

Date: 27/04/2022

Settlement Day:31/03/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 365

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,487,359.420	+2,184,748,244.630
Balancing Services Contract Cost	+2,016,644.040	+736,487,980.015
Balancing Services Cost Variable	+350,387.440	+177,649,709.061
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+17,314,801.368
Black Start Testing Costs	+32,670.910	+857,842.770
Black Start Availability Costs	+91,458.240	+36,320,269.191
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,216.120	+282,954,240.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.860	+995,438.580
ALoMCP Recovery	+11,700.780	+19,224,311.290
ESO Incentive t-1 + Trades UR	+215,331.180	+38,163,790.148
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,216.120	+282,954,240.520
Total External Costs	+4,331,574.410	+3,212,533,617.521
Total Adjusted Energy Volume (MWh)	+1,529,160.700	

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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	+24,305.271	+58,168.194	+2.39323
02	+23,950.088	+59,979.594	+2.50436
03	+23,718.877	-9,763.973	-0.41165
04	+24,146.910	+38,497.510	+1.59430
05	+23,871.771	+37,514.312	+1.57149
06	+23,734.947	+46,485.148	+1.95851
07	+23,727.235	+93,327.518	+3.93335
08	+23,693.829	+42,136.046	+1.77836
09	+23,841.857	+11,750.991	+0.49287
10	+23,786.222	-8,880.950	-0.37337
11	+24,766.805	-4,759.093	-0.19216
12	+25,981.341	+39,579.012	+1.52336
13	+29,341.393	+112,888.458	+3.84741
14	+31,609.881	+54,940.723	+1.73809
15	+34,040.226	+129,220.442	+3.79611
16	+35,628.346	+200,105.568	+5.61647
17	+36,419.832	+170,107.760	+4.67075
18	+36,566.385	+186,775.914	+5.10786
19	+36,940.687	+214,264.685	+5.80024
20	+36,737.221	+139,342.099	+3.79294
21	+36,742.317	+137,822.159	+3.75105
22	+36,487.509	+76,324.852	+2.09181
23	+36,363.195	+233,734.378	+6.42777
24	+35,943.579	+203,252.557	+5.65477
25	+35,799.288	+199,083.842	+5.56111
26	+35,568.436	+82,194.196	+2.31087
27	+34,929.162	+170,624.007	+4.88486
28	+34,206.067	+197,078.807	+5.76152
29	+33,511.258	+63,413.197	+1.89230
30	+33,311.749	+72,902.951	+2.18851
31	+32,779.308	-2,421.604	-0.07388
32	+33,267.066	+10,410.950	+0.31295
33	+34,091.300	+38,797.773	+1.13805
34	+34,996.802	+67,359.130	+1.92472
35	+35,788.315	+132,085.212	+3.69074
36	+36,403.510	+57,310.030	+1.57430
37	+36,888.443	+94,104.183	+2.55105
38	+37,159.689	+201,392.051	+5.41964
39	+36,859.526	+132,802.662	+3.60294
40	+37,084.723	+219,444.179	+5.91737
41	+36,655.131	+209,552.347	+5.71686
42	+35,593.725	+151,456.597	+4.25515

43	+34,721.096	+200,482.782	+5.77409
44	+32,898.170	+135,442.679	+4.11703
45	+30,727.560	+109,863.607	+3.57541
46	+28,992.165	+66,546.188	+2.29532
47	+27,765.548	+125,664.913	+4.52593
48	+26,816.939	+108,353.256	+4.04048

