

Date: 23/03/2022

Settlement Day:28/02/2022

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: 334

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	+9,372,077.460	+2,032,341,685.990
Balancing Services Contract Cost	+2,747,336.410	+665,471,612.511
Balancing Services Cost Variable	+2,818,321.800	+142,146,027.823
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	+99,210.560	+33,437,433.401
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+258,922,511.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,171,822.140
ALoMCP Recovery	+54,794.520	+18,301,369.680
ESO Incentive t-1 + Trades UR	+215,331.210	+31,488,522.668
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+258,922,511.400
Total External Costs	+15,301,382.170	+2,939,192,769.599
Total Adjusted Energy Volume (MWh)	+1,555,109.206	

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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	+23,653.082	+465,594.112	+19.68429
02	+24,211.324	+556,564.324	+22.98777
03	+24,133.264	+572,179.034	+23.70914
04	+23,701.441	+528,871.558	+22.31390
05	+23,605.982	+564,704.126	+23.92208
06	+23,417.124	+563,068.242	+24.04515
07	+23,199.955	+526,317.014	+22.68612
08	+22,946.434	+429,805.782	+18.73083
09	+22,977.321	+408,205.516	+17.76558
10	+23,170.525	+405,925.310	+17.51904
11	+23,861.156	+487,966.563	+20.45025
12	+25,128.934	+527,938.457	+21.00919
13	+28,271.436	+555,959.736	+19.66507
14	+30,899.429	+443,445.944	+14.35127
15	+33,815.170	+371,867.888	+10.99707
16	+35,497.531	+384,846.406	+10.84150
17	+36,186.934	+272,617.144	+7.53358
18	+36,411.168	+279,658.172	+7.68056
19	+36,810.159	+250,091.144	+6.79408
20	+36,770.134	+258,520.448	+7.03072
21	+36,288.915	+175,896.248	+4.84711
22	+36,072.769	+153,355.930	+4.25129
23	+35,758.531	+105,376.498	+2.94689
24	+35,796.605	+104,789.954	+2.92737
25	+36,189.327	+150,771.494	+4.16619
26	+36,196.055	+189,359.576	+5.23150
27	+35,841.036	+137,737.700	+3.84302
28	+35,570.206	+187,940.754	+5.28366
29	+35,536.752	+153,090.420	+4.30795
30	+35,594.689	+125,252.148	+3.51884
31	+36,472.104	+283,773.540	+7.78056
32	+37,136.706	+307,336.276	+8.27581
33	+37,901.470	+300,411.479	+7.92612
34	+39,035.374	+346,595.605	+8.87901
35	+39,808.360	+304,976.970	+7.66113
36	+40,326.823	+278,660.336	+6.91005
37	+40,574.528	+295,623.278	+7.28593
38	+40,089.445	+271,152.696	+6.76369
39	+38,909.102	+403,386.124	+10.36740
40	+37,816.870	+313,076.454	+8.27875
41	+36,649.949	+428,934.664	+11.70355
42	+35,187.382	+295,914.686	+8.40968

43	+33,774.326	+325,932.284	+9.65030
44	+32,044.223	+349,514.012	+10.90724
45	+30,398.415	+399,139.270	+13.13027
46	+28,774.410	+358,624.430	+12.46331
47	+26,931.612	+257,837.464	+9.57379
48	+25,764.719	+218,069.774	+8.46389

