

Date: 01/04/2022

Settlement Day:24/03/2022

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: 358

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	+940,172.350	+2,170,666,616.470
Balancing Services Contract Cost	+2,199,595.220	+712,544,261.957
Balancing Services Cost Variable	+591,059.190	+170,460,128.885
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,758,246.810
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+42,794,191.590
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+277,527,721.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,235,374.560
ALoMCP Recovery	+54,794.520	+20,610,958.720
ESO Incentive t-1 + Trades UR	+215,331.210	+28,854,382.140
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+277,527,721.800
Total External Costs	+4,205,033.980	+3,169,177,008.802
Total Adjusted Energy Volume (MWh)	+1,384,590.701	

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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	+24,146.419	+34,051.781	+1.41022
02	+24,517.997	+50,405.696	+2.05587
03	+24,247.831	+57,810.312	+2.38414
04	+23,816.869	+40,701.156	+1.70892
05	+23,713.100	+48,386.005	+2.04048
06	+23,491.505	+43,256.732	+1.84138
07	+23,473.199	+47,846.941	+2.03836
08	+23,262.064	+27,648.188	+1.18855
09	+23,544.901	+54,502.502	+2.31483
10	+23,633.617	+62,268.274	+2.63473
11	+24,580.547	+98,932.137	+4.02481
12	+25,543.264	+118,003.541	+4.61975
13	+27,155.130	+144,415.893	+5.31818
14	+28,952.587	+296,320.739	+10.23469
15	+30,118.007	+114,940.235	+3.81633
16	+31,009.532	+109,622.288	+3.53512
17	+31,327.920	+114,566.162	+3.65700
18	+31,079.488	+64,142.789	+2.06383
19	+31,187.346	+105,833.690	+3.39348
20	+30,556.738	+47,217.211	+1.54523
21	+30,381.407	+71,686.739	+2.35956
22	+30,004.160	+104,592.313	+3.48593
23	+29,866.847	+124,883.631	+4.18135
24	+29,785.090	+84,898.600	+2.85037
25	+29,698.303	+75,682.209	+2.54837
26	+29,458.011	+102,697.736	+3.48624
27	+29,299.675	+172,354.663	+5.88248
28	+29,151.866	+139,118.431	+4.77220
29	+29,137.887	+118,609.091	+4.07061
30	+29,044.611	+131,781.280	+4.53720
31	+29,263.858	+96,107.363	+3.28417
32	+30,283.588	+136,141.667	+4.49556
33	+31,307.705	+139,875.382	+4.46776
34	+32,350.728	+86,700.796	+2.68003
35	+33,418.822	+108,272.832	+3.23988
36	+34,053.311	+144,086.720	+4.23121
37	+34,550.807	+213,456.723	+6.17805
38	+35,251.864	+198,026.092	+5.61746
39	+35,051.535	+197,553.495	+5.63609
40	+34,107.170	+146,829.401	+4.30494
41	+33,288.608	+132,866.420	+3.99135
42	+32,309.319	+74,085.536	+2.29301

43	+31,408.514	+95,116.763	+3.02838
44	+29,760.348	+61,408.760	+2.06344
45	+27,770.501	+51,443.412	+1.85245
46	+26,221.457	+46,879.830	+1.78784
47	+24,971.474	+148,738.263	+5.95633
48	+24,035.174	+95,415.679	+3.96984