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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	+0.01589	+0.00	+0.00	-21,465.19	+32,044.474	+27,688.280
02	+0.01566	+0.00	+0.00	-18,901.91	+31,580.646	+27,688.280
03	+0.01551	+0.00	+0.00	-88,155.12	+31,278.149	+27,688.280
04	+0.01579	+0.00	+0.00	-40,808.97	+31,842.809	+27,688.280
05	+0.01561	+0.00	+0.00	-41,203.74	+31,479.813	+27,688.280
06	+0.01552	+0.00	+0.00	-31,938.69	+31,298.316	+27,688.280
07	+0.01552	+0.00	+0.00	+14,903.68	+31,298.316	+27,688.280
08	+0.01549	+0.00	+0.00	-36,189.72	+31,237.816	+27,688.280
09	+0.01559	+0.00	+0.00	-66,901.68	+31,439.481	+27,688.280
10	+0.01556	+0.00	+0.00	-87,435.55	+31,378.981	+27,688.280
11	+0.01620	+0.00	+0.00	-85,405.88	+32,669.633	+27,688.280
12	+0.01699	+0.00	+0.00	-17,200.32	+34,262.782	+1,238.280
13	+0.01919	+0.00	+0.00	+48,917.23	+38,699.399	+1,238.280
14	+0.02067	+0.00	+0.00	-13,868.69	+41,684.032	+1,238.280
15	+0.02226	+0.00	+0.00	+55,213.25	+44,890.496	+1,238.280
16	+0.02330	+0.00	+0.00	+122,698.57	+46,987.806	+1,238.280
17	+0.02382	+0.00	+0.00	+91,000.86	+48,036.461	+1,238.280
18	+0.02391	+0.00	+0.00	+107,374.80	+48,217.959	+1,238.280
19	+0.02416	+0.00	+0.00	+134,046.31	+48,722.120	+1,238.280
20	+0.02402	+0.00	+0.00	+59,581.39	+48,439.790	+1,238.280
21	+0.02403	+0.00	+0.00	+58,028.76	+48,459.956	+1,238.280
22	+0.02386	+0.00	+0.00	-2,912.81	+48,117.127	+1,238.280
23	+0.02378	+0.00	+0.00	+154,758.24	+47,955.795	+1,238.280
24	+0.02351	+0.00	+0.00	+125,159.06	+47,411.301	+1,238.280
25	+0.02341	+0.00	+0.00	+121,317.25	+47,209.637	+1,238.280
26	+0.02326	+0.00	+0.00	+4,917.96	+46,907.140	+1,238.280
27	+0.02284	+0.00	+0.00	+94,720.77	+46,060.150	+1,238.280
28	+0.02237	+0.00	+0.00	+122,712.02	+45,112.327	+1,238.280
29	+0.02191	+0.00	+0.00	-9,449.83	+44,184.671	+1,238.280
30	+0.02178	+0.00	+0.00	+464.90	+43,922.507	+1,238.280
31	+0.02144	+0.00	+0.00	-73,748.18	+43,236.848	+1,238.280
32	+0.02176	+0.00	+0.00	-61,961.72	+43,882.174	+1,238.280
33	+0.02229	+0.00	+0.00	-35,307.49	+44,950.996	+1,238.280
34	+0.02289	+0.00	+0.00	-8,707.56	+46,160.982	+1,238.280
35	+0.02340	+0.00	+0.00	+54,351.31	+47,189.471	+1,238.280
36	+0.02381	+0.00	+0.00	-21,764.18	+48,016.295	+1,238.280
37	+0.02412	+0.00	+0.00	+14,016.57	+48,641.454	+1,238.280
38	+0.02430	+0.00	+0.00	+120,716.01	+49,004.450	+1,238.280
39	+0.02410	+0.00	+0.00	+52,780.43	+48,601.121	+1,238.280
40	+0.02425	+0.00	+0.00	+138,931.59	+48,903.618	+1,238.280
41	+0.02397	+0.00	+0.00	+129,955.09	+48,338.958	+1,238.280
42	+0.02328	+0.00	+0.00	+74,114.98	+46,947.473	+1,238.280

43	+0.02271	+.00	+.00	+125,004.52	+45,797.986	+1,238.280
44	+0.02151	+.00	+.00	+63,887.27	+43,378.013	+1,238.280
45	+0.02009	+.00	+.00	+42,950.24	+40,514.379	+1,238.280
46	+0.01896	+.00	+.00	+3,326.84	+38,235.571	+1,238.280
47	+0.01816	+.00	+.00	+65,060.80	+36,622.256	+1,238.280
48	+0.01754	+.00	+.00	+49,775.95	+35,371.936	+1,238.280

