

Date: 29/01/2021

Settlement Day:21/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 296

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,316,823.370	+925,450,748.880
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,288,864.840	+916,112,910.120
Balancing Services Contract Cost	+692,605.888	+258,529,687.245
Balancing Services Cost Variable	+139,009.390	+153,179,371.565
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+70,156,749.910
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+181,688,587.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+181,688,587.300
Total External Costs	+4,367,055.460	+1,398,185,628.860
Total Adjusted Energy Volume (MWh)	+1,433,382.324	

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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	+22,773.783	+147,509.248	+6.47715
02	+23,070.036	+159,469.776	+6.91242
03	+22,764.459	+145,375.512	+6.38607
04	+22,388.098	+124,136.269	+5.54474
05	+22,375.177	+129,186.153	+5.77364
06	+22,260.481	+122,503.426	+5.50318
07	+22,339.230	+136,418.646	+6.10669
08	+22,054.907	+119,269.889	+5.40786
09	+21,980.162	+105,343.063	+4.79264
10	+22,015.579	+101,078.516	+4.59123
11	+22,278.001	+93,165.467	+4.18195
12	+23,072.025	+105,576.017	+4.57593
13	+24,548.069	+128,131.978	+5.21964
14	+25,733.083	+111,269.561	+4.32399
15	+28,054.144	+83,641.254	+2.98142
16	+29,811.490	+88,160.603	+2.95727
17	+31,386.169	+99,264.341	+3.16268
18	+31,963.650	+98,595.526	+3.08461
19	+32,479.138	+107,077.948	+3.29682
20	+32,363.288	+86,114.951	+2.66088
21	+32,048.004	+50,969.461	+1.59041
22	+31,761.377	+43,047.414	+1.35534
23	+32,043.982	+45,127.471	+1.40830
24	+32,236.054	+70,095.483	+2.17444
25	+32,891.961	+85,952.114	+2.61316
26	+33,088.803	+85,188.265	+2.57453
27	+33,027.297	+72,999.872	+2.21029
28	+32,923.613	+67,984.035	+2.06490
29	+33,145.111	+60,314.389	+1.81971
30	+33,676.918	+63,024.211	+1.87144
31	+34,584.994	+73,716.188	+2.13145
32	+35,289.692	+87,213.012	+2.47135
33	+36,019.874	+90,345.577	+2.50821
34	+37,854.331	+103,239.830	+2.72729
35	+39,016.609	+150,468.662	+3.85653
36	+39,166.932	+163,998.101	+4.18716
37	+38,812.252	+185,182.630	+4.77124
38	+37,795.306	+147,890.587	+3.91294
39	+36,613.153	+132,448.323	+3.61751
40	+35,402.421	+110,471.439	+3.12045
41	+34,069.331	+81,954.466	+2.40552
42	+32,827.822	+103,621.239	+3.15651

43	+31,246.262	+115,719.672	+3.70347
44	+29,440.851	+88,760.690	+3.01488
45	+27,759.332	+92,879.476	+3.34588
46	+26,257.280	+95,508.403	+3.63741
47	+24,795.555	+105,731.313	+4.26412
48	+23,876.238	+115,837.906	+4.85160