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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	+0.01744	+0.00	+0.00	-27,337.40	+38,360.941	+1,238.280
02	+0.01771	+0.00	+0.00	-11,914.72	+38,954.831	+1,238.280
03	+0.01751	+0.00	+0.00	-3,820.30	+38,514.912	+1,238.280
04	+0.01720	+0.00	+0.00	-19,860.26	+37,833.038	+1,238.280
05	+0.01713	+0.00	+0.00	-11,933.98	+37,679.066	+1,238.280
06	+0.01697	+0.00	+0.00	-16,511.41	+37,327.131	+1,238.280
07	+0.01695	+0.00	+0.00	-11,852.22	+37,283.139	+1,238.280
08	+0.01680	+0.00	+0.00	-31,533.62	+36,953.200	+1,238.280
09	+0.01700	+0.00	+0.00	-5,369.11	+37,393.119	+1,238.280
10	+0.01707	+0.00	+0.00	+2,155.23	+37,547.090	+1,238.280
11	+0.01775	+0.00	+0.00	-262.24	+39,042.815	+37,974.280
12	+0.01845	+0.00	+0.00	+16,394.85	+40,582.532	+37,974.280
13	+0.01961	+0.00	+0.00	-12,266.66	+43,134.062	+89,047.280
14	+0.02091	+0.00	+0.00	+135,154.46	+45,993.536	+89,047.280
15	+0.02175	+0.00	+0.00	+38,685.78	+47,841.196	+1,238.280
16	+0.02240	+0.00	+0.00	+31,125.97	+49,270.933	+1,238.280
17	+0.02263	+0.00	+0.00	+35,276.57	+49,776.840	+1,238.280
18	+0.02245	+0.00	+0.00	-14,525.98	+49,380.913	+1,238.280
19	+0.02252	+0.00	+0.00	+26,923.49	+49,534.884	+1,238.280
20	+0.02207	+0.00	+0.00	-30,140.93	+48,545.067	+1,238.280
21	+0.02194	+0.00	+0.00	-5,223.03	+48,259.119	+1,238.280
22	+0.02167	+0.00	+0.00	+28,613.78	+47,665.228	+1,238.280
23	+0.02157	+0.00	+0.00	+49,250.00	+47,445.269	+1,238.280
24	+0.02151	+0.00	+0.00	+9,471.91	+47,313.293	+1,238.280
25	+0.02145	+0.00	+0.00	+462.46	+47,181.317	+1,238.280
26	+0.02128	+0.00	+0.00	+28,064.32	+46,807.386	+1,238.280
27	+0.02116	+0.00	+0.00	+98,135.13	+46,543.435	+1,238.280
28	+0.02105	+0.00	+0.00	+65,278.29	+46,301.479	+1,238.280
29	+0.02104	+0.00	+0.00	+44,803.44	+46,279.483	+1,238.280
30	+0.02098	+0.00	+0.00	+58,182.57	+46,147.508	+1,238.280
31	+0.02114	+0.00	+0.00	+21,956.81	+46,499.443	+1,238.280
32	+0.02187	+0.00	+0.00	+59,473.33	+48,105.147	+1,238.280
33	+0.02261	+0.00	+0.00	+60,654.77	+49,732.848	+1,238.280
34	+0.02336	+0.00	+0.00	+4,893.42	+51,382.544	+1,238.280
35	+0.02414	+0.00	+0.00	-31,217.03	+53,098.229	+56,230.530
36	+0.02459	+0.00	+0.00	+3,044.80	+54,088.046	+56,230.530
37	+0.02495	+0.00	+0.00	+61,356.78	+54,879.901	+66,046.905
38	+0.02546	+0.00	+0.00	+44,167.15	+56,001.694	+66,046.905
39	+0.02532	+0.00	+0.00	+108,986.04	+55,693.751	+1,238.280
40	+0.02463	+0.00	+0.00	+60,641.77	+54,176.030	+1,238.280
41	+0.02404	+0.00	+0.00	+48,713.71	+52,878.269	+1,238.280
42	+0.02333	+0.00	+0.00	-7,618.37	+51,316.556	+1,238.280

43	+0.02268	+.00	+.00	+15,654.72	+49,886.820	+1,238.280
44	+0.02149	+.00	+.00	-13,948.95	+47,269.301	+1,238.280
45	+0.02006	+.00	+.00	-18,982.20	+44,123.880	+1,238.280
46	+0.01894	+.00	+.00	-19,682.88	+41,660.333	+1,238.280
47	+0.01804	+.00	+.00	+63,814.67	+39,680.698	+22,703.280
48	+0.01736	+.00	+.00	+12,837.42	+38,184.973	+22,703.280

