

Date: 14/01/2022

Settlement Day:06/01/2022

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: 281

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	+10,692,032.150	+1,582,986,183.850
Balancing Services Contract Cost	+2,141,141.700	+544,283,723.465
Balancing Services Cost Variable	+890,871.940	+90,706,895.905
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,444,451.210
Black Start Testing Costs	+3,534.430	+111,233.760
Black Start Availability Costs	+125,260.470	+33,106,886.470
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+217,836,005.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+952,267.890
ALoMCP Recovery	+54,794.520	+16,391,780.680
ESO Incentive t-1 + Trades UR	+215,331.210	+12,273,878.970
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+217,836,005.100
Total External Costs	+14,256,706.530	+2,295,860,555.320
Total Adjusted Energy Volume (MWh)	+1,680,457.776	

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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	+27,034.664	+109,007.904	+4.03215
02	+27,420.190	+116,986.669	+4.26644
03	+27,066.850	+81,177.225	+2.99914
04	+26,400.749	+35,662.967	+1.35083
05	+26,285.941	+44,407.596	+1.68940
06	+26,083.735	+24,153.833	+0.92601
07	+25,934.389	+77,717.202	+2.99669
08	+25,603.578	+19,474.628	+0.76062
09	+25,308.674	+28,810.254	+1.13835
10	+25,312.313	+27,971.944	+1.10507
11	+26,561.231	+108,811.654	+4.09663
12	+27,417.939	+167,624.344	+6.11367
13	+29,547.574	+281,700.624	+9.53380
14	+32,063.428	+369,601.713	+11.52721
15	+35,101.070	+348,030.348	+9.91509
16	+36,597.694	+392,568.096	+10.72658
17	+37,678.327	+454,126.688	+12.05273
18	+38,513.538	+559,724.188	+14.53318
19	+39,172.959	+587,786.525	+15.00490
20	+39,552.222	+564,101.280	+14.26219
21	+40,327.339	+644,380.949	+15.97876
22	+40,543.227	+648,546.162	+15.99641
23	+40,879.841	+647,985.615	+15.85098
24	+41,399.297	+598,516.491	+14.45717
25	+41,867.962	+480,199.037	+11.46937
26	+42,013.389	+521,936.369	+12.42310
27	+41,981.389	+504,870.578	+12.02606
28	+41,511.390	+492,674.873	+11.86843
29	+41,061.055	+466,686.387	+11.36567
30	+40,598.730	+458,948.282	+11.30450
31	+40,635.469	+431,670.822	+10.62301
32	+41,284.197	+419,047.050	+10.15030
33	+42,318.612	+408,231.812	+9.64663
34	+43,292.352	+422,447.003	+9.75801
35	+43,524.714	+398,642.266	+9.15899
36	+43,134.727	+324,508.962	+7.52315
37	+42,554.770	+268,325.855	+6.30542
38	+41,777.972	+197,588.566	+4.72949
39	+40,079.419	+187,347.056	+4.67440
40	+38,477.297	+188,491.427	+4.89877
41	+36,664.973	+190,940.746	+5.20772
42	+34,906.927	+197,324.136	+5.65286

43	+33,293.229	+244,403.157	+7.34093
44	+31,562.318	+196,521.327	+6.22645
45	+30,113.721	+269,228.760	+8.94040
46	+28,221.822	+238,024.878	+8.43407
47	+26,428.067	+306,001.782	+11.57867
48	+25,346.506	+278,987.600	+11.00695

