

Date: 01/03/2023

Settlement Day:09/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 284

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+6,172,798.780	+1,607,459,617.170
Balancing Services Contract Cost	+2,040,894.073	+522,960,586.085
Balancing Services Cost Variable	+1,102,597.880	+96,273,947.711
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+16,839,762.160
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,809.770	+28,397,616.730
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+220,161,656.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,117,032.480
EMR Incentive Revenue	+3,657.650	+1,041,074.060
ALoMCP Recovery	+52,272.110	+14,845,279.240
ESO Incentive t-1 + Trades UR	+104,558.330	+29,694,565.720
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+220,161,656.400
Total External Costs	+9,763,888.713	+2,323,713,853.616
Total Adjusted Energy Volume (MWh)	+1,464,858.002	

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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	+24,694.719	+332,841.836	+13.47826
02	+25,080.254	+330,468.981	+13.17646
03	+24,842.681	+362,421.727	+14.58867
04	+24,389.883	+337,995.837	+13.85803
05	+23,959.954	+354,744.602	+14.80573
06	+23,725.279	+336,539.158	+14.18483
07	+23,395.790	+365,409.635	+15.61861
08	+23,062.070	+361,614.012	+15.68003
09	+22,856.606	+376,422.218	+16.46886
10	+22,734.177	+417,012.801	+18.34299
11	+22,768.545	+393,308.615	+17.27421
12	+23,017.731	+342,434.136	+14.87697
13	+23,713.945	+308,063.746	+12.99083
14	+24,147.940	+245,545.762	+10.16839
15	+25,074.133	+204,110.816	+8.14029
16	+25,852.319	+178,557.862	+6.90684
17	+27,369.765	+113,071.307	+4.13125
18	+28,667.772	+146,409.458	+5.10711
19	+29,759.162	+119,815.030	+4.02616
20	+30,657.345	+121,531.013	+3.96417
21	+31,543.352	+127,116.798	+4.02991
22	+31,955.569	+93,218.637	+2.91713
23	+32,511.296	+105,760.516	+3.25304
24	+32,920.514	+106,475.945	+3.23433
25	+33,438.035	+133,938.470	+4.00557
26	+33,720.103	+151,309.805	+4.48723
27	+33,709.248	+145,014.158	+4.30191
28	+33,824.473	+167,361.434	+4.94794
29	+34,149.120	+216,314.950	+6.33442
30	+34,736.930	+225,011.474	+6.47759
31	+35,705.723	+184,167.512	+5.15793
32	+36,850.361	+176,781.222	+4.79727
33	+38,777.452	+224,599.921	+5.79202
34	+40,392.459	+283,972.951	+7.03035
35	+41,118.238	+274,611.286	+6.67858
36	+40,795.946	+264,998.500	+6.49571
37	+40,115.892	+262,834.674	+6.55188
38	+39,029.035	+246,884.972	+6.32567
39	+37,975.355	+253,992.551	+6.68835
40	+36,722.438	+219,181.488	+5.96860
41	+35,644.364	+177,771.964	+4.98738
42	+34,223.608	+176,545.706	+5.15859

43	+32,790.022	+114,738.241	+3.49918
44	+31,258.724	+98,987.373	+3.16671
45	+29,720.823	+80,038.559	+2.69301
46	+28,037.204	+110,636.733	+3.94607
47	+27,128.572	+121,120.564	+4.46469
48	+26,293.076	+47,270.309	+1.79782

