

Date: 26/10/2021

Settlement Day:03/10/2021

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: 186

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,965,787.470	+706,071,489.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,867,509.980	+696,927,390.290
Balancing Services Contract Cost	+2,675,215.140	+332,611,860.274
Balancing Services Cost Variable	+726,460.580	-28,660,062.744
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+102,018.720	+19,538,245.635
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+144,190,380.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+683,868.060
ESO Incentive Recovery t-1	+54,794.520	+10,191,780.720
ALoMCP Recovery	+182,218.628	+546,655.884
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+144,190,380.600
Total External Costs	+15,611,894.278	+1,039,375,022.755
Total Adjusted Energy Volume (MWh)	+1,188,631.785	

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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	+21,578.458	+458,546.261	+21.25019
02	+21,052.478	+435,894.639	+20.70515
03	+21,076.567	+524,153.727	+24.86903
04	+21,195.957	+555,555.621	+26.21045
05	+20,783.411	+499,310.493	+24.02447
06	+20,364.284	+460,638.172	+22.61991
07	+20,119.705	+433,825.364	+21.56221
08	+19,813.655	+403,884.667	+20.38416
09	+19,574.582	+412,914.254	+21.09441
10	+19,495.519	+441,194.594	+22.63056
11	+19,544.184	+485,409.750	+24.83653
12	+19,838.186	+504,766.665	+25.44419
13	+20,210.422	+456,616.719	+22.59313
14	+20,702.328	+382,799.198	+18.49064
15	+21,160.404	+306,177.487	+14.46936
16	+22,050.992	+242,636.672	+11.00344
17	+23,379.132	+263,887.900	+11.28733
18	+24,086.027	+334,717.213	+13.89674
19	+24,986.163	+379,887.225	+15.20390
20	+25,445.788	+351,767.390	+13.82419
21	+26,044.714	+272,423.790	+10.45985
22	+25,972.481	+240,569.612	+9.26248
23	+25,943.626	+256,162.674	+9.87382
24	+25,888.321	+250,593.337	+9.67978
25	+26,807.549	+274,297.610	+10.23210
26	+26,791.325	+234,556.669	+8.75495
27	+26,833.783	+271,895.810	+10.13259
28	+26,849.184	+293,385.361	+10.92716
29	+27,079.393	+345,655.923	+12.76454
30	+27,005.024	+315,824.264	+11.69502
31	+27,125.178	+283,719.673	+10.45964
32	+27,529.349	+303,792.151	+11.03521
33	+28,078.566	+215,230.881	+7.66531
34	+28,954.403	+276,952.905	+9.56514
35	+29,339.527	+243,007.545	+8.28260
36	+29,876.104	+319,902.099	+10.70762
37	+30,064.615	+300,511.021	+9.99551
38	+30,732.632	+306,952.112	+9.98782
39	+31,046.380	+313,328.668	+10.09228
40	+30,283.233	+298,039.828	+9.84174
41	+29,415.106	+291,783.115	+9.91950
42	+28,384.229	+246,299.823	+8.67735

43	+27,311.690	+336,151.281	+12.30796
44	+25,975.224	+285,828.172	+11.00388
45	+24,816.789	+278,042.740	+11.20382
46	+23,554.240	+307,932.851	+13.07335
47	+22,727.338	+355,209.512	+15.62917
48	+21,743.540	+334,440.006	+15.38112