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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	+0.01609	+0.00	+0.00	+52,274.90	+34,450.970	+1,238.280
02	+0.01632	+0.00	+0.00	+59,460.39	+34,943.433	+1,238.280
03	+0.01611	+0.00	+0.00	+24,375.24	+34,493.793	+1,238.280
04	+0.01571	+0.00	+0.00	-19,759.41	+33,637.336	+1,238.280
05	+0.01564	+0.00	+0.00	-10,773.35	+33,487.456	+1,238.280
06	+0.01552	+0.00	+0.00	-30,613.23	+33,230.519	+1,238.280
07	+0.01543	+0.00	+0.00	+23,260.55	+33,037.816	+1,238.280
08	+0.01524	+0.00	+0.00	-34,326.71	+32,631.000	+1,238.280
09	+0.01506	+0.00	+0.00	-24,370.26	+32,245.594	+1,238.280
10	+0.01506	+0.00	+0.00	-25,208.57	+32,245.594	+1,238.280
11	+0.01581	+0.00	+0.00	-21,461.13	+33,851.450	+75,743.785
12	+0.01632	+0.00	+0.00	+35,592.56	+34,943.433	+75,743.785
13	+0.01758	+0.00	+0.00	+88,362.76	+37,641.271	+132,704.100
14	+0.01908	+0.00	+0.00	+171,090.32	+40,852.984	+132,704.100
15	+0.02089	+0.00	+0.00	+274,742.05	+44,728.450	+1,238.280
16	+0.02178	+0.00	+0.00	+316,210.17	+46,634.066	+1,238.280
17	+0.02242	+0.00	+0.00	+375,561.39	+48,004.397	+1,238.280
18	+0.02292	+0.00	+0.00	+479,434.38	+49,074.968	+1,238.280
19	+0.02331	+0.00	+0.00	+506,151.60	+49,910.013	+1,238.280
20	+0.02354	+0.00	+0.00	+481,673.08	+50,402.476	+1,238.280
21	+0.02400	+0.00	+0.00	+489,732.36	+51,387.401	+71,872.120
22	+0.02413	+0.00	+0.00	+493,449.20	+51,665.749	+71,872.120
23	+0.02433	+0.00	+0.00	+445,999.19	+52,093.978	+118,071.780
24	+0.02464	+0.00	+0.00	+395,460.87	+52,757.731	+118,071.780
25	+0.02491	+0.00	+0.00	+393,045.68	+53,335.840	+1,238.280
26	+0.02500	+0.00	+0.00	+434,472.60	+53,528.543	+1,238.280
27	+0.02498	+0.00	+0.00	+417,475.79	+53,485.720	+1,238.280
28	+0.02470	+0.00	+0.00	+406,245.81	+52,886.200	+1,238.280
29	+0.02443	+0.00	+0.00	+381,188.56	+52,308.092	+1,238.280
30	+0.02416	+0.00	+0.00	+374,381.69	+51,729.983	+1,238.280
31	+0.02418	+0.00	+0.00	+347,035.25	+51,772.806	+1,238.280
32	+0.02457	+0.00	+0.00	+333,066.36	+52,607.852	+1,238.280
33	+0.02518	+0.00	+0.00	+320,147.22	+53,913.948	+1,238.280
34	+0.02576	+0.00	+0.00	+332,361.98	+55,155.810	+1,238.280
35	+0.02590	+0.00	+0.00	+308,074.38	+55,455.570	+1,238.280
36	+0.02567	+0.00	+0.00	+234,734.35	+54,963.107	+1,238.280
37	+0.02532	+0.00	+0.00	+179,758.40	+54,213.708	+1,238.280
38	+0.02486	+0.00	+0.00	+110,607.66	+53,228.783	+1,238.280
39	+0.02385	+0.00	+0.00	+103,849.66	+51,066.230	+1,238.280
40	+0.02290	+0.00	+0.00	+108,270.60	+49,032.145	+1,238.280
41	+0.02182	+0.00	+0.00	+114,444.86	+46,719.712	+1,238.280
42	+0.02077	+0.00	+0.00	+124,449.72	+44,471.513	+1,238.280

43	+0.01981	+.00	+.00	+174,839.80	+42,416.017	+1,238.280
44	+0.01878	+.00	+.00	+130,510.46	+40,210.641	+1,238.280
45	+0.01792	+.00	+.00	+206,184.05	+38,369.259	+1,238.280
46	+0.01679	+.00	+.00	+178,877.56	+35,949.769	+1,238.280
47	+0.01573	+.00	+.00	+228,231.84	+33,680.159	+23,516.865
48	+0.01508	+.00	+.00	+203,459.52	+32,288.417	+23,516.865

