

Date: 06/03/2023

Settlement Day:12/01/2022

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: 287

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	+11,200,189.190	+1,621,027,112.220
Balancing Services Contract Cost	+2,561,087.333	+529,721,299.164
Balancing Services Cost Variable	+2,202,513.960	+107,055,723.341
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+17,371,609.360
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+28,673,115.790
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+222,487,307.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,171,085.640
EMR Incentive Revenue	+3,657.650	+1,052,047.010
ALoMCP Recovery	+52,272.110	+15,002,095.570
ESO Incentive t-1 + Trades UR	+104,558.330	+30,008,240.710
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+222,487,307.700
Total External Costs	+16,411,411.713	+2,356,166,701.065
Total Adjusted Energy Volume (MWh)	+1,736,178.954	

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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	+28,240.058	+170,584.831	+6.04053
02	+28,808.504	+267,810.837	+9.29624
03	+28,551.769	+262,986.367	+9.21086
04	+28,130.812	+205,783.846	+7.31525
05	+27,667.500	+188,456.295	+6.81147
06	+27,404.776	+207,217.907	+7.56138
07	+27,367.762	+252,076.438	+9.21071
08	+27,009.443	+214,688.553	+7.94865
09	+27,323.665	+192,103.830	+7.03068
10	+27,481.694	+234,857.453	+8.54596
11	+28,265.455	+228,215.930	+8.07402
12	+29,524.356	+244,078.436	+8.26702
13	+32,094.061	+235,082.356	+7.32479
14	+34,619.927	+249,943.298	+7.21964
15	+37,600.342	+321,010.570	+8.53744
16	+39,351.268	+330,043.735	+8.38712
17	+40,547.217	+336,397.114	+8.29643
18	+41,072.146	+390,633.161	+9.51090
19	+41,267.406	+378,587.953	+9.17402
20	+41,159.851	+333,435.227	+8.10098
21	+41,135.688	+344,200.539	+8.36744
22	+40,932.703	+295,090.327	+7.20916
23	+40,897.215	+371,461.809	+9.08281
24	+40,523.353	+315,981.065	+7.79751
25	+40,508.399	+272,757.426	+6.73335
26	+40,301.636	+267,536.695	+6.63836
27	+40,168.911	+258,202.530	+6.42792
28	+39,852.844	+242,606.154	+6.08755
29	+39,096.583	+282,582.376	+7.22780
30	+39,069.737	+375,048.897	+9.59947
31	+39,249.817	+739,192.254	+18.83301
32	+40,170.685	+832,884.265	+20.73363
33	+41,112.081	+809,474.620	+19.68946
34	+43,088.455	+981,409.485	+22.77662
35	+43,793.413	+912,446.625	+20.83525
36	+43,734.470	+827,633.927	+18.92406
37	+43,456.588	+545,687.094	+12.55706
38	+42,930.557	+407,142.097	+9.48374
39	+42,073.082	+337,967.239	+8.03286
40	+40,920.284	+305,005.288	+7.45365
41	+39,637.992	+260,200.503	+6.56442
42	+38,035.960	+319,140.911	+8.39050

43	+36,098.141	+364,882.405	+10.10807
44	+34,308.464	+309,317.071	+9.01577
45	+32,577.358	+251,911.945	+7.73273
46	+30,889.279	+195,800.448	+6.33878
47	+29,472.815	+225,788.338	+7.66090
48	+28,654.432	+291,358.023	+10.16799