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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	+125,373.42	+0.00	+125,265.67	+11,005.508	-2,435.000
02	+0.01609	+130,474.21	+0.00	+130,465.58	+11,144.029	+4,015.000
03	+0.01588	+113,617.42	+0.00	+113,434.04	+10,998.582	+7,278.425
04	+0.01562	+92,717.97	+0.00	+92,598.60	+10,818.504	+7,278.425
05	+0.01561	+94,806.16	+0.00	+94,719.04	+10,811.578	+10,223.400
06	+0.01553	+88,398.51	+0.00	+88,160.56	+10,756.169	+10,223.400
07	+0.01558	+102,192.46	+0.00	+102,166.52	+10,790.800	+10,055.005
08	+0.01539	+85,387.60	+0.00	+85,312.85	+10,659.205	+10,055.005
09	+0.01533	+79,374.91	+0.00	+79,374.91	+10,617.648	+2,159.305
10	+0.01536	+75,067.35	+0.00	+75,063.77	+10,638.426	+2,159.305
11	+0.01554	+70,341.90	+0.00	+70,335.47	+10,763.095	-1,305.000
12	+0.01610	+81,953.63	+0.00	+81,876.29	+11,150.955	-1,305.000
13	+0.01713	+97,275.26	+0.00	+97,234.70	+11,864.339	+4,292.870
14	+0.01795	+77,897.05	+0.00	+76,925.25	+12,432.276	+6,466.370
15	+0.01957	+51,406.16	+0.00	+50,704.59	+13,554.297	+2,542.720
16	+0.02080	+53,461.57	+0.00	+53,313.64	+14,406.202	+2,542.720
17	+0.02190	+61,272.78	+0.00	+60,878.98	+15,168.069	+4,372.720
18	+0.02230	+60,144.13	+0.00	+59,588.93	+15,445.111	+4,372.720
19	+0.02266	+69,003.81	+0.00	+67,512.24	+15,694.449	+4,372.720
20	+0.02258	+48,062.16	+0.00	+46,673.49	+15,639.041	+4,372.720
21	+0.02236	+12,677.80	+0.00	+11,869.68	+15,486.668	+4,372.720
22	+0.02216	+4,371.10	+0.00	+4,258.25	+15,348.146	+4,372.720
23	+0.02236	+6,092.70	+0.00	+6,027.69	+15,486.668	+4,372.720
24	+0.02249	+31,747.46	+0.00	+30,793.80	+15,576.706	+4,372.720
25	+0.02295	+48,446.87	+0.00	+45,936.01	+15,895.305	+4,372.720
26	+0.02308	+48,801.65	+0.00	+44,970.26	+15,985.344	+4,372.720
27	+0.02304	+37,387.27	+0.00	+37,216.71	+15,957.640	+0.000
28	+0.02297	+32,426.28	+0.00	+32,309.59	+15,909.157	+0.000
29	+0.02312	+24,494.79	+0.00	+24,406.98	+16,013.048	+0.000
30	+0.02349	+26,848.40	+0.00	+26,542.16	+16,269.312	+0.000
31	+0.02413	+37,532.14	+0.00	+36,240.16	+16,712.580	+0.000
32	+0.02462	+49,066.79	+0.00	+48,975.97	+17,051.957	+0.000
33	+0.02513	+47,809.57	+0.00	+47,100.60	+17,405.186	+4,215.860
34	+0.02641	+61,138.33	+0.00	+58,006.90	+18,291.722	+4,215.860
35	+0.02722	+104,254.89	+0.00	+103,977.73	+18,852.732	+4,215.860
36	+0.02732	+117,697.48	+0.00	+117,351.86	+18,921.993	+4,215.860
37	+0.02708	+139,161.83	+0.00	+138,909.13	+18,755.767	+4,215.860
38	+0.02637	+102,854.01	+0.00	+102,719.78	+18,264.017	+4,215.860
39	+0.02554	+88,972.14	+0.00	+88,566.58	+17,689.154	+4,215.860
40	+0.02470	+68,308.53	+0.00	+67,894.29	+17,107.365	+4,215.860
41	+0.02377	+42,071.99	+0.00	+40,821.69	+16,463.242	+4,215.860
42	+0.02290	+68,936.79	+0.00	+68,055.51	+15,860.675	+0.000

43	+0.02180	+82,125.27	+ .00	+81,862.34	+15,098.808	+ .000
44	+0.02054	+57,082.11	+ .00	+56,860.25	+14,226.125	+ .000
45	+0.01937	+70,845.64	+ .00	+70,466.65	+13,415.776	-7,670.500
46	+0.01832	+74,788.16	+ .00	+74,726.32	+12,688.540	-7,670.500
47	+0.01730	+84,869.05	+ .00	+83,646.13	+11,982.082	-4,783.250
48	+0.01666	+87,785.87	+ .00	+86,746.70	+11,538.814	+3,216.750

