

Date: 25/03/2022

Settlement Day:17/03/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 351

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+5,532,701.300	+2,143,836,200.400
Balancing Services Contract Cost	+2,199,857.420	+697,147,008.017
Balancing Services Cost Variable	+1,299,188.690	+164,058,967.015
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,253,353.960
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,015.030	+41,896,338.380
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+272,101,202.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,209,637.590
ALoMCP Recovery	+54,794.520	+20,227,397.080
ESO Incentive t-1 + Trades UR	+215,331.210	+27,347,063.670
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+272,101,202.100
Total External Costs	+9,505,692.430	+3,117,228,813.782
Total Adjusted Energy Volume (MWh)	+1,456,791.720	

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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	+24,169.618	+136,709.244	+5.65624
02	+24,510.420	+113,672.419	+4.63772
03	+24,212.255	+87,116.595	+3.59804
04	+23,756.385	+78,232.079	+3.29310
05	+23,487.668	+91,843.645	+3.91029
06	+23,307.437	+115,992.743	+4.97664
07	+23,059.818	+91,769.299	+3.97962
08	+22,771.795	+70,870.965	+3.11223
09	+22,987.211	+95,549.008	+4.15662
10	+23,112.964	+118,415.440	+5.12333
11	+23,935.200	+147,211.001	+6.15040
12	+25,138.799	+161,133.097	+6.40974
13	+27,504.559	+188,994.474	+6.87139
14	+29,755.024	+258,045.994	+8.67235
15	+32,003.374	+217,354.209	+6.79160
16	+32,677.112	+154,325.948	+4.72275
17	+33,053.303	+133,755.653	+4.04667
18	+32,998.115	+124,144.683	+3.76217
19	+33,607.959	+240,945.281	+7.16929
20	+32,918.054	+173,974.422	+5.28508
21	+32,243.881	+267,907.452	+8.30878
22	+31,718.949	+281,450.785	+8.87327
23	+31,213.524	+318,675.979	+10.20955
24	+31,149.334	+334,020.668	+10.72320
25	+31,140.290	+306,687.658	+9.84858
26	+31,063.114	+279,259.807	+8.99008
27	+31,042.861	+292,224.956	+9.41360
28	+30,891.092	+282,961.154	+9.15996
29	+31,111.353	+289,821.647	+9.31562
30	+31,248.270	+293,938.379	+9.40655
31	+31,635.468	+264,572.934	+8.36317
32	+32,559.609	+176,747.257	+5.42842
33	+34,441.557	+219,647.792	+6.37741
34	+35,728.360	+297,306.779	+8.32131
35	+37,204.235	+248,028.479	+6.66667
36	+37,800.294	+384,597.697	+10.17446
37	+38,111.752	+391,725.041	+10.27833
38	+38,725.839	+531,262.969	+13.71857
39	+37,449.026	+358,321.122	+9.56824
40	+36,842.246	+264,350.214	+7.17519
41	+35,871.939	+257,139.261	+7.16826
42	+34,682.714	+196,842.885	+5.67553

43	+33,031.988	+133,399.043	+4.03848
44	+31,238.742	+107,252.989	+3.43333
45	+29,736.209	+161,559.349	+5.43308
46	+28,131.593	+147,574.237	+5.24585
47	+26,388.818	+187,389.694	+7.10110
48	+25,421.593	+206,187.101	+8.11071

