

Date: 29/03/2021

Settlement Day:19/03/2021

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: 353

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,003,342.560	+1,159,185,772.880
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+978,871.570	+1,147,799,199.560
Balancing Services Contract Cost	+677,559.238	+303,345,060.956
Balancing Services Cost Variable	+10,950.140	+159,529,434.510
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	+84,211,544.404
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+216,681,307.960
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	+216,681,307.960
Total External Costs	+1,913,956.290	+1,695,092,149.450
Total Adjusted Energy Volume (MWh)	+1,357,386.649	

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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	+22,327.763	+9,131.635	+0.40898
02	+22,451.338	+12,790.639	+0.56970
03	+22,406.606	+16,172.613	+0.72178
04	+22,004.588	+10,947.770	+0.49752
05	+21,940.403	+14,964.428	+0.68205
06	+21,765.347	+15,352.333	+0.70536
07	+21,868.697	+14,322.891	+0.65495
08	+21,872.821	+25,862.151	+1.18239
09	+21,982.636	+34,473.424	+1.56821
10	+22,156.004	+45,294.190	+2.04433
11	+22,016.270	+42,423.346	+1.92691
12	+22,722.970	+37,614.627	+1.65536
13	+25,073.285	+62,550.555	+2.49471
14	+27,259.169	+60,156.313	+2.20683
15	+29,773.951	+38,954.490	+1.30834
16	+30,532.300	+54,705.394	+1.79172
17	+31,073.631	+26,845.150	+0.86392
18	+31,084.827	+25,280.451	+0.81327
19	+30,973.624	+20,907.538	+0.67501
20	+30,879.175	+18,892.625	+0.61182
21	+31,114.139	+28,908.302	+0.92910
22	+30,959.202	+40,458.377	+1.30683
23	+30,657.282	+32,847.708	+1.07145
24	+30,724.162	+48,772.900	+1.58744
25	+30,837.845	+64,806.683	+2.10153
26	+30,641.030	+57,133.797	+1.86462
27	+30,472.138	+40,912.762	+1.34263
28	+30,091.589	+33,960.260	+1.12856
29	+30,168.548	+32,297.673	+1.07057
30	+29,941.722	+48,358.436	+1.61509
31	+29,590.531	+43,347.675	+1.46492
32	+30,354.143	+75,084.278	+2.47361
33	+31,065.434	+87,822.660	+2.82702
34	+31,505.368	+122,027.524	+3.87323
35	+33,074.065	+120,719.243	+3.64997
36	+33,982.493	+135,159.391	+3.97732
37	+34,166.300	+150,596.076	+4.40774
38	+34,548.618	+128,346.248	+3.71495
39	+33,936.205	+110,892.219	+3.26767
40	+32,994.043	+108,468.190	+3.28751
41	+31,729.507	+102,313.411	+3.22455
42	+30,998.443	+90,075.658	+2.90581

43	+29,980.900	+48,558.017	+1.61963
44	+28,937.289	+34,242.765	+1.18334
45	+27,786.196	+40,720.989	+1.46551
46	+26,566.038	+32,425.621	+1.22057
47	+24,734.718	+38,933.155	+1.57403
48	+23,663.296	+42,015.711	+1.77556

