

Date: 20/04/2022

Settlement Day:24/03/2022

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: 358

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	+943,929.460	+2,178,748,540.210
Balancing Services Contract Cost	+2,061,712.250	+721,113,673.415
Balancing Services Cost Variable	+591,059.190	+171,699,922.731
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+16,392,815.568
Black Start Testing Costs	+32,670.910	+629,146.400
Black Start Availability Costs	+94,114.280	+35,722,221.231
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+277,527,721.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,035,267.180
ALoMCP Recovery	+11,700.710	+19,142,406.250
ESO Incentive t-1 + Trades UR	+215,331.210	+36,656,471.708
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+277,527,721.800
Total External Costs	+4,076,540.480	+3,181,911,695.161
Total Adjusted Energy Volume (MWh)	+1,392,496.154	

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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	+24,264.380	+31,594.612	+1.30210
02	+24,635.242	+47,947.922	+1.94631
03	+24,362.781	+55,449.666	+2.27600
04	+23,932.201	+38,315.798	+1.60101
05	+23,830.251	+46,007.426	+1.93063
06	+23,610.854	+40,912.771	+1.73280
07	+23,594.386	+45,524.336	+1.92946
08	+23,381.468	+25,299.150	+1.08202
09	+23,665.056	+52,150.104	+2.20368
10	+23,756.929	+59,987.358	+2.52505
11	+24,706.386	+96,550.511	+3.90792
12	+25,663.045	+115,553.031	+4.50270
13	+27,293.123	+141,773.991	+5.19450
14	+29,104.697	+293,781.321	+10.09395
15	+30,289.613	+112,195.974	+3.70411
16	+31,192.609	+106,767.354	+3.42284
17	+31,521.863	+111,753.029	+3.54525
18	+31,280.999	+61,140.800	+1.95457
19	+31,404.721	+103,094.589	+3.28277
20	+30,784.002	+44,270.201	+1.43809
21	+30,608.201	+68,893.791	+2.25083
22	+30,230.085	+102,013.543	+3.37457
23	+30,094.340	+122,356.147	+4.06575
24	+30,014.103	+82,202.910	+2.73881
25	+29,931.366	+72,983.964	+2.43838
26	+29,682.677	+100,161.304	+3.37440
27	+29,521.004	+170,189.301	+5.76502
28	+29,369.882	+136,788.677	+4.65745
29	+29,350.459	+116,185.879	+3.95857
30	+29,249.428	+129,412.675	+4.42445
31	+29,466.133	+93,485.901	+3.17266
32	+30,481.216	+133,597.712	+4.38295
33	+31,499.413	+137,146.353	+4.35393
34	+32,530.861	+83,741.162	+2.57421
35	+33,584.249	+104,901.957	+3.12355
36	+34,209.353	+140,781.403	+4.11529
37	+34,702.909	+210,269.217	+6.05912
38	+35,408.271	+194,710.839	+5.49902
39	+35,211.269	+194,505.166	+5.52395
40	+34,254.471	+143,674.276	+4.19432
41	+33,423.897	+129,699.494	+3.88044
42	+32,447.085	+70,877.246	+2.18439

43	+31,537.646	+92,069.026	+2.91934
44	+29,893.590	+58,448.129	+1.95521
45	+27,904.059	+48,649.399	+1.74345
46	+26,352.998	+44,266.556	+1.67975
47	+25,102.873	+146,568.864	+5.83873
48	+24,159.710	+93,139.911	+3.85518

