

Date: 05/04/2023

Settlement Day:09/02/2022

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: 315

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	+8,262,493.350	+1,858,005,711.350
Balancing Services Contract Cost	+2,147,013.865	+596,261,480.059
Balancing Services Cost Variable	+636,854.920	+126,801,988.431
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+20,739,974.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,485.530	+31,242,334.650
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+244,193,386.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,675,581.800
EMR Incentive Revenue	+3,657.650	+1,154,461.210
ALoMCP Recovery	+52,272.110	+16,465,714.650
ESO Incentive t-1 + Trades UR	+104,558.330	+32,935,873.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+244,193,386.500
Total External Costs	+11,316,353.475	+2,690,367,493.320
Total Adjusted Energy Volume (MWh)	+1,540,216.872	

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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	+24,543.608	+329,617.264	+13.42986
02	+25,045.946	+330,991.955	+13.21539
03	+24,831.661	+329,053.174	+13.25136
04	+24,390.033	+330,451.611	+13.54863
05	+24,305.914	+338,010.798	+13.90652
06	+24,182.360	+390,556.250	+16.15046
07	+23,975.438	+388,478.741	+16.20320
08	+23,635.455	+358,340.142	+15.16113
09	+23,595.914	+344,818.846	+14.61350
10	+23,498.150	+340,784.492	+14.50261
11	+23,846.004	+327,556.551	+13.73633
12	+24,889.151	+341,530.612	+13.72207
13	+27,622.798	+327,745.796	+11.86505
14	+30,327.361	+322,557.707	+10.63586
15	+33,579.136	+259,391.516	+7.72478
16	+35,001.306	+271,518.801	+7.75739
17	+35,666.408	+275,340.919	+7.71989
18	+36,002.990	+272,594.387	+7.57144
19	+36,313.862	+186,174.442	+5.12681
20	+36,086.609	+178,417.029	+4.94413
21	+35,601.946	+150,377.357	+4.22385
22	+35,410.755	+123,752.821	+3.49478
23	+35,204.893	+96,464.152	+2.74008
24	+35,191.688	+136,329.450	+3.87391
25	+35,040.860	+176,229.057	+5.02924
26	+34,995.079	+196,338.511	+5.61046
27	+34,829.642	+186,137.416	+5.34422
28	+34,433.901	+167,219.251	+4.85624
29	+34,470.875	+171,709.935	+4.98130
30	+34,589.956	+222,263.573	+6.42567
31	+35,110.624	+267,170.759	+7.60940
32	+36,103.793	+330,896.821	+9.16515
33	+37,070.797	+322,981.511	+8.71256
34	+38,214.363	+350,302.115	+9.16677
35	+39,684.301	+397,732.049	+10.02240
36	+40,518.234	+402,628.839	+9.93698
37	+40,163.028	+346,161.928	+8.61892
38	+39,395.746	+217,381.667	+5.51790
39	+38,377.164	+195,325.880	+5.08964
40	+37,360.500	+161,970.883	+4.33535
41	+36,517.392	+158,133.481	+4.33036
42	+35,097.535	+92,201.356	+2.62700

43	+33,910.806	+101,244.495	+2.98561
44	+32,149.729	+128,848.590	+4.00777
45	+30,238.181	+154,257.824	+5.10143
46	+28,386.649	+162,785.687	+5.73459
47	+26,025.211	+204,611.207	+7.86204
48	+24,783.120	+226,310.617	+9.13164