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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	+0.01659	+0.00	+0.00	+15,166.73	+36,495.635	+64,323.280
02	+0.01682	+0.00	+0.00	-8,663.37	+37,001.602	+64,323.280
03	+0.01662	+0.00	+0.00	-34,529.39	+36,561.630	+64,323.280
04	+0.01631	+0.00	+0.00	-42,344.71	+35,879.675	+64,323.280
05	+0.01612	+0.00	+0.00	-28,077.83	+35,461.702	+64,323.280
06	+0.01600	+0.00	+0.00	-3,514.85	+35,197.719	+64,323.280
07	+0.01583	+0.00	+0.00	-27,151.96	+34,823.743	+64,323.280
08	+0.01563	+0.00	+0.00	-47,360.49	+34,383.771	+64,323.280
09	+0.01578	+0.00	+0.00	-23,199.80	+34,713.750	+64,323.280
10	+0.01587	+0.00	+0.00	-643.78	+34,911.737	+64,323.280
11	+0.01643	+0.00	+0.00	+60,165.33	+36,143.657	+30,378.280
12	+0.01726	+0.00	+0.00	+71,224.74	+37,969.539	+30,378.280
13	+0.01888	+0.00	+0.00	-17,535.79	+41,533.308	+141,412.775
14	+0.02043	+0.00	+0.00	+46,169.75	+44,943.087	+141,412.775
15	+0.02197	+0.00	+0.00	+140,340.97	+48,330.868	+1,238.280
16	+0.02243	+0.00	+0.00	+75,726.16	+49,342.802	+1,238.280
17	+0.02269	+0.00	+0.00	+54,259.12	+49,914.765	+1,238.280
18	+0.02265	+0.00	+0.00	+44,786.11	+49,826.771	+1,238.280
19	+0.02307	+0.00	+0.00	+160,138.12	+50,750.711	+1,238.280
20	+0.02260	+0.00	+0.00	+94,788.30	+49,716.778	+1,238.280
21	+0.02213	+0.00	+0.00	+190,342.37	+48,682.845	+1,238.280
22	+0.02177	+0.00	+0.00	+205,127.35	+47,890.896	+1,238.280
23	+0.02143	+0.00	+0.00	+243,525.21	+47,142.945	+1,238.280
24	+0.02138	+0.00	+0.00	+259,042.35	+47,032.952	+1,238.280
25	+0.02138	+0.00	+0.00	+231,709.34	+47,032.952	+1,238.280
26	+0.02132	+0.00	+0.00	+204,488.43	+46,900.960	+1,238.280
27	+0.02131	+0.00	+0.00	+217,488.07	+46,878.962	+1,238.280
28	+0.02120	+0.00	+0.00	+208,603.66	+46,636.977	+1,238.280
29	+0.02136	+0.00	+0.00	+214,912.31	+46,988.954	+1,238.280
30	+0.02145	+0.00	+0.00	+218,718.63	+47,186.942	+1,238.280
31	+0.02172	+0.00	+0.00	+188,421.95	+47,780.903	+1,238.280
32	+0.02235	+0.00	+0.00	+98,423.39	+49,166.813	+1,238.280
33	+0.02364	+0.00	+0.00	+136,874.69	+52,004.629	+1,238.280
34	+0.02453	+0.00	+0.00	+211,464.05	+53,962.503	+1,238.280
35	+0.02554	+0.00	+0.00	+43,816.11	+56,184.359	+116,124.410
36	+0.02595	+0.00	+0.00	+178,971.23	+57,086.300	+116,124.410
37	+0.02616	+0.00	+0.00	+300,260.41	+57,548.270	+1,238.280
38	+0.02658	+0.00	+0.00	+438,349.75	+58,472.210	+1,238.280
39	+0.02571	+0.00	+0.00	+268,408.55	+56,558.334	+1,238.280
40	+0.02529	+0.00	+0.00	+175,886.23	+55,634.394	+1,238.280
41	+0.02462	+0.00	+0.00	+170,986.12	+54,160.490	+1,238.280
42	+0.02381	+0.00	+0.00	+113,483.45	+52,378.605	+1,238.280

43	+0.02267	+.00	+.00	+53,971.49	+49,870.768	+1,238.280
44	+0.02144	+.00	+.00	+32,067.73	+47,164.943	+1,238.280
45	+0.02041	+.00	+.00	+89,926.58	+44,899.090	+1,238.280
46	+0.01931	+.00	+.00	+79,735.39	+42,479.247	+1,238.280
47	+0.01811	+.00	+.00	+103,439.67	+39,839.418	+21,488.280
48	+0.01745	+.00	+.00	+124,513.43	+38,387.512	+21,488.280

