

Date: 21/03/2022

Settlement Day:24/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 330

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+17,776,495.410	+1,992,431,085.080
Balancing Services Contract Cost	+2,252,468.228	+656,276,309.411
Balancing Services Cost Variable	-143,894.858	+137,304,390.233
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+99,209.120	+33,038,200.731
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+255,821,643.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,194,581.300
ALoMCP Recovery	+54,794.520	+18,082,191.600
ESO Incentive t-1 + Trades UR	+215,331.210	+30,627,197.828
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+255,821,643.000
Total External Costs	+20,248,713.840	+2,883,788,251.569
Total Adjusted Energy Volume (MWh)	+1,495,919.758	

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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	+25,008.831	+451,089.842	+18.03722
02	+25,406.304	+509,086.958	+20.03782
03	+25,229.120	+505,051.762	+20.01860
04	+24,659.392	+489,593.263	+19.85423
05	+24,126.329	+542,708.177	+22.49444
06	+23,945.024	+568,051.228	+23.72314
07	+23,461.593	+637,569.168	+27.17502
08	+23,186.409	+572,689.529	+24.69936
09	+22,848.384	+498,991.033	+21.83923
10	+22,802.533	+441,324.413	+19.35418
11	+23,690.570	+429,987.161	+18.15014
12	+24,729.844	+421,152.759	+17.03014
13	+26,880.526	+373,289.835	+13.88700
14	+29,004.338	+392,487.394	+13.53202
15	+30,879.588	+460,206.097	+14.90325
16	+32,298.221	+538,114.471	+16.66081
17	+33,522.542	+597,092.102	+17.81166
18	+34,261.200	+595,250.524	+17.37390
19	+34,968.962	+800,920.942	+22.90377
20	+34,726.394	+701,173.316	+20.19137
21	+34,759.236	+557,993.606	+16.05310
22	+34,310.017	+455,304.437	+13.27031
23	+33,877.634	+381,449.221	+11.25962
24	+33,495.885	+375,820.055	+11.21989
25	+33,509.741	+325,547.221	+9.71500
26	+33,207.920	+282,918.895	+8.51962
27	+33,401.150	+298,580.008	+8.93921
28	+33,318.342	+322,138.748	+9.66851
29	+33,366.353	+374,053.188	+11.21049
30	+33,404.349	+440,385.158	+13.18347
31	+33,452.351	+346,301.677	+10.35209
32	+34,082.275	+347,245.446	+10.18845
33	+35,191.728	+267,055.164	+7.58858
34	+36,588.532	+337,825.701	+9.23310
35	+37,951.332	+340,461.652	+8.97101
36	+39,046.753	+365,467.643	+9.35974
37	+39,742.949	+436,918.498	+10.99361
38	+39,197.414	+386,153.516	+9.85150
39	+38,196.841	+370,895.945	+9.71012
40	+36,997.036	+373,831.450	+10.10436
41	+35,596.689	+359,370.363	+10.09561
42	+34,062.421	+366,104.873	+10.74806

43	+32,341.915	+366,238.103	+11.32395
44	+30,561.713	+371,891.610	+12.16855
45	+29,294.378	+424,616.959	+14.49483
46	+27,951.874	+364,460.515	+13.03886
47	+27,062.220	+431,086.362	+15.92945
48	+26,314.606	+427,951.037	+16.26287