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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	+0.01594	+0.00	+0.00	+254,334.96	+34,223.401	+24,398.280
02	+0.01626	+0.00	+0.00	+254,688.14	+34,910.445	+24,398.280
03	+0.01612	+0.00	+0.00	+253,196.27	+34,609.864	+24,398.280
04	+0.01584	+0.00	+0.00	+255,488.53	+34,008.700	+24,398.280
05	+0.01578	+0.00	+0.00	+263,239.25	+33,879.879	+24,398.280
06	+0.01570	+0.00	+0.00	+316,040.08	+33,708.118	+24,398.280
07	+0.01557	+0.00	+0.00	+314,377.56	+33,429.006	+24,398.280
08	+0.01535	+0.00	+0.00	+284,941.25	+32,956.663	+24,398.280
09	+0.01532	+0.00	+0.00	+271,515.72	+32,892.252	+24,398.280
10	+0.01526	+0.00	+0.00	+267,672.90	+32,763.432	+24,398.280
11	+0.01548	+0.00	+0.00	+263,487.42	+33,235.775	+14,653.530
12	+0.01616	+0.00	+0.00	+275,290.77	+34,695.744	+14,653.530
13	+0.01793	+0.00	+0.00	+246,110.97	+38,495.959	+24,398.280
14	+0.01969	+0.00	+0.00	+258,464.57	+42,274.703	+1,238.280
15	+0.02180	+0.00	+0.00	+188,562.79	+46,804.902	+1,238.280
16	+0.02272	+0.00	+0.00	+197,753.23	+48,780.155	+1,238.280
17	+0.02316	+0.00	+0.00	+138,270.52	+49,724.841	+63,138.530
18	+0.02338	+0.00	+0.00	+134,821.70	+50,197.184	+63,138.530
19	+0.02358	+0.00	+0.00	+109,663.56	+50,626.587	+1,238.280
20	+0.02343	+0.00	+0.00	+102,384.98	+50,304.535	+1,238.280
21	+0.02311	+0.00	+0.00	+75,366.82	+49,617.490	+1,238.280
22	+0.02299	+0.00	+0.00	+49,125.35	+49,359.849	+1,238.280
23	+0.02286	+0.00	+0.00	+22,251.67	+49,080.737	+1,238.280
24	+0.02285	+0.00	+0.00	+62,148.89	+49,059.267	+1,238.280
25	+0.02275	+0.00	+0.00	+102,367.72	+48,844.565	+1,238.280
26	+0.02272	+0.00	+0.00	+122,572.94	+48,780.155	+1,238.280
27	+0.02261	+0.00	+0.00	+112,722.99	+48,543.983	+1,238.280
28	+0.02236	+0.00	+0.00	+94,602.88	+48,007.230	+1,238.280
29	+0.02238	+0.00	+0.00	+99,029.72	+48,050.170	+1,238.280
30	+0.02246	+0.00	+0.00	+149,327.98	+48,221.931	+1,238.280
31	+0.02280	+0.00	+0.00	+148,056.57	+48,951.916	+46,331.520
32	+0.02344	+0.00	+0.00	+209,739.61	+50,326.005	+46,331.520
33	+0.02407	+0.00	+0.00	+244,906.44	+51,678.624	+1,238.280
34	+0.02481	+0.00	+0.00	+269,864.80	+53,267.414	+1,238.280
35	+0.02577	+0.00	+0.00	+314,230.20	+55,328.547	+1,238.280
36	+0.02631	+0.00	+0.00	+317,403.19	+56,487.935	+1,238.280
37	+0.02608	+0.00	+0.00	+261,670.49	+55,994.122	+1,238.280
38	+0.02558	+0.00	+0.00	+134,486.34	+54,920.615	+1,238.280
39	+0.02492	+0.00	+0.00	+114,537.42	+53,503.586	+1,238.280
40	+0.02426	+0.00	+0.00	+83,289.29	+52,086.556	+1,238.280
41	+0.02371	+0.00	+0.00	+81,207.61	+50,905.699	+1,238.280
42	+0.02279	+0.00	+0.00	+18,212.33	+48,930.446	+1,238.280

43	+0.02202	+.00	+.00	+29,713.48	+47,277.245	+1,238.280
44	+0.02087	+.00	+.00	+60,988.63	+44,808.179	+1,238.280
45	+0.01963	+.00	+.00	+90,356.22	+42,145.882	+1,238.280
46	+0.01843	+.00	+.00	+102,714.75	+39,569.466	+1,238.280
47	+0.01690	+.00	+.00	+108,504.37	+36,284.534	+42,158.280
48	+0.01609	+.00	+.00	+132,789.48	+34,545.453	+42,158.280