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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	+0.01815	+276,918.75	+0.00	+273,503.43	+48,555.155	+116,197.325
02	+0.01771	+257,509.89	+0.00	+252,520.79	+47,378.060	+116,197.325
03	+0.01773	+323,091.99	+0.00	+321,383.50	+47,431.564	+135,517.840
04	+0.01783	+352,663.74	+0.00	+352,406.08	+47,699.086	+135,517.840
05	+0.01749	+311,619.34	+0.00	+310,776.34	+46,789.513	+122,192.120
06	+0.01713	+276,861.20	+0.00	+273,469.55	+45,826.435	+122,192.120
07	+0.01693	+252,606.26	+0.00	+248,749.21	+45,291.392	+120,858.280
08	+0.01667	+223,197.13	+0.00	+219,794.73	+44,595.836	+120,858.280
09	+0.01647	+235,007.26	+0.00	+233,829.36	+44,060.793	+116,611.865
10	+0.01640	+265,421.59	+0.00	+262,375.22	+43,873.528	+116,611.865
11	+0.01644	+309,932.35	+0.00	+306,863.63	+43,980.537	+116,186.885
12	+0.01669	+325,702.90	+0.00	+325,272.26	+44,649.341	+116,186.885
13	+0.01700	+316,823.48	+0.00	+315,190.00	+45,478.657	+76,943.325
14	+0.01742	+241,019.75	+0.00	+239,779.36	+46,602.248	+76,943.325
15	+0.01780	+154,787.33	+0.00	+152,660.17	+47,618.829	+85,999.410
16	+0.01855	+87,823.80	+0.00	+86,274.50	+49,625.241	+85,999.410
17	+0.01967	+202,727.76	+0.00	+199,781.36	+52,621.482	-10,504.540
18	+0.02026	+270,280.47	+0.00	+268,372.72	+54,199.859	-10,504.540
19	+0.02102	+312,497.33	+0.00	+309,616.90	+56,233.022	-9,461.495
20	+0.02141	+282,571.21	+0.00	+280,017.74	+57,276.356	-9,461.495
21	+0.02191	+203,684.13	+0.00	+201,975.88	+58,613.964	-12,659.805
22	+0.02185	+172,388.80	+0.00	+170,349.29	+58,453.451	-12,659.805
23	+0.02183	+194,844.91	+0.00	+193,180.85	+58,399.947	-19,822.440
24	+0.02178	+188,483.22	+0.00	+187,801.17	+58,266.186	-19,822.440
25	+0.02255	+266,865.27	+0.00	+265,462.90	+60,326.101	-76,700.615
26	+0.02254	+226,985.87	+0.00	+225,759.89	+60,299.349	-76,700.615
27	+0.02258	+261,203.13	+0.00	+259,918.71	+60,406.358	-73,672.020
28	+0.02259	+281,741.04	+0.00	+281,370.33	+60,433.110	-73,672.020
29	+0.02278	+316,827.10	+0.00	+316,270.67	+60,941.401	-57,022.495
30	+0.02272	+289,874.28	+0.00	+286,666.60	+60,780.888	-57,022.495
31	+0.02282	+263,218.07	+0.00	+261,686.55	+61,048.409	-64,526.350
32	+0.02316	+282,474.43	+0.00	+280,469.36	+61,957.983	-64,526.350
33	+0.02362	+190,401.75	+0.00	+188,454.39	+63,188.582	-62,817.495
34	+0.02436	+250,722.37	+0.00	+247,369.49	+65,168.241	-62,817.495
35	+0.02468	+177,676.70	+0.00	+175,625.60	+66,024.310	-26,232.770
36	+0.02513	+254,505.42	+0.00	+250,813.24	+67,228.156	-26,232.770
37	+0.02529	+234,258.08	+0.00	+232,532.31	+67,656.191	-27,949.820
38	+0.02586	+238,815.87	+0.00	+236,811.31	+69,181.064	-27,949.820
39	+0.02612	+244,838.82	+0.00	+243,123.05	+69,876.619	-28,871.220
40	+0.02548	+232,476.61	+0.00	+230,261.82	+68,164.482	-28,871.220
41	+0.02475	+232,767.79	+0.00	+229,923.70	+66,211.575	-32,020.820
42	+0.02388	+190,599.29	+0.00	+187,740.44	+63,884.138	-32,020.820

43	+0.02298	+269,305.11	+ .00	+267,688.05	+61,476.444	-18,703.145
44	+0.02185	+225,077.29	+ .00	+221,651.19	+58,453.451	-18,703.145
45	+0.02088	+200,071.11	+ .00	+198,731.65	+55,858.492	+110.310
46	+0.01982	+234,821.46	+ .00	+232,642.49	+53,022.764	+110.310
47	+0.01912	+289,465.77	+ .00	+289,106.70	+51,150.113	-6,422.040
48	+0.01829	+272,330.25	+ .00	+271,485.50	+48,929.685	-6,422.040

