

Date: 23/02/2022

Settlement Day:15/02/2022

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: 321

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	+4,608,658.270	+1,873,338,278.240
Balancing Services Contract Cost	+2,207,472.790	+630,978,893.105
Balancing Services Cost Variable	+1,115,787.480	+129,759,934.585
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,409,151.960
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,914.730	+38,117,583.880
Black Start Other Costs	+16,071.430	+844,324.570
System Operator Internal Costs	+775,217.100	+248,844,689.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,099,336.290
ALoMCP Recovery	+54,794.520	+18,583,561.480
ESO Incentive t-1 + Trades UR	+215,331.210	+20,887,127.370
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+248,844,689.100
Total External Costs	+8,398,248.190	+2,732,217,785.990
Total Adjusted Energy Volume (MWh)	+1,584,661.931	

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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	+24,338.443	+95,402.760	+3.91984
02	+24,747.538	+99,254.125	+4.01067
03	+24,705.346	+111,847.355	+4.52725
04	+24,292.873	+97,447.970	+4.01138
05	+24,302.493	+122,938.890	+5.05869
06	+24,104.773	+82,808.267	+3.43535
07	+24,512.975	+103,969.482	+4.24141
08	+24,248.417	+65,419.819	+2.69790
09	+24,425.474	+87,104.001	+3.56611
10	+24,516.457	+145,038.912	+5.91598
11	+25,509.394	+253,910.450	+9.95361
12	+26,458.505	+254,581.041	+9.62190
13	+29,103.723	+303,861.359	+10.44064
14	+31,707.617	+340,255.961	+10.73105
15	+33,937.460	+325,876.124	+9.60225
16	+35,384.247	+319,174.641	+9.02025
17	+36,358.346	+260,342.658	+7.16046
18	+37,106.185	+300,951.358	+8.11054
19	+37,511.906	+203,627.663	+5.42835
20	+37,829.726	+228,911.266	+6.05110
21	+37,874.729	+201,187.857	+5.31193
22	+38,004.470	+259,268.519	+6.82205
23	+38,094.805	+338,907.090	+8.89641
24	+38,029.416	+301,022.189	+7.91551
25	+38,168.279	+310,060.281	+8.12351
26	+38,022.917	+310,289.739	+8.16060
27	+37,705.853	+282,709.565	+7.49776
28	+37,266.153	+272,337.490	+7.30790
29	+37,171.078	+256,481.288	+6.90002
30	+37,022.799	+252,301.046	+6.81475
31	+37,178.826	+263,595.398	+7.08993
32	+37,797.843	+199,529.916	+5.27887
33	+38,570.853	+236,194.916	+6.12366
34	+39,491.894	+265,620.997	+6.72596
35	+40,574.217	+240,816.910	+5.93522
36	+41,302.164	+219,911.409	+5.32445
37	+40,996.763	+154,296.006	+3.76361
38	+40,148.636	+113,786.565	+2.83413
39	+38,775.655	+94,270.678	+2.43118
40	+37,506.849	+53,506.163	+1.42657
41	+36,513.869	+71,410.200	+1.95570
42	+34,946.994	+57,918.881	+1.65734

43	+32,812.675	+46,933.025	+1.43033
44	+30,754.740	+34,613.559	+1.12547
45	+29,170.937	+44,231.500	+1.51629
46	+27,249.652	+60,812.276	+2.23167
47	+24,831.864	+192,326.186	+7.74514
48	+23,575.103	+236,436.031	+10.02906