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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	+0.000	+0.000	+1,458.279	+0.000	+12,356.961
02	+0.000	+0.000	+0.000	+1,487.555	+0.000	+12,605.030
03	+0.000	+0.000	+0.000	+1,474.747	+0.000	+12,496.500
04	+0.000	+0.000	+0.000	+1,449.131	+0.000	+12,279.439
05	+0.000	+0.000	+0.000	+1,443.642	+0.000	+12,232.926
06	+0.000	+0.000	+0.000	+1,436.323	+0.000	+12,170.908
07	+0.000	+0.000	+0.000	+1,424.430	+0.000	+12,070.130
08	+0.000	+0.000	+0.000	+1,404.303	+0.000	+11,899.582
09	+0.000	+0.000	+0.000	+1,401.558	+0.000	+11,876.326
10	+0.000	+0.000	+0.000	+1,396.069	+0.000	+11,829.813
11	+0.000	+0.000	+0.000	+1,416.196	+0.000	+12,000.361
12	+0.000	+0.000	+0.000	+1,478.406	+0.000	+12,527.508
13	+0.000	+0.000	+0.000	+1,640.336	+0.000	+13,899.643
14	+0.000	+0.000	+0.000	+1,801.350	+0.000	+15,264.025
15	+0.000	+0.000	+0.000	+1,994.385	+0.000	+16,899.733
16	+0.000	+0.000	+0.000	+2,078.551	+0.000	+17,612.933
17	+0.000	+0.000	+0.000	+2,118.805	+0.000	+17,954.028
18	+0.000	+0.000	+0.000	+2,138.932	+0.000	+18,124.576
19	+0.000	+0.000	+0.000	+2,157.229	+0.000	+18,279.619
20	+0.000	+0.000	+0.000	+2,143.506	+0.000	+18,163.337
21	+0.000	+0.000	+0.000	+2,114.231	+0.000	+17,915.267
22	+0.000	+0.000	+0.000	+2,103.252	+0.000	+17,822.241
23	+0.000	+0.000	+0.000	+2,091.359	+0.000	+17,721.463
24	+0.000	+0.000	+0.000	+2,090.444	+0.000	+17,713.711
25	+0.000	+0.000	+0.000	+2,081.296	+0.000	+17,636.189
26	+0.000	+0.000	+0.000	+2,078.551	+0.000	+17,612.933
27	+0.000	+0.000	+0.000	+2,068.488	+0.000	+17,527.659
28	+0.000	+0.000	+0.000	+2,045.616	+0.000	+17,333.854
29	+0.000	+0.000	+0.000	+2,047.446	+0.000	+17,349.359
30	+0.000	+0.000	+0.000	+2,054.765	+0.000	+17,411.376
31	+0.000	+0.000	+0.000	+2,085.870	+0.000	+17,674.950
32	+0.000	+0.000	+0.000	+2,144.421	+0.000	+18,171.089
33	+0.000	+0.000	+0.000	+2,202.057	+0.000	+18,659.476
34	+0.000	+0.000	+0.000	+2,269.756	+0.000	+19,233.136
35	+0.000	+0.000	+0.000	+2,357.582	+0.000	+19,977.345
36	+0.000	+0.000	+0.000	+2,406.984	+0.000	+20,395.962
37	+0.000	+0.000	+0.000	+2,385.943	+0.000	+20,217.662
38	+0.000	+0.000	+0.000	+2,340.200	+0.000	+19,830.053
39	+0.000	+0.000	+0.000	+2,279.819	+0.000	+19,318.410
40	+0.000	+0.000	+0.000	+2,219.439	+0.000	+18,806.767
41	+0.000	+0.000	+0.000	+2,169.122	+0.000	+18,380.397
42	+0.000	+0.000	+0.000	+2,084.955	+0.000	+17,667.198

43	+.000	+.000	+.000	+2,014.511	+.000	+17,070.281
44	+.000	+.000	+.000	+1,909.303	+.000	+16,178.781
45	+.000	+.000	+.000	+1,795.861	+.000	+15,217.512
46	+.000	+.000	+.000	+1,686.078	+.000	+14,287.251
47	+.000	+.000	+.000	+1,546.105	+.000	+13,101.169
48	+.000	+.000	+.000	+1,472.002	+.000	+12,473.243