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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	+0.000	+0.000	+1,851.640	+0.000	+14,070.190
02	+0.000	+0.000	+0.000	+1,806.752	+0.000	+13,729.095
03	+0.000	+0.000	+0.000	+1,808.792	+0.000	+13,744.599
04	+0.000	+0.000	+0.000	+1,818.994	+0.000	+13,822.121
05	+0.000	+0.000	+0.000	+1,784.307	+0.000	+13,558.547
06	+0.000	+0.000	+0.000	+1,747.581	+0.000	+13,279.469
07	+0.000	+0.000	+0.000	+1,727.177	+0.000	+13,124.426
08	+0.000	+0.000	+0.000	+1,700.652	+0.000	+12,922.869
09	+0.000	+0.000	+0.000	+1,680.248	+0.000	+12,767.826
10	+0.000	+0.000	+0.000	+1,673.107	+0.000	+12,713.560
11	+0.000	+0.000	+0.000	+1,677.188	+0.000	+12,744.569
12	+0.000	+0.000	+0.000	+1,702.692	+0.000	+12,938.373
13	+0.000	+0.000	+0.000	+1,734.318	+0.000	+13,178.691
14	+0.000	+0.000	+0.000	+1,777.166	+0.000	+13,504.282
15	+0.000	+0.000	+0.000	+1,815.933	+0.000	+13,798.864
16	+0.000	+0.000	+0.000	+1,892.447	+0.000	+14,380.277
17	+0.000	+0.000	+0.000	+2,006.708	+0.000	+15,248.520
18	+0.000	+0.000	+0.000	+2,066.899	+0.000	+15,705.898
19	+0.000	+0.000	+0.000	+2,144.433	+0.000	+16,295.063
20	+0.000	+0.000	+0.000	+2,184.221	+0.000	+16,597.398
21	+0.000	+0.000	+0.000	+2,235.230	+0.000	+16,985.007
22	+0.000	+0.000	+0.000	+2,229.109	+0.000	+16,938.494
23	+0.000	+0.000	+0.000	+2,227.069	+0.000	+16,922.989
24	+0.000	+0.000	+0.000	+2,221.968	+0.000	+16,884.228
25	+0.000	+0.000	+0.000	+2,300.522	+0.000	+17,481.146
26	+0.000	+0.000	+0.000	+2,299.502	+0.000	+17,473.393
27	+0.000	+0.000	+0.000	+2,303.583	+0.000	+17,504.402
28	+0.000	+0.000	+0.000	+2,304.603	+0.000	+17,512.154
29	+0.000	+0.000	+0.000	+2,323.986	+0.000	+17,659.446
30	+0.000	+0.000	+0.000	+2,317.865	+0.000	+17,612.933
31	+0.000	+0.000	+0.000	+2,328.067	+0.000	+17,690.454
32	+0.000	+0.000	+0.000	+2,362.754	+0.000	+17,954.028
33	+0.000	+0.000	+0.000	+2,409.682	+0.000	+18,310.628
34	+0.000	+0.000	+0.000	+2,485.176	+0.000	+18,884.289
35	+0.000	+0.000	+0.000	+2,517.822	+0.000	+19,132.358
36	+0.000	+0.000	+0.000	+2,563.730	+0.000	+19,481.206
37	+0.000	+0.000	+0.000	+2,580.053	+0.000	+19,605.240
38	+0.000	+0.000	+0.000	+2,638.204	+0.000	+20,047.114
39	+0.000	+0.000	+0.000	+2,664.729	+0.000	+20,248.671
40	+0.000	+0.000	+0.000	+2,599.437	+0.000	+19,752.532
41	+0.000	+0.000	+0.000	+2,524.963	+0.000	+19,186.623
42	+0.000	+0.000	+0.000	+2,436.207	+0.000	+18,512.184

43	+.000	+.000	+.000	+2,344.390	+.000	+17,814.489
44	+.000	+.000	+.000	+2,229.109	+.000	+16,938.494
45	+.000	+.000	+.000	+2,130.151	+.000	+16,186.533
46	+.000	+.000	+.000	+2,022.011	+.000	+15,364.803
47	+.000	+.000	+.000	+1,950.598	+.000	+14,822.151
48	+.000	+.000	+.000	+1,865.922	+.000	+14,178.721