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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	+1,196.596	+0.000	+2,123.769	+0.000	+12,860.852
02	+0.000	+1,213.185	+0.000	+2,153.213	+0.000	+13,039.152
03	+0.000	+1,198.760	+0.000	+2,127.610	+0.000	+12,884.108
04	+0.000	+1,176.400	+0.000	+2,087.925	+0.000	+12,643.791
05	+0.000	+1,162.696	+0.000	+2,063.602	+0.000	+12,496.500
06	+0.000	+1,154.041	+0.000	+2,048.240	+0.000	+12,403.474
07	+0.000	+1,141.779	+0.000	+2,026.478	+0.000	+12,271.687
08	+0.000	+1,127.354	+0.000	+2,000.875	+0.000	+12,116.643
09	+0.000	+1,138.173	+0.000	+2,020.077	+0.000	+12,232.926
10	+0.000	+1,144.664	+0.000	+2,031.599	+0.000	+12,302.695
11	+0.000	+1,185.056	+0.000	+2,103.287	+0.000	+12,736.817
12	+0.000	+1,244.922	+0.000	+2,209.539	+0.000	+13,380.247
13	+0.000	+1,361.768	+0.000	+2,416.924	+0.000	+14,636.099
14	+0.000	+1,473.566	+0.000	+2,615.347	+0.000	+15,837.685
15	+0.000	+1,584.642	+0.000	+2,812.490	+0.000	+17,031.520
16	+0.000	+1,617.821	+0.000	+2,871.377	+0.000	+17,388.120
17	+0.000	+1,636.574	+0.000	+2,904.661	+0.000	+17,589.676
18	+0.000	+1,633.689	+0.000	+2,899.540	+0.000	+17,558.667
19	+0.000	+1,663.983	+0.000	+2,953.307	+0.000	+17,884.258
20	+0.000	+1,630.083	+0.000	+2,893.140	+0.000	+17,519.906
21	+0.000	+1,596.183	+0.000	+2,832.973	+0.000	+17,155.554
22	+0.000	+1,570.217	+0.000	+2,786.887	+0.000	+16,876.476
23	+0.000	+1,545.693	+0.000	+2,743.362	+0.000	+16,612.902
24	+0.000	+1,542.087	+0.000	+2,736.961	+0.000	+16,574.142
25	+0.000	+1,542.087	+0.000	+2,736.961	+0.000	+16,574.142
26	+0.000	+1,537.759	+0.000	+2,729.280	+0.000	+16,527.629
27	+0.000	+1,537.038	+0.000	+2,728.000	+0.000	+16,519.876
28	+0.000	+1,529.104	+0.000	+2,713.919	+0.000	+16,434.603
29	+0.000	+1,540.644	+0.000	+2,734.401	+0.000	+16,558.637
30	+0.000	+1,547.136	+0.000	+2,745.922	+0.000	+16,628.407
31	+0.000	+1,566.610	+0.000	+2,780.486	+0.000	+16,837.715
32	+0.000	+1,612.051	+0.000	+2,861.136	+0.000	+17,326.102
33	+0.000	+1,705.095	+0.000	+3,026.275	+0.000	+18,326.132
34	+0.000	+1,769.289	+0.000	+3,140.209	+0.000	+19,016.075
35	+0.000	+1,842.138	+0.000	+3,269.504	+0.000	+19,799.045
36	+0.000	+1,871.710	+0.000	+3,321.990	+0.000	+20,116.884
37	+0.000	+1,886.857	+0.000	+3,348.873	+0.000	+20,279.679
38	+0.000	+1,917.150	+0.000	+3,402.639	+0.000	+20,605.271
39	+0.000	+1,854.399	+0.000	+3,291.266	+0.000	+19,930.832
40	+0.000	+1,824.106	+0.000	+3,237.500	+0.000	+19,605.240
41	+0.000	+1,775.780	+0.000	+3,151.730	+0.000	+19,085.845
42	+0.000	+1,717.357	+0.000	+3,048.038	+0.000	+18,457.919

43	+.000	+1,635.132	+.000	+2,902.101	+.000	+17,574.172
44	+.000	+1,546.415	+.000	+2,744.642	+.000	+16,620.655
45	+.000	+1,472.123	+.000	+2,612.787	+.000	+15,822.181
46	+.000	+1,392.783	+.000	+2,471.970	+.000	+14,969.442
47	+.000	+1,306.230	+.000	+2,318.352	+.000	+14,039.182
48	+.000	+1,258.626	+.000	+2,233.862	+.000	+13,527.538