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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	+0.01521	+0.00	+0.00	+317,246.73	+41,786.987	+89,238.280
02	+0.01557	+0.00	+0.00	+406,817.91	+42,776.028	+89,238.280
03	+0.01552	+0.00	+0.00	+422,626.93	+42,638.661	+89,238.280
04	+0.01524	+0.00	+0.00	+380,407.59	+41,869.407	+89,238.280
05	+0.01518	+0.00	+0.00	+416,473.33	+41,704.567	+89,238.280
06	+0.01506	+0.00	+0.00	+415,303.79	+41,374.886	+89,238.280
07	+0.01492	+0.00	+0.00	+379,096.63	+40,990.259	+89,238.280
08	+0.01476	+0.00	+0.00	+283,207.19	+40,550.685	+89,238.280
09	+0.01478	+0.00	+0.00	+261,529.20	+40,605.632	+89,238.280
10	+0.01490	+0.00	+0.00	+258,782.65	+40,935.313	+89,238.280
11	+0.01534	+0.00	+0.00	+248,099.85	+42,144.141	+180,252.405
12	+0.01616	+0.00	+0.00	+313,635.06	+44,396.956	+151,502.405
13	+0.01818	+0.00	+0.00	+452,195.34	+49,946.576	+33,113.280
14	+0.01987	+0.00	+0.00	+364,988.87	+54,589.574	+1,238.280
15	+0.02174	+0.00	+0.00	+159,356.12	+59,727.094	+128,025.780
16	+0.02283	+0.00	+0.00	+168,098.68	+62,721.690	+128,025.780
17	+0.02327	+0.00	+0.00	+125,003.98	+63,930.518	+57,181.290
18	+0.02341	+0.00	+0.00	+131,500.94	+64,315.145	+57,181.290
19	+0.02367	+0.00	+0.00	+156,866.51	+65,029.453	+1,238.280
20	+0.02364	+0.00	+0.00	+165,412.40	+64,947.033	+1,238.280
21	+0.02334	+0.00	+0.00	+83,954.06	+64,122.832	+1,238.280
22	+0.02320	+0.00	+0.00	+61,957.81	+63,738.205	+1,238.280
23	+0.02299	+0.00	+0.00	+14,794.48	+63,161.264	+1,238.280
24	+0.02302	+0.00	+0.00	+14,091.35	+63,243.684	+1,238.280
25	+0.02327	+0.00	+0.00	+59,101.34	+63,930.518	+1,238.280
26	+0.02328	+0.00	+0.00	+97,650.56	+63,957.992	+1,238.280
27	+0.02305	+0.00	+0.00	+46,922.51	+63,326.104	+1,238.280
28	+0.02287	+0.00	+0.00	+97,825.08	+62,831.584	+1,238.280
29	+0.02285	+0.00	+0.00	+63,052.47	+62,776.637	+1,238.280
30	+0.02289	+0.00	+0.00	+35,058.75	+62,886.530	+1,238.280
31	+0.02345	+0.00	+0.00	+111,046.70	+64,425.039	+81,595.450
32	+0.02388	+0.00	+0.00	+132,938.37	+65,606.393	+81,595.450
33	+0.02437	+0.00	+0.00	+122,362.38	+66,952.588	+83,342.405
34	+0.02510	+0.00	+0.00	+165,709.58	+68,958.144	+83,342.405
35	+0.02560	+0.00	+0.00	+204,251.97	+70,331.812	+1,238.280
36	+0.02593	+0.00	+0.00	+176,652.89	+71,238.433	+1,238.280
37	+0.02609	+0.00	+0.00	+192,994.04	+71,678.007	+1,238.280
38	+0.02578	+0.00	+0.00	+169,728.18	+70,826.333	+1,238.280
39	+0.02502	+0.00	+0.00	+304,915.12	+68,738.357	+1,238.280
40	+0.02432	+0.00	+0.00	+217,325.79	+66,815.221	+1,238.280
41	+0.02357	+0.00	+0.00	+206,237.40	+64,754.719	+131,099.530
42	+0.02263	+0.00	+0.00	+76,870.45	+62,172.223	+131,099.530

43	+0.02172	+.00	+.00	+114,094.99	+59,672.147	+127,429.030
44	+0.02061	+.00	+.00	+141,990.40	+56,622.603	+127,429.030
45	+0.01955	+.00	+.00	+210,194.03	+53,710.427	+112,970.030
46	+0.01850	+.00	+.00	+173,759.70	+50,825.724	+112,970.030
47	+0.01732	+.00	+.00	+143,400.20	+47,583.867	+47,128.280
48	+0.01657	+.00	+.00	+106,547.16	+45,523.364	+47,128.280