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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	+0.01743	+0.00	+0.00	-27,454.95	+35,935.645	+1,238.280
02	+0.01769	+0.00	+0.00	-11,964.00	+36,471.690	+1,238.280
03	+0.01750	+0.00	+0.00	-3,832.07	+36,079.964	+1,238.280
04	+0.01719	+0.00	+0.00	-19,937.74	+35,440.834	+1,238.280
05	+0.01711	+0.00	+0.00	-11,980.77	+35,275.897	+1,238.280
06	+0.01696	+0.00	+0.00	-16,577.91	+34,966.640	+1,238.280
07	+0.01694	+0.00	+0.00	-11,900.01	+34,925.406	+1,238.280
08	+0.01679	+0.00	+0.00	-31,627.68	+34,616.149	+1,238.280
09	+0.01699	+0.00	+0.00	-5,440.08	+35,028.491	+1,238.280
10	+0.01706	+0.00	+0.00	+2,165.00	+35,172.811	+1,238.280
11	+0.01774	+0.00	+0.00	-263.25	+36,574.775	+37,974.280
12	+0.01843	+0.00	+0.00	+16,450.70	+37,997.357	+37,974.280
13	+0.01960	+0.00	+0.00	-12,281.96	+40,409.560	+89,047.280
14	+0.02090	+0.00	+0.00	+135,413.57	+43,089.786	+89,047.280
15	+0.02175	+0.00	+0.00	+38,817.97	+44,842.241	+1,238.280
16	+0.02240	+0.00	+0.00	+31,233.45	+46,182.354	+1,238.280
17	+0.02264	+0.00	+0.00	+35,423.10	+46,677.165	+1,238.280
18	+0.02246	+0.00	+0.00	-14,592.11	+46,306.057	+1,238.280
19	+0.02255	+0.00	+0.00	+27,063.17	+46,491.611	+1,238.280
20	+0.02211	+0.00	+0.00	-30,301.84	+45,584.458	+1,238.280
21	+0.02198	+0.00	+0.00	-5,247.07	+45,316.435	+1,238.280
22	+0.02171	+0.00	+0.00	+28,768.21	+44,759.773	+1,238.280
23	+0.02161	+0.00	+0.00	+49,442.49	+44,553.602	+1,238.280
24	+0.02155	+0.00	+0.00	+9,488.26	+44,429.899	+1,238.280
25	+0.02149	+0.00	+0.00	+468.32	+44,306.196	+1,238.280
26	+0.02132	+0.00	+0.00	+28,209.51	+43,955.705	+1,238.280
27	+0.02120	+0.00	+0.00	+98,635.52	+43,708.300	+1,238.280
28	+0.02109	+0.00	+0.00	+65,599.74	+43,481.511	+1,238.280
29	+0.02108	+0.00	+0.00	+45,030.11	+43,460.894	+1,238.280
30	+0.02101	+0.00	+0.00	+58,489.08	+43,316.574	+1,238.280
31	+0.02116	+0.00	+0.00	+22,064.79	+43,625.831	+1,238.280
32	+0.02189	+0.00	+0.00	+59,755.36	+45,130.881	+1,238.280
33	+0.02262	+0.00	+0.00	+60,882.76	+46,635.931	+1,238.280
34	+0.02336	+0.00	+0.00	+5,023.16	+48,161.598	+1,238.280
35	+0.02412	+0.00	+0.00	-31,329.04	+49,728.499	+56,230.530
36	+0.02457	+0.00	+0.00	+3,057.86	+50,656.270	+56,230.530
37	+0.02492	+0.00	+0.00	+61,568.43	+51,377.869	+66,046.905
38	+0.02543	+0.00	+0.00	+44,318.50	+52,429.343	+66,046.905
39	+0.02529	+0.00	+0.00	+109,385.80	+52,140.703	+1,238.280
40	+0.02460	+0.00	+0.00	+60,843.48	+50,718.121	+1,238.280
41	+0.02400	+0.00	+0.00	+48,858.76	+49,481.094	+1,238.280
42	+0.02330	+0.00	+0.00	-7,641.75	+48,037.895	+1,238.280

43	+0.02265	+.00	+.00	+15,705.93	+46,697.782	+1,238.280
44	+0.02147	+.00	+.00	-14,001.18	+44,264.962	+1,238.280
45	+0.02004	+.00	+.00	-19,056.93	+41,316.713	+1,238.280
46	+0.01893	+.00	+.00	-19,758.16	+39,028.213	+1,238.280
47	+0.01803	+.00	+.00	+64,064.24	+37,172.672	+22,703.280
48	+0.01735	+.00	+.00	+12,890.69	+35,770.708	+22,703.280

