

Date: 07/04/2021

Settlement Day:28/03/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 362

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,559,930.490	+1,187,876,036.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,477,188.970	+1,176,177,861.530
Balancing Services Contract Cost	+1,804,315.628	+314,164,505.798
Balancing Services Cost Variable	+599,930.700	+160,511,811.710
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	+86,430,722.482
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+222,206,474.380
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	+222,206,474.380
Total External Costs	+10,128,010.640	+1,737,491,811.540
Total Adjusted Energy Volume (MWh)	+1,061,192.678	

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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	+20,671.736	+311,990.402	+15.09261
02	+20,870.269	+333,373.694	+15.97362
03	+20,723.623	+334,915.182	+16.16103
04	+20,408.013	+320,375.102	+15.69850
05	+20,261.120	+307,789.136	+15.19112
06	+20,152.225	+295,317.896	+14.65436
07	+20,015.667	+292,769.617	+14.62702
08	+19,800.281	+281,646.827	+14.22439
09	+19,664.078	+257,366.973	+13.08818
10	+19,719.087	+255,181.373	+12.94083
11	+19,640.316	+243,467.147	+12.39629
12	+19,891.057	+220,217.661	+11.07119
13	+20,165.339	+209,471.999	+10.38773
14	+20,603.979	+194,940.674	+9.46131
15	+20,666.158	+214,922.494	+10.39973
16	+21,177.173	+182,905.465	+8.63692
17	+21,608.861	+164,483.564	+7.61186
18	+22,238.545	+147,213.963	+6.61977
19	+22,946.704	+153,521.325	+6.69034
20	+23,351.698	+158,947.187	+6.80667
21	+23,817.327	+151,716.690	+6.37001
22	+24,141.441	+163,102.117	+6.75611
23	+24,662.015	+186,277.839	+7.55323
24	+24,743.990	+183,353.943	+7.41004
25	+24,602.282	+199,729.961	+8.11835
26	+24,481.049	+195,420.173	+7.98251
27	+24,341.639	+190,645.289	+7.83206
28	+24,315.302	+201,442.705	+8.28461
29	+24,615.883	+245,344.817	+9.96693
30	+24,980.157	+248,401.328	+9.94395
31	+25,592.044	+243,569.541	+9.51739
32	+26,455.690	+258,513.048	+9.77155
33	+26,678.165	+199,604.671	+7.48195
34	+27,378.126	+209,384.397	+7.64787
35	+27,560.528	+210,950.233	+7.65407
36	+27,171.419	+222,071.408	+8.17298
37	+26,955.503	+224,237.278	+8.31879
38	+27,011.740	+263,422.628	+9.75215
39	+26,720.457	+277,652.967	+10.39103
40	+25,678.885	+243,466.795	+9.48121
41	+24,995.857	+264,588.556	+10.58530
42	+23,714.451	+248,305.748	+10.47065

43	+23,304.180	+243,025.442	+10.42841
44	+21,969.873	+246,286.456	+11.21019
45	+20,699.770	+260,779.306	+12.59817
46	+20,028.976	+279,780.355	+13.96878