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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	+0.01672	+0.00	+0.00	+392,263.52	+37,661.269	+2,123.278
02	+0.01698	+0.00	+0.00	+449,378.89	+38,246.911	+2,123.278
03	+0.01687	+0.00	+0.00	+445,716.74	+37,999.139	+2,123.278
04	+0.01648	+0.00	+0.00	+431,580.86	+37,120.676	+2,123.278
05	+0.01613	+0.00	+0.00	+485,882.74	+36,332.313	+2,123.278
06	+0.01601	+0.00	+0.00	+511,632.75	+36,062.016	+2,123.278
07	+0.01568	+0.00	+0.00	+582,269.83	+35,318.702	+2,123.278
08	+0.01550	+0.00	+0.00	+518,000.63	+34,913.258	+2,123.278
09	+0.01527	+0.00	+0.00	+445,082.14	+34,395.190	+2,123.278
10	+0.01524	+0.00	+0.00	+387,517.26	+34,327.616	+2,123.278
11	+0.01584	+0.00	+0.00	+393,838.95	+35,679.097	-17,570.462
12	+0.01653	+0.00	+0.00	+382,664.53	+37,233.300	-17,570.462
13	+0.01797	+0.00	+0.00	+335,102.35	+40,476.854	-22,754.722
14	+0.01939	+0.00	+0.00	+349,484.22	+43,675.359	-22,754.722
15	+0.02064	+0.00	+0.00	+388,085.76	+46,490.944	+2,123.278
16	+0.02159	+0.00	+0.00	+462,772.37	+48,630.789	+2,123.278
17	+0.02241	+0.00	+0.00	+518,969.11	+50,477.813	+2,123.278
18	+0.02290	+0.00	+0.00	+515,465.78	+51,581.522	+2,123.278
19	+0.02338	+0.00	+0.00	+719,508.36	+52,662.707	+2,123.278
20	+0.02321	+0.00	+0.00	+620,337.26	+52,279.788	+2,123.278
21	+0.02324	+0.00	+0.00	+477,055.81	+52,347.362	+2,123.278
22	+0.02294	+0.00	+0.00	+375,384.04	+51,671.621	+2,123.278
23	+0.02265	+0.00	+0.00	+302,512.31	+51,018.405	+2,123.278
24	+0.02239	+0.00	+0.00	+297,764.89	+50,432.764	+2,123.278
25	+0.02240	+0.00	+0.00	+248,343.14	+50,455.288	+1,238.280
26	+0.02220	+0.00	+0.00	+206,393.08	+50,004.795	+1,238.280
27	+0.02233	+0.00	+0.00	+221,613.32	+50,297.616	+1,238.280
28	+0.02227	+0.00	+0.00	+245,375.54	+50,162.467	+1,238.280
29	+0.02230	+0.00	+0.00	+297,188.24	+50,230.041	+1,238.280
30	+0.02233	+0.00	+0.00	+363,418.47	+50,297.616	+1,238.280
31	+0.02236	+0.00	+0.00	+269,233.25	+50,365.190	+1,238.280
32	+0.02278	+0.00	+0.00	+268,752.66	+51,311.226	+1,238.280
33	+0.02353	+0.00	+0.00	+186,018.88	+53,000.577	+1,238.280
34	+0.02446	+0.00	+0.00	+253,635.48	+55,095.373	+1,238.280
35	+0.02537	+0.00	+0.00	+253,185.32	+57,145.119	+1,238.280
36	+0.02610	+0.00	+0.00	+275,715.64	+58,789.421	+1,238.280
37	+0.02657	+0.00	+0.00	+345,572.57	+59,848.081	+1,238.280
38	+0.02620	+0.00	+0.00	+296,062.38	+59,014.668	+1,238.280
39	+0.02553	+0.00	+0.00	+283,077.00	+57,505.514	+1,238.280
40	+0.02473	+0.00	+0.00	+288,725.57	+55,703.539	+1,238.280
41	+0.02380	+0.00	+0.00	+277,418.42	+53,608.744	+1,238.280
42	+0.02277	+0.00	+0.00	+287,646.00	+51,288.702	+1,238.280

43	+0.02162	+.00	+.00	+291,679.26	+48,698.363	+1,238.280
44	+0.02043	+.00	+.00	+301,368.45	+46,017.926	+1,238.280
45	+0.01958	+.00	+.00	+387,651.96	+44,103.328	-29,437.250
46	+0.01869	+.00	+.00	+330,513.80	+42,098.631	-29,437.250
47	+0.01809	+.00	+.00	+405,537.77	+40,747.150	-35,800.575
48	+0.01759	+.00	+.00	+404,098.11	+39,620.916	-35,800.575

