

Date: 11/02/2021

Settlement Day:03/02/2021

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: 309

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,011,146.050	+955,357,839.860
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,988,351.290	+945,631,862.630
Balancing Services Contract Cost	+395,287.238	+270,033,650.794
Balancing Services Cost Variable	+458,108.430	+154,378,390.450
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	+73,362,229.356
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+189,669,383.240
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	+189,669,383.240
Total External Costs	+4,088,322.300	+1,443,613,043.250
Total Adjusted Energy Volume (MWh)	+1,439,040.823	

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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	+22,925.762	+101,932.985	+4.44622
02	+23,089.861	+124,728.718	+5.40188
03	+23,284.828	+155,875.328	+6.69429
04	+23,000.070	+156,523.194	+6.80534
05	+22,900.158	+145,719.540	+6.36325
06	+22,398.953	+142,183.818	+6.34779
07	+22,336.298	+152,211.860	+6.81455
08	+22,101.201	+138,337.497	+6.25928
09	+21,934.727	+126,908.809	+5.78575
10	+22,200.783	+144,107.125	+6.49108
11	+22,290.630	+138,621.777	+6.21884
12	+22,792.431	+145,533.246	+6.38516
13	+24,638.945	+163,624.402	+6.64089
14	+26,576.930	+138,069.031	+5.19507
15	+29,306.859	+88,286.224	+3.01248
16	+31,122.202	+88,951.644	+2.85814
17	+32,673.885	+82,078.306	+2.51205
18	+33,676.897	+88,648.247	+2.63232
19	+34,113.114	+94,992.786	+2.78464
20	+34,279.112	+92,389.480	+2.69521
21	+34,252.325	+93,824.715	+2.73922
22	+34,125.645	+88,789.436	+2.60184
23	+33,998.151	+85,749.274	+2.52217
24	+33,765.895	+81,475.003	+2.41294
25	+33,934.816	+85,575.846	+2.52177
26	+33,806.721	+77,167.096	+2.28260
27	+33,514.561	+60,880.092	+1.81653
28	+32,894.906	+57,493.341	+1.74779
29	+32,936.652	+57,992.244	+1.76072
30	+32,820.661	+76,304.213	+2.32488
31	+32,948.685	+75,747.852	+2.29896
32	+33,612.058	+57,106.526	+1.69899
33	+34,402.562	+55,923.720	+1.62557
34	+35,927.188	+69,483.356	+1.93400
35	+37,568.623	+102,427.414	+2.72641
36	+38,339.717	+102,958.042	+2.68541
37	+38,433.854	+113,704.486	+2.95845
38	+37,449.095	+90,110.114	+2.40620
39	+36,265.792	+98,103.143	+2.70512
40	+34,630.069	+84,065.865	+2.42754
41	+33,356.413	+82,065.388	+2.46026
42	+32,041.635	+66,188.427	+2.06570

43	+30,559.079	+79,863.694	+2.61342
44	+28,847.432	+104,985.128	+3.63932
45	+27,266.394	+95,537.396	+3.50385
46	+25,833.284	+64,720.056	+2.50530
47	+24,453.451	+51,735.867	+2.11569
48	+23,411.513	+32,565.602	+1.39101