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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	+0.01948	+252,503.29	+0.00	+242,877.18	+35,148.068	+17,202.950
02	+0.01967	+267,055.94	+0.00	+263,754.16	+35,490.888	+17,202.950
03	+0.01953	+263,767.17	+0.00	+260,763.07	+35,238.284	+22,108.600
04	+0.01923	+249,664.80	+0.00	+247,022.43	+34,696.990	+22,108.600
05	+0.01909	+235,118.77	+0.00	+232,414.41	+34,444.385	+24,503.725
06	+0.01899	+223,160.34	+0.00	+220,209.65	+34,263.954	+24,503.725
07	+0.01886	+220,893.01	+0.00	+217,975.27	+34,029.393	+24,536.250
08	+0.01866	+210,358.01	+0.00	+207,385.44	+33,668.530	+24,536.250
09	+0.01853	+186,090.47	+0.00	+183,301.71	+33,433.969	+24,686.550
10	+0.01858	+183,637.35	+0.00	+180,982.87	+33,524.184	+24,686.550
11	+0.01851	+173,271.23	+0.00	+170,639.53	+33,397.882	+23,502.200
12	+0.01874	+149,907.47	+0.00	+146,777.14	+33,812.875	+23,502.200
13	+0.01900	+146,976.97	+0.00	+145,046.28	+34,281.997	+13,794.550
14	+0.01942	+130,781.07	+0.00	+129,395.74	+35,039.809	+13,794.550
15	+0.01947	+158,113.71	+0.00	+157,807.97	+35,130.025	+5,230.900
16	+0.01996	+125,828.30	+0.00	+124,485.19	+36,014.140	+5,230.900
17	+0.02036	+107,680.46	+0.00	+106,275.12	+36,735.866	+3,953.150
18	+0.02096	+87,455.81	+0.00	+87,406.64	+37,818.456	+3,953.150
19	+0.02162	+86,874.23	+0.00	+86,547.91	+39,009.304	+9,360.475
20	+0.02201	+91,051.81	+0.00	+90,934.50	+39,712.987	+9,360.475
21	+0.02244	+82,754.41	+0.00	+78,617.74	+40,488.843	+13,300.875
22	+0.02275	+85,926.78	+0.00	+85,540.06	+41,048.181	+16,937.895
23	+0.02324	+99,285.54	+0.00	+99,233.83	+41,932.295	+25,114.095
24	+0.02332	+96,127.98	+0.00	+96,096.75	+42,076.640	+25,114.095
25	+0.02318	+100,327.02	+0.00	+100,313.49	+41,824.036	+37,646.445
26	+0.02307	+96,598.35	+0.00	+96,296.83	+41,625.562	+37,646.445
27	+0.02294	+100,974.58	+0.00	+100,085.59	+41,391.001	+29,429.225
28	+0.02291	+113,675.00	+0.00	+110,962.95	+41,336.871	+29,429.225
29	+0.02320	+151,176.56	+0.00	+150,322.37	+41,860.123	+33,199.125
30	+0.02354	+153,315.95	+0.00	+152,472.85	+42,473.590	+33,199.125
31	+0.02412	+166,250.37	+0.00	+165,168.18	+43,520.093	+14,126.425
32	+0.02493	+179,078.00	+0.00	+177,953.20	+44,981.589	+14,126.425
33	+0.02514	+142,824.22	+0.00	+141,865.01	+45,360.495	-9,253.370
34	+0.02580	+146,584.89	+0.00	+146,253.85	+46,551.343	-5,621.250
35	+0.02597	+150,444.07	+0.00	+149,640.55	+46,858.077	-7,895.130
36	+0.02560	+163,363.55	+0.00	+161,747.70	+46,190.480	-7,895.130
37	+0.02540	+166,033.35	+0.00	+164,928.38	+45,829.617	-8,376.980
38	+0.02545	+207,105.28	+0.00	+203,980.49	+45,919.833	-8,376.980
39	+0.02518	+221,877.44	+0.00	+220,952.90	+45,432.668	-10,399.555
40	+0.02420	+190,425.05	+0.00	+189,378.23	+43,664.438	-10,399.555
41	+0.02355	+209,976.94	+0.00	+209,119.38	+42,491.633	-7,286.825
42	+0.02235	+197,334.47	+0.00	+196,034.33	+40,326.454	-7,286.825

43	+0.02196	+192,409.27	+.00	+185,201.57	+39,622.771	-695.100
44	+0.02070	+193,304.41	+.00	+191,820.23	+37,349.333	-695.100
45	+0.01951	+191,096.81	+.00	+190,246.89	+35,202.198	+18,542.200
46	+0.01887	+211,469.99	+.00	+210,953.41	+34,047.436	+18,542.200