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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	+0.000	+0.000	+1,658.776	+0.000	+12,961.630
02	+0.000	+0.000	+0.000	+1,684.571	+0.000	+13,163.186
03	+0.000	+0.000	+0.000	+1,673.658	+0.000	+13,077.912
04	+0.000	+0.000	+0.000	+1,634.966	+0.000	+12,775.578
05	+0.000	+0.000	+0.000	+1,600.243	+0.000	+12,504.252
06	+0.000	+0.000	+0.000	+1,588.338	+0.000	+12,411.226
07	+0.000	+0.000	+0.000	+1,555.599	+0.000	+12,155.404
08	+0.000	+0.000	+0.000	+1,537.741	+0.000	+12,015.865
09	+0.000	+0.000	+0.000	+1,514.923	+0.000	+11,837.565
10	+0.000	+0.000	+0.000	+1,511.947	+0.000	+11,814.309
11	+0.000	+0.000	+0.000	+1,571.472	+0.000	+12,279.439
12	+0.000	+0.000	+0.000	+1,639.927	+0.000	+12,814.339
13	+0.000	+0.000	+0.000	+1,782.788	+0.000	+13,930.651
14	+0.000	+0.000	+0.000	+1,923.665	+0.000	+15,031.460
15	+0.000	+0.000	+0.000	+2,047.676	+0.000	+16,000.481
16	+0.000	+0.000	+0.000	+2,141.925	+0.000	+16,736.937
17	+0.000	+0.000	+0.000	+2,223.276	+0.000	+17,372.615
18	+0.000	+0.000	+0.000	+2,271.889	+0.000	+17,752.472
19	+0.000	+0.000	+0.000	+2,319.509	+0.000	+18,124.576
20	+0.000	+0.000	+0.000	+2,302.644	+0.000	+17,992.789
21	+0.000	+0.000	+0.000	+2,305.620	+0.000	+18,016.045
22	+0.000	+0.000	+0.000	+2,275.857	+0.000	+17,783.480
23	+0.000	+0.000	+0.000	+2,247.087	+0.000	+17,558.667
24	+0.000	+0.000	+0.000	+2,221.292	+0.000	+17,357.111
25	+0.000	+0.000	+0.000	+2,222.284	+0.000	+17,364.863
26	+0.000	+0.000	+0.000	+2,202.442	+0.000	+17,209.820
27	+0.000	+0.000	+0.000	+2,215.340	+0.000	+17,310.598
28	+0.000	+0.000	+0.000	+2,209.387	+0.000	+17,264.085
29	+0.000	+0.000	+0.000	+2,212.363	+0.000	+17,287.341
30	+0.000	+0.000	+0.000	+2,215.340	+0.000	+17,310.598
31	+0.000	+0.000	+0.000	+2,218.316	+0.000	+17,333.854
32	+0.000	+0.000	+0.000	+2,259.984	+0.000	+17,659.446
33	+0.000	+0.000	+0.000	+2,334.391	+0.000	+18,240.858
34	+0.000	+0.000	+0.000	+2,426.655	+0.000	+18,961.810
35	+0.000	+0.000	+0.000	+2,516.935	+0.000	+19,667.258
36	+0.000	+0.000	+0.000	+2,589.358	+0.000	+20,233.166
37	+0.000	+0.000	+0.000	+2,635.986	+0.000	+20,597.518
38	+0.000	+0.000	+0.000	+2,599.279	+0.000	+20,310.688
39	+0.000	+0.000	+0.000	+2,532.809	+0.000	+19,791.293
40	+0.000	+0.000	+0.000	+2,453.442	+0.000	+19,171.119
41	+0.000	+0.000	+0.000	+2,361.177	+0.000	+18,450.167
42	+0.000	+0.000	+0.000	+2,258.992	+0.000	+17,651.693

43	+.000	+.000	+.000	+2,144.901	+.000	+16,760.194
44	+.000	+.000	+.000	+2,026.842	+.000	+15,837.685
45	+.000	+.000	+.000	+1,942.515	+.000	+15,178.751
46	+.000	+.000	+.000	+1,854.218	+.000	+14,488.808
47	+.000	+.000	+.000	+1,794.693	+.000	+14,023.677
48	+.000	+.000	+.000	+1,745.088	+.000	+13,636.069

