

Date: 04/05/2023

Settlement Day:08/03/2022

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: 342

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	+21,131,500.850	+2,079,873,500.510
Balancing Services Contract Cost	+4,231,597.223	+663,015,016.132
Balancing Services Cost Variable	+972,951.240	+154,133,449.413
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+21,793,673.040
Black Start Testing Costs	+32,670.910	+364,174.280
Black Start Availability Costs	+99,491.720	+33,814,580.790
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+265,124,248.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,162,060.240
SO-TO Outage Costs	+3,657.650	+1,253,217.760
ALoMCP Recovery	+52,272.110	+17,877,061.620
ESO Incentive t-1 + Trades UR	+104,558.330	+35,758,948.860
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+265,124,248.200
Total External Costs	+26,778,430.013	+3,015,027,247.905
Total Adjusted Energy Volume (MWh)	+1,534,770.084	

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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	+25,712.780	+386,066.847	+15.01459
02	+26,213.041	+485,624.041	+18.52605
03	+26,132.099	+534,872.141	+20.46801
04	+25,662.079	+463,877.091	+18.07636
05	+25,553.746	+541,424.357	+21.18767
06	+25,268.091	+466,045.610	+18.44404
07	+24,996.787	+373,096.537	+14.92578
08	+24,774.193	+349,966.958	+14.12627
09	+25,032.353	+570,993.191	+22.81021
10	+25,290.368	+616,321.844	+24.36983
11	+25,716.086	+528,589.599	+20.55482
12	+26,642.588	+581,490.546	+21.82560
13	+29,072.214	+779,232.184	+26.80333
14	+31,211.373	+888,097.457	+28.45429
15	+33,644.828	+907,651.005	+26.97743
16	+34,723.933	+708,727.431	+20.41034
17	+35,369.281	+489,397.525	+13.83680
18	+35,347.187	+370,017.151	+10.46808
19	+35,570.760	+432,570.731	+12.16085
20	+35,201.798	+397,496.074	+11.29193
21	+34,776.334	+503,222.329	+14.47025
22	+34,310.188	+536,933.621	+15.64939
23	+33,676.969	+239,916.269	+7.12405
24	+33,399.522	+300,946.274	+9.01050
25	+33,460.283	+326,708.812	+9.76408
26	+33,141.644	+335,449.891	+10.12170
27	+33,119.908	+514,670.329	+15.53961
28	+32,888.297	+705,561.929	+21.45328
29	+33,121.620	+757,720.569	+22.87692
30	+33,310.282	+649,645.882	+19.50286
31	+34,014.410	+502,137.202	+14.76248
32	+35,001.271	+662,206.408	+18.91950
33	+36,313.141	+909,331.624	+25.04139
34	+37,738.871	+1,009,810.336	+26.75783
35	+38,798.549	+885,910.940	+22.83361
36	+39,428.367	+893,371.400	+22.65809
37	+40,053.019	+767,104.120	+19.15222
38	+40,118.837	+691,617.628	+17.23922
39	+38,845.825	+559,256.886	+14.39683
40	+37,461.024	+532,942.271	+14.22658
41	+36,639.641	+578,200.775	+15.78074
42	+35,190.710	+559,556.612	+15.90069

43	+33,366.373	+677,509.440	+20.30516
44	+31,573.980	+595,261.972	+18.85293
45	+29,830.268	+455,496.001	+15.26959
46	+27,987.628	+492,857.997	+17.60985
47	+25,642.245	+511,420.609	+19.94446
48	+24,425.293	+527,375.163	+21.59135

