

Date: 01/02/2022

Settlement Day:24/01/2022

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: 299

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	+39,578,563.260	+1,715,701,794.560
Balancing Services Contract Cost	+2,141,233.460	+582,851,456.345
Balancing Services Cost Variable	+380,862.350	+112,298,045.995
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+16,785,592.410
Black Start Testing Costs	+3,534.430	+174,853.500
Black Start Availability Costs	+125,168.710	+35,334,392.650
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+231,789,912.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,018,448.670
ALoMCP Recovery	+54,794.520	+17,378,082.040
ESO Incentive t-1 + Trades UR	+215,331.210	+16,149,840.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+231,789,912.900
Total External Costs	+42,633,228.050	+2,498,295,760.040
Total Adjusted Energy Volume (MWh)	+1,697,210.268	

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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	+26,693.688	+23,650.487	+0.88600
02	+27,304.556	+62,902.264	+2.30373
03	+27,065.838	+57,455.132	+2.12279
04	+26,553.598	+31,670.046	+1.19268
05	+26,286.599	+49,535.443	+1.88444
06	+26,025.655	+41,434.950	+1.59208
07	+25,904.423	+36,055.708	+1.39187
08	+25,630.298	+34,434.995	+1.34353
09	+25,851.785	+74,374.588	+2.87696
10	+25,752.731	+83,784.116	+3.25341
11	+26,768.343	+56,013.943	+2.09254
12	+28,057.406	+88,341.948	+3.14861
13	+30,912.405	+151,720.461	+4.90808
14	+33,556.204	+129,722.591	+3.86583
15	+36,331.036	+128,414.758	+3.53457
16	+38,002.837	+203,960.488	+5.36698
17	+38,456.662	+90,361.093	+2.34969
18	+39,199.145	+113,997.011	+2.90815
19	+39,930.376	+181,076.250	+4.53480
20	+40,160.492	+192,603.012	+4.79583
21	+40,295.102	+225,270.114	+5.59051
22	+40,611.936	+223,824.108	+5.51129
23	+40,758.672	+243,946.099	+5.98513
24	+40,723.207	+162,847.879	+3.99890
25	+40,966.202	+345,099.142	+8.42400
26	+40,721.992	+1,031,928.129	+25.34081
27	+40,190.615	+1,412,997.913	+35.15741
28	+39,730.162	+1,772,025.087	+44.60151
29	+39,612.804	+2,228,546.406	+56.25823
30	+39,416.507	+2,397,595.684	+60.82720
31	+39,868.557	+2,911,574.389	+73.02934
32	+40,616.949	+3,786,812.528	+93.23232
33	+41,302.782	+3,980,333.936	+96.36963
34	+42,408.486	+4,000,806.868	+94.33977
35	+42,959.274	+3,496,854.245	+81.39929
36	+42,891.332	+3,386,960.004	+78.96607
37	+42,213.169	+3,126,726.146	+74.06992
38	+41,365.518	+2,352,103.256	+56.86145
39	+40,252.862	+1,589,068.803	+39.47716
40	+39,297.836	+950,724.042	+24.19278
41	+38,117.398	+934,614.639	+24.51937
42	+36,745.151	+628,868.963	+17.11434

43	+35,513.515	+348,000.719	+9.79911
44	+33,863.536	+49,166.340	+1.45190
45	+32,328.871	+1,967.562	+0.06086
46	+30,697.130	-69,822.927	-2.27458
47	+29,992.343	+4,117.330	+0.13728
48	+29,304.283	+53,943.972	+1.84082