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+66.732	+994.521	+3,307.268	+.000
02	+.000	+.000	+65.115	+970.411	+3,227.092	+.000
03	+.000	+.000	+65.188	+971.507	+3,230.736	+.000
04	+.000	+.000	+65.556	+976.986	+3,248.958	+.000
05	+.000	+.000	+64.306	+958.356	+3,187.004	+.000
06	+.000	+.000	+62.982	+938.630	+3,121.405	+.000
07	+.000	+.000	+62.247	+927.671	+3,084.961	+.000
08	+.000	+.000	+61.291	+913.425	+3,037.585	+.000
09	+.000	+.000	+60.555	+902.466	+3,001.141	+.000
10	+.000	+.000	+60.298	+898.630	+2,988.385	+.000
11	+.000	+.000	+60.445	+900.822	+2,995.674	+.000
12	+.000	+.000	+61.364	+914.521	+3,041.229	+.000
13	+.000	+.000	+62.504	+931.507	+3,097.717	+.000
14	+.000	+.000	+64.048	+954.521	+3,174.248	+.000
15	+.000	+.000	+65.445	+975.342	+3,243.492	+.000
16	+.000	+.000	+68.203	+1,016.438	+3,380.156	+.000
17	+.000	+.000	+72.321	+1,077.808	+3,584.240	+.000
18	+.000	+.000	+74.490	+1,110.137	+3,691.749	+.000
19	+.000	+.000	+77.284	+1,151.781	+3,830.236	+.000
20	+.000	+.000	+78.718	+1,173.151	+3,901.301	+.000
21	+.000	+.000	+80.557	+1,200.548	+3,992.410	+.000
22	+.000	+.000	+80.336	+1,197.260	+3,981.477	+.000
23	+.000	+.000	+80.263	+1,196.164	+3,977.833	+.000
24	+.000	+.000	+80.079	+1,193.425	+3,968.722	+.000
25	+.000	+.000	+82.910	+1,235.616	+4,109.030	+.000
26	+.000	+.000	+82.873	+1,235.068	+4,107.208	+.000
27	+.000	+.000	+83.020	+1,237.260	+4,114.497	+.000
28	+.000	+.000	+83.057	+1,237.808	+4,116.319	+.000
29	+.000	+.000	+83.755	+1,248.219	+4,150.940	+.000
30	+.000	+.000	+83.535	+1,244.931	+4,140.007	+.000
31	+.000	+.000	+83.903	+1,250.411	+4,158.229	+.000
32	+.000	+.000	+85.153	+1,269.041	+4,220.183	+.000
33	+.000	+.000	+86.844	+1,294.247	+4,304.004	+.000
34	+.000	+.000	+89.565	+1,334.795	+4,438.846	+.000
35	+.000	+.000	+90.741	+1,352.329	+4,497.156	+.000
36	+.000	+.000	+92.396	+1,376.986	+4,579.154	+.000
37	+.000	+.000	+92.984	+1,385.753	+4,608.309	+.000
38	+.000	+.000	+95.080	+1,416.986	+4,712.174	+.000
39	+.000	+.000	+96.036	+1,431.233	+4,759.551	+.000
40	+.000	+.000	+93.683	+1,396.164	+4,642.931	+.000
41	+.000	+.000	+90.999	+1,356.164	+4,509.911	+.000
42	+.000	+.000	+87.800	+1,308.493	+4,351.381	+.000

43	+.000	+.000	+84.491	+1,259.178	+4,187.384	+.000
44	+.000	+.000	+80.336	+1,197.260	+3,981.477	+.000
45	+.000	+.000	+76.770	+1,144.110	+3,804.725	+.000
46	+.000	+.000	+72.872	+1,086.027	+3,611.573	+.000
47	+.000	+.000	+70.299	+1,047.671	+3,484.020	+.000
48	+.000	+.000	+67.247	+1,002.192	+3,332.779	+.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	+458,546.261
02	+ .000	+435,894.639
03	+ .000	+524,153.727
04	+ .000	+555,555.621
05	+ .000	+499,310.493
06	+ .000	+460,638.172
07	+ .000	+433,825.364
08	+ .000	+403,884.667
09	+ .000	+412,914.254
10	+ .000	+441,194.594
11	+ .000	+485,409.750
12	+ .000	+504,766.665
13	+ .000	+456,616.719
14	+ .000	+382,799.198
15	+ .000	+306,177.487
16	+ .000	+242,636.672
17	+ .000	+263,887.900
18	+ .000	+334,717.213
19	+ .000	+379,887.225
20	+ .000	+351,767.390
21	+ .000	+272,423.790
22	+ .000	+240,569.612
23	+ .000	+256,162.674
24	+ .000	+250,593.337
25	+ .000	+274,297.610
26	+ .000	+234,556.669
27	+ .000	+271,895.810
28	+ .000	+293,385.361
29	+ .000	+345,655.923
30	+ .000	+315,824.264
31	+ .000	+283,719.673
32	+ .000	+303,792.151
33	+ .000	+215,230.881
34	+ .000	+276,952.905
35	+ .000	+243,007.545
36	+ .000	+319,902.099
37	+ .000	+300,511.021
38	+ .000	+306,952.112
39	+ .000	+313,328.668
40	+ .000	+298,039.828
41	+ .000	+291,783.115
42	+ .000	+246,299.823

43	+.000	+336,151.281
44	+.000	+285,828.172
45	+.000	+278,042.740
46	+.000	+307,932.851
47	+.000	+355,209.512
48	+.000	+334,440.006