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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	+0.01675	+0.00	+0.00	+246,404.55	+70,879.253	+48,388.280
02	+0.01708	+0.00	+0.00	+344,163.51	+72,275.681	+48,388.280
03	+0.01703	+0.00	+0.00	+393,684.07	+72,064.101	+48,388.280
04	+0.01672	+0.00	+0.00	+324,378.27	+70,752.306	+48,388.280
05	+0.01665	+0.00	+0.00	+402,306.98	+70,456.094	+48,388.280
06	+0.01646	+0.00	+0.00	+327,963.58	+69,652.090	+48,388.280
07	+0.01629	+0.00	+0.00	+235,940.87	+68,932.719	+48,388.280
08	+0.01614	+0.00	+0.00	+213,628.67	+68,297.979	+48,388.280
09	+0.01631	+0.00	+0.00	+433,728.54	+69,017.351	+48,388.280
10	+0.01648	+0.00	+0.00	+478,130.83	+69,736.722	+48,388.280
11	+0.01676	+0.00	+0.00	+388,872.81	+70,921.569	+48,388.280
12	+0.01736	+0.00	+0.00	+485,654.24	+73,460.528	+1,238.280
13	+0.01894	+0.00	+0.00	+674,786.15	+80,146.451	+1,238.280
14	+0.02034	+0.00	+0.00	+776,022.55	+86,070.688	+1,238.280
15	+0.02192	+0.00	+0.00	+786,966.37	+92,756.611	+1,238.280
16	+0.02262	+0.00	+0.00	+584,228.36	+95,718.729	+1,238.280
17	+0.02305	+0.00	+0.00	+362,555.30	+97,538.316	+1,238.280
18	+0.02303	+0.00	+0.00	+243,283.91	+97,453.684	+1,238.280
19	+0.02318	+0.00	+0.00	+305,020.11	+98,088.424	+1,238.280
20	+0.02294	+0.00	+0.00	+271,253.26	+97,072.840	+1,238.280
21	+0.02266	+0.00	+0.00	+378,505.29	+95,887.993	+1,238.280
22	+0.02236	+0.00	+0.00	+413,851.34	+94,618.514	+1,238.280
23	+0.02194	+0.00	+0.00	+119,122.65	+92,841.243	+1,238.280
24	+0.02176	+0.00	+0.00	+181,133.51	+92,079.556	+1,238.280
25	+0.02180	+0.00	+0.00	+206,678.08	+92,248.819	+1,238.280
26	+0.02159	+0.00	+0.00	+216,563.49	+91,360.184	+1,238.280
27	+0.02158	+0.00	+0.00	+395,838.42	+91,317.868	+1,238.280
28	+0.02143	+0.00	+0.00	+587,547.40	+90,683.128	+1,238.280
29	+0.02158	+0.00	+0.00	+638,888.66	+91,317.868	+1,238.280
30	+0.02170	+0.00	+0.00	+530,160.07	+91,825.660	+1,238.280
31	+0.02216	+0.00	+0.00	+380,144.76	+93,772.194	+1,238.280
32	+0.02281	+0.00	+0.00	+536,671.99	+96,522.733	+1,238.280
33	+0.02366	+0.00	+0.00	+626,389.99	+100,119.590	+154,013.680
34	+0.02459	+0.00	+0.00	+721,800.95	+104,054.976	+154,013.680
35	+0.02528	+0.00	+0.00	+746,917.01	+106,974.778	+1,238.280
36	+0.02569	+0.00	+0.00	+752,143.30	+108,709.733	+1,238.280
37	+0.02610	+0.00	+0.00	+623,641.85	+110,444.688	+1,238.280
38	+0.02614	+0.00	+0.00	+547,937.39	+110,613.951	+1,238.280
39	+0.02531	+0.00	+0.00	+420,099.48	+107,101.726	+1,238.280
40	+0.02441	+0.00	+0.00	+398,689.14	+103,293.288	+1,238.280
41	+0.02387	+0.00	+0.00	+446,890.21	+101,008.226	+1,238.280
42	+0.02293	+0.00	+0.00	+433,368.29	+97,030.524	+1,238.280

43	+0.02174	+.00	+.00	+557,057.66	+91,994.924	+1,986.280
44	+0.02057	+.00	+.00	+481,185.75	+87,043.955	+1,986.280
45	+0.01944	+.00	+.00	+347,577.37	+82,262.250	+1,986.280
46	+0.01824	+.00	+.00	+391,478.40	+77,184.333	+1,986.280
47	+0.01671	+.00	+.00	+375,965.78	+70,709.990	+44,398.780
48	+0.01591	+.00	+.00	+396,279.69	+67,324.712	+44,398.780