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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	+0.01627	+0.00	+0.00	+107,782.08	+41,668.891	+1,238.280
02	+0.01659	+0.00	+0.00	+203,797.23	+42,488.439	+1,238.280
03	+0.01645	+0.00	+0.00	+199,502.51	+42,129.887	+1,238.280
04	+0.01620	+0.00	+0.00	+143,245.97	+41,489.615	+1,238.280
05	+0.01594	+0.00	+0.00	+126,902.24	+40,823.732	+1,238.280
06	+0.01578	+0.00	+0.00	+146,269.28	+40,413.958	+1,238.280
07	+0.01576	+0.00	+0.00	+191,203.49	+40,362.736	+1,238.280
08	+0.01556	+0.00	+0.00	+154,572.39	+39,850.519	+1,238.280
09	+0.01574	+0.00	+0.00	+131,306.56	+40,311.515	+1,238.280
10	+0.01583	+0.00	+0.00	+173,719.63	+40,542.012	+1,238.280
11	+0.01628	+0.00	+0.00	+165,375.34	+41,694.502	+1,238.280
12	+0.01701	+0.00	+0.00	+178,475.58	+43,564.096	+1,238.280
13	+0.01849	+0.00	+0.00	+163,879.29	+47,354.505	+1,238.280
14	+0.01994	+0.00	+0.00	+173,253.54	+51,068.081	+1,238.280
15	+0.02166	+0.00	+0.00	+237,812.46	+55,473.152	+1,238.280
16	+0.02267	+0.00	+0.00	+243,023.86	+58,059.850	+1,238.280
17	+0.02335	+0.00	+0.00	+246,804.17	+59,801.389	+1,238.280
18	+0.02366	+0.00	+0.00	+299,867.20	+60,595.326	+1,238.280
19	+0.02377	+0.00	+0.00	+287,405.76	+60,877.046	+1,238.280
20	+0.02371	+0.00	+0.00	+242,480.07	+60,723.381	+1,238.280
21	+0.02369	+0.00	+0.00	+253,321.06	+60,672.159	+1,238.280
22	+0.02358	+0.00	+0.00	+204,627.08	+60,390.439	+1,238.280
23	+0.02356	+0.00	+0.00	+281,074.24	+60,339.218	+1,238.280
24	+0.02334	+0.00	+0.00	+226,425.96	+59,775.778	+1,238.280
25	+0.02333	+0.00	+0.00	+183,240.16	+59,750.167	+1,238.280
26	+0.02321	+0.00	+0.00	+178,473.50	+59,442.837	+1,238.280
27	+0.02314	+0.00	+0.00	+169,404.21	+59,263.561	+1,238.280
28	+0.02295	+0.00	+0.00	+154,526.78	+58,776.954	+1,238.280
29	+0.02252	+0.00	+0.00	+7,687.06	+57,675.687	+189,681.310
30	+0.02250	+0.00	+0.00	+100,229.26	+57,624.465	+189,681.310
31	+0.02261	+0.00	+0.00	+442,669.79	+57,906.185	+210,967.905
32	+0.02314	+0.00	+0.00	+534,356.32	+59,263.561	+210,967.905
33	+0.02368	+0.00	+0.00	+491,304.49	+60,646.548	+228,566.770
34	+0.02482	+0.00	+0.00	+658,925.68	+63,566.188	+228,566.770
35	+0.02522	+0.00	+0.00	+602,927.13	+64,590.623	+214,088.890
36	+0.02519	+0.00	+0.00	+518,227.95	+64,513.790	+214,088.890
37	+0.02503	+0.00	+0.00	+247,750.65	+64,104.016	+203,224.785
38	+0.02473	+0.00	+0.00	+110,340.83	+63,335.690	+203,224.785
39	+0.02423	+0.00	+0.00	+245,044.44	+62,055.146	+1,238.280
40	+0.02357	+0.00	+0.00	+214,579.88	+60,364.828	+1,238.280
41	+0.02283	+0.00	+0.00	+172,575.20	+58,469.624	+1,238.280
42	+0.02191	+0.00	+0.00	+234,996.82	+56,113.423	+1,238.280

43	+0.02079	+.00	+.00	+284,976.31	+53,245.006	+1,238.280
44	+0.01976	+.00	+.00	+233,308.42	+50,607.086	+1,238.280
45	+0.01876	+.00	+.00	+179,687.22	+48,045.998	+1,238.280
46	+0.01779	+.00	+.00	+127,246.13	+45,561.744	+1,238.280
47	+0.01698	+.00	+.00	+129,099.00	+43,487.263	+32,438.280
48	+0.01650	+.00	+.00	+196,484.97	+42,257.941	+32,438.280