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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	+0.01593	+57,153.88	+0.00	+56,220.82	+6,296.926	+25,707.750
02	+0.01605	+79,570.26	+0.00	+78,865.86	+6,344.360	+25,707.750
03	+0.01618	+109,007.17	+0.00	+108,233.72	+6,395.748	+27,323.250
04	+0.01598	+109,674.38	+0.00	+109,132.74	+6,316.690	+27,323.250
05	+0.01591	+96,293.91	+0.00	+95,274.49	+6,289.020	+30,465.750
06	+0.01557	+93,320.43	+0.00	+92,165.73	+6,154.622	+30,465.750
07	+0.01552	+101,713.95	+0.00	+100,736.81	+6,134.858	+31,985.500
08	+0.01536	+88,205.46	+0.00	+87,063.37	+6,071.612	+31,985.500
09	+0.01524	+81,209.06	+0.00	+80,265.25	+6,024.178	+27,505.625
10	+0.01543	+98,152.86	+0.00	+97,224.97	+6,099.282	+27,505.625
11	+0.01549	+92,567.16	+0.00	+92,000.65	+6,122.999	+27,169.250
12	+0.01584	+99,131.22	+0.00	+98,472.60	+6,261.350	+27,169.250
13	+0.01712	+104,515.87	+0.00	+104,251.14	+6,767.318	+37,874.480
14	+0.01847	+94,440.14	+0.00	+93,680.48	+7,300.955	+21,194.480
15	+0.02037	+58,923.52	+0.00	+58,334.21	+8,052.001	+4,371.980
16	+0.02163	+57,929.88	+0.00	+57,417.36	+8,550.063	+4,371.980
17	+0.02271	+49,589.22	+0.00	+49,187.79	+8,976.973	+4,371.980
18	+0.02340	+55,572.38	+0.00	+54,891.25	+9,249.721	+4,371.980
19	+0.02371	+61,518.79	+0.00	+60,846.50	+9,372.260	+4,371.980
20	+0.02382	+59,203.58	+0.00	+58,105.06	+9,415.742	+4,371.980
21	+0.02380	+60,197.49	+0.00	+59,565.41	+9,407.836	+4,371.980
22	+0.02371	+55,304.49	+0.00	+54,643.15	+9,372.260	+4,371.980
23	+0.02363	+52,507.25	+0.00	+51,703.45	+9,340.637	+4,371.980
24	+0.02346	+48,460.54	+0.00	+47,642.66	+9,273.439	+4,371.980
25	+0.02358	+51,976.81	+0.00	+51,592.81	+9,320.873	+4,371.980
26	+0.02349	+43,629.25	+0.00	+43,297.08	+9,285.297	+4,371.980
27	+0.02329	+31,711.73	+0.00	+31,633.21	+9,206.240	+0.000
28	+0.02286	+28,953.33	+0.00	+28,786.44	+9,036.266	+0.000
29	+0.02289	+29,318.40	+0.00	+29,247.67	+9,048.125	+0.000
30	+0.02281	+47,689.77	+0.00	+47,660.10	+9,016.502	+0.000
31	+0.02290	+47,032.40	+0.00	+46,990.72	+9,052.078	+0.000
32	+0.02336	+27,928.59	+0.00	+27,771.74	+9,233.910	+0.000
33	+0.02391	+26,024.31	+0.00	+25,898.26	+9,451.318	+0.000
34	+0.02497	+33,943.80	+0.00	+33,911.66	+9,870.322	+4,215.120
35	+0.02611	+65,574.65	+0.00	+65,424.14	+10,320.950	+4,215.120
36	+0.02664	+65,300.33	+0.00	+65,289.21	+10,530.452	+4,215.120
37	+0.02671	+76,070.77	+0.00	+75,947.75	+10,558.122	+4,215.120
38	+0.02602	+53,283.59	+0.00	+53,219.86	+10,285.374	+4,215.120
39	+0.02520	+62,276.06	+0.00	+62,242.62	+9,961.238	+4,215.120
40	+0.02406	+49,776.97	+0.00	+49,636.92	+9,510.611	+4,215.120
41	+0.02318	+48,950.34	+0.00	+48,741.52	+9,162.758	+4,215.120
42	+0.02227	+38,338.76	+0.00	+38,222.43	+8,803.047	+0.000

43	+0.02124	+53,284.05	+.00	+53,191.14	+8,395.901	+.000
44	+0.02005	+79,875.98	+.00	+79,806.94	+7,925.509	+.000
45	+0.01895	+74,134.32	+.00	+74,055.68	+7,490.693	-2,315.125
46	+0.01795	+44,735.00	+.00	+44,494.11	+7,095.406	-2,315.125
47	+0.01699	+42,181.19	+.00	+41,814.96	+6,715.930	-11,414.625
48	+0.01627	+24,992.76	+.00	+23,548.85	+6,431.323	-11,414.625