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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	+1,257.904	+0.000	+2,237.155	+0.000	+13,519.786
02	+0.000	+1,277.379	+0.000	+2,271.790	+0.000	+13,729.095
03	+0.000	+1,262.953	+0.000	+2,246.134	+0.000	+13,574.051
04	+0.000	+1,240.594	+0.000	+2,206.368	+0.000	+13,333.734
05	+0.000	+1,235.545	+0.000	+2,197.389	+0.000	+13,279.469
06	+0.000	+1,224.005	+0.000	+2,176.865	+0.000	+13,155.434
07	+0.000	+1,222.562	+0.000	+2,174.299	+0.000	+13,139.930
08	+0.000	+1,211.743	+0.000	+2,155.057	+0.000	+13,023.647
09	+0.000	+1,226.168	+0.000	+2,180.713	+0.000	+13,178.691
10	+0.000	+1,231.217	+0.000	+2,189.692	+0.000	+13,232.956
11	+0.000	+1,280.264	+0.000	+2,276.921	+0.000	+13,760.104
12	+0.000	+1,330.753	+0.000	+2,366.715	+0.000	+14,302.755
13	+0.000	+1,414.421	+0.000	+2,515.516	+0.000	+15,202.007
14	+0.000	+1,508.187	+0.000	+2,682.277	+0.000	+16,209.790
15	+0.000	+1,568.774	+0.000	+2,790.030	+0.000	+16,860.972
16	+0.000	+1,615.657	+0.000	+2,873.410	+0.000	+17,364.863
17	+0.000	+1,632.246	+0.000	+2,902.914	+0.000	+17,543.163
18	+0.000	+1,619.263	+0.000	+2,879.824	+0.000	+17,403.624
19	+0.000	+1,624.312	+0.000	+2,888.803	+0.000	+17,457.889
20	+0.000	+1,591.855	+0.000	+2,831.078	+0.000	+17,109.041
21	+0.000	+1,582.478	+0.000	+2,814.402	+0.000	+17,008.263
22	+0.000	+1,563.004	+0.000	+2,779.768	+0.000	+16,798.955
23	+0.000	+1,555.791	+0.000	+2,766.940	+0.000	+16,721.433
24	+0.000	+1,551.464	+0.000	+2,759.243	+0.000	+16,674.920
25	+0.000	+1,547.136	+0.000	+2,751.547	+0.000	+16,628.407
26	+0.000	+1,534.874	+0.000	+2,729.739	+0.000	+16,496.620
27	+0.000	+1,526.219	+0.000	+2,714.346	+0.000	+16,403.594
28	+0.000	+1,518.285	+0.000	+2,700.236	+0.000	+16,318.320
29	+0.000	+1,517.564	+0.000	+2,698.953	+0.000	+16,310.568
30	+0.000	+1,513.236	+0.000	+2,691.256	+0.000	+16,264.055
31	+0.000	+1,524.776	+0.000	+2,711.781	+0.000	+16,388.089
32	+0.000	+1,577.430	+0.000	+2,805.423	+0.000	+16,953.998
33	+0.000	+1,630.804	+0.000	+2,900.348	+0.000	+17,527.659
34	+0.000	+1,684.900	+0.000	+2,996.556	+0.000	+18,109.071
35	+0.000	+1,741.159	+0.000	+3,096.612	+0.000	+18,713.741
36	+0.000	+1,773.616	+0.000	+3,154.337	+0.000	+19,062.588
37	+0.000	+1,799.582	+0.000	+3,200.517	+0.000	+19,341.667
38	+0.000	+1,836.367	+0.000	+3,265.938	+0.000	+19,737.027
39	+0.000	+1,826.270	+0.000	+3,247.979	+0.000	+19,628.497
40	+0.000	+1,776.502	+0.000	+3,159.468	+0.000	+19,093.597
41	+0.000	+1,733.946	+0.000	+3,083.785	+0.000	+18,636.219
42	+0.000	+1,682.736	+0.000	+2,992.708	+0.000	+18,085.815

43	+.000	+1,635.853	+.000	+2,909.328	+.000	+17,581.924
44	+.000	+1,550.021	+.000	+2,756.678	+.000	+16,659.415
45	+.000	+1,446.879	+.000	+2,573.241	+.000	+15,550.855
46	+.000	+1,366.096	+.000	+2,429.571	+.000	+14,682.612
47	+.000	+1,301.181	+.000	+2,314.121	+.000	+13,984.916
48	+.000	+1,252.134	+.000	+2,226.893	+.000	+13,457.769