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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	+0.01686	+0.00	+0.00	+213,614.62	+34,409.474	+64,201.080
02	+0.01712	+0.00	+0.00	+210,393.20	+34,940.107	+64,201.080
03	+0.01696	+0.00	+0.00	+240,198.09	+34,613.563	+66,871.130
04	+0.01665	+0.00	+0.00	+216,783.95	+33,980.886	+66,871.130
05	+0.01636	+0.00	+0.00	+236,667.19	+33,389.027	+64,683.130
06	+0.01620	+0.00	+0.00	+218,983.94	+33,062.484	+64,683.130
07	+0.01597	+0.00	+0.00	+247,061.77	+32,593.078	+66,226.430
08	+0.01574	+0.00	+0.00	+244,016.80	+32,123.673	+66,226.430
09	+0.01560	+0.00	+0.00	+264,465.35	+31,837.948	+61,043.005
10	+0.01552	+0.00	+0.00	+305,317.03	+31,674.676	+61,043.005
11	+0.01554	+0.00	+0.00	+292,152.60	+31,715.494	+50,437.975
12	+0.01571	+0.00	+0.00	+240,723.29	+32,062.446	+50,437.975
13	+0.01619	+0.00	+0.00	+223,764.39	+33,042.075	+31,459.905
14	+0.01648	+0.00	+0.00	+160,299.93	+33,633.934	+31,459.905
15	+0.01712	+0.00	+0.00	+21,672.31	+34,940.107	+126,563.805
16	+0.01765	+0.00	+0.00	-5,610.41	+36,021.780	+126,563.805
17	+0.01868	+0.00	+0.00	+50,866.94	+38,123.901	+1,238.280
18	+0.01957	+0.00	+0.00	+81,300.39	+39,940.297	+1,238.280
19	+0.02032	+0.00	+0.00	+52,258.18	+41,470.968	+1,238.280
20	+0.02093	+0.00	+0.00	+51,983.30	+42,715.913	+1,238.280
21	+0.02153	+0.00	+0.00	+55,610.86	+43,940.449	+1,238.280
22	+0.02181	+0.00	+0.00	+20,798.86	+44,511.900	+1,238.280
23	+0.02219	+0.00	+0.00	+32,100.53	+45,287.439	+1,238.280
24	+0.02247	+0.00	+0.00	+31,902.12	+45,858.890	+1,238.280
25	+0.02283	+0.00	+0.00	+58,189.71	+46,593.612	+1,238.280
26	+0.02302	+0.00	+0.00	+74,940.94	+46,981.382	+1,238.280
27	+0.02301	+0.00	+0.00	+68,677.93	+46,960.973	+1,238.280
28	+0.02309	+0.00	+0.00	+90,764.11	+47,124.244	+1,238.280
29	+0.02331	+0.00	+0.00	+138,999.61	+47,573.241	+1,238.280
30	+0.02371	+0.00	+0.00	+146,390.65	+48,389.598	+1,238.280
31	+0.02437	+0.00	+0.00	+103,392.64	+49,736.589	+1,238.280
32	+0.02516	+0.00	+0.00	+93,428.02	+51,348.895	+1,238.280
33	+0.02647	+0.00	+0.00	+136,971.26	+54,022.466	+1,238.280
34	+0.02757	+0.00	+0.00	+192,754.21	+56,267.450	+1,238.280
35	+0.02807	+0.00	+0.00	+181,760.69	+57,287.897	+1,238.280
36	+0.02785	+0.00	+0.00	+172,865.92	+56,838.900	+1,238.280
37	+0.02739	+0.00	+0.00	+172,203.40	+55,900.089	+1,238.280
38	+0.02664	+0.00	+0.00	+158,701.48	+54,369.418	+1,238.280
39	+0.02592	+0.00	+0.00	+168,158.93	+52,899.974	+1,238.280
40	+0.02507	+0.00	+0.00	+136,122.02	+51,165.214	+1,238.280
41	+0.02433	+0.00	+0.00	+97,127.64	+49,654.953	+1,238.280
42	+0.02336	+0.00	+0.00	+99,067.18	+47,675.286	+1,238.280

43	+0.02238	+.00	+.00	+40,458.15	+45,675.209	+1,238.280
44	+0.02134	+.00	+.00	+28,101.54	+43,552.680	+1,238.280
45	+0.02029	+.00	+.00	+12,579.62	+41,409.741	+1,238.280
46	+0.01914	+.00	+.00	+46,931.06	+39,062.713	+1,238.280
47	+0.01852	+.00	+.00	+59,438.39	+37,797.358	+1,238.280
48	+0.01795	+.00	+.00	-12,551.55	+36,634.049	+1,238.280