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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	+2,884.385	+0.000	+1,494.123	+0.000	+12,612.782
02	+0.000	+2,941.115	+0.000	+1,523.510	+0.000	+12,860.852
03	+0.000	+2,916.295	+0.000	+1,510.653	+0.000	+12,752.321
04	+0.000	+2,871.975	+0.000	+1,487.695	+0.000	+12,558.517
05	+0.000	+2,825.881	+0.000	+1,463.818	+0.000	+12,356.961
06	+0.000	+2,797.516	+0.000	+1,449.125	+0.000	+12,232.926
07	+0.000	+2,793.971	+0.000	+1,447.288	+0.000	+12,217.421
08	+0.000	+2,758.514	+0.000	+1,428.922	+0.000	+12,062.378
09	+0.000	+2,790.425	+0.000	+1,445.452	+0.000	+12,201.917
10	+0.000	+2,806.380	+0.000	+1,453.717	+0.000	+12,271.687
11	+0.000	+2,886.157	+0.000	+1,495.042	+0.000	+12,620.534
12	+0.000	+3,015.574	+0.000	+1,562.080	+0.000	+13,186.443
13	+0.000	+3,277.952	+0.000	+1,697.993	+0.000	+14,333.764
14	+0.000	+3,535.011	+0.000	+1,831.150	+0.000	+15,457.829
15	+0.000	+3,839.937	+0.000	+1,989.103	+0.000	+16,791.202
16	+0.000	+4,018.992	+0.000	+2,081.855	+0.000	+17,574.172
17	+0.000	+4,139.544	+0.000	+2,144.301	+0.000	+18,101.319
18	+0.000	+4,194.502	+0.000	+2,172.769	+0.000	+18,341.637
19	+0.000	+4,214.003	+0.000	+2,182.871	+0.000	+18,426.910
20	+0.000	+4,203.366	+0.000	+2,177.361	+0.000	+18,380.397
21	+0.000	+4,199.820	+0.000	+2,175.524	+0.000	+18,364.893
22	+0.000	+4,180.319	+0.000	+2,165.423	+0.000	+18,279.619
23	+0.000	+4,176.773	+0.000	+2,163.586	+0.000	+18,264.115
24	+0.000	+4,137.771	+0.000	+2,143.383	+0.000	+18,093.567
25	+0.000	+4,135.998	+0.000	+2,142.464	+0.000	+18,085.815
26	+0.000	+4,114.725	+0.000	+2,131.444	+0.000	+17,992.789
27	+0.000	+4,102.315	+0.000	+2,125.016	+0.000	+17,938.524
28	+0.000	+4,068.631	+0.000	+2,107.568	+0.000	+17,791.232
29	+0.000	+3,992.400	+0.000	+2,068.080	+0.000	+17,457.889
30	+0.000	+3,988.854	+0.000	+2,066.243	+0.000	+17,442.385
31	+0.000	+4,008.355	+0.000	+2,076.345	+0.000	+17,527.659
32	+0.000	+4,102.315	+0.000	+2,125.016	+0.000	+17,938.524
33	+0.000	+4,198.047	+0.000	+2,174.606	+0.000	+18,357.141
34	+0.000	+4,400.149	+0.000	+2,279.296	+0.000	+19,240.888
35	+0.000	+4,471.062	+0.000	+2,316.029	+0.000	+19,550.975
36	+0.000	+4,465.744	+0.000	+2,313.274	+0.000	+19,527.719
37	+0.000	+4,437.378	+0.000	+2,298.580	+0.000	+19,403.684
38	+0.000	+4,384.194	+0.000	+2,271.031	+0.000	+19,171.119
39	+0.000	+4,295.553	+0.000	+2,225.114	+0.000	+18,783.510
40	+0.000	+4,178.546	+0.000	+2,164.504	+0.000	+18,271.867
41	+0.000	+4,047.357	+0.000	+2,096.548	+0.000	+17,698.206
42	+0.000	+3,884.257	+0.000	+2,012.061	+0.000	+16,985.007

43	+.000	+3,685.701	+.000	+1,909.208	+.000	+16,116.764
44	+.000	+3,503.100	+.000	+1,814.620	+.000	+15,318.290
45	+.000	+3,325.818	+.000	+1,722.787	+.000	+14,543.073
46	+.000	+3,153.854	+.000	+1,633.709	+.000	+13,791.112
47	+.000	+3,010.255	+.000	+1,559.325	+.000	+13,163.186
48	+.000	+2,925.160	+.000	+1,515.245	+.000	+12,791.082