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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	+2,092.720	+56.869	+2,015.441	+0.000	+12,473.243
02	+0.000	+2,122.635	+57.682	+2,044.251	+0.000	+12,651.543
03	+0.000	+2,095.321	+56.940	+2,017.946	+0.000	+12,488.747
04	+0.000	+2,043.296	+55.526	+1,967.842	+0.000	+12,178.661
05	+0.000	+2,034.192	+55.278	+1,959.074	+0.000	+12,124.395
06	+0.000	+2,018.584	+54.854	+1,944.042	+0.000	+12,031.369
07	+0.000	+2,006.878	+54.536	+1,932.769	+0.000	+11,961.600
08	+0.000	+1,982.166	+53.865	+1,908.970	+0.000	+11,814.309
09	+0.000	+1,958.755	+53.229	+1,886.423	+0.000	+11,674.770
10	+0.000	+1,958.755	+53.229	+1,886.423	+0.000	+11,674.770
11	+0.000	+2,056.302	+55.879	+1,980.368	+0.000	+12,256.182
12	+0.000	+2,122.635	+57.682	+2,044.251	+0.000	+12,651.543
13	+0.000	+2,286.515	+62.135	+2,202.079	+0.000	+13,628.317
14	+0.000	+2,481.610	+67.437	+2,389.970	+0.000	+14,791.142
15	+0.000	+2,717.024	+73.834	+2,616.691	+0.000	+16,194.285
16	+0.000	+2,832.781	+76.980	+2,728.173	+0.000	+16,884.228
17	+0.000	+2,916.021	+79.242	+2,808.340	+0.000	+17,380.367
18	+0.000	+2,981.053	+81.009	+2,870.970	+0.000	+17,767.976
19	+0.000	+3,031.778	+82.388	+2,919.822	+0.000	+18,070.311
20	+0.000	+3,061.692	+83.200	+2,948.631	+0.000	+18,248.611
21	+0.000	+3,121.522	+84.826	+3,006.251	+0.000	+18,605.210
22	+0.000	+3,138.430	+85.286	+3,022.535	+0.000	+18,705.989
23	+0.000	+3,164.443	+85.993	+3,047.587	+0.000	+18,861.032
24	+0.000	+3,204.762	+87.088	+3,086.418	+0.000	+19,101.349
25	+0.000	+3,239.879	+88.043	+3,120.238	+0.000	+19,310.658
26	+0.000	+3,251.585	+88.361	+3,131.512	+0.000	+19,380.428
27	+0.000	+3,248.984	+88.290	+3,129.007	+0.000	+19,364.923
28	+0.000	+3,212.566	+87.300	+3,093.934	+0.000	+19,147.862
29	+0.000	+3,177.449	+86.346	+3,060.113	+0.000	+18,938.554
30	+0.000	+3,142.332	+85.392	+3,026.293	+0.000	+18,729.245
31	+0.000	+3,144.933	+85.463	+3,028.798	+0.000	+18,744.749
32	+0.000	+3,195.658	+86.841	+3,077.650	+0.000	+19,047.084
33	+0.000	+3,274.996	+88.997	+3,154.059	+0.000	+19,519.967
34	+0.000	+3,350.433	+91.047	+3,226.710	+0.000	+19,969.592
35	+0.000	+3,368.642	+91.542	+3,244.246	+0.000	+20,078.123
36	+0.000	+3,338.727	+90.729	+3,215.436	+0.000	+19,899.823
37	+0.000	+3,293.205	+89.492	+3,171.595	+0.000	+19,628.497
38	+0.000	+3,233.376	+87.866	+3,113.975	+0.000	+19,271.897
39	+0.000	+3,102.012	+84.296	+2,987.462	+0.000	+18,488.928
40	+0.000	+2,978.452	+80.938	+2,868.465	+0.000	+17,752.472
41	+0.000	+2,837.983	+77.121	+2,733.183	+0.000	+16,915.237
42	+0.000	+2,701.417	+73.410	+2,601.660	+0.000	+16,101.259

43	+.000	+2,576.556	+70.017	+2,481.410	+.000	+15,357.051
44	+.000	+2,442.591	+66.377	+2,352.392	+.000	+14,558.577
45	+.000	+2,330.736	+63.337	+2,244.668	+.000	+13,891.890
46	+.000	+2,183.764	+59.343	+2,103.123	+.000	+13,015.895
47	+.000	+2,045.897	+55.597	+1,970.347	+.000	+12,194.165
48	+.000	+1,961.356	+53.299	+1,888.928	+.000	+11,690.274

