

Date: 18/03/2021

Settlement Day:10/03/2021

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: 344

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,682,207.720	+1,114,146,817.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,609,702.080	+1,103,065,863.160
Balancing Services Contract Cost	+532,187.468	+297,976,853.244
Balancing Services Cost Variable	+293,055.720	+158,009,431.720
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	+81,992,366.326
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+211,156,141.540
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	+211,156,141.540
Total External Costs	+7,681,520.610	+1,641,251,424.470
Total Adjusted Energy Volume (MWh)	+1,340,581.530	

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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	+21,465.756	+260,628.660	+12.14160
02	+21,630.761	+250,912.467	+11.59980
03	+21,479.693	+249,152.421	+11.59944
04	+20,945.538	+239,353.963	+11.42744
05	+20,907.715	+234,643.265	+11.22281
06	+20,748.312	+222,650.975	+10.73104
07	+20,524.462	+199,782.191	+9.73386
08	+20,473.153	+187,865.044	+9.17617
09	+20,306.413	+204,116.333	+10.05182
10	+20,240.678	+211,768.630	+10.46253
11	+20,059.505	+235,369.071	+11.73354
12	+21,026.970	+222,249.974	+10.56976
13	+23,192.139	+187,144.854	+8.06932
14	+25,364.629	+99,364.300	+3.91744
15	+28,374.335	+67,546.503	+2.38055
16	+29,845.661	+75,117.473	+2.51686
17	+30,781.213	+64,373.328	+2.09132
18	+31,102.881	+89,062.668	+2.86349
19	+31,453.809	+76,686.823	+2.43808
20	+31,750.850	+70,619.660	+2.22418
21	+31,720.872	+70,334.447	+2.21729
22	+31,760.791	+59,961.337	+1.88790
23	+32,178.250	+68,504.885	+2.12892
24	+32,519.887	+74,472.979	+2.29007
25	+33,142.154	+75,076.637	+2.26529
26	+33,580.281	+59,072.398	+1.75914
27	+33,564.076	+53,910.822	+1.60621
28	+33,065.726	+77,674.794	+2.34910
29	+32,427.105	+113,324.022	+3.49473
30	+31,992.837	+128,705.311	+4.02294
31	+31,891.233	+139,743.864	+4.38189
32	+32,318.146	+154,681.648	+4.78622
33	+32,722.151	+175,007.249	+5.34828
34	+33,563.333	+207,239.902	+6.17459
35	+34,120.579	+246,906.386	+7.23629
36	+34,543.493	+250,143.501	+7.24141
37	+35,021.495	+233,825.205	+6.67662
38	+34,299.246	+262,829.460	+7.66283
39	+32,997.394	+237,821.673	+7.20729
40	+31,438.913	+237,544.556	+7.55575
41	+29,780.109	+208,678.935	+7.00733
42	+28,472.090	+204,029.185	+7.16594

43	+26,967.373	+231,145.604	+8.57131
44	+25,212.301	+229,655.066	+9.10885
45	+24,159.625	+275,892.582	+11.41957
46	+22,781.884	+246,984.042	+10.84125
47	+21,788.717	+263,584.641	+12.09730
48	+20,876.996	+260,240.405	+12.46541