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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	+0.01573	+0.00	+0.00	-31,840.87	+33,681.602	+1,238.280
02	+0.01609	+0.00	+0.00	+6,169.26	+34,452.446	+1,238.280
03	+0.01595	+0.00	+0.00	+1,204.99	+34,152.674	+1,238.280
04	+0.01565	+0.00	+0.00	-23,545.39	+33,510.304	+1,238.280
05	+0.01549	+0.00	+0.00	-5,128.15	+33,167.706	+1,238.280
06	+0.01533	+0.00	+0.00	-12,676.80	+32,825.109	+1,238.280
07	+0.01526	+0.00	+0.00	-17,814.61	+32,675.223	+1,238.280
08	+0.01510	+0.00	+0.00	-18,883.48	+32,332.625	+1,238.280
09	+0.01523	+0.00	+0.00	+20,607.74	+32,610.986	+1,238.280
10	+0.01517	+0.00	+0.00	+30,224.21	+32,482.512	+1,238.280
11	+0.01577	+0.00	+0.00	-18,429.25	+33,767.252	+20,052.155
12	+0.01653	+0.00	+0.00	+11,277.50	+35,394.589	+20,052.155
13	+0.01821	+0.00	+0.00	+63,288.16	+38,991.861	+25,625.655
14	+0.01977	+0.00	+0.00	+35,909.82	+42,332.186	+25,625.655
15	+0.02141	+0.00	+0.00	-15,586.53	+45,843.808	+70,157.780
16	+0.02239	+0.00	+0.00	+56,579.16	+47,942.217	+70,157.780
17	+0.02266	+0.00	+0.00	+10,968.03	+48,520.350	+1,238.280
18	+0.02310	+0.00	+0.00	+33,086.38	+49,462.493	+1,238.280
19	+0.02353	+0.00	+0.00	+98,682.54	+50,383.223	+1,238.280
20	+0.02366	+0.00	+0.00	+109,760.93	+50,661.584	+1,238.280
21	+0.02374	+0.00	+0.00	+142,152.11	+50,832.882	+1,238.280
22	+0.02393	+0.00	+0.00	+140,050.79	+51,239.717	+1,238.280
23	+0.02402	+0.00	+0.00	+159,862.37	+51,432.428	+1,238.280
24	+0.02399	+0.00	+0.00	+78,867.62	+51,368.191	+1,238.280
25	+0.02414	+0.00	+0.00	+260,601.53	+51,689.376	+1,238.280
26	+0.02399	+0.00	+0.00	+947,947.87	+51,368.191	+1,238.280
27	+0.02368	+0.00	+0.00	+1,330,086.85	+50,704.408	+1,238.280
28	+0.02341	+0.00	+0.00	+1,690,045.26	+50,126.275	+1,238.280
29	+0.02334	+0.00	+0.00	+2,146,808.01	+49,976.389	+1,238.280
30	+0.02322	+0.00	+0.00	+2,316,271.17	+49,719.441	+1,238.280
31	+0.02349	+0.00	+0.00	+2,829,318.64	+50,297.574	+1,238.280
32	+0.02393	+0.00	+0.00	+3,703,039.21	+51,239.717	+1,238.280
33	+0.02434	+0.00	+0.00	+3,895,146.52	+52,117.622	+1,238.280
34	+0.02499	+0.00	+0.00	+3,913,377.59	+53,509.424	+1,238.280
35	+0.02531	+0.00	+0.00	+3,408,321.28	+54,194.619	+1,238.280
36	+0.02527	+0.00	+0.00	+3,298,565.00	+54,108.970	+1,238.280
37	+0.02487	+0.00	+0.00	+3,039,710.75	+53,252.476	+1,238.280
38	+0.02437	+0.00	+0.00	+2,266,812.37	+52,181.859	+1,238.280
39	+0.02372	+0.00	+0.00	+1,506,019.78	+50,790.058	+1,238.280
40	+0.02315	+0.00	+0.00	+869,640.96	+49,569.555	+1,238.280
41	+0.02246	+0.00	+0.00	+855,911.38	+48,092.104	+1,238.280
42	+0.02165	+0.00	+0.00	+552,959.41	+46,357.704	+1,238.280

43	+0.02092	+.00	+.00	+274,608.95	+44,794.604	+1,238.280
44	+0.01995	+.00	+.00	-20,879.88	+42,717.608	+1,238.280
45	+0.01905	+.00	+.00	-64,974.54	+40,790.497	+1,238.280
46	+0.01809	+.00	+.00	-133,453.97	+38,734.913	+1,238.280
47	+0.01767	+.00	+.00	-106,656.83	+37,835.595	+49,829.985
48	+0.01727	+.00	+.00	-55,450.58	+36,979.102	+49,829.985