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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	+2,295.745	+569.454	+1,640.412	+0.000	+13,512.034
02	+0.000	+2,329.990	+577.948	+1,664.882	+0.000	+13,713.590
03	+0.000	+2,304.965	+571.741	+1,647.000	+0.000	+13,566.299
04	+0.000	+2,264.134	+561.613	+1,617.824	+0.000	+13,325.982
05	+0.000	+2,253.597	+558.999	+1,610.295	+0.000	+13,263.965
06	+0.000	+2,233.840	+554.099	+1,596.178	+0.000	+13,147.682
07	+0.000	+2,231.206	+553.445	+1,594.296	+0.000	+13,132.178
08	+0.000	+2,211.449	+548.545	+1,580.179	+0.000	+13,015.895
09	+0.000	+2,237.791	+555.079	+1,599.002	+0.000	+13,170.939
10	+0.000	+2,247.011	+557.366	+1,605.590	+0.000	+13,225.204
11	+0.000	+2,336.575	+579.582	+1,669.587	+0.000	+13,752.351
12	+0.000	+2,427.457	+602.125	+1,734.526	+0.000	+14,287.251
13	+0.000	+2,581.560	+640.350	+1,844.640	+0.000	+15,194.255
14	+0.000	+2,752.786	+682.822	+1,966.988	+0.000	+16,202.037
15	+0.000	+2,864.742	+710.592	+2,046.986	+0.000	+16,860.972
16	+0.000	+2,950.355	+731.828	+2,108.160	+0.000	+17,364.863
17	+0.000	+2,981.966	+739.669	+2,130.747	+0.000	+17,550.915
18	+0.000	+2,958.257	+733.789	+2,113.807	+0.000	+17,411.376
19	+0.000	+2,970.111	+736.729	+2,122.277	+0.000	+17,481.146
20	+0.000	+2,912.158	+722.354	+2,080.867	+0.000	+17,140.050
21	+0.000	+2,895.035	+718.107	+2,068.632	+0.000	+17,039.272
22	+0.000	+2,859.473	+709.285	+2,043.221	+0.000	+16,829.963
23	+0.000	+2,846.302	+706.018	+2,033.810	+0.000	+16,752.442
24	+0.000	+2,838.399	+704.058	+2,028.163	+0.000	+16,705.929
25	+0.000	+2,830.496	+702.098	+2,022.516	+0.000	+16,659.415
26	+0.000	+2,808.105	+696.544	+2,006.516	+0.000	+16,527.629
27	+0.000	+2,792.300	+692.623	+1,995.223	+0.000	+16,434.603
28	+0.000	+2,777.812	+689.029	+1,984.870	+0.000	+16,349.329
29	+0.000	+2,776.494	+688.703	+1,983.929	+0.000	+16,341.576
30	+0.000	+2,767.275	+686.416	+1,977.341	+0.000	+16,287.311
31	+0.000	+2,787.031	+691.316	+1,991.458	+0.000	+16,403.594
32	+0.000	+2,883.181	+715.166	+2,060.162	+0.000	+16,969.502
33	+0.000	+2,979.331	+739.016	+2,128.865	+0.000	+17,535.411
34	+0.000	+3,076.798	+763.192	+2,198.510	+0.000	+18,109.071
35	+0.000	+3,176.900	+788.022	+2,270.036	+0.000	+18,698.236
36	+0.000	+3,236.170	+802.724	+2,312.388	+0.000	+19,047.084
37	+0.000	+3,282.270	+814.159	+2,345.328	+0.000	+19,318.410
38	+0.000	+3,349.443	+830.821	+2,393.326	+0.000	+19,713.771
39	+0.000	+3,331.003	+826.247	+2,380.150	+0.000	+19,605.240
40	+0.000	+3,240.122	+803.704	+2,315.211	+0.000	+19,070.341
41	+0.000	+3,161.094	+784.102	+2,258.743	+0.000	+18,605.210
42	+0.000	+3,068.896	+761.232	+2,192.863	+0.000	+18,062.558

43	+.000	+2,983.283	+739.996	+2,131.688	+.000	+17,558.667
44	+.000	+2,827.862	+701.444	+2,020.634	+.000	+16,643.911
45	+.000	+2,639.514	+654.725	+1,886.050	+.000	+15,535.351
46	+.000	+2,493.313	+618.460	+1,781.583	+.000	+14,674.860
47	+.000	+2,374.772	+589.057	+1,696.880	+.000	+13,977.164
48	+.000	+2,285.208	+566.840	+1,632.883	+.000	+13,450.017