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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	+2,988.981	+0.000	+1,547.913	+0.000	+13,070.160
02	+0.000	+3,035.075	+0.000	+1,571.783	+0.000	+13,271.717
03	+0.000	+3,006.710	+0.000	+1,557.094	+0.000	+13,147.682
04	+0.000	+2,951.752	+0.000	+1,528.633	+0.000	+12,907.365
05	+0.000	+2,900.340	+0.000	+1,502.008	+0.000	+12,682.552
06	+0.000	+2,871.975	+0.000	+1,487.318	+0.000	+12,558.517
07	+0.000	+2,831.200	+0.000	+1,466.202	+0.000	+12,380.217
08	+0.000	+2,790.425	+0.000	+1,445.086	+0.000	+12,201.917
09	+0.000	+2,765.605	+0.000	+1,432.232	+0.000	+12,093.387
10	+0.000	+2,751.423	+0.000	+1,424.888	+0.000	+12,031.369
11	+0.000	+2,754.968	+0.000	+1,426.724	+0.000	+12,046.874
12	+0.000	+2,785.107	+0.000	+1,442.331	+0.000	+12,178.661
13	+0.000	+2,870.202	+0.000	+1,486.400	+0.000	+12,550.765
14	+0.000	+2,921.614	+0.000	+1,513.025	+0.000	+12,775.578
15	+0.000	+3,035.075	+0.000	+1,571.783	+0.000	+13,271.717
16	+0.000	+3,129.034	+0.000	+1,620.442	+0.000	+13,682.582
17	+0.000	+3,311.635	+0.000	+1,715.007	+0.000	+14,481.055
18	+0.000	+3,469.417	+0.000	+1,796.717	+0.000	+15,170.999
19	+0.000	+3,602.378	+0.000	+1,865.575	+0.000	+15,752.411
20	+0.000	+3,710.521	+0.000	+1,921.578	+0.000	+16,225.294
21	+0.000	+3,816.890	+0.000	+1,976.664	+0.000	+16,690.424
22	+0.000	+3,866.529	+0.000	+2,002.371	+0.000	+16,907.485
23	+0.000	+3,933.896	+0.000	+2,037.259	+0.000	+17,202.067
24	+0.000	+3,983.536	+0.000	+2,062.966	+0.000	+17,419.128
25	+0.000	+4,047.357	+0.000	+2,096.017	+0.000	+17,698.206
26	+0.000	+4,081.041	+0.000	+2,113.461	+0.000	+17,845.498
27	+0.000	+4,079.268	+0.000	+2,112.543	+0.000	+17,837.745
28	+0.000	+4,093.451	+0.000	+2,119.888	+0.000	+17,899.763
29	+0.000	+4,132.453	+0.000	+2,140.086	+0.000	+18,070.311
30	+0.000	+4,203.366	+0.000	+2,176.810	+0.000	+18,380.397
31	+0.000	+4,320.372	+0.000	+2,237.404	+0.000	+18,892.041
32	+0.000	+4,460.425	+0.000	+2,309.934	+0.000	+19,504.462
33	+0.000	+4,692.665	+0.000	+2,430.205	+0.000	+20,519.997
34	+0.000	+4,887.676	+0.000	+2,531.195	+0.000	+21,372.735
35	+0.000	+4,976.317	+0.000	+2,577.100	+0.000	+21,760.344
36	+0.000	+4,937.315	+0.000	+2,556.902	+0.000	+21,589.796
37	+0.000	+4,855.765	+0.000	+2,514.670	+0.000	+21,233.196
38	+0.000	+4,722.803	+0.000	+2,445.812	+0.000	+20,651.784
39	+0.000	+4,595.160	+0.000	+2,379.709	+0.000	+20,093.627
40	+0.000	+4,444.470	+0.000	+2,301.671	+0.000	+19,434.693
41	+0.000	+4,313.281	+0.000	+2,233.732	+0.000	+18,861.032
42	+0.000	+4,141.317	+0.000	+2,144.676	+0.000	+18,109.071

43	+.000	+3,967.580	+.000	+2,054.703	+.000	+17,349.359
44	+.000	+3,783.206	+.000	+1,959.220	+.000	+16,543.133
45	+.000	+3,597.060	+.000	+1,862.820	+.000	+15,729.155
46	+.000	+3,393.185	+.000	+1,757.239	+.000	+14,837.655
47	+.000	+3,283.270	+.000	+1,700.317	+.000	+14,357.021
48	+.000	+3,182.219	+.000	+1,647.985	+.000	+13,915.147