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+ .000	+ .000	-95.133	+916.164	+3,600.338	+ .000
02	+ .000	+ .000	-96.613	+930.411	+3,656.324	+ .000
03	+ .000	+ .000	-95.987	+924.384	+3,632.638	+ .000
04	+ .000	+ .000	-93.768	+903.014	+3,548.658	+ .000
05	+ .000	+ .000	-91.776	+883.836	+3,473.292	+ .000
06	+ .000	+ .000	-91.094	+877.260	+3,447.453	+ .000
07	+ .000	+ .000	-89.216	+859.178	+3,376.393	+ .000
08	+ .000	+ .000	-88.192	+849.315	+3,337.634	+ .000
09	+ .000	+ .000	-86.883	+836.712	+3,288.108	+ .000
10	+ .000	+ .000	-86.712	+835.068	+3,281.648	+ .000
11	+ .000	+ .000	-90.126	+867.945	+3,410.846	+ .000
12	+ .000	+ .000	-94.052	+905.753	+3,559.425	+ .000
13	+ .000	+ .000	-102.246	+984.658	+3,869.502	+ .000
14	+ .000	+ .000	-110.325	+1,062.466	+4,175.272	+ .000
15	+ .000	+ .000	-117.437	+1,130.959	+4,444.436	+ .000
16	+ .000	+ .000	-122.843	+1,183.014	+4,649.001	+ .000
17	+ .000	+ .000	-127.508	+1,227.945	+4,825.572	+ .000
18	+ .000	+ .000	-130.296	+1,254.795	+4,931.085	+ .000
19	+ .000	+ .000	-133.027	+1,281.096	+5,034.444	+ .000
20	+ .000	+ .000	-132.060	+1,271.781	+4,997.837	+ .000
21	+ .000	+ .000	-132.231	+1,273.425	+5,004.297	+ .000
22	+ .000	+ .000	-130.524	+1,256.986	+4,939.698	+ .000
23	+ .000	+ .000	-128.874	+1,241.096	+4,877.252	+ .000
24	+ .000	+ .000	-127.394	+1,226.849	+4,821.266	+ .000
25	+ .000	+ .000	-127.451	+1,227.397	+4,823.419	+ .000
26	+ .000	+ .000	-126.313	+1,216.438	+4,780.353	+ .000
27	+ .000	+ .000	-127.053	+1,223.562	+4,808.346	+ .000
28	+ .000	+ .000	-126.712	+1,220.274	+4,795.426	+ .000
29	+ .000	+ .000	-126.882	+1,221.918	+4,801.886	+ .000
30	+ .000	+ .000	-127.053	+1,223.562	+4,808.346	+ .000
31	+ .000	+ .000	-127.224	+1,225.205	+4,814.806	+ .000
32	+ .000	+ .000	-129.613	+1,248.219	+4,905.245	+ .000
33	+ .000	+ .000	-133.881	+1,289.315	+5,066.743	+ .000
34	+ .000	+ .000	-139.172	+1,340.274	+5,267.001	+ .000
35	+ .000	+ .000	-144.350	+1,390.137	+5,462.953	+ .000
36	+ .000	+ .000	-148.504	+1,430.137	+5,620.145	+ .000
37	+ .000	+ .000	-151.178	+1,455.890	+5,721.350	+ .000
38	+ .000	+ .000	-149.072	+1,435.616	+5,641.678	+ .000
39	+ .000	+ .000	-145.260	+1,398.904	+5,497.406	+ .000
40	+ .000	+ .000	-140.709	+1,355.068	+5,325.141	+ .000
41	+ .000	+ .000	-135.417	+1,304.110	+5,124.883	+ .000
42	+ .000	+ .000	-129.557	+1,247.671	+4,903.092	+ .000

43	+.000	+.000	-123.013	+1,184.658	+4,655.461	+.000
44	+.000	+.000	-116.242	+1,119.452	+4,399.217	+.000
45	+.000	+.000	-111.406	+1,072.877	+4,216.185	+.000
46	+.000	+.000	-106.342	+1,024.110	+4,024.540	+.000
47	+.000	+.000	-102.928	+991.233	+3,895.342	+.000
48	+.000	+.000	-100.083	+963.836	+3,787.676	+.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	+451,089.842
02	+ .000	+509,086.958
03	+ .000	+505,051.762
04	+ .000	+489,593.263
05	+ .000	+542,708.177
06	+ .000	+568,051.228
07	+ .000	+637,569.168
08	+ .000	+572,689.529
09	+ .000	+498,991.033
10	+ .000	+441,324.413
11	+ .000	+429,987.161
12	+ .000	+421,152.759
13	+ .000	+373,289.835
14	+ .000	+392,487.394
15	+ .000	+460,206.097
16	+ .000	+538,114.471
17	+ .000	+597,092.102
18	+ .000	+595,250.524
19	+ .000	+800,920.942
20	+ .000	+701,173.316
21	+ .000	+557,993.606
22	+ .000	+455,304.437
23	+ .000	+381,449.221
24	+ .000	+375,820.055
25	+ .000	+325,547.221
26	+ .000	+282,918.895
27	+ .000	+298,580.008
28	+ .000	+322,138.748
29	+ .000	+374,053.188
30	+ .000	+440,385.158
31	+ .000	+346,301.677
32	+ .000	+347,245.446
33	+ .000	+267,055.164
34	+ .000	+337,825.701
35	+ .000	+340,461.652
36	+ .000	+365,467.643
37	+ .000	+436,918.498
38	+ .000	+386,153.516
39	+ .000	+370,895.945
40	+ .000	+373,831.450
41	+ .000	+359,370.363
42	+ .000	+366,104.873

43	+.000	+366,238.103
44	+.000	+371,891.610
45	+.000	+424,616.959
46	+.000	+364,460.515
47	+.000	+431,086.362
48	+.000	+427,951.037