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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	-99.173	+203.943	+3,753.223	+.000
02	+.000	+.000	-100.652	+206.986	+3,809.209	+.000
03	+.000	+.000	-99.571	+204.762	+3,768.296	+.000
04	+.000	+.000	-97.807	+201.135	+3,701.543	+.000
05	+.000	+.000	-97.352	+200.199	+3,684.317	+.000
06	+.000	+.000	-96.499	+198.444	+3,652.017	+.000
07	+.000	+.000	-96.385	+198.210	+3,647.711	+.000
08	+.000	+.000	-95.532	+196.455	+3,615.411	+.000
09	+.000	+.000	-96.670	+198.795	+3,658.477	+.000
10	+.000	+.000	-97.068	+199.614	+3,673.550	+.000
11	+.000	+.000	-100.937	+207.571	+3,819.976	+.000
12	+.000	+.000	-104.863	+215.644	+3,968.554	+.000
13	+.000	+.000	-111.520	+229.334	+4,220.492	+.000
14	+.000	+.000	-118.917	+244.545	+4,500.422	+.000
15	+.000	+.000	-123.753	+254.490	+4,683.454	+.000
16	+.000	+.000	-127.451	+262.096	+4,823.419	+.000
17	+.000	+.000	-128.817	+264.904	+4,875.099	+.000
18	+.000	+.000	-127.793	+262.798	+4,836.339	+.000
19	+.000	+.000	-128.305	+263.851	+4,855.719	+.000
20	+.000	+.000	-125.801	+258.703	+4,760.973	+.000
21	+.000	+.000	-125.062	+257.182	+4,732.980	+.000
22	+.000	+.000	-123.525	+254.022	+4,674.841	+.000
23	+.000	+.000	-122.956	+252.852	+4,653.307	+.000
24	+.000	+.000	-122.615	+252.150	+4,640.388	+.000
25	+.000	+.000	-122.274	+251.448	+4,627.468	+.000
26	+.000	+.000	-121.306	+249.459	+4,590.861	+.000
27	+.000	+.000	-120.624	+248.055	+4,565.022	+.000
28	+.000	+.000	-119.998	+246.768	+4,541.335	+.000
29	+.000	+.000	-119.941	+246.651	+4,539.182	+.000
30	+.000	+.000	-119.542	+245.832	+4,524.109	+.000
31	+.000	+.000	-120.396	+247.587	+4,556.408	+.000
32	+.000	+.000	-124.550	+256.129	+4,713.600	+.000
33	+.000	+.000	-128.703	+264.670	+4,870.792	+.000
34	+.000	+.000	-132.913	+273.329	+5,030.137	+.000
35	+.000	+.000	-137.238	+282.221	+5,193.789	+.000
36	+.000	+.000	-139.798	+287.486	+5,290.688	+.000
37	+.000	+.000	-141.790	+291.582	+5,366.054	+.000
38	+.000	+.000	-144.691	+297.549	+5,475.873	+.000
39	+.000	+.000	-143.895	+295.911	+5,445.726	+.000
40	+.000	+.000	-139.969	+287.837	+5,297.148	+.000
41	+.000	+.000	-136.555	+280.817	+5,167.949	+.000
42	+.000	+.000	-132.572	+272.627	+5,017.217	+.000

43	+.000	+.000	-128.874	+265.021	+4,877.252	+.000
44	+.000	+.000	-122.160	+251.214	+4,623.161	+.000
45	+.000	+.000	-114.023	+234.482	+4,315.237	+.000
46	+.000	+.000	-107.708	+221.494	+4,076.220	+.000
47	+.000	+.000	-102.587	+210.964	+3,882.422	+.000
48	+.000	+.000	-98.718	+203.007	+3,735.996	+.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	+31,594.612
02	+ .000	+47,947.922
03	+ .000	+55,449.666
04	+ .000	+38,315.798
05	+ .000	+46,007.426
06	+ .000	+40,912.771
07	+ .000	+45,524.336
08	+ .000	+25,299.150
09	+ .000	+52,150.104
10	+ .000	+59,987.358
11	+ .000	+96,550.511
12	+ .000	+115,553.031
13	+ .000	+141,773.991
14	+ .000	+293,781.321
15	+ .000	+112,195.974
16	+ .000	+106,767.354
17	+ .000	+111,753.029
18	+ .000	+61,140.800
19	+ .000	+103,094.589
20	+ .000	+44,270.201
21	+ .000	+68,893.791
22	+ .000	+102,013.543
23	+ .000	+122,356.147
24	+ .000	+82,202.910
25	+ .000	+72,983.964
26	+ .000	+100,161.304
27	+ .000	+170,189.301
28	+ .000	+136,788.677
29	+ .000	+116,185.879
30	+ .000	+129,412.675
31	+ .000	+93,485.901
32	+ .000	+133,597.712
33	+ .000	+137,146.353
34	+ .000	+83,741.162
35	+ .000	+104,901.957
36	+ .000	+140,781.403
37	+ .000	+210,269.217
38	+ .000	+194,710.839
39	+ .000	+194,505.166
40	+ .000	+143,674.276
41	+ .000	+129,699.494
42	+ .000	+70,877.246

43	+.000	+92,069.026
44	+.000	+58,448.129
45	+.000	+48,649.399
46	+.000	+44,266.556
47	+.000	+146,568.864
48	+.000	+93,139.911