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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	+303.779	+61.668	+881.308	+1,762.853	+.000
02	+.000	+308.463	+62.619	+894.899	+1,790.039	+.000
03	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
04	+.000	+299.995	+60.900	+870.331	+1,740.896	+.000
05	+.000	+294.770	+59.839	+855.172	+1,710.574	+.000
06	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
07	+.000	+287.743	+58.413	+834.786	+1,669.797	+.000
08	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
09	+.000	+281.076	+57.059	+815.445	+1,631.110	+.000
10	+.000	+279.635	+56.767	+811.263	+1,622.745	+.000
11	+.000	+279.995	+56.840	+812.309	+1,624.836	+.000
12	+.000	+283.058	+57.462	+821.195	+1,642.611	+.000
13	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
14	+.000	+296.932	+60.278	+861.444	+1,723.121	+.000
15	+.000	+308.463	+62.619	+894.899	+1,790.039	+.000
16	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
17	+.000	+336.571	+68.325	+976.443	+1,953.150	+.000
18	+.000	+352.607	+71.580	+1,022.965	+2,046.207	+.000
19	+.000	+366.120	+74.323	+1,062.169	+2,124.625	+.000
20	+.000	+377.111	+76.555	+1,094.055	+2,188.406	+.000
21	+.000	+387.922	+78.749	+1,125.419	+2,251.141	+.000
22	+.000	+392.966	+79.773	+1,140.055	+2,280.417	+.000
23	+.000	+399.813	+81.163	+1,159.918	+2,320.149	+.000
24	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
25	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
26	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
27	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
28	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
29	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
30	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
31	+.000	+439.092	+89.137	+1,273.871	+2,548.087	+.000
32	+.000	+453.326	+92.026	+1,315.166	+2,630.688	+.000
33	+.000	+476.929	+96.818	+1,383.643	+2,767.659	+.000
34	+.000	+496.749	+100.841	+1,441.142	+2,882.673	+.000
35	+.000	+505.757	+102.670	+1,467.278	+2,934.952	+.000
36	+.000	+501.794	+101.866	+1,455.778	+2,911.949	+.000
37	+.000	+493.505	+100.183	+1,431.733	+2,863.853	+.000
38	+.000	+479.992	+97.440	+1,392.529	+2,785.434	+.000
39	+.000	+467.019	+94.806	+1,354.893	+2,710.152	+.000
40	+.000	+451.704	+91.697	+1,310.462	+2,621.277	+.000
41	+.000	+438.371	+88.991	+1,271.780	+2,543.904	+.000
42	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000



43	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
44	+.000	+384.498	+78.054	+1,115.487	+2,231.275	+.000
45	+.000	+365.580	+74.214	+1,060.601	+2,121.489	+.000
46	+.000	+344.859	+70.007	+1,000.488	+2,001.246	+.000
47	+.000	+333.688	+67.740	+968.079	+1,936.420	+.000
48	+.000	+323.418	+65.655	+938.284	+1,876.822	+.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	+332,841.836
02	+ .000	+330,468.981
03	+ .000	+362,421.727
04	+ .000	+337,995.837
05	+ .000	+354,744.602
06	+ .000	+336,539.158
07	+ .000	+365,409.635
08	+ .000	+361,614.012
09	+ .000	+376,422.218
10	+ .000	+417,012.801
11	+ .000	+393,308.615
12	+ .000	+342,434.136
13	+ .000	+308,063.746
14	+ .000	+245,545.762
15	+ .000	+204,110.816
16	+ .000	+178,557.862
17	+ .000	+113,071.307
18	+ .000	+146,409.458
19	+ .000	+119,815.030
20	+ .000	+121,531.013
21	+ .000	+127,116.798
22	+ .000	+93,218.637
23	+ .000	+105,760.516
24	+ .000	+106,475.945
25	+ .000	+133,938.470
26	+ .000	+151,309.805
27	+ .000	+145,014.158
28	+ .000	+167,361.434
29	+ .000	+216,314.950
30	+ .000	+225,011.474
31	+ .000	+184,167.512
32	+ .000	+176,781.222
33	+ .000	+224,599.921
34	+ .000	+283,972.951
35	+ .000	+274,611.286
36	+ .000	+264,998.500
37	+ .000	+262,834.674
38	+ .000	+246,884.972
39	+ .000	+253,992.551
40	+ .000	+219,181.488
41	+ .000	+177,771.964
42	+ .000	+176,545.706

43	+.000	+114,738.241
44	+.000	+98,987.373
45	+.000	+80,038.559
46	+.000	+110,636.733
47	+.000	+121,120.564
48	+.000	+47,270.309