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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	+0.01536	+0.00	+0.00	+612.54	+33,906.782	+41,813.280
02	+0.01562	+0.00	+0.00	+3,567.16	+34,480.725	+41,813.280
03	+0.01559	+0.00	+0.00	+16,263.86	+34,414.501	+41,813.280
04	+0.01533	+0.00	+0.00	+2,761.22	+33,840.558	+41,813.280
05	+0.01534	+0.00	+0.00	+28,217.65	+33,862.633	+41,813.280
06	+0.01521	+0.00	+0.00	-11,464.60	+33,575.661	+41,813.280
07	+0.01547	+0.00	+0.00	+8,799.87	+34,149.604	+41,813.280
08	+0.01530	+0.00	+0.00	-29,163.46	+33,774.334	+41,813.280
09	+0.01541	+0.00	+0.00	-7,858.67	+34,017.156	+41,813.280
10	+0.01547	+0.00	+0.00	+49,869.30	+34,149.604	+41,813.280
11	+0.01610	+0.00	+0.00	+102,861.39	+35,540.312	+95,519.845
12	+0.01670	+0.00	+0.00	+101,462.57	+36,864.796	+95,519.845
13	+0.01837	+0.00	+0.00	+186,337.09	+40,551.275	+54,165.780
14	+0.02001	+0.00	+0.00	+217,075.30	+44,171.531	+54,165.780
15	+0.02142	+0.00	+0.00	+164,556.39	+47,284.067	+87,441.735
16	+0.02233	+0.00	+0.00	+154,716.30	+49,292.867	+87,441.735
17	+0.02294	+0.00	+0.00	+160,133.87	+50,639.426	+21,088.280
18	+0.02342	+0.00	+0.00	+199,087.04	+51,699.013	+21,088.280
19	+0.02367	+0.00	+0.00	+120,751.09	+52,250.881	+1,238.280
20	+0.02387	+0.00	+0.00	+145,344.89	+52,692.375	+1,238.280
21	+0.02390	+0.00	+0.00	+117,518.01	+52,758.600	+1,238.280
22	+0.02398	+0.00	+0.00	+175,322.75	+52,935.198	+1,238.280
23	+0.02404	+0.00	+0.00	+254,754.38	+53,067.646	+1,238.280
24	+0.02400	+0.00	+0.00	+217,007.44	+52,979.347	+1,238.280
25	+0.02409	+0.00	+0.00	+225,735.12	+53,178.020	+1,238.280
26	+0.02399	+0.00	+0.00	+226,309.48	+52,957.272	+1,238.280
27	+0.02379	+0.00	+0.00	+199,419.11	+52,515.778	+1,238.280
28	+0.02352	+0.00	+0.00	+189,978.27	+51,919.760	+1,238.280
29	+0.02346	+0.00	+0.00	+174,329.01	+51,787.312	+1,238.280
30	+0.02336	+0.00	+0.00	+170,493.67	+51,566.564	+1,238.280
31	+0.02346	+0.00	+0.00	+181,443.12	+51,787.312	+1,238.280
32	+0.02385	+0.00	+0.00	+116,032.52	+52,648.226	+1,238.280
33	+0.02434	+0.00	+0.00	+151,007.50	+53,729.888	+1,238.280
34	+0.02492	+0.00	+0.00	+178,433.15	+55,010.222	+1,238.280
35	+0.02560	+0.00	+0.00	+151,283.73	+56,511.303	+1,238.280
36	+0.02606	+0.00	+0.00	+128,791.68	+57,526.741	+1,238.280
37	+0.02587	+0.00	+0.00	+63,831.59	+57,107.321	+1,238.280
38	+0.02534	+0.00	+0.00	+25,150.13	+55,937.360	+1,238.280
39	+0.02447	+0.00	+0.00	+8,634.89	+54,016.859	+1,238.280
40	+0.02367	+0.00	+0.00	-29,370.41	+52,250.881	+1,238.280
41	+0.02304	+0.00	+0.00	-9,293.49	+50,860.173	+1,238.280
42	+0.02205	+0.00	+0.00	-19,370.28	+48,674.775	+1,238.280

43	+0.02071	+.00	+.00	-25,734.45	+45,716.761	+1,238.280
44	+0.01941	+.00	+.00	-33,570.19	+42,847.047	+1,238.280
45	+0.01841	+.00	+.00	-20,503.23	+40,639.574	+1,238.280
46	+0.01720	+.00	+.00	+250.86	+37,968.532	+1,238.280
47	+0.01567	+.00	+.00	+65,004.27	+34,591.099	+73,275.780
48	+0.01488	+.00	+.00	+111,838.84	+32,847.195	+73,275.780