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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	+0.01645	-8,627.28	+0.00	-8,627.28	+11,145.849	-7,541.875
02	+0.01654	-5,106.70	+0.00	-5,106.70	+11,206.830	-7,541.875
03	+0.01651	-2,350.04	+0.00	-2,351.21	+11,186.503	-6,869.250
04	+0.01621	-7,107.53	+0.00	-7,114.64	+10,983.235	-6,869.250
05	+0.01616	-3,309.58	+0.00	-3,309.58	+10,949.357	-6,580.750
06	+0.01603	-2,721.73	+0.00	-2,721.73	+10,861.275	-6,580.750
07	+0.01611	-3,612.98	+0.00	-3,687.34	+10,915.479	-6,767.625
08	+0.01611	+7,857.26	+0.00	+7,851.92	+10,915.479	-6,767.625
09	+0.01619	+16,670.59	+0.00	+16,639.65	+10,969.684	-7,067.125
10	+0.01632	+27,360.09	+0.00	+27,260.47	+11,057.767	-7,067.125
11	+0.01622	+21,702.22	+0.00	+21,647.43	+10,990.011	-4,171.125
12	+0.01674	+16,077.04	+0.00	+16,038.93	+11,342.342	-4,171.125
13	+0.01847	+30,806.61	+0.00	+30,731.26	+12,514.519	+3,411.660
14	+0.02008	+26,064.06	+0.00	+25,860.77	+13,605.389	+3,411.660
15	+0.02193	+1,299.01	+0.00	+1,039.57	+14,858.874	+4,185.660
16	+0.02249	+16,181.02	+0.00	+15,929.17	+15,238.307	+4,185.660
17	+0.02289	-12,137.50	+0.00	-12,546.29	+15,509.331	+4,185.660
18	+0.02290	-14,111.32	+0.00	-14,126.37	+15,516.107	+4,185.660
19	+0.02282	-18,368.61	+0.00	-18,376.24	+15,461.902	+4,185.660
20	+0.02275	-20,268.02	+0.00	-20,283.49	+15,414.473	+4,185.660
21	+0.02292	-10,495.82	+0.00	-10,529.28	+15,529.658	+4,185.660
22	+0.02281	+1,209.66	+0.00	+1,189.98	+15,455.126	+4,185.660
23	+0.02259	-6,059.12	+0.00	-6,082.32	+15,306.063	+4,185.660
24	+0.02263	+9,959.90	+0.00	+9,781.35	+15,333.166	+4,185.660
25	+0.02272	+25,724.24	+0.00	+25,676.71	+15,394.146	+4,185.660
26	+0.02257	+18,282.05	+0.00	+18,234.53	+15,292.512	+4,185.660
27	+0.02245	+6,433.89	+0.00	+6,383.72	+15,211.205	+0.000
28	+0.02217	-117.08	+0.00	-138.13	+15,021.488	+0.000
29	+0.02223	-1,893.00	+0.00	-1,893.00	+15,062.142	+0.000
30	+0.02206	+14,517.16	+0.00	+14,429.23	+14,946.957	+0.000
31	+0.02180	+9,861.64	+0.00	+9,818.36	+14,770.791	+0.000
32	+0.02236	+40,953.11	+0.00	+40,693.66	+15,150.225	+0.000
33	+0.02289	+52,999.59	+0.00	+52,616.88	+15,509.331	+0.000
34	+0.02321	+82,788.64	+0.00	+82,221.27	+15,726.150	+4,108.300
35	+0.02437	+83,714.80	+0.00	+79,128.86	+16,512.119	+4,108.300
36	+0.02504	+105,166.13	+0.00	+92,538.52	+16,966.083	+4,108.300
37	+0.02517	+108,310.58	+0.00	+107,775.26	+17,054.166	+4,108.300
38	+0.02545	+86,001.25	+0.00	+85,094.78	+17,243.883	+4,108.300
39	+0.02500	+68,732.14	+0.00	+68,332.87	+16,938.981	+4,108.300
40	+0.02431	+67,250.20	+0.00	+66,970.09	+16,471.465	+4,108.300
41	+0.02338	+62,423.88	+0.00	+62,245.69	+15,841.335	+4,108.300
42	+0.02284	+55,264.48	+0.00	+54,946.78	+15,475.453	+0.000

43	+0.02209	+14,998.47	+ .00	+14,582.67	+14,967.284	+ .000
44	+0.02132	+1,586.66	+ .00	+1,451.71	+14,445.563	+ .000
45	+0.02047	+9,322.28	+ .00	+9,237.27	+13,869.638	+ .000
46	+0.01957	+2,555.17	+ .00	+2,326.14	+13,259.834	+ .000
47	+0.01822	+11,582.72	+ .00	+11,396.03	+12,345.129	-486.000
48	+0.01743	+15,972.33	+ .00	+15,693.64	+11,809.858	-486.000