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Settlement Run Type:Sf

NGESO Version Id:01

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	+2,092.908	+519.141	+1,453.271	+0.000	+12,318.184
02	+0.000	+2,062.614	+511.626	+1,432.236	+0.000	+12,139.884
03	+0.000	+2,042.857	+506.726	+1,418.517	+0.000	+12,023.602
04	+0.000	+2,079.737	+515.874	+1,444.126	+0.000	+12,240.663
05	+0.000	+2,056.028	+509.993	+1,427.663	+0.000	+12,101.124
06	+0.000	+2,044.174	+507.053	+1,419.432	+0.000	+12,031.354
07	+0.000	+2,044.174	+507.053	+1,419.432	+0.000	+12,031.354
08	+0.000	+2,040.223	+506.072	+1,416.688	+0.000	+12,008.098
09	+0.000	+2,053.394	+509.339	+1,425.834	+0.000	+12,085.619
10	+0.000	+2,049.443	+508.359	+1,423.090	+0.000	+12,062.363
11	+0.000	+2,133.739	+529.269	+1,481.623	+0.000	+12,558.501
12	+0.000	+2,237.791	+555.079	+1,553.875	+0.000	+13,170.922
13	+0.000	+2,527.558	+626.955	+1,755.084	+0.000	+14,876.397
14	+0.000	+2,722.492	+675.308	+1,890.442	+0.000	+16,023.717
15	+0.000	+2,931.915	+727.254	+2,035.860	+0.000	+17,256.311
16	+0.000	+3,068.896	+761.232	+2,130.977	+0.000	+18,062.536
17	+0.000	+3,137.386	+778.221	+2,178.535	+0.000	+18,465.648
18	+0.000	+3,149.240	+781.161	+2,186.767	+0.000	+18,535.417
19	+0.000	+3,182.168	+789.329	+2,209.631	+0.000	+18,729.221
20	+0.000	+3,163.728	+784.755	+2,196.827	+0.000	+18,620.691
21	+0.000	+3,165.046	+785.082	+2,197.742	+0.000	+18,628.443
22	+0.000	+3,142.655	+779.528	+2,182.194	+0.000	+18,496.657
23	+0.000	+3,132.118	+776.914	+2,174.877	+0.000	+18,434.639
24	+0.000	+3,096.555	+768.093	+2,150.183	+0.000	+18,225.331
25	+0.000	+3,083.384	+764.826	+2,141.037	+0.000	+18,147.809
26	+0.000	+3,063.627	+759.925	+2,127.319	+0.000	+18,031.527
27	+0.000	+3,008.308	+746.204	+2,088.906	+0.000	+17,705.936
28	+0.000	+2,946.403	+730.848	+2,045.921	+0.000	+17,341.585
29	+0.000	+2,885.816	+715.820	+2,003.850	+0.000	+16,984.985
30	+0.000	+2,868.693	+711.572	+1,991.960	+0.000	+16,884.207
31	+0.000	+2,823.911	+700.464	+1,960.865	+0.000	+16,620.634
32	+0.000	+2,866.059	+710.919	+1,990.131	+0.000	+16,868.703
33	+0.000	+2,935.866	+728.235	+2,038.604	+0.000	+17,279.567
34	+0.000	+3,014.894	+747.837	+2,093.479	+0.000	+17,744.697
35	+0.000	+3,082.067	+764.499	+2,140.123	+0.000	+18,140.057
36	+0.000	+3,136.069	+777.894	+2,177.621	+0.000	+18,457.896
37	+0.000	+3,176.900	+788.022	+2,205.973	+0.000	+18,698.213
38	+0.000	+3,200.608	+793.903	+2,222.435	+0.000	+18,837.752
39	+0.000	+3,174.265	+787.369	+2,204.144	+0.000	+18,682.708
40	+0.000	+3,194.022	+792.270	+2,217.862	+0.000	+18,798.991
41	+0.000	+3,157.143	+783.122	+2,192.254	+0.000	+18,581.930
42	+0.000	+3,066.261	+760.579	+2,129.148	+0.000	+18,047.031

43	+.000	+2,991.185	+741.956	+2,077.017	+.000	+17,605.158
44	+.000	+2,833.131	+702.751	+1,967.267	+.000	+16,674.899
45	+.000	+2,646.099	+656.359	+1,837.396	+.000	+15,574.092
46	+.000	+2,497.264	+619.440	+1,734.048	+.000	+14,698.098
47	+.000	+2,391.895	+593.304	+1,660.882	+.000	+14,077.925
48	+.000	+2,310.233	+573.048	+1,604.178	+.000	+13,597.291