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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	+3,918.082	+0.000	+9,754.988
02	+0.000	+0.000	+0.000	+3,967.397	+0.000	+9,877.770
03	+0.000	+0.000	+0.000	+3,915.616	+0.000	+9,748.849
04	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
05	+0.000	+0.000	+0.000	+3,849.041	+0.000	+9,583.094
06	+0.000	+0.000	+0.000	+3,829.315	+0.000	+9,533.982
07	+0.000	+0.000	+0.000	+3,841.644	+0.000	+9,564.677
08	+0.000	+0.000	+0.000	+3,794.795	+0.000	+9,448.035
09	+0.000	+0.000	+0.000	+3,780.000	+0.000	+9,411.200
10	+0.000	+0.000	+0.000	+3,787.397	+0.000	+9,429.617
11	+0.000	+0.000	+0.000	+3,831.781	+0.000	+9,540.121
12	+0.000	+0.000	+0.000	+3,969.863	+0.000	+9,883.909
13	+0.000	+0.000	+0.000	+4,223.836	+0.000	+10,516.233
14	+0.000	+0.000	+0.000	+4,426.027	+0.000	+11,019.637
15	+0.000	+0.000	+0.000	+4,825.479	+0.000	+12,014.167
16	+0.000	+0.000	+0.000	+5,128.767	+0.000	+12,769.274
17	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
18	+0.000	+0.000	+0.000	+5,498.630	+0.000	+13,690.135
19	+0.000	+0.000	+0.000	+5,587.397	+0.000	+13,911.141
20	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
21	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
22	+0.000	+0.000	+0.000	+5,464.110	+0.000	+13,604.188
23	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
24	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
25	+0.000	+0.000	+0.000	+5,658.904	+0.000	+14,089.174
26	+0.000	+0.000	+0.000	+5,690.959	+0.000	+14,168.982
27	+0.000	+0.000	+0.000	+5,681.096	+0.000	+14,144.426
28	+0.000	+0.000	+0.000	+5,663.836	+0.000	+14,101.453
29	+0.000	+0.000	+0.000	+5,700.822	+0.000	+14,193.539
30	+0.000	+0.000	+0.000	+5,792.055	+0.000	+14,420.684
31	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,813.585
32	+0.000	+0.000	+0.000	+6,070.685	+0.000	+15,114.400
33	+0.000	+0.000	+0.000	+6,196.438	+0.000	+15,427.492
34	+0.000	+0.000	+0.000	+6,512.055	+0.000	+16,213.294
35	+0.000	+0.000	+0.000	+6,711.781	+0.000	+16,710.559
36	+0.000	+0.000	+0.000	+6,736.438	+0.000	+16,771.950
37	+0.000	+0.000	+0.000	+6,677.260	+0.000	+16,624.612
38	+0.000	+0.000	+0.000	+6,502.192	+0.000	+16,188.738
39	+0.000	+0.000	+0.000	+6,297.534	+0.000	+15,679.194
40	+0.000	+0.000	+0.000	+6,090.411	+0.000	+15,163.512
41	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
42	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479

43	+.000	+.000	+.000	+5,375.342	+.000	+13,383.181
44	+.000	+.000	+.000	+5,064.658	+.000	+12,609.658
45	+.000	+.000	+.000	+4,776.164	+.000	+11,891.386
46	+.000	+.000	+.000	+4,517.260	+.000	+11,246.783
47	+.000	+.000	+.000	+4,265.753	+.000	+10,620.598
48	+.000	+.000	+.000	+4,107.945	+.000	+10,227.697

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.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	+147,509.248
02	+ .000	+159,469.776
03	+ .000	+145,375.512
04	+ .000	+124,136.269
05	+ .000	+129,186.153
06	+ .000	+122,503.426
07	+ .000	+136,418.646
08	+ .000	+119,269.889
09	+ .000	+105,343.063
10	+ .000	+101,078.516
11	+ .000	+93,165.467
12	+ .000	+105,576.017
13	+ .000	+128,131.978
14	+ .000	+111,269.561
15	+ .000	+83,641.254
16	+ .000	+88,160.603
17	+ .000	+99,264.341
18	+ .000	+98,595.526
19	+ .000	+107,077.948
20	+ .000	+86,114.951
21	+ .000	+50,969.461
22	+ .000	+43,047.414
23	+ .000	+45,127.471
24	+ .000	+70,095.483
25	+ .000	+85,952.114
26	+ .000	+85,188.265
27	+ .000	+72,999.872
28	+ .000	+67,984.035
29	+ .000	+60,314.389
30	+ .000	+63,024.211
31	+ .000	+73,716.188
32	+ .000	+87,213.012
33	+ .000	+90,345.577
34	+ .000	+103,239.830
35	+ .000	+150,468.662
36	+ .000	+163,998.101
37	+ .000	+185,182.630
38	+ .000	+147,890.587
39	+ .000	+132,448.323
40	+ .000	+110,471.439
41	+ .000	+81,954.466
42	+ .000	+103,621.239

43	+.000	+115,719.672
44	+.000	+88,760.690
45	+.000	+92,879.476
46	+.000	+95,508.403
47	+.000	+105,731.313
48	+.000	+115,837.906