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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	+60.997	+909.041	+3,572.345	+.000
02	+.000	+.000	+61.842	+921.644	+3,621.871	+.000
03	+.000	+.000	+61.107	+910.685	+3,578.805	+.000
04	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
05	+.000	+.000	+59.269	+883.288	+3,471.139	+.000
06	+.000	+.000	+58.827	+876.712	+3,445.299	+.000
07	+.000	+.000	+58.202	+867.397	+3,408.693	+.000
08	+.000	+.000	+57.467	+856.438	+3,365.627	+.000
09	+.000	+.000	+58.018	+864.658	+3,397.926	+.000
10	+.000	+.000	+58.349	+869.589	+3,417.306	+.000
11	+.000	+.000	+60.408	+900.274	+3,537.892	+.000
12	+.000	+.000	+63.460	+945.753	+3,716.617	+.000
13	+.000	+.000	+69.416	+1,034.521	+4,065.453	+.000
14	+.000	+.000	+75.115	+1,119.452	+4,399.217	+.000
15	+.000	+.000	+80.777	+1,203.836	+4,730.827	+.000
16	+.000	+.000	+82.469	+1,229.041	+4,829.879	+.000
17	+.000	+.000	+83.425	+1,243.288	+4,885.865	+.000
18	+.000	+.000	+83.277	+1,241.096	+4,877.252	+.000
19	+.000	+.000	+84.822	+1,264.110	+4,967.691	+.000
20	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
21	+.000	+.000	+81.366	+1,212.603	+4,765.280	+.000
22	+.000	+.000	+80.042	+1,192.877	+4,687.760	+.000
23	+.000	+.000	+78.792	+1,174.247	+4,614.548	+.000
24	+.000	+.000	+78.608	+1,171.507	+4,603.781	+.000
25	+.000	+.000	+78.608	+1,171.507	+4,603.781	+.000
26	+.000	+.000	+78.387	+1,168.219	+4,590.861	+.000
27	+.000	+.000	+78.351	+1,167.671	+4,588.708	+.000
28	+.000	+.000	+77.946	+1,161.644	+4,565.022	+.000
29	+.000	+.000	+78.535	+1,170.411	+4,599.475	+.000
30	+.000	+.000	+78.865	+1,175.342	+4,618.854	+.000
31	+.000	+.000	+79.858	+1,190.137	+4,676.994	+.000
32	+.000	+.000	+82.174	+1,224.658	+4,812.653	+.000
33	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
34	+.000	+.000	+90.190	+1,344.110	+5,282.075	+.000
35	+.000	+.000	+93.903	+1,399.452	+5,499.559	+.000
36	+.000	+.000	+95.411	+1,421.918	+5,587.845	+.000
37	+.000	+.000	+96.183	+1,433.425	+5,633.064	+.000
38	+.000	+.000	+97.727	+1,456.438	+5,723.504	+.000
39	+.000	+.000	+94.528	+1,408.767	+5,536.165	+.000
40	+.000	+.000	+92.984	+1,385.753	+5,445.726	+.000
41	+.000	+.000	+90.521	+1,349.041	+5,301.454	+.000
42	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000

43	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000
44	+.000	+.000	+78.829	+1,174.795	+4,616.701	+.000
45	+.000	+.000	+75.042	+1,118.356	+4,394.910	+.000
46	+.000	+.000	+70.997	+1,058.082	+4,158.046	+.000
47	+.000	+.000	+66.585	+992.329	+3,899.648	+.000
48	+.000	+.000	+64.159	+956.164	+3,757.530	+.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	+136,709.244
02	+ .000	+113,672.419
03	+ .000	+87,116.595
04	+ .000	+78,232.079
05	+ .000	+91,843.645
06	+ .000	+115,992.743
07	+ .000	+91,769.299
08	+ .000	+70,870.965
09	+ .000	+95,549.008
10	+ .000	+118,415.440
11	+ .000	+147,211.001
12	+ .000	+161,133.097
13	+ .000	+188,994.474
14	+ .000	+258,045.994
15	+ .000	+217,354.209
16	+ .000	+154,325.948
17	+ .000	+133,755.653
18	+ .000	+124,144.683
19	+ .000	+240,945.281
20	+ .000	+173,974.422
21	+ .000	+267,907.452
22	+ .000	+281,450.785
23	+ .000	+318,675.979
24	+ .000	+334,020.668
25	+ .000	+306,687.658
26	+ .000	+279,259.807
27	+ .000	+292,224.956
28	+ .000	+282,961.154
29	+ .000	+289,821.647
30	+ .000	+293,938.379
31	+ .000	+264,572.934
32	+ .000	+176,747.257
33	+ .000	+219,647.792
34	+ .000	+297,306.779
35	+ .000	+248,028.479
36	+ .000	+384,597.697
37	+ .000	+391,725.041
38	+ .000	+531,262.969
39	+ .000	+358,321.122
40	+ .000	+264,350.214
41	+ .000	+257,139.261
42	+ .000	+196,842.885

43	+.000	+133,399.043
44	+.000	+107,252.989
45	+.000	+161,559.349
46	+.000	+147,574.237
47	+.000	+187,389.694
48	+.000	+206,187.101