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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	+2,206.180	+547.238	+1,666.486	+0.000	+12,984.886
02	+0.000	+2,249.645	+558.019	+1,699.319	+0.000	+13,240.708
03	+0.000	+2,243.060	+556.386	+1,694.344	+0.000	+13,201.947
04	+0.000	+2,202.229	+546.258	+1,663.502	+0.000	+12,961.630
05	+0.000	+2,193.009	+543.971	+1,656.537	+0.000	+12,907.365
06	+0.000	+2,167.984	+537.763	+1,637.634	+0.000	+12,760.073
07	+0.000	+2,145.593	+532.209	+1,620.720	+0.000	+12,628.287
08	+0.000	+2,125.836	+527.308	+1,605.796	+0.000	+12,512.004
09	+0.000	+2,148.227	+532.863	+1,622.710	+0.000	+12,643.791
10	+0.000	+2,170.618	+538.417	+1,639.624	+0.000	+12,775.578
11	+0.000	+2,207.497	+547.564	+1,667.481	+0.000	+12,992.639
12	+0.000	+2,286.525	+567.167	+1,727.176	+0.000	+13,457.769
13	+0.000	+2,494.630	+618.787	+1,884.373	+0.000	+14,682.612
14	+0.000	+2,679.027	+664.526	+2,023.662	+0.000	+15,767.916
15	+0.000	+2,887.133	+716.146	+2,180.859	+0.000	+16,992.759
16	+0.000	+2,979.331	+739.016	+2,250.503	+0.000	+17,535.411
17	+0.000	+3,035.968	+753.064	+2,293.284	+0.000	+17,868.754
18	+0.000	+3,033.333	+752.411	+2,291.294	+0.000	+17,853.250
19	+0.000	+3,053.090	+757.312	+2,306.218	+0.000	+17,969.532
20	+0.000	+3,021.479	+749.471	+2,282.340	+0.000	+17,783.480
21	+0.000	+2,984.600	+740.323	+2,254.482	+0.000	+17,566.419
22	+0.000	+2,945.086	+730.522	+2,224.635	+0.000	+17,333.854
23	+0.000	+2,889.767	+716.800	+2,182.848	+0.000	+17,008.263
24	+0.000	+2,866.059	+710.919	+2,164.940	+0.000	+16,868.724
25	+0.000	+2,871.327	+712.226	+2,168.919	+0.000	+16,899.733
26	+0.000	+2,843.668	+705.365	+2,148.026	+0.000	+16,736.937
27	+0.000	+2,842.351	+705.038	+2,147.031	+0.000	+16,729.185
28	+0.000	+2,822.594	+700.138	+2,132.108	+0.000	+16,612.902
29	+0.000	+2,842.351	+705.038	+2,147.031	+0.000	+16,729.185
30	+0.000	+2,858.156	+708.959	+2,158.970	+0.000	+16,822.211
31	+0.000	+2,918.744	+723.987	+2,204.737	+0.000	+17,178.811
32	+0.000	+3,004.357	+745.223	+2,269.406	+0.000	+17,682.702
33	+0.000	+3,116.312	+772.994	+2,353.974	+0.000	+18,341.637
34	+0.000	+3,238.804	+803.378	+2,446.501	+0.000	+19,062.588
35	+0.000	+3,329.686	+825.921	+2,515.151	+0.000	+19,597.488
36	+0.000	+3,383.688	+839.316	+2,555.942	+0.000	+19,915.327
37	+0.000	+3,437.690	+852.711	+2,596.734	+0.000	+20,233.166
38	+0.000	+3,442.958	+854.018	+2,600.714	+0.000	+20,264.175
39	+0.000	+3,333.637	+826.901	+2,518.135	+0.000	+19,620.745
40	+0.000	+3,215.096	+797.497	+2,428.593	+0.000	+18,923.049
41	+0.000	+3,143.972	+779.855	+2,374.867	+0.000	+18,504.432
42	+0.000	+3,020.162	+749.144	+2,281.345	+0.000	+17,775.728

43	+.000	+2,863.425	+710.266	+2,162.950	+.000	+16,853.220
44	+.000	+2,709.321	+672.041	+2,046.545	+.000	+15,946.216
45	+.000	+2,560.486	+635.122	+1,934.119	+.000	+15,070.220
46	+.000	+2,402.432	+595.917	+1,814.729	+.000	+14,139.960
47	+.000	+2,200.912	+545.931	+1,662.507	+.000	+12,953.878
48	+.000	+2,095.542	+519.794	+1,582.913	+.000	+12,333.704

