

Date: 11/03/2022

Settlement Day:01/03/2022

SAA Run Number:02

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 335

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	+2,143,245.970	+2,027,015,510.570
Balancing Services Contract Cost	+2,199,595.220	+661,880,321.283
Balancing Services Cost Variable	+901,730.940	+141,807,964.917
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,099,313.160
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+39,917,065.910
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+259,697,728.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,150,810.230
ALoMCP Recovery	+54,794.520	+19,350,684.760
ESO Incentive t-1 + Trades UR	+215,331.210	+23,901,764.310
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+259,697,728.500
Total External Costs	+5,718,779.350	+2,935,376,282.810
Total Adjusted Energy Volume (MWh)	+1,560,732.714	

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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	+25,137.655	+116,364.855	+4.62911
02	+25,684.505	+178,819.112	+6.96214
03	+25,477.986	+155,907.159	+6.11929
04	+24,981.117	+180,426.553	+7.22252
05	+24,875.491	+204,366.091	+8.21556
06	+24,532.489	+200,706.107	+8.18124
07	+24,234.604	+154,667.683	+6.38210
08	+24,011.128	+148,349.081	+6.17835
09	+24,087.414	+176,205.712	+7.31526
10	+24,164.028	+159,365.902	+6.59517
11	+25,427.149	+203,727.188	+8.01219
12	+26,570.093	+151,625.663	+5.70663
13	+29,094.549	+257,011.824	+8.83368
14	+31,671.723	+246,717.136	+7.78982
15	+34,170.076	+209,456.468	+6.12982
16	+35,265.135	+213,875.352	+6.06478
17	+35,686.334	+150,978.757	+4.23072
18	+35,821.762	+107,884.578	+3.01170
19	+36,076.171	+163,991.472	+4.54570
20	+36,242.426	+203,733.234	+5.62140
21	+35,863.284	+86,499.619	+2.41193
22	+35,832.229	+95,167.209	+2.65591
23	+35,847.922	+111,017.739	+3.09691
24	+35,671.710	+103,414.867	+2.89907
25	+35,854.443	+110,622.349	+3.08532
26	+35,815.249	+108,753.218	+3.03651
27	+35,749.679	+152,575.368	+4.26788
28	+35,493.415	+164,799.044	+4.64309
29	+35,309.997	+99,494.292	+2.81774
30	+35,280.375	+61,373.232	+1.73959
31	+35,397.779	+40,471.333	+1.14333
32	+36,053.985	+115,890.061	+3.21435
33	+36,949.908	+130,809.813	+3.54019
34	+37,713.924	+110,782.902	+2.93745
35	+38,795.923	+117,337.506	+3.02448
36	+39,521.019	+121,591.835	+3.07664
37	+39,988.833	+102,042.581	+2.55178
38	+39,702.874	+77,045.767	+1.94056
39	+38,896.236	+151,886.577	+3.90492
40	+37,752.164	+101,229.083	+2.68141
41	+37,100.692	+130,832.024	+3.52640
42	+35,573.890	+99,603.455	+2.79990

43	+33,990.063	+140,068.156	+4.12086
44	+32,163.217	+110,330.783	+3.43034
45	+30,257.760	+45,829.339	+1.51463
46	+28,602.417	+69,832.028	+2.44147
47	+26,737.038	+79,895.315	+2.98819
48	+25,604.854	+70,621.031	+2.75811