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Settlement Day:28/02/2022

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NGESO Version Id:01

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	+1,508.993	+0.000	+11,791.052
02	+0.000	+0.000	+0.000	+1,544.708	+0.000	+12,070.130
03	+0.000	+0.000	+0.000	+1,539.748	+0.000	+12,031.369
04	+0.000	+0.000	+0.000	+1,511.969	+0.000	+11,814.309
05	+0.000	+0.000	+0.000	+1,506.016	+0.000	+11,767.796
06	+0.000	+0.000	+0.000	+1,494.111	+0.000	+11,674.770
07	+0.000	+0.000	+0.000	+1,480.222	+0.000	+11,566.239
08	+0.000	+0.000	+0.000	+1,464.348	+0.000	+11,442.204
09	+0.000	+0.000	+0.000	+1,466.332	+0.000	+11,457.709
10	+0.000	+0.000	+0.000	+1,478.237	+0.000	+11,550.735
11	+0.000	+0.000	+0.000	+1,521.890	+0.000	+11,891.830
12	+0.000	+0.000	+0.000	+1,603.243	+0.000	+12,527.508
13	+0.000	+0.000	+0.000	+1,803.648	+0.000	+14,093.447
14	+0.000	+0.000	+0.000	+1,971.314	+0.000	+15,403.564
15	+0.000	+0.000	+0.000	+2,156.838	+0.000	+16,853.220
16	+0.000	+0.000	+0.000	+2,264.977	+0.000	+17,698.206
17	+0.000	+0.000	+0.000	+2,308.630	+0.000	+18,039.302
18	+0.000	+0.000	+0.000	+2,322.519	+0.000	+18,147.832
19	+0.000	+0.000	+0.000	+2,348.314	+0.000	+18,349.389
20	+0.000	+0.000	+0.000	+2,345.338	+0.000	+18,326.132
21	+0.000	+0.000	+0.000	+2,315.574	+0.000	+18,093.567
22	+0.000	+0.000	+0.000	+2,301.685	+0.000	+17,985.037
23	+0.000	+0.000	+0.000	+2,280.851	+0.000	+17,822.241
24	+0.000	+0.000	+0.000	+2,283.827	+0.000	+17,845.498
25	+0.000	+0.000	+0.000	+2,308.630	+0.000	+18,039.302
26	+0.000	+0.000	+0.000	+2,309.622	+0.000	+18,047.054
27	+0.000	+0.000	+0.000	+2,286.803	+0.000	+17,868.754
28	+0.000	+0.000	+0.000	+2,268.946	+0.000	+17,729.215
29	+0.000	+0.000	+0.000	+2,266.961	+0.000	+17,713.711
30	+0.000	+0.000	+0.000	+2,270.930	+0.000	+17,744.719
31	+0.000	+0.000	+0.000	+2,326.488	+0.000	+18,178.841
32	+0.000	+0.000	+0.000	+2,369.148	+0.000	+18,512.184
33	+0.000	+0.000	+0.000	+2,417.761	+0.000	+18,892.041
34	+0.000	+0.000	+0.000	+2,490.185	+0.000	+19,457.949
35	+0.000	+0.000	+0.000	+2,539.790	+0.000	+19,845.558
36	+0.000	+0.000	+0.000	+2,572.530	+0.000	+20,101.379
37	+0.000	+0.000	+0.000	+2,588.404	+0.000	+20,225.414
38	+0.000	+0.000	+0.000	+2,557.648	+0.000	+19,985.097
39	+0.000	+0.000	+0.000	+2,482.248	+0.000	+19,395.932
40	+0.000	+0.000	+0.000	+2,412.801	+0.000	+18,853.280
41	+0.000	+0.000	+0.000	+2,338.393	+0.000	+18,271.867
42	+0.000	+0.000	+0.000	+2,245.135	+0.000	+17,543.163

43	+.000	+.000	+.000	+2,154.853	+.000	+16,837.715
44	+.000	+.000	+.000	+2,044.730	+.000	+15,977.224
45	+.000	+.000	+.000	+1,939.566	+.000	+15,155.494
46	+.000	+.000	+.000	+1,835.395	+.000	+14,341.516
47	+.000	+.000	+.000	+1,718.327	+.000	+13,426.760
48	+.000	+.000	+.000	+1,643.919	+.000	+12,845.347