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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	+301.797	+61.266	+875.558	+1,751.352	+.000
02	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000
03	+.000	+306.842	+62.290	+890.194	+1,780.628	+.000
04	+.000	+301.256	+61.156	+873.990	+1,748.215	+.000
05	+.000	+299.995	+60.900	+870.331	+1,740.896	+.000
06	+.000	+296.572	+60.205	+860.399	+1,721.030	+.000
07	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
08	+.000	+290.806	+59.034	+843.672	+1,687.571	+.000
09	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
10	+.000	+296.932	+60.278	+861.444	+1,723.121	+.000
11	+.000	+301.977	+61.302	+876.081	+1,752.398	+.000
12	+.000	+312.788	+63.497	+907.444	+1,815.133	+.000
13	+.000	+341.256	+69.276	+990.034	+1,980.335	+.000
14	+.000	+366.480	+74.397	+1,063.215	+2,126.716	+.000
15	+.000	+394.948	+80.176	+1,145.805	+2,291.919	+.000
16	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
17	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
18	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
19	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
20	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
21	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
22	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
23	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
24	+.000	+392.066	+79.590	+1,137.441	+2,275.189	+.000
25	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
26	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
27	+.000	+388.822	+78.932	+1,128.032	+2,256.369	+.000
28	+.000	+386.120	+78.383	+1,120.191	+2,240.685	+.000
29	+.000	+388.822	+78.932	+1,128.032	+2,256.369	+.000
30	+.000	+390.985	+79.371	+1,134.305	+2,268.916	+.000
31	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
32	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
33	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
34	+.000	+443.056	+89.942	+1,285.371	+2,571.089	+.000
35	+.000	+455.488	+92.465	+1,321.439	+2,643.235	+.000
36	+.000	+462.875	+93.965	+1,342.871	+2,686.103	+.000
37	+.000	+470.262	+95.465	+1,364.302	+2,728.972	+.000
38	+.000	+470.983	+95.611	+1,366.393	+2,733.155	+.000
39	+.000	+456.028	+92.575	+1,323.007	+2,646.371	+.000
40	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
41	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
42	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000

43	+.000	+391.705	+79.517	+1,136.396	+2,273.098	+.000
44	+.000	+370.625	+75.238	+1,075.237	+2,150.765	+.000
45	+.000	+350.264	+71.105	+1,016.170	+2,032.614	+.000
46	+.000	+328.643	+66.716	+953.443	+1,907.144	+.000
47	+.000	+301.076	+61.119	+873.467	+1,747.170	+.000
48	+.000	+286.662	+58.193	+831.649	+1,663.523	+.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	+386,066.847
02	+ .000	+485,624.041
03	+ .000	+534,872.141
04	+ .000	+463,877.091
05	+ .000	+541,424.357
06	+ .000	+466,045.610
07	+ .000	+373,096.537
08	+ .000	+349,966.958
09	+ .000	+570,993.191
10	+ .000	+616,321.844
11	+ .000	+528,589.599
12	+ .000	+581,490.546
13	+ .000	+779,232.184
14	+ .000	+888,097.457
15	+ .000	+907,651.005
16	+ .000	+708,727.431
17	+ .000	+489,397.525
18	+ .000	+370,017.151
19	+ .000	+432,570.731
20	+ .000	+397,496.074
21	+ .000	+503,222.329
22	+ .000	+536,933.621
23	+ .000	+239,916.269
24	+ .000	+300,946.274
25	+ .000	+326,708.812
26	+ .000	+335,449.891
27	+ .000	+514,670.329
28	+ .000	+705,561.929
29	+ .000	+757,720.569
30	+ .000	+649,645.882
31	+ .000	+502,137.202
32	+ .000	+662,206.408
33	+ .000	+909,331.624
34	+ .000	+1,009,810.336
35	+ .000	+885,910.940
36	+ .000	+893,371.400
37	+ .000	+767,104.120
38	+ .000	+691,617.628
39	+ .000	+559,256.886
40	+ .000	+532,942.271
41	+ .000	+578,200.775
42	+ .000	+559,556.612

43	+.000	+677,509.440
44	+.000	+595,261.972
45	+.000	+455,496.001
46	+.000	+492,857.997
47	+.000	+511,420.609
48	+.000	+527,375.163