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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	+2,045.897	+55.597	+1,968.904	+0.000	+12,194.165
02	+0.000	+2,092.720	+56.869	+2,013.965	+0.000	+12,473.243
03	+0.000	+2,074.511	+56.374	+1,996.441	+0.000	+12,364.713
04	+0.000	+2,035.492	+55.314	+1,958.890	+0.000	+12,132.148
05	+0.000	+2,014.682	+54.748	+1,938.863	+0.000	+12,008.113
06	+0.000	+1,993.872	+54.183	+1,918.836	+0.000	+11,884.078
07	+0.000	+1,984.767	+53.935	+1,910.075	+0.000	+11,829.813
08	+0.000	+1,963.957	+53.370	+1,890.048	+0.000	+11,705.778
09	+0.000	+1,980.866	+53.829	+1,906.319	+0.000	+11,806.556
10	+0.000	+1,973.062	+53.617	+1,898.809	+0.000	+11,760.043
11	+0.000	+2,051.100	+55.738	+1,973.911	+0.000	+12,225.174
12	+0.000	+2,149.948	+58.424	+2,069.039	+0.000	+12,814.339
13	+0.000	+2,368.455	+64.362	+2,279.322	+0.000	+14,116.703
14	+0.000	+2,571.353	+69.876	+2,474.585	+0.000	+15,326.042
15	+0.000	+2,784.657	+75.672	+2,679.862	+0.000	+16,597.398
16	+0.000	+2,912.120	+79.136	+2,802.527	+0.000	+17,357.111
17	+0.000	+2,947.237	+80.090	+2,836.323	+0.000	+17,566.419
18	+0.000	+3,004.465	+81.645	+2,891.397	+0.000	+17,907.515
19	+0.000	+3,060.392	+83.165	+2,945.220	+0.000	+18,240.858
20	+0.000	+3,077.300	+83.625	+2,961.492	+0.000	+18,341.637
21	+0.000	+3,087.705	+83.907	+2,971.505	+0.000	+18,403.654
22	+0.000	+3,112.417	+84.579	+2,995.287	+0.000	+18,550.945
23	+0.000	+3,124.123	+84.897	+3,006.552	+0.000	+18,620.715
24	+0.000	+3,120.221	+84.791	+3,002.797	+0.000	+18,597.458
25	+0.000	+3,139.730	+85.321	+3,021.573	+0.000	+18,713.741
26	+0.000	+3,120.221	+84.791	+3,002.797	+0.000	+18,597.458
27	+0.000	+3,079.901	+83.695	+2,963.995	+0.000	+18,357.141
28	+0.000	+3,044.784	+82.741	+2,930.200	+0.000	+18,147.832
29	+0.000	+3,035.680	+82.494	+2,921.438	+0.000	+18,093.567
30	+0.000	+3,020.072	+82.069	+2,906.417	+0.000	+18,000.541
31	+0.000	+3,055.189	+83.024	+2,940.213	+0.000	+18,209.850
32	+0.000	+3,112.417	+84.579	+2,995.287	+0.000	+18,550.945
33	+0.000	+3,165.743	+86.028	+3,046.606	+0.000	+18,868.784
34	+0.000	+3,250.284	+88.325	+3,127.966	+0.000	+19,372.675
35	+0.000	+3,291.905	+89.456	+3,168.020	+0.000	+19,620.745
36	+0.000	+3,286.702	+89.315	+3,163.013	+0.000	+19,589.736
37	+0.000	+3,234.677	+87.901	+3,112.946	+0.000	+19,279.649
38	+0.000	+3,169.645	+86.134	+3,050.361	+0.000	+18,892.041
39	+0.000	+3,085.104	+83.837	+2,969.002	+0.000	+18,388.150
40	+0.000	+3,010.968	+81.822	+2,897.656	+0.000	+17,946.276
41	+0.000	+2,921.224	+79.383	+2,811.289	+0.000	+17,411.376
42	+0.000	+2,815.873	+76.520	+2,709.903	+0.000	+16,783.450

43	+.000	+2,720.926	+73.940	+2,618.529	+.000	+16,217.542
44	+.000	+2,594.765	+70.512	+2,497.116	+.000	+15,465.581
45	+.000	+2,477.708	+67.331	+2,384.464	+.000	+14,767.886
46	+.000	+2,352.847	+63.938	+2,264.302	+.000	+14,023.677
47	+.000	+2,298.220	+62.453	+2,211.731	+.000	+13,698.086
48	+.000	+2,246.195	+61.040	+2,161.664	+.000	+13,387.999