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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	+730.231	+0.000	+1,980.130	+246.857	+11,907.335
02	+0.000	+742.591	+0.000	+2,013.648	+251.036	+12,108.891
03	+0.000	+741.165	+0.000	+2,009.781	+250.554	+12,085.635
04	+0.000	+728.804	+0.000	+1,976.263	+246.375	+11,884.078
05	+0.000	+729.280	+0.000	+1,977.552	+246.536	+11,891.830
06	+0.000	+723.099	+0.000	+1,960.793	+244.446	+11,791.052
07	+0.000	+735.460	+0.000	+1,994.311	+248.625	+11,992.609
08	+0.000	+727.378	+0.000	+1,972.395	+245.893	+11,860.822
09	+0.000	+732.608	+0.000	+1,986.576	+247.661	+11,946.096
10	+0.000	+735.460	+0.000	+1,994.311	+248.625	+11,992.609
11	+0.000	+765.411	+0.000	+2,075.527	+258.750	+12,480.995
12	+0.000	+793.936	+0.000	+2,152.876	+268.393	+12,946.126
13	+0.000	+873.329	+0.000	+2,368.164	+295.232	+14,240.738
14	+0.000	+951.296	+0.000	+2,579.584	+321.589	+15,512.094
15	+0.000	+1,018.329	+0.000	+2,761.354	+344.250	+16,605.150
16	+0.000	+1,061.592	+0.000	+2,878.666	+358.875	+17,310.598
17	+0.000	+1,090.592	+0.000	+2,957.304	+368.679	+17,783.480
18	+0.000	+1,113.411	+0.000	+3,019.183	+376.393	+18,155.584
19	+0.000	+1,125.297	+0.000	+3,051.412	+380.411	+18,349.389
20	+0.000	+1,134.805	+0.000	+3,077.195	+383.625	+18,504.432
21	+0.000	+1,136.231	+0.000	+3,081.062	+384.107	+18,527.689
22	+0.000	+1,140.034	+0.000	+3,091.375	+385.393	+18,589.706
23	+0.000	+1,142.887	+0.000	+3,099.110	+386.357	+18,636.219
24	+0.000	+1,140.985	+0.000	+3,093.954	+385.714	+18,605.210
25	+0.000	+1,145.264	+0.000	+3,105.556	+387.161	+18,674.980
26	+0.000	+1,140.510	+0.000	+3,092.664	+385.554	+18,597.458
27	+0.000	+1,131.002	+0.000	+3,066.881	+382.339	+18,442.415
28	+0.000	+1,118.165	+0.000	+3,032.074	+378.000	+18,233.106
29	+0.000	+1,115.313	+0.000	+3,024.340	+377.036	+18,186.593
30	+0.000	+1,110.559	+0.000	+3,011.448	+375.429	+18,109.071
31	+0.000	+1,115.313	+0.000	+3,024.340	+377.036	+18,186.593
32	+0.000	+1,133.854	+0.000	+3,074.616	+383.304	+18,488.928
33	+0.000	+1,157.149	+0.000	+3,137.785	+391.179	+18,868.784
34	+0.000	+1,184.723	+0.000	+3,212.555	+400.500	+19,318.410
35	+0.000	+1,217.051	+0.000	+3,300.217	+411.429	+19,845.558
36	+0.000	+1,238.920	+0.000	+3,359.518	+418.821	+20,202.158
37	+0.000	+1,229.887	+0.000	+3,335.024	+415.768	+20,054.866
38	+0.000	+1,204.690	+0.000	+3,266.699	+407.250	+19,644.001
39	+0.000	+1,163.329	+0.000	+3,154.543	+393.268	+18,969.562
40	+0.000	+1,125.297	+0.000	+3,051.412	+380.411	+18,349.389
41	+0.000	+1,095.346	+0.000	+2,970.195	+370.286	+17,861.002
42	+0.000	+1,048.280	+0.000	+2,842.570	+354.375	+17,093.537

43	+.000	+984.575	+.000	+2,669.824	+332.839	+16,054.746
44	+.000	+922.772	+.000	+2,502.235	+311.946	+15,046.964
45	+.000	+875.231	+.000	+2,373.320	+295.875	+14,271.747
46	+.000	+817.706	+.000	+2,217.333	+276.429	+13,333.734
47	+.000	+744.968	+.000	+2,020.094	+251.839	+12,147.652
48	+.000	+707.411	+.000	+1,918.251	+239.143	+11,535.230