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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	+.000	-90.412	+185.925	+3,421.612	+.000
02	+.000	+.000	-89.103	+183.234	+3,372.086	+.000
03	+.000	+.000	-88.250	+181.479	+3,339.787	+.000
04	+.000	+.000	-89.843	+184.755	+3,400.079	+.000
05	+.000	+.000	-88.819	+182.649	+3,361.320	+.000
06	+.000	+.000	-88.307	+181.596	+3,341.940	+.000
07	+.000	+.000	-88.307	+181.596	+3,341.940	+.000
08	+.000	+.000	-88.136	+181.245	+3,335.480	+.000
09	+.000	+.000	-88.705	+182.415	+3,357.013	+.000
10	+.000	+.000	-88.534	+182.064	+3,350.553	+.000
11	+.000	+.000	-92.176	+189.553	+3,488.365	+.000
12	+.000	+.000	-96.671	+198.796	+3,658.477	+.000
13	+.000	+.000	-109.188	+224.538	+4,132.205	+.000
14	+.000	+.000	-117.609	+241.855	+4,450.895	+.000
15	+.000	+.000	-126.656	+260.459	+4,793.272	+.000
16	+.000	+.000	-132.574	+272.628	+5,017.216	+.000
17	+.000	+.000	-135.532	+278.713	+5,129.189	+.000
18	+.000	+.000	-136.045	+279.766	+5,148.569	+.000
19	+.000	+.000	-137.467	+282.691	+5,202.401	+.000
20	+.000	+.000	-136.670	+281.053	+5,172.255	+.000
21	+.000	+.000	-136.727	+281.170	+5,174.408	+.000
22	+.000	+.000	-135.760	+279.181	+5,137.802	+.000
23	+.000	+.000	-135.305	+278.245	+5,120.575	+.000
24	+.000	+.000	-133.769	+275.085	+5,062.436	+.000
25	+.000	+.000	-133.200	+273.915	+5,040.903	+.000
26	+.000	+.000	-132.346	+272.160	+5,008.603	+.000
27	+.000	+.000	-129.956	+267.246	+4,918.164	+.000
28	+.000	+.000	-127.282	+261.746	+4,816.958	+.000
29	+.000	+.000	-124.665	+256.364	+4,717.906	+.000
30	+.000	+.000	-123.925	+254.843	+4,689.913	+.000
31	+.000	+.000	-121.991	+250.865	+4,616.700	+.000
32	+.000	+.000	-123.811	+254.609	+4,685.606	+.000
33	+.000	+.000	-126.827	+260.810	+4,799.732	+.000
34	+.000	+.000	-130.241	+267.831	+4,928.931	+.000
35	+.000	+.000	-133.143	+273.798	+5,038.750	+.000
36	+.000	+.000	-135.476	+278.596	+5,127.035	+.000
37	+.000	+.000	-137.239	+282.223	+5,193.788	+.000
38	+.000	+.000	-138.264	+284.329	+5,232.548	+.000
39	+.000	+.000	-137.126	+281.989	+5,189.481	+.000
40	+.000	+.000	-137.979	+283.744	+5,221.781	+.000
41	+.000	+.000	-136.386	+280.468	+5,161.488	+.000
42	+.000	+.000	-132.460	+272.394	+5,012.910	+.000



43	+.000	+.000	-129.217	+265.725	+4,890.171	+.000
44	+.000	+.000	-122.389	+251.684	+4,631.774	+.000
45	+.000	+.000	-114.309	+235.069	+4,326.003	+.000
46	+.000	+.000	-107.880	+221.847	+4,082.679	+.000
47	+.000	+.000	-103.328	+212.486	+3,910.414	+.000
48	+.000	+.000	-99.800	+205.232	+3,776.909	+.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	+58,168.194
02	+ .000	+59,979.594
03	+ .000	-9,763.973
04	+ .000	+38,497.510
05	+ .000	+37,514.312
06	+ .000	+46,485.148
07	+ .000	+93,327.518
08	+ .000	+42,136.046
09	+ .000	+11,750.991
10	+ .000	-8,880.950
11	+ .000	-4,759.093
12	+ .000	+39,579.012
13	+ .000	+112,888.458
14	+ .000	+54,940.723
15	+ .000	+129,220.442
16	+ .000	+200,105.568
17	+ .000	+170,107.760
18	+ .000	+186,775.914
19	+ .000	+214,264.685
20	+ .000	+139,342.099
21	+ .000	+137,822.159
22	+ .000	+76,324.852
23	+ .000	+233,734.378
24	+ .000	+203,252.557
25	+ .000	+199,083.842
26	+ .000	+82,194.196
27	+ .000	+170,624.007
28	+ .000	+197,078.807
29	+ .000	+63,413.197
30	+ .000	+72,902.951
31	+ .000	-2,421.604
32	+ .000	+10,410.950
33	+ .000	+38,797.773
34	+ .000	+67,359.130
35	+ .000	+132,085.212
36	+ .000	+57,310.030
37	+ .000	+94,104.183
38	+ .000	+201,392.051
39	+ .000	+132,802.662
40	+ .000	+219,444.179
41	+ .000	+209,552.347
42	+ .000	+151,456.597

43	+ .000	+200,482.782
44	+ .000	+135,442.679
45	+ .000	+109,863.607
46	+ .000	+66,546.188
47	+ .000	+125,664.913
48	+ .000	+108,353.256