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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	+57.835	+861.918	+3,387.160	+.000
02	+.000	+.000	+59.158	+881.644	+3,464.679	+.000
03	+.000	+.000	+58.644	+873.973	+3,434.533	+.000
04	+.000	+.000	+57.541	+857.534	+3,369.933	+.000
05	+.000	+.000	+56.952	+848.767	+3,335.480	+.000
06	+.000	+.000	+56.364	+840.000	+3,301.027	+.000
07	+.000	+.000	+56.107	+836.164	+3,285.954	+.000
08	+.000	+.000	+55.518	+827.397	+3,251.501	+.000
09	+.000	+.000	+55.996	+834.521	+3,279.494	+.000
10	+.000	+.000	+55.776	+831.233	+3,266.574	+.000
11	+.000	+.000	+57.982	+864.110	+3,395.773	+.000
12	+.000	+.000	+60.776	+905.753	+3,559.425	+.000
13	+.000	+.000	+66.953	+997.808	+3,921.181	+.000
14	+.000	+.000	+72.689	+1,083.288	+4,257.098	+.000
15	+.000	+.000	+78.718	+1,173.151	+4,610.241	+.000
16	+.000	+.000	+82.322	+1,226.849	+4,821.266	+.000
17	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
18	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
19	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
20	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
21	+.000	+.000	+87.285	+1,300.822	+5,111.963	+.000
22	+.000	+.000	+87.984	+1,311.233	+5,152.876	+.000
23	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
24	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
25	+.000	+.000	+88.756	+1,322.740	+5,198.095	+.000
26	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
27	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
28	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
29	+.000	+.000	+85.814	+1,278.904	+5,025.830	+.000
30	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
31	+.000	+.000	+86.366	+1,287.123	+5,058.130	+.000
32	+.000	+.000	+87.984	+1,311.233	+5,152.876	+.000
33	+.000	+.000	+89.491	+1,333.699	+5,241.162	+.000
34	+.000	+.000	+91.881	+1,369.315	+5,381.127	+.000
35	+.000	+.000	+93.058	+1,386.849	+5,450.033	+.000
36	+.000	+.000	+92.910	+1,384.658	+5,441.420	+.000
37	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
38	+.000	+.000	+89.601	+1,335.342	+5,247.622	+.000
39	+.000	+.000	+87.212	+1,299.726	+5,107.656	+.000
40	+.000	+.000	+85.116	+1,268.493	+4,984.918	+.000
41	+.000	+.000	+82.579	+1,230.685	+4,836.339	+.000
42	+.000	+.000	+79.601	+1,186.301	+4,661.921	+.000

43	+.000	+.000	+76.917	+1,146.301	+4,504.729	+.000
44	+.000	+.000	+73.350	+1,093.151	+4,295.858	+.000
45	+.000	+.000	+70.041	+1,043.836	+4,102.060	+.000
46	+.000	+.000	+66.512	+991.233	+3,895.342	+.000
47	+.000	+.000	+64.967	+968.219	+3,804.902	+.000
48	+.000	+.000	+63.497	+946.301	+3,718.770	+.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	+23,650.487
02	+ .000	+62,902.264
03	+ .000	+57,455.132
04	+ .000	+31,670.046
05	+ .000	+49,535.443
06	+ .000	+41,434.950
07	+ .000	+36,055.708
08	+ .000	+34,434.995
09	+ .000	+74,374.588
10	+ .000	+83,784.116
11	+ .000	+56,013.943
12	+ .000	+88,341.948
13	+ .000	+151,720.461
14	+ .000	+129,722.591
15	+ .000	+128,414.758
16	+ .000	+203,960.488
17	+ .000	+90,361.093
18	+ .000	+113,997.011
19	+ .000	+181,076.250
20	+ .000	+192,603.012
21	+ .000	+225,270.114
22	+ .000	+223,824.108
23	+ .000	+243,946.099
24	+ .000	+162,847.879
25	+ .000	+345,099.142
26	+ .000	+1,031,928.129
27	+ .000	+1,412,997.913
28	+ .000	+1,772,025.087
29	+ .000	+2,228,546.406
30	+ .000	+2,397,595.684
31	+ .000	+2,911,574.389
32	+ .000	+3,786,812.528
33	+ .000	+3,980,333.936
34	+ .000	+4,000,806.868
35	+ .000	+3,496,854.245
36	+ .000	+3,386,960.004
37	+ .000	+3,126,726.146
38	+ .000	+2,352,103.256
39	+ .000	+1,589,068.803
40	+ .000	+950,724.042
41	+ .000	+934,614.639
42	+ .000	+628,868.963

43	+.000	+348,000.719
44	+.000	+49,166.340
45	+.000	+1,967.562
46	+.000	-69,822.927
47	+.000	+4,117.330
48	+.000	+53,943.972