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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	+0.01611	+0.00	+0.00	+13,672.87	+35,435.479	+47,128.280
02	+0.01646	+0.00	+0.00	+74,919.97	+36,205.337	+47,128.280
03	+0.01632	+0.00	+0.00	+52,490.88	+35,897.394	+47,128.280
04	+0.01601	+0.00	+0.00	+78,079.47	+35,215.519	+47,128.280
05	+0.01594	+0.00	+0.00	+102,260.44	+35,061.548	+47,128.280
06	+0.01572	+0.00	+0.00	+99,359.24	+34,577.637	+47,128.280
07	+0.01553	+0.00	+0.00	+53,976.13	+34,159.714	+47,128.280
08	+0.01538	+0.00	+0.00	+48,174.88	+33,829.774	+47,128.280
09	+0.01543	+0.00	+0.00	+75,859.06	+33,939.754	+47,128.280
10	+0.01548	+0.00	+0.00	+58,846.80	+34,049.734	+47,128.280
11	+0.01629	+0.00	+0.00	+100,414.38	+35,831.406	+47,128.280
12	+0.01702	+0.00	+0.00	+45,795.07	+37,437.111	+47,128.280
13	+0.01864	+0.00	+0.00	+80,692.07	+41,000.455	+112,030.030
14	+0.02029	+0.00	+0.00	+64,706.50	+44,629.787	+112,030.030
15	+0.02189	+0.00	+0.00	+132,719.15	+48,149.139	+1,238.280
16	+0.02260	+0.00	+0.00	+134,689.23	+49,710.852	+1,238.280
17	+0.02287	+0.00	+0.00	+70,861.40	+50,304.743	+1,238.280
18	+0.02295	+0.00	+0.00	+27,491.30	+50,480.710	+1,238.280
19	+0.02311	+0.00	+0.00	+83,046.35	+50,832.646	+1,238.280
20	+0.02322	+0.00	+0.00	+122,408.72	+51,074.601	+1,238.280
21	+0.02298	+0.00	+0.00	+6,002.87	+50,546.698	+1,238.280
22	+0.02296	+0.00	+0.00	+14,739.44	+50,502.706	+1,238.280
23	+0.02297	+0.00	+0.00	+30,555.48	+50,524.702	+1,238.280
24	+0.02286	+0.00	+0.00	+23,332.00	+50,282.747	+1,238.280
25	+0.02297	+0.00	+0.00	+30,160.09	+50,524.702	+1,238.280
26	+0.02295	+0.00	+0.00	+28,359.94	+50,480.710	+1,238.280
27	+0.02291	+0.00	+0.00	+72,320.05	+50,392.726	+1,238.280
28	+0.02274	+0.00	+0.00	+85,130.06	+50,018.795	+1,238.280
29	+0.02262	+0.00	+0.00	+20,239.19	+49,754.844	+1,238.280
30	+0.02261	+0.00	+0.00	-17,847.38	+49,732.848	+1,238.280
31	+0.02268	+0.00	+0.00	-38,990.71	+49,886.820	+1,238.280
32	+0.02310	+0.00	+0.00	+34,979.43	+50,810.650	+1,238.280
33	+0.02367	+0.00	+0.00	+47,933.24	+52,064.419	+1,238.280
34	+0.02416	+0.00	+0.00	+26,216.31	+53,142.221	+1,238.280
35	+0.02486	+0.00	+0.00	+30,356.60	+54,681.937	+1,238.280
36	+0.02532	+0.00	+0.00	+33,024.38	+55,693.751	+1,238.280
37	+0.02562	+0.00	+0.00	+12,440.42	+56,353.630	+1,238.280
38	+0.02544	+0.00	+0.00	-11,935.57	+55,957.702	+1,238.280
39	+0.02492	+0.00	+0.00	+64,698.73	+54,813.913	+1,238.280
40	+0.02419	+0.00	+0.00	+16,559.02	+53,208.208	+1,238.280
41	+0.02377	+0.00	+0.00	+47,610.55	+52,284.378	+1,238.280
42	+0.02279	+0.00	+0.00	+19,762.02	+50,128.775	+1,238.280

43	+0.02178	+.00	+.00	+63,710.23	+47,907.184	+1,238.280
44	+0.02061	+.00	+.00	+38,008.21	+45,333.657	+1,238.280
45	+0.01939	+.00	+.00	-22,285.43	+42,650.151	+1,238.280
46	+0.01833	+.00	+.00	+5,373.22	+40,318.580	+1,238.280
47	+0.01713	+.00	+.00	-15,439.67	+37,679.066	+36,253.280
48	+0.01641	+.00	+.00	-22,230.66	+36,095.358	+36,253.280