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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	+64.122	+955.616	+3,755.376	+.000
02	+.000	+.000	+65.115	+970.411	+3,813.516	+.000
03	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
04	+.000	+.000	+63.239	+942.466	+3,703.697	+.000
05	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
06	+.000	+.000	+62.394	+929.863	+3,654.171	+.000
07	+.000	+.000	+62.320	+928.767	+3,649.864	+.000
08	+.000	+.000	+61.769	+920.548	+3,617.564	+.000
09	+.000	+.000	+62.504	+931.507	+3,660.631	+.000
10	+.000	+.000	+62.761	+935.342	+3,675.704	+.000
11	+.000	+.000	+65.262	+972.603	+3,822.129	+.000
12	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
13	+.000	+.000	+72.100	+1,074.521	+4,222.645	+.000
14	+.000	+.000	+76.880	+1,145.753	+4,502.576	+.000
15	+.000	+.000	+79.968	+1,191.781	+4,683.454	+.000
16	+.000	+.000	+82.358	+1,227.397	+4,823.419	+.000
17	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
18	+.000	+.000	+82.542	+1,230.137	+4,834.186	+.000
19	+.000	+.000	+82.800	+1,233.973	+4,849.259	+.000
20	+.000	+.000	+81.145	+1,209.315	+4,752.360	+.000
21	+.000	+.000	+80.667	+1,202.192	+4,724.367	+.000
22	+.000	+.000	+79.674	+1,187.397	+4,666.227	+.000
23	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000
24	+.000	+.000	+79.086	+1,178.630	+4,631.774	+.000
25	+.000	+.000	+78.865	+1,175.342	+4,618.854	+.000
26	+.000	+.000	+78.240	+1,166.027	+4,582.248	+.000
27	+.000	+.000	+77.799	+1,159.452	+4,556.408	+.000
28	+.000	+.000	+77.395	+1,153.425	+4,532.722	+.000
29	+.000	+.000	+77.358	+1,152.877	+4,530.569	+.000
30	+.000	+.000	+77.137	+1,149.589	+4,517.649	+.000
31	+.000	+.000	+77.726	+1,158.356	+4,552.102	+.000
32	+.000	+.000	+80.410	+1,198.356	+4,709.294	+.000
33	+.000	+.000	+83.130	+1,238.904	+4,868.639	+.000
34	+.000	+.000	+85.888	+1,280.000	+5,030.137	+.000
35	+.000	+.000	+88.756	+1,322.740	+5,198.095	+.000
36	+.000	+.000	+90.410	+1,347.397	+5,294.994	+.000
37	+.000	+.000	+91.734	+1,367.123	+5,372.514	+.000
38	+.000	+.000	+93.609	+1,395.068	+5,482.333	+.000
39	+.000	+.000	+93.094	+1,387.397	+5,452.186	+.000
40	+.000	+.000	+90.557	+1,349.589	+5,303.608	+.000
41	+.000	+.000	+88.388	+1,317.260	+5,176.562	+.000
42	+.000	+.000	+85.778	+1,278.356	+5,023.677	+.000

43	+.000	+.000	+83.388	+1,242.740	+4,883.712	+.000
44	+.000	+.000	+79.012	+1,177.534	+4,627.468	+.000
45	+.000	+.000	+73.755	+1,099.178	+4,319.544	+.000
46	+.000	+.000	+69.637	+1,037.808	+4,078.373	+.000
47	+.000	+.000	+66.328	+988.493	+3,884.575	+.000
48	+.000	+.000	+63.828	+951.233	+3,738.150	+.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	+34,051.781
02	+ .000	+50,405.696
03	+ .000	+57,810.312
04	+ .000	+40,701.156
05	+ .000	+48,386.005
06	+ .000	+43,256.732
07	+ .000	+47,846.941
08	+ .000	+27,648.188
09	+ .000	+54,502.502
10	+ .000	+62,268.274
11	+ .000	+98,932.137
12	+ .000	+118,003.541
13	+ .000	+144,415.893
14	+ .000	+296,320.739
15	+ .000	+114,940.235
16	+ .000	+109,622.288
17	+ .000	+114,566.162
18	+ .000	+64,142.789
19	+ .000	+105,833.690
20	+ .000	+47,217.211
21	+ .000	+71,686.739
22	+ .000	+104,592.313
23	+ .000	+124,883.631
24	+ .000	+84,898.600
25	+ .000	+75,682.209
26	+ .000	+102,697.736
27	+ .000	+172,354.663
28	+ .000	+139,118.431
29	+ .000	+118,609.091
30	+ .000	+131,781.280
31	+ .000	+96,107.363
32	+ .000	+136,141.667
33	+ .000	+139,875.382
34	+ .000	+86,700.796
35	+ .000	+108,272.832
36	+ .000	+144,086.720
37	+ .000	+213,456.723
38	+ .000	+198,026.092
39	+ .000	+197,553.495
40	+ .000	+146,829.401
41	+ .000	+132,866.420
42	+ .000	+74,085.536

43	+.000	+95,116.763
44	+.000	+61,408.760
45	+.000	+51,443.412
46	+.000	+46,879.830
47	+.000	+148,738.263
48	+.000	+95,415.679