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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	+287.202	+58.303	+833.217	+1,666.660	+.000
02	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
03	+.000	+290.446	+58.961	+842.626	+1,685.480	+.000
04	+.000	+285.401	+57.937	+827.990	+1,656.204	+.000
05	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
06	+.000	+282.878	+57.425	+820.672	+1,641.566	+.000
07	+.000	+280.536	+56.950	+813.877	+1,627.973	+.000
08	+.000	+276.572	+56.145	+802.377	+1,604.970	+.000
09	+.000	+276.031	+56.035	+800.809	+1,601.834	+.000
10	+.000	+274.950	+55.816	+797.672	+1,595.560	+.000
11	+.000	+278.914	+56.620	+809.172	+1,618.563	+.000
12	+.000	+291.166	+59.108	+844.717	+1,689.663	+.000
13	+.000	+323.058	+65.582	+937.239	+1,874.731	+.000
14	+.000	+354.769	+72.019	+1,029.238	+2,058.754	+.000
15	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
16	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
17	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
18	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
19	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
20	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
21	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
22	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
23	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
24	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
25	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
26	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
27	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
28	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
29	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
30	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
31	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
32	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
33	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
34	+.000	+447.020	+90.746	+1,296.871	+2,594.092	+.000
35	+.000	+464.317	+94.258	+1,347.052	+2,694.468	+.000
36	+.000	+474.046	+96.233	+1,375.279	+2,750.930	+.000
37	+.000	+469.902	+95.392	+1,363.257	+2,726.881	+.000
38	+.000	+460.893	+93.563	+1,337.121	+2,674.602	+.000
39	+.000	+449.002	+91.149	+1,302.621	+2,605.594	+.000
40	+.000	+437.110	+88.735	+1,268.121	+2,536.585	+.000
41	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
42	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000

43	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
44	+.000	+376.030	+76.335	+1,090.919	+2,182.132	+.000
45	+.000	+353.688	+71.800	+1,026.102	+2,052.480	+.000
46	+.000	+332.067	+67.410	+963.375	+1,927.010	+.000
47	+.000	+304.499	+61.814	+883.399	+1,767.036	+.000
48	+.000	+289.905	+58.852	+841.058	+1,682.344	+.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	+329,617.264
02	+ .000	+330,991.955
03	+ .000	+329,053.174
04	+ .000	+330,451.611
05	+ .000	+338,010.798
06	+ .000	+390,556.250
07	+ .000	+388,478.741
08	+ .000	+358,340.142
09	+ .000	+344,818.846
10	+ .000	+340,784.492
11	+ .000	+327,556.551
12	+ .000	+341,530.612
13	+ .000	+327,745.796
14	+ .000	+322,557.707
15	+ .000	+259,391.516
16	+ .000	+271,518.801
17	+ .000	+275,340.919
18	+ .000	+272,594.387
19	+ .000	+186,174.442
20	+ .000	+178,417.029
21	+ .000	+150,377.357
22	+ .000	+123,752.821
23	+ .000	+96,464.152
24	+ .000	+136,329.450
25	+ .000	+176,229.057
26	+ .000	+196,338.511
27	+ .000	+186,137.416
28	+ .000	+167,219.251
29	+ .000	+171,709.935
30	+ .000	+222,263.573
31	+ .000	+267,170.759
32	+ .000	+330,896.821
33	+ .000	+322,981.511
34	+ .000	+350,302.115
35	+ .000	+397,732.049
36	+ .000	+402,628.839
37	+ .000	+346,161.928
38	+ .000	+217,381.667
39	+ .000	+195,325.880
40	+ .000	+161,970.883
41	+ .000	+158,133.481
42	+ .000	+92,201.356

43	+.000	+101,244.495
44	+.000	+128,848.590
45	+.000	+154,257.824
46	+.000	+162,785.687
47	+.000	+204,611.207
48	+.000	+226,310.617