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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	+1,161.975	+0.000	+2,066.546	+0.000	+12,488.747
02	+0.000	+1,187.219	+0.000	+2,111.443	+0.000	+12,760.073
03	+0.000	+1,177.122	+0.000	+2,093.484	+0.000	+12,651.543
04	+0.000	+1,154.762	+0.000	+2,053.718	+0.000	+12,411.226
05	+0.000	+1,149.713	+0.000	+2,044.739	+0.000	+12,356.961
06	+0.000	+1,133.845	+0.000	+2,016.518	+0.000	+12,186.413
07	+0.000	+1,120.141	+0.000	+1,992.145	+0.000	+12,039.122
08	+0.000	+1,109.322	+0.000	+1,972.904	+0.000	+11,922.839
09	+0.000	+1,112.928	+0.000	+1,979.318	+0.000	+11,961.600
10	+0.000	+1,116.534	+0.000	+1,985.732	+0.000	+12,000.361
11	+0.000	+1,174.958	+0.000	+2,089.636	+0.000	+12,628.287
12	+0.000	+1,227.611	+0.000	+2,183.278	+0.000	+13,194.195
13	+0.000	+1,344.458	+0.000	+2,391.088	+0.000	+14,450.047
14	+0.000	+1,463.468	+0.000	+2,602.745	+0.000	+15,729.155
15	+0.000	+1,578.872	+0.000	+2,807.989	+0.000	+16,969.502
16	+0.000	+1,630.083	+0.000	+2,899.065	+0.000	+17,519.906
17	+0.000	+1,649.557	+0.000	+2,933.700	+0.000	+17,729.215
18	+0.000	+1,655.327	+0.000	+2,943.962	+0.000	+17,791.232
19	+0.000	+1,666.868	+0.000	+2,964.487	+0.000	+17,915.267
20	+0.000	+1,674.802	+0.000	+2,978.597	+0.000	+18,000.541
21	+0.000	+1,657.491	+0.000	+2,947.811	+0.000	+17,814.489
22	+0.000	+1,656.049	+0.000	+2,945.245	+0.000	+17,798.985
23	+0.000	+1,656.770	+0.000	+2,946.528	+0.000	+17,806.737
24	+0.000	+1,648.836	+0.000	+2,932.417	+0.000	+17,721.463
25	+0.000	+1,656.770	+0.000	+2,946.528	+0.000	+17,806.737
26	+0.000	+1,655.327	+0.000	+2,943.962	+0.000	+17,791.232
27	+0.000	+1,652.442	+0.000	+2,938.831	+0.000	+17,760.224
28	+0.000	+1,640.180	+0.000	+2,917.024	+0.000	+17,628.437
29	+0.000	+1,631.525	+0.000	+2,901.631	+0.000	+17,535.411
30	+0.000	+1,630.804	+0.000	+2,900.348	+0.000	+17,527.659
31	+0.000	+1,635.853	+0.000	+2,909.328	+0.000	+17,581.924
32	+0.000	+1,666.146	+0.000	+2,963.204	+0.000	+17,907.515
33	+0.000	+1,707.259	+0.000	+3,036.322	+0.000	+18,349.389
34	+0.000	+1,742.602	+0.000	+3,099.178	+0.000	+18,729.245
35	+0.000	+1,793.091	+0.000	+3,188.972	+0.000	+19,271.897
36	+0.000	+1,826.270	+0.000	+3,247.979	+0.000	+19,628.497
37	+0.000	+1,847.908	+0.000	+3,286.463	+0.000	+19,861.062
38	+0.000	+1,834.925	+0.000	+3,263.373	+0.000	+19,721.523
39	+0.000	+1,797.419	+0.000	+3,196.669	+0.000	+19,318.410
40	+0.000	+1,744.765	+0.000	+3,103.026	+0.000	+18,752.502
41	+0.000	+1,714.472	+0.000	+3,049.150	+0.000	+18,426.910
42	+0.000	+1,643.787	+0.000	+2,923.438	+0.000	+17,667.198

43	+.000	+1,570.938	+.000	+2,793.878	+.000	+16,884.228
44	+.000	+1,486.549	+.000	+2,643.794	+.000	+15,977.224
45	+.000	+1,398.553	+.000	+2,487.295	+.000	+15,031.460
46	+.000	+1,322.098	+.000	+2,351.322	+.000	+14,209.729
47	+.000	+1,235.545	+.000	+2,197.389	+.000	+13,279.469
48	+.000	+1,183.613	+.000	+2,105.029	+.000	+12,721.313

