
30	+0.000	+2,943.335	+79.984	+2,774.539	+0.000	+17,543.163
31	+0.000	+2,953.740	+80.267	+2,784.348	+0.000	+17,605.180
32	+0.000	+3,025.275	+82.211	+2,851.780	+0.000	+18,031.550
33	+0.000	+3,108.515	+84.473	+2,930.247	+0.000	+18,527.689
34	+0.000	+3,239.879	+88.043	+3,054.078	+0.000	+19,310.658
35	+0.000	+3,308.813	+89.916	+3,119.058	+0.000	+19,721.523
36	+0.000	+3,308.813	+89.916	+3,119.058	+0.000	+19,721.523
37	+0.000	+3,282.800	+89.209	+3,094.537	+0.000	+19,566.480
38	+0.000	+3,234.677	+87.901	+3,049.173	+0.000	+19,279.649
39	+0.000	+3,154.037	+85.710	+2,973.159	+0.000	+18,799.015
40	+0.000	+3,066.895	+83.342	+2,891.014	+0.000	+18,279.619
41	+0.000	+3,005.765	+81.681	+2,833.390	+0.000	+17,915.267
42	+0.000	+2,899.113	+78.782	+2,732.854	+0.000	+17,279.589

43	+.000	+2,792.461	+75.884	+2,632.318	+.000	+16,643.911
44	+.000	+2,640.287	+71.749	+2,488.871	+.000	+15,736.907
45	+.000	+2,501.119	+67.967	+2,357.684	+.000	+14,907.425
46	+.000	+2,361.951	+64.185	+2,226.497	+.000	+14,077.943
47	+.000	+2,233.189	+60.686	+2,105.119	+.000	+13,310.478
48	+.000	+2,161.654	+58.742	+2,037.686	+.000	+12,884.108

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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	+60.225	+897.534	+3,527.125	+.000
02	+.000	+.000	+61.291	+913.425	+3,589.571	+.000
03	+.000	+.000	+60.298	+898.630	+3,531.432	+.000
04	+.000	+.000	+59.232	+882.740	+3,468.986	+.000
05	+.000	+.000	+58.386	+870.137	+3,419.460	+.000
06	+.000	+.000	+57.871	+862.466	+3,389.313	+.000
07	+.000	+.000	+57.026	+849.863	+3,339.787	+.000
08	+.000	+.000	+56.511	+842.192	+3,309.641	+.000
09	+.000	+.000	+57.430	+855.890	+3,363.474	+.000
10	+.000	+.000	+57.761	+860.822	+3,382.853	+.000
11	+.000	+.000	+58.533	+872.329	+3,428.073	+.000
12	+.000	+.000	+60.482	+901.370	+3,542.198	+.000
13	+.000	+.000	+66.144	+985.753	+3,873.808	+.000
14	+.000	+.000	+72.431	+1,079.452	+4,242.025	+.000
15	+.000	+.000	+79.674	+1,187.397	+4,666.227	+.000
16	+.000	+.000	+83.682	+1,247.123	+4,900.938	+.000
17	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
18	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
19	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
20	+.000	+.000	+86.770	+1,293.151	+5,081.817	+.000
21	+.000	+.000	+86.807	+1,293.699	+5,083.970	+.000
22	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
23	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
24	+.000	+.000	+84.858	+1,264.658	+4,969.844	+.000
25	+.000	+.000	+85.116	+1,268.493	+4,984.918	+.000
26	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
27	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
28	+.000	+.000	+83.498	+1,244.384	+4,890.172	+.000
29	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000
30	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
31	+.000	+.000	+83.498	+1,244.384	+4,890.172	+.000
32	+.000	+.000	+85.520	+1,274.521	+5,008.604	+.000
33	+.000	+.000	+87.873	+1,309.589	+5,146.416	+.000
34	+.000	+.000	+91.587	+1,364.931	+5,363.900	+.000
35	+.000	+.000	+93.536	+1,393.973	+5,478.026	+.000
36	+.000	+.000	+93.536	+1,393.973	+5,478.026	+.000
37	+.000	+.000	+92.800	+1,383.014	+5,434.960	+.000
38	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
39	+.000	+.000	+89.160	+1,328.767	+5,221.782	+.000
40	+.000	+.000	+86.697	+1,292.055	+5,077.510	+.000
41	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
42	+.000	+.000	+81.954	+1,221.370	+4,799.733	+.000

43	+.000	+.000	+78.939	+1,176.438	+4,623.161	+.000
44	+.000	+.000	+74.637	+1,112.329	+4,371.224	+.000
45	+.000	+.000	+70.703	+1,053.699	+4,140.819	+.000
46	+.000	+.000	+66.769	+995.068	+3,910.415	+.000
47	+.000	+.000	+63.129	+940.822	+3,697.237	+.000
48	+.000	+.000	+61.107	+910.685	+3,578.805	+.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	+216,172.940
02	+ .000	+239,957.166
03	+ .000	+202,189.610
04	+ .000	+172,423.925
05	+ .000	+174,098.970
06	+ .000	+148,081.258
07	+ .000	+143,485.963
08	+ .000	+146,961.730
09	+ .000	+192,271.915
10	+ .000	+199,907.777
11	+ .000	+193,372.661
12	+ .000	+231,108.471
13	+ .000	+242,115.672
14	+ .000	+151,147.685
15	+ .000	+156,993.608
16	+ .000	+249,784.930
17	+ .000	+279,806.274
18	+ .000	+254,373.477
19	+ .000	+240,921.592
20	+ .000	+220,324.021
21	+ .000	+220,801.501
22	+ .000	+147,385.657
23	+ .000	+125,516.234
24	+ .000	+110,999.361
25	+ .000	+162,121.592
26	+ .000	+119,111.968
27	+ .000	+163,805.138
28	+ .000	+167,676.024
29	+ .000	+132,705.081
30	+ .000	+184,320.832
31	+ .000	+229,691.954
32	+ .000	+357,339.535
33	+ .000	+339,512.837
34	+ .000	+363,937.747
35	+ .000	+361,954.007
36	+ .000	+290,206.497
37	+ .000	+267,379.123
38	+ .000	+226,010.446
39	+ .000	+223,211.314
40	+ .000	+217,083.631
41	+ .000	+182,330.242
42	+ .000	+175,794.756

43	+.000	+216,341.520
44	+.000	+207,977.647
45	+.000	+188,362.856
46	+.000	+113,001.125
47	+.000	+75,178.116
48	+.000	+59,604.695