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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	+56.474	+841.644	+3,307.487	+.000
02	+.000	+.000	+57.430	+855.890	+3,363.474	+.000
03	+.000	+.000	+57.320	+854.247	+3,357.014	+.000
04	+.000	+.000	+56.364	+840.000	+3,301.027	+.000
05	+.000	+.000	+56.401	+840.548	+3,303.181	+.000
06	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
07	+.000	+.000	+56.879	+847.671	+3,331.174	+.000
08	+.000	+.000	+56.254	+838.356	+3,294.568	+.000
09	+.000	+.000	+56.658	+844.384	+3,318.254	+.000
10	+.000	+.000	+56.879	+847.671	+3,331.174	+.000
11	+.000	+.000	+59.195	+882.192	+3,466.832	+.000
12	+.000	+.000	+61.401	+915.068	+3,596.031	+.000
13	+.000	+.000	+67.541	+1,006.575	+3,955.634	+.000
14	+.000	+.000	+73.571	+1,096.438	+4,308.778	+.000
15	+.000	+.000	+78.755	+1,173.699	+4,612.395	+.000
16	+.000	+.000	+82.101	+1,223.562	+4,808.346	+.000
17	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
18	+.000	+.000	+86.109	+1,283.288	+5,043.057	+.000
19	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
20	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
21	+.000	+.000	+87.873	+1,309.589	+5,146.416	+.000
22	+.000	+.000	+88.168	+1,313.973	+5,163.642	+.000
23	+.000	+.000	+88.388	+1,317.260	+5,176.562	+.000
24	+.000	+.000	+88.241	+1,315.068	+5,167.949	+.000
25	+.000	+.000	+88.572	+1,320.000	+5,187.329	+.000
26	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
27	+.000	+.000	+87.469	+1,303.562	+5,122.729	+.000
28	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
29	+.000	+.000	+86.256	+1,285.479	+5,051.670	+.000
30	+.000	+.000	+85.888	+1,280.000	+5,030.137	+.000
31	+.000	+.000	+86.256	+1,285.479	+5,051.670	+.000
32	+.000	+.000	+87.690	+1,306.849	+5,135.649	+.000
33	+.000	+.000	+89.491	+1,333.699	+5,241.162	+.000
34	+.000	+.000	+91.624	+1,365.479	+5,366.054	+.000
35	+.000	+.000	+94.124	+1,402.740	+5,512.479	+.000
36	+.000	+.000	+95.815	+1,427.945	+5,611.531	+.000
37	+.000	+.000	+95.116	+1,417.534	+5,570.618	+.000
38	+.000	+.000	+93.168	+1,388.493	+5,456.493	+.000
39	+.000	+.000	+89.969	+1,340.822	+5,269.155	+.000
40	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
41	+.000	+.000	+84.711	+1,262.466	+4,961.231	+.000
42	+.000	+.000	+81.071	+1,208.219	+4,748.053	+.000



43	+.000	+.000	+76.145	+1,134.795	+4,459.509	+.000
44	+.000	+.000	+71.365	+1,063.562	+4,179.579	+.000
45	+.000	+.000	+67.688	+1,008.767	+3,964.248	+.000
46	+.000	+.000	+63.239	+942.466	+3,703.697	+.000
47	+.000	+.000	+57.614	+858.630	+3,374.240	+.000
48	+.000	+.000	+54.709	+815.342	+3,204.128	+.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	+95,402.760
02	+ .000	+99,254.125
03	+ .000	+111,847.355
04	+ .000	+97,447.970
05	+ .000	+122,938.890
06	+ .000	+82,808.267
07	+ .000	+103,969.482
08	+ .000	+65,419.819
09	+ .000	+87,104.001
10	+ .000	+145,038.912
11	+ .000	+253,910.450
12	+ .000	+254,581.041
13	+ .000	+303,861.359
14	+ .000	+340,255.961
15	+ .000	+325,876.124
16	+ .000	+319,174.641
17	+ .000	+260,342.658
18	+ .000	+300,951.358
19	+ .000	+203,627.663
20	+ .000	+228,911.266
21	+ .000	+201,187.857
22	+ .000	+259,268.519
23	+ .000	+338,907.090
24	+ .000	+301,022.189
25	+ .000	+310,060.281
26	+ .000	+310,289.739
27	+ .000	+282,709.565
28	+ .000	+272,337.490
29	+ .000	+256,481.288
30	+ .000	+252,301.046
31	+ .000	+263,595.398
32	+ .000	+199,529.916
33	+ .000	+236,194.916
34	+ .000	+265,620.997
35	+ .000	+240,816.910
36	+ .000	+219,911.409
37	+ .000	+154,296.006
38	+ .000	+113,786.565
39	+ .000	+94,270.678
40	+ .000	+53,506.163
41	+ .000	+71,410.200
42	+ .000	+57,918.881

43	+.000	+46,933.025
44	+.000	+34,613.559
45	+.000	+44,231.500
46	+.000	+60,812.276
47	+.000	+192,326.186
48	+.000	+236,436.031