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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	+59.158	+881.644	+3,464.679	+.000
02	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
03	+.000	+.000	+59.232	+882.740	+3,468.986	+.000
04	+.000	+.000	+57.761	+860.822	+3,382.853	+.000
05	+.000	+.000	+57.504	+856.986	+3,367.780	+.000
06	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
07	+.000	+.000	+56.732	+845.479	+3,322.561	+.000
08	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
09	+.000	+.000	+55.371	+825.205	+3,242.888	+.000
10	+.000	+.000	+55.371	+825.205	+3,242.888	+.000
11	+.000	+.000	+58.129	+866.301	+3,404.386	+.000
12	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
13	+.000	+.000	+64.637	+963.288	+3,785.523	+.000
14	+.000	+.000	+70.152	+1,045.479	+4,108.519	+.000
15	+.000	+.000	+76.806	+1,144.658	+4,498.269	+.000
16	+.000	+.000	+80.079	+1,193.425	+4,689.914	+.000
17	+.000	+.000	+82.432	+1,228.493	+4,827.726	+.000
18	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
19	+.000	+.000	+85.704	+1,277.260	+5,019.371	+.000
20	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
21	+.000	+.000	+88.241	+1,315.068	+5,167.949	+.000
22	+.000	+.000	+88.719	+1,322.192	+5,195.942	+.000
23	+.000	+.000	+89.454	+1,333.151	+5,239.008	+.000
24	+.000	+.000	+90.594	+1,350.137	+5,305.761	+.000
25	+.000	+.000	+91.587	+1,364.931	+5,363.900	+.000
26	+.000	+.000	+91.918	+1,369.863	+5,383.280	+.000
27	+.000	+.000	+91.844	+1,368.767	+5,378.974	+.000
28	+.000	+.000	+90.815	+1,353.425	+5,318.681	+.000
29	+.000	+.000	+89.822	+1,338.630	+5,260.541	+.000
30	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
31	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
32	+.000	+.000	+90.337	+1,346.301	+5,290.688	+.000
33	+.000	+.000	+92.580	+1,379.726	+5,422.040	+.000
34	+.000	+.000	+94.712	+1,411.507	+5,546.932	+.000
35	+.000	+.000	+95.227	+1,419.178	+5,577.078	+.000
36	+.000	+.000	+94.381	+1,406.575	+5,527.552	+.000
37	+.000	+.000	+93.094	+1,387.397	+5,452.186	+.000
38	+.000	+.000	+91.403	+1,362.192	+5,353.134	+.000
39	+.000	+.000	+87.690	+1,306.849	+5,135.649	+.000
40	+.000	+.000	+84.197	+1,254.795	+4,931.085	+.000
41	+.000	+.000	+80.226	+1,195.616	+4,698.527	+.000
42	+.000	+.000	+76.365	+1,138.082	+4,472.429	+.000



43	+.000	+.000	+72.836	+1,085.479	+4,265.711	+.000
44	+.000	+.000	+69.049	+1,029.041	+4,043.920	+.000
45	+.000	+.000	+65.887	+981.918	+3,858.735	+.000
46	+.000	+.000	+61.732	+920.000	+3,615.411	+.000
47	+.000	+.000	+57.835	+861.918	+3,387.160	+.000
48	+.000	+.000	+55.445	+826.301	+3,247.195	+.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	+109,007.904
02	+ .000	+116,986.669
03	+ .000	+81,177.225
04	+ .000	+35,662.967
05	+ .000	+44,407.596
06	+ .000	+24,153.833
07	+ .000	+77,717.202
08	+ .000	+19,474.628
09	+ .000	+28,810.254
10	+ .000	+27,971.944
11	+ .000	+108,811.654
12	+ .000	+167,624.344
13	+ .000	+281,700.624
14	+ .000	+369,601.713
15	+ .000	+348,030.348
16	+ .000	+392,568.096
17	+ .000	+454,126.688
18	+ .000	+559,724.188
19	+ .000	+587,786.525
20	+ .000	+564,101.280
21	+ .000	+644,380.949
22	+ .000	+648,546.162
23	+ .000	+647,985.615
24	+ .000	+598,516.491
25	+ .000	+480,199.037
26	+ .000	+521,936.369
27	+ .000	+504,870.578
28	+ .000	+492,674.873
29	+ .000	+466,686.387
30	+ .000	+458,948.282
31	+ .000	+431,670.822
32	+ .000	+419,047.050
33	+ .000	+408,231.812
34	+ .000	+422,447.003
35	+ .000	+398,642.266
36	+ .000	+324,508.962
37	+ .000	+268,325.855
38	+ .000	+197,588.566
39	+ .000	+187,347.056
40	+ .000	+188,491.427
41	+ .000	+190,940.746
42	+ .000	+197,324.136

43	+ .000	+244,403.157
44	+ .000	+196,521.327
45	+ .000	+269,228.760
46	+ .000	+238,024.878
47	+ .000	+306,001.782
48	+ .000	+278,987.600