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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	+4,056.164	+0.000	+10,098.776
02	+0.000	+0.000	+0.000	+4,078.356	+0.000	+10,154.028
03	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
04	+0.000	+0.000	+0.000	+3,996.986	+0.000	+9,951.439
05	+0.000	+0.000	+0.000	+3,984.658	+0.000	+9,920.743
06	+0.000	+0.000	+0.000	+3,952.603	+0.000	+9,840.935
07	+0.000	+0.000	+0.000	+3,972.329	+0.000	+9,890.048
08	+0.000	+0.000	+0.000	+3,972.329	+0.000	+9,890.048
09	+0.000	+0.000	+0.000	+3,992.055	+0.000	+9,939.160
10	+0.000	+0.000	+0.000	+4,024.110	+0.000	+10,018.968
11	+0.000	+0.000	+0.000	+3,999.452	+0.000	+9,957.578
12	+0.000	+0.000	+0.000	+4,127.671	+0.000	+10,276.810
13	+0.000	+0.000	+0.000	+4,554.247	+0.000	+11,338.869
14	+0.000	+0.000	+0.000	+4,951.233	+0.000	+12,327.260
15	+0.000	+0.000	+0.000	+5,407.397	+0.000	+13,462.989
16	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
17	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
18	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479
19	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
20	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,966.393
21	+0.000	+0.000	+0.000	+5,651.507	+0.000	+14,070.757
22	+0.000	+0.000	+0.000	+5,624.384	+0.000	+14,003.227
23	+0.000	+0.000	+0.000	+5,570.137	+0.000	+13,868.168
24	+0.000	+0.000	+0.000	+5,580.000	+0.000	+13,892.724
25	+0.000	+0.000	+0.000	+5,602.192	+0.000	+13,947.976
26	+0.000	+0.000	+0.000	+5,565.205	+0.000	+13,855.890
27	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
28	+0.000	+0.000	+0.000	+5,466.575	+0.000	+13,610.327
29	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
30	+0.000	+0.000	+0.000	+5,439.452	+0.000	+13,542.797
31	+0.000	+0.000	+0.000	+5,375.342	+0.000	+13,383.181
32	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
33	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
34	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
35	+0.000	+0.000	+0.000	+6,009.041	+0.000	+14,960.923
36	+0.000	+0.000	+0.000	+6,174.247	+0.000	+15,372.241
37	+0.000	+0.000	+0.000	+6,206.301	+0.000	+15,452.049
38	+0.000	+0.000	+0.000	+6,275.342	+0.000	+15,623.943
39	+0.000	+0.000	+0.000	+6,164.384	+0.000	+15,347.685
40	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,924.088
41	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
42	+0.000	+0.000	+0.000	+5,631.781	+0.000	+14,021.645

43	+.000	+.000	+.000	+5,446.849	+.000	+13,561.214
44	+.000	+.000	+.000	+5,256.986	+.000	+13,088.505
45	+.000	+.000	+.000	+5,047.397	+.000	+12,566.684
46	+.000	+.000	+.000	+4,825.479	+.000	+12,014.167
47	+.000	+.000	+.000	+4,492.603	+.000	+11,185.392
48	+.000	+.000	+.000	+4,297.808	+.000	+10,700.406

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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	+9,131.635
02	+ .000	+12,790.639
03	+ .000	+16,172.613
04	+ .000	+10,947.770
05	+ .000	+14,964.428
06	+ .000	+15,352.333
07	+ .000	+14,322.891
08	+ .000	+25,862.151
09	+ .000	+34,473.424
10	+ .000	+45,294.190
11	+ .000	+42,423.346
12	+ .000	+37,614.627
13	+ .000	+62,550.555
14	+ .000	+60,156.313
15	+ .000	+38,954.490
16	+ .000	+54,705.394
17	+ .000	+26,845.150
18	+ .000	+25,280.451
19	+ .000	+20,907.538
20	+ .000	+18,892.625
21	+ .000	+28,908.302
22	+ .000	+40,458.377
23	+ .000	+32,847.708
24	+ .000	+48,772.900
25	+ .000	+64,806.683
26	+ .000	+57,133.797
27	+ .000	+40,912.762
28	+ .000	+33,960.260
29	+ .000	+32,297.673
30	+ .000	+48,358.436
31	+ .000	+43,347.675
32	+ .000	+75,084.278
33	+ .000	+87,822.660
34	+ .000	+122,027.524
35	+ .000	+120,719.243
36	+ .000	+135,159.391
37	+ .000	+150,596.076
38	+ .000	+128,346.248
39	+ .000	+110,892.219
40	+ .000	+108,468.190
41	+ .000	+102,313.411
42	+ .000	+90,075.658

43	+.000	+48,558.017
44	+.000	+34,242.765
45	+.000	+40,720.989
46	+.000	+32,425.621
47	+.000	+38,933.155
48	+.000	+42,015.711