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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	+3,927.945	+0.000	+9,779.545
02	+0.000	+0.000	+0.000	+3,957.534	+0.000	+9,853.213
03	+0.000	+0.000	+0.000	+3,989.589	+0.000	+9,933.021
04	+0.000	+0.000	+0.000	+3,940.274	+0.000	+9,810.240
05	+0.000	+0.000	+0.000	+3,923.014	+0.000	+9,767.266
06	+0.000	+0.000	+0.000	+3,839.178	+0.000	+9,558.538
07	+0.000	+0.000	+0.000	+3,826.849	+0.000	+9,527.843
08	+0.000	+0.000	+0.000	+3,787.397	+0.000	+9,429.617
09	+0.000	+0.000	+0.000	+3,757.808	+0.000	+9,355.948
10	+0.000	+0.000	+0.000	+3,804.658	+0.000	+9,472.591
11	+0.000	+0.000	+0.000	+3,819.452	+0.000	+9,509.425
12	+0.000	+0.000	+0.000	+3,905.753	+0.000	+9,724.293
13	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
14	+0.000	+0.000	+0.000	+4,554.247	+0.000	+11,338.869
15	+0.000	+0.000	+0.000	+5,022.740	+0.000	+12,505.293
16	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,278.817
17	+0.000	+0.000	+0.000	+5,599.726	+0.000	+13,941.837
18	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433
19	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
20	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
21	+0.000	+0.000	+0.000	+5,868.493	+0.000	+14,610.996
22	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
23	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
24	+0.000	+0.000	+0.000	+5,784.658	+0.000	+14,402.267
25	+0.000	+0.000	+0.000	+5,814.247	+0.000	+14,475.936
26	+0.000	+0.000	+0.000	+5,792.055	+0.000	+14,420.684
27	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
28	+0.000	+0.000	+0.000	+5,636.712	+0.000	+14,033.923
29	+0.000	+0.000	+0.000	+5,644.110	+0.000	+14,052.340
30	+0.000	+0.000	+0.000	+5,624.384	+0.000	+14,003.227
31	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479
32	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
33	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,678.525
34	+0.000	+0.000	+0.000	+6,156.986	+0.000	+15,329.267
35	+0.000	+0.000	+0.000	+6,438.082	+0.000	+16,029.122
36	+0.000	+0.000	+0.000	+6,568.767	+0.000	+16,354.493
37	+0.000	+0.000	+0.000	+6,586.027	+0.000	+16,397.466
38	+0.000	+0.000	+0.000	+6,415.890	+0.000	+15,973.870
39	+0.000	+0.000	+0.000	+6,213.699	+0.000	+15,470.466
40	+0.000	+0.000	+0.000	+5,932.603	+0.000	+14,770.612
41	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373
42	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717

43	+.000	+.000	+.000	+5,237.260	+.000	+13,039.393
44	+.000	+.000	+.000	+4,943.836	+.000	+12,308.843
45	+.000	+.000	+.000	+4,672.603	+.000	+11,633.545
46	+.000	+.000	+.000	+4,426.027	+.000	+11,019.637
47	+.000	+.000	+.000	+4,189.315	+.000	+10,430.286
48	+.000	+.000	+.000	+4,011.781	+.000	+9,988.273

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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	+101,932.985
02	+ .000	+124,728.718
03	+ .000	+155,875.328
04	+ .000	+156,523.194
05	+ .000	+145,719.540
06	+ .000	+142,183.818
07	+ .000	+152,211.860
08	+ .000	+138,337.497
09	+ .000	+126,908.809
10	+ .000	+144,107.125
11	+ .000	+138,621.777
12	+ .000	+145,533.246
13	+ .000	+163,624.402
14	+ .000	+138,069.031
15	+ .000	+88,286.224
16	+ .000	+88,951.644
17	+ .000	+82,078.306
18	+ .000	+88,648.247
19	+ .000	+94,992.786
20	+ .000	+92,389.480
21	+ .000	+93,824.715
22	+ .000	+88,789.436
23	+ .000	+85,749.274
24	+ .000	+81,475.003
25	+ .000	+85,575.846
26	+ .000	+77,167.096
27	+ .000	+60,880.092
28	+ .000	+57,493.341
29	+ .000	+57,992.244
30	+ .000	+76,304.213
31	+ .000	+75,747.852
32	+ .000	+57,106.526
33	+ .000	+55,923.720
34	+ .000	+69,483.356
35	+ .000	+102,427.414
36	+ .000	+102,958.042
37	+ .000	+113,704.486
38	+ .000	+90,110.114
39	+ .000	+98,103.143
40	+ .000	+84,065.865
41	+ .000	+82,065.388
42	+ .000	+66,188.427

43	+.000	+79,863.694
44	+.000	+104,985.128
45	+.000	+95,537.396
46	+.000	+64,720.056
47	+.000	+51,735.867
48	+.000	+32,565.602