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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	+4,803.288	+0.000	+11,958.916
02	+0.000	+0.000	+0.000	+4,850.137	+0.000	+12,075.558
03	+0.000	+0.000	+0.000	+4,815.616	+0.000	+11,989.611
04	+0.000	+0.000	+0.000	+4,741.644	+0.000	+11,805.439
05	+0.000	+0.000	+0.000	+4,707.123	+0.000	+11,719.492
06	+0.000	+0.000	+0.000	+4,682.466	+0.000	+11,658.101
07	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,578.293
08	+0.000	+0.000	+0.000	+4,601.096	+0.000	+11,455.512
09	+0.000	+0.000	+0.000	+4,569.041	+0.000	+11,375.704
10	+0.000	+0.000	+0.000	+4,581.370	+0.000	+11,406.399
11	+0.000	+0.000	+0.000	+4,564.110	+0.000	+11,363.426
12	+0.000	+0.000	+0.000	+4,620.822	+0.000	+11,504.624
13	+0.000	+0.000	+0.000	+4,684.931	+0.000	+11,664.240
14	+0.000	+0.000	+0.000	+4,788.493	+0.000	+11,922.081
15	+0.000	+0.000	+0.000	+4,800.822	+0.000	+11,952.777
16	+0.000	+0.000	+0.000	+4,921.644	+0.000	+12,253.591
17	+0.000	+0.000	+0.000	+5,020.274	+0.000	+12,499.154
18	+0.000	+0.000	+0.000	+5,168.219	+0.000	+12,867.499
19	+0.000	+0.000	+0.000	+5,330.959	+0.000	+13,272.678
20	+0.000	+0.000	+0.000	+5,427.123	+0.000	+13,512.101
21	+0.000	+0.000	+0.000	+5,533.151	+0.000	+13,776.082
22	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,966.393
23	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
24	+0.000	+0.000	+0.000	+5,750.137	+0.000	+14,316.320
25	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373
26	+0.000	+0.000	+0.000	+5,688.493	+0.000	+14,162.843
27	+0.000	+0.000	+0.000	+5,656.438	+0.000	+14,083.035
28	+0.000	+0.000	+0.000	+5,649.041	+0.000	+14,064.618
29	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
30	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
31	+0.000	+0.000	+0.000	+5,947.397	+0.000	+14,807.446
32	+0.000	+0.000	+0.000	+6,147.123	+0.000	+15,304.711
33	+0.000	+0.000	+0.000	+6,198.904	+0.000	+15,433.632
34	+0.000	+0.000	+0.000	+6,361.644	+0.000	+15,838.810
35	+0.000	+0.000	+0.000	+6,403.562	+0.000	+15,943.175
36	+0.000	+0.000	+0.000	+6,312.329	+0.000	+15,716.029
37	+0.000	+0.000	+0.000	+6,263.014	+0.000	+15,593.247
38	+0.000	+0.000	+0.000	+6,275.342	+0.000	+15,623.943
39	+0.000	+0.000	+0.000	+6,208.767	+0.000	+15,458.188
40	+0.000	+0.000	+0.000	+5,967.123	+0.000	+14,856.559
41	+0.000	+0.000	+0.000	+5,806.849	+0.000	+14,457.519
42	+0.000	+0.000	+0.000	+5,510.959	+0.000	+13,720.830

43	+.000	+.000	+.000	+5,414.795	+.000	+13,481.406
44	+.000	+.000	+.000	+5,104.110	+.000	+12,707.883
45	+.000	+.000	+.000	+4,810.685	+.000	+11,977.333
46	+.000	+.000	+.000	+4,652.877	+.000	+11,584.432

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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

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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	+311,990.402
02	+ .000	+333,373.694
03	+ .000	+334,915.182
04	+ .000	+320,375.102
05	+ .000	+307,789.136
06	+ .000	+295,317.896
07	+ .000	+292,769.617
08	+ .000	+281,646.827
09	+ .000	+257,366.973
10	+ .000	+255,181.373
11	+ .000	+243,467.147
12	+ .000	+220,217.661
13	+ .000	+209,471.999
14	+ .000	+194,940.674
15	+ .000	+214,922.494
16	+ .000	+182,905.465
17	+ .000	+164,483.564
18	+ .000	+147,213.963
19	+ .000	+153,521.325
20	+ .000	+158,947.187
21	+ .000	+151,716.690
22	+ .000	+163,102.117
23	+ .000	+186,277.839
24	+ .000	+183,353.943
25	+ .000	+199,729.961
26	+ .000	+195,420.173
27	+ .000	+190,645.289
28	+ .000	+201,442.705
29	+ .000	+245,344.817
30	+ .000	+248,401.328
31	+ .000	+243,569.541
32	+ .000	+258,513.048
33	+ .000	+199,604.671
34	+ .000	+209,384.397
35	+ .000	+210,950.233
36	+ .000	+222,071.408
37	+ .000	+224,237.278
38	+ .000	+263,422.628
39	+ .000	+277,652.967
40	+ .000	+243,466.795
41	+ .000	+264,588.556
42	+ .000	+248,305.748

43	+ .000	+243,025.442
44	+ .000	+246,286.456
45	+ .000	+260,779.306
46	+ .000	+279,780.355