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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	-86.542	+833.425	+3,275.188	+.000
02	+.000	+.000	-88.590	+853.151	+3,352.707	+.000
03	+.000	+.000	-88.306	+850.411	+3,341.940	+.000
04	+.000	+.000	-86.712	+835.068	+3,281.648	+.000
05	+.000	+.000	-86.371	+831.781	+3,268.728	+.000
06	+.000	+.000	-85.688	+825.205	+3,242.888	+.000
07	+.000	+.000	-84.892	+817.534	+3,212.742	+.000
08	+.000	+.000	-83.981	+808.767	+3,178.289	+.000
09	+.000	+.000	-84.095	+809.863	+3,182.595	+.000
10	+.000	+.000	-84.778	+816.438	+3,208.435	+.000
11	+.000	+.000	-87.281	+840.548	+3,303.181	+.000
12	+.000	+.000	-91.947	+885.479	+3,479.752	+.000
13	+.000	+.000	-103.440	+996.164	+3,914.721	+.000
14	+.000	+.000	-113.056	+1,088.767	+4,278.631	+.000
15	+.000	+.000	-123.696	+1,191.233	+4,681.301	+.000
16	+.000	+.000	-129.898	+1,250.959	+4,916.012	+.000
17	+.000	+.000	-132.401	+1,275.068	+5,010.757	+.000
18	+.000	+.000	-133.198	+1,282.740	+5,040.904	+.000
19	+.000	+.000	-134.677	+1,296.986	+5,096.890	+.000
20	+.000	+.000	-134.507	+1,295.342	+5,090.430	+.000
21	+.000	+.000	-132.800	+1,278.904	+5,025.830	+.000
22	+.000	+.000	-132.003	+1,271.233	+4,995.684	+.000
23	+.000	+.000	-130.808	+1,259.726	+4,950.465	+.000
24	+.000	+.000	-130.979	+1,261.370	+4,956.924	+.000
25	+.000	+.000	-132.401	+1,275.068	+5,010.757	+.000
26	+.000	+.000	-132.458	+1,275.616	+5,012.911	+.000
27	+.000	+.000	-131.150	+1,263.014	+4,963.384	+.000
28	+.000	+.000	-130.125	+1,253.151	+4,924.625	+.000
29	+.000	+.000	-130.012	+1,252.055	+4,920.318	+.000
30	+.000	+.000	-130.239	+1,254.247	+4,928.931	+.000
31	+.000	+.000	-133.426	+1,284.931	+5,049.517	+.000
32	+.000	+.000	-135.872	+1,308.493	+5,142.109	+.000
33	+.000	+.000	-138.660	+1,335.342	+5,247.622	+.000
34	+.000	+.000	-142.814	+1,375.342	+5,404.813	+.000
35	+.000	+.000	-145.659	+1,402.740	+5,512.479	+.000
36	+.000	+.000	-147.536	+1,420.822	+5,583.538	+.000
37	+.000	+.000	-148.447	+1,429.589	+5,617.991	+.000
38	+.000	+.000	-146.683	+1,412.603	+5,551.239	+.000
39	+.000	+.000	-142.359	+1,370.959	+5,387.587	+.000
40	+.000	+.000	-138.376	+1,332.603	+5,236.855	+.000
41	+.000	+.000	-134.108	+1,291.507	+5,075.357	+.000
42	+.000	+.000	-128.760	+1,240.000	+4,872.945	+.000



43	+.000	+.000	-123.582	+1,190.137	+4,676.994	+.000
44	+.000	+.000	-117.267	+1,129.315	+4,437.976	+.000
45	+.000	+.000	-111.235	+1,071.233	+4,209.725	+.000
46	+.000	+.000	-105.261	+1,013.699	+3,983.627	+.000
47	+.000	+.000	-98.547	+949.041	+3,729.537	+.000
48	+.000	+.000	-94.280	+907.945	+3,568.038	+.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	+465,594.112
02	+ .000	+556,564.324
03	+ .000	+572,179.034
04	+ .000	+528,871.558
05	+ .000	+564,704.126
06	+ .000	+563,068.242
07	+ .000	+526,317.014
08	+ .000	+429,805.782
09	+ .000	+408,205.516
10	+ .000	+405,925.310
11	+ .000	+487,966.563
12	+ .000	+527,938.457
13	+ .000	+555,959.736
14	+ .000	+443,445.944
15	+ .000	+371,867.888
16	+ .000	+384,846.406
17	+ .000	+272,617.144
18	+ .000	+279,658.172
19	+ .000	+250,091.144
20	+ .000	+258,520.448
21	+ .000	+175,896.248
22	+ .000	+153,355.930
23	+ .000	+105,376.498
24	+ .000	+104,789.954
25	+ .000	+150,771.494
26	+ .000	+189,359.576
27	+ .000	+137,737.700
28	+ .000	+187,940.754
29	+ .000	+153,090.420
30	+ .000	+125,252.148
31	+ .000	+283,773.540
32	+ .000	+307,336.276
33	+ .000	+300,411.479
34	+ .000	+346,595.605
35	+ .000	+304,976.970
36	+ .000	+278,660.336
37	+ .000	+295,623.278
38	+ .000	+271,152.696
39	+ .000	+403,386.124
40	+ .000	+313,076.454
41	+ .000	+428,934.664
42	+ .000	+295,914.686

43	+ .000	+325,932.284
44	+ .000	+349,514.012
45	+ .000	+399,139.270
46	+ .000	+358,624.430
47	+ .000	+257,837.464
48	+ .000	+218,069.774