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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	+59.232	+882.740	+3,468.986	+.000
02	+.000	+.000	+60.519	+901.918	+3,544.352	+.000
03	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
04	+.000	+.000	+58.864	+877.260	+3,447.453	+.000
05	+.000	+.000	+58.607	+873.425	+3,432.379	+.000
06	+.000	+.000	+57.798	+861.370	+3,385.007	+.000
07	+.000	+.000	+57.099	+850.959	+3,344.094	+.000
08	+.000	+.000	+56.548	+842.740	+3,311.794	+.000
09	+.000	+.000	+56.732	+845.479	+3,322.561	+.000
10	+.000	+.000	+56.915	+848.219	+3,333.327	+.000
11	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
12	+.000	+.000	+62.578	+932.603	+3,664.937	+.000
13	+.000	+.000	+68.534	+1,021.370	+4,013.774	+.000
14	+.000	+.000	+74.600	+1,111.781	+4,369.070	+.000
15	+.000	+.000	+80.483	+1,199.452	+4,713.600	+.000
16	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
17	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
18	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
19	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
20	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
21	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
22	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
23	+.000	+.000	+84.454	+1,258.630	+4,946.158	+.000
24	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
25	+.000	+.000	+84.454	+1,258.630	+4,946.158	+.000
26	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
27	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
28	+.000	+.000	+83.608	+1,246.027	+4,896.632	+.000
29	+.000	+.000	+83.167	+1,239.452	+4,870.792	+.000
30	+.000	+.000	+83.130	+1,238.904	+4,868.639	+.000
31	+.000	+.000	+83.388	+1,242.740	+4,883.712	+.000
32	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
33	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
34	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
35	+.000	+.000	+91.403	+1,362.192	+5,353.134	+.000
36	+.000	+.000	+93.094	+1,387.397	+5,452.186	+.000
37	+.000	+.000	+94.197	+1,403.836	+5,516.786	+.000
38	+.000	+.000	+93.536	+1,393.973	+5,478.026	+.000
39	+.000	+.000	+91.624	+1,365.479	+5,366.054	+.000
40	+.000	+.000	+88.940	+1,325.479	+5,208.862	+.000
41	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
42	+.000	+.000	+83.792	+1,248.767	+4,907.398	+.000



43	+.000	+.000	+80.079	+1,193.425	+4,689.914	+.000
44	+.000	+.000	+75.777	+1,129.315	+4,437.976	+.000
45	+.000	+.000	+71.291	+1,062.466	+4,175.272	+.000
46	+.000	+.000	+67.394	+1,004.384	+3,947.021	+.000
47	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
48	+.000	+.000	+60.335	+899.178	+3,533.585	+.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	+116,364.855
02	+ .000	+178,819.112
03	+ .000	+155,907.159
04	+ .000	+180,426.553
05	+ .000	+204,366.091
06	+ .000	+200,706.107
07	+ .000	+154,667.683
08	+ .000	+148,349.081
09	+ .000	+176,205.712
10	+ .000	+159,365.902
11	+ .000	+203,727.188
12	+ .000	+151,625.663
13	+ .000	+257,011.824
14	+ .000	+246,717.136
15	+ .000	+209,456.468
16	+ .000	+213,875.352
17	+ .000	+150,978.757
18	+ .000	+107,884.578
19	+ .000	+163,991.472
20	+ .000	+203,733.234
21	+ .000	+86,499.619
22	+ .000	+95,167.209
23	+ .000	+111,017.739
24	+ .000	+103,414.867
25	+ .000	+110,622.349
26	+ .000	+108,753.218
27	+ .000	+152,575.368
28	+ .000	+164,799.044
29	+ .000	+99,494.292
30	+ .000	+61,373.232
31	+ .000	+40,471.333
32	+ .000	+115,890.061
33	+ .000	+130,809.813
34	+ .000	+110,782.902
35	+ .000	+117,337.506
36	+ .000	+121,591.835
37	+ .000	+102,042.581
38	+ .000	+77,045.767
39	+ .000	+151,886.577
40	+ .000	+101,229.083
41	+ .000	+130,832.024
42	+ .000	+99,603.455

43	+.000	+140,068.156
44	+.000	+110,330.783
45	+.000	+45,829.339
46	+.000	+69,832.028
47	+.000	+79,895.315
48	+.000	+70,621.031