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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	+293.148	+59.510	+850.467	+1,701.164	+.000
02	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
03	+.000	+296.391	+60.168	+859.876	+1,719.985	+.000
04	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
05	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
06	+.000	+284.320	+57.718	+824.854	+1,649.930	+.000
07	+.000	+283.959	+57.645	+823.808	+1,647.839	+.000
08	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
09	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
10	+.000	+285.221	+57.901	+827.468	+1,655.158	+.000
11	+.000	+293.328	+59.547	+850.990	+1,702.210	+.000
12	+.000	+306.481	+62.217	+889.149	+1,778.537	+.000
13	+.000	+333.148	+67.630	+966.511	+1,933.284	+.000
14	+.000	+359.273	+72.934	+1,042.306	+2,084.893	+.000
15	+.000	+390.264	+79.225	+1,132.214	+2,264.733	+.000
16	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
17	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
18	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
19	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
20	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
21	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
22	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
23	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
24	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
25	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
26	+.000	+418.191	+84.894	+1,213.236	+2,426.799	+.000
27	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
28	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
29	+.000	+405.759	+82.370	+1,177.168	+2,354.654	+.000
30	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
31	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
32	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
33	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
34	+.000	+447.200	+90.783	+1,297.394	+2,595.138	+.000
35	+.000	+454.407	+92.246	+1,318.303	+2,636.961	+.000
36	+.000	+453.866	+92.136	+1,316.734	+2,633.824	+.000
37	+.000	+450.984	+91.551	+1,308.371	+2,617.095	+.000
38	+.000	+445.578	+90.454	+1,292.689	+2,585.728	+.000
39	+.000	+436.569	+88.625	+1,266.553	+2,533.448	+.000
40	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
41	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
42	+.000	+394.768	+80.139	+1,145.282	+2,290.873	+.000

43	+.000	+374.588	+76.043	+1,086.737	+2,173.768	+.000
44	+.000	+356.030	+72.275	+1,032.897	+2,066.073	+.000
45	+.000	+338.012	+68.618	+980.625	+1,961.514	+.000
46	+.000	+320.535	+65.070	+929.921	+1,860.093	+.000
47	+.000	+305.941	+62.107	+887.580	+1,775.400	+.000
48	+.000	+297.292	+60.351	+862.490	+1,725.212	+.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	+170,584.831
02	+ .000	+267,810.837
03	+ .000	+262,986.367
04	+ .000	+205,783.846
05	+ .000	+188,456.295
06	+ .000	+207,217.907
07	+ .000	+252,076.438
08	+ .000	+214,688.553
09	+ .000	+192,103.830
10	+ .000	+234,857.453
11	+ .000	+228,215.930
12	+ .000	+244,078.436
13	+ .000	+235,082.356
14	+ .000	+249,943.298
15	+ .000	+321,010.570
16	+ .000	+330,043.735
17	+ .000	+336,397.114
18	+ .000	+390,633.161
19	+ .000	+378,587.953
20	+ .000	+333,435.227
21	+ .000	+344,200.539
22	+ .000	+295,090.327
23	+ .000	+371,461.809
24	+ .000	+315,981.065
25	+ .000	+272,757.426
26	+ .000	+267,536.695
27	+ .000	+258,202.530
28	+ .000	+242,606.154
29	+ .000	+282,582.376
30	+ .000	+375,048.897
31	+ .000	+739,192.254
32	+ .000	+832,884.265
33	+ .000	+809,474.620
34	+ .000	+981,409.485
35	+ .000	+912,446.625
36	+ .000	+827,633.927
37	+ .000	+545,687.094
38	+ .000	+407,142.097
39	+ .000	+337,967.239
40	+ .000	+305,005.288
41	+ .000	+260,200.503
42	+ .000	+319,140.911

43	+.000	+364,882.405
44	+.000	+309,317.071
45	+.000	+251,911.945
46	+.000	+195,800.448
47	+.000	+225,788.338
48	+.000	+291,358.023