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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	+0.01601	+237,415.59	+0.00	+236,119.26	+8,520.321	+2,212.750
02	+0.01614	+227,242.05	+0.00	+226,222.02	+8,589.506	+2,212.750
03	+0.01602	+225,529.84	+0.00	+224,499.22	+8,525.643	+2,342.625
04	+0.01562	+215,971.64	+0.00	+215,257.83	+8,312.768	+2,342.625
05	+0.01560	+208,416.29	+0.00	+207,175.21	+8,302.125	+5,742.400
06	+0.01548	+195,240.49	+0.00	+194,602.04	+8,238.262	+6,490.400
07	+0.01531	+172,852.78	+0.00	+171,970.01	+8,147.790	+6,490.400
08	+0.01527	+162,274.19	+0.00	+160,108.57	+8,126.503	+6,490.400
09	+0.01515	+177,223.77	+0.00	+176,526.98	+8,062.640	+6,490.400
10	+0.01510	+185,330.75	+0.00	+184,248.91	+8,036.031	+6,490.400
11	+0.01496	+196,180.96	+0.00	+195,368.80	+7,961.525	+19,165.925
12	+0.01568	+182,476.38	+0.00	+181,246.98	+8,344.699	+19,165.925
13	+0.01730	+144,670.78	+0.00	+143,159.39	+9,206.843	+19,892.270
14	+0.01892	+54,902.68	+0.00	+53,122.71	+10,068.987	+19,892.270
15	+0.02117	+18,493.81	+0.00	+18,072.88	+11,266.409	+19,990.795
16	+0.02226	+24,767.20	+0.00	+24,125.84	+11,846.493	+19,990.795
17	+0.02296	+28,215.78	+0.00	+27,685.19	+12,219.024	+4,712.430
18	+0.02320	+52,190.91	+0.00	+52,040.29	+12,346.749	+4,712.430
19	+0.02346	+38,582.27	+0.00	+38,156.35	+12,485.118	+5,858.430
20	+0.02368	+31,937.57	+0.00	+31,782.80	+12,602.199	+5,858.430
21	+0.02366	+31,971.59	+0.00	+31,525.44	+12,591.555	+5,858.430
22	+0.02369	+21,502.79	+0.00	+21,110.55	+12,607.521	+5,858.430
23	+0.02400	+29,366.89	+0.00	+29,222.37	+12,772.499	+5,858.430
24	+0.02426	+35,069.06	+0.00	+34,828.37	+12,910.868	+5,858.430
25	+0.02472	+36,590.20	+0.00	+36,420.30	+13,155.674	+4,229.530
26	+0.02505	+20,145.50	+0.00	+19,956.48	+13,331.296	+4,229.530
27	+0.02504	+19,920.12	+0.00	+19,038.36	+13,325.974	+0.000
28	+0.02467	+45,395.22	+0.00	+42,569.62	+13,129.065	+748.000
29	+0.02419	+80,161.48	+0.00	+78,887.33	+12,873.615	+748.000
30	+0.02386	+96,200.59	+0.00	+94,728.20	+12,697.993	+748.000
31	+0.02379	+109,458.32	+0.00	+105,864.24	+12,660.740	+748.000
32	+0.02411	+123,003.53	+0.00	+120,356.37	+12,831.040	+748.000
33	+0.02441	+141,209.74	+0.00	+140,264.17	+12,990.696	+748.000
34	+0.02504	+168,189.48	+0.00	+167,488.27	+13,325.974	+4,879.170
35	+0.02545	+207,690.16	+0.00	+206,583.76	+13,544.171	+4,879.170
36	+0.02577	+211,830.65	+0.00	+209,375.22	+13,714.471	+4,879.170
37	+0.02612	+198,166.14	+0.00	+192,569.49	+13,900.737	+4,879.170
38	+0.02559	+224,204.47	+0.00	+222,311.86	+13,618.677	+4,879.170
39	+0.02461	+199,641.72	+0.00	+198,668.89	+13,097.134	+4,879.170
40	+0.02345	+202,209.16	+0.00	+200,007.27	+12,479.796	+4,879.170
41	+0.02221	+174,727.38	+0.00	+174,001.06	+11,819.884	+3,746.670
42	+0.02124	+175,789.41	+0.00	+174,833.37	+11,303.662	-384.500

43	+0.02012	+203,850.20	+.00	+202,514.38	+10,707.612	+610.700
44	+0.01881	+219,820.36	+.00	+202,848.24	+10,010.446	+610.700
45	+0.01802	+244,424.16	+.00	+243,217.69	+9,590.018	+7,578.975
46	+0.01699	+216,408.87	+.00	+215,743.60	+9,041.865	+7,578.975
47	+0.01625	+234,125.81	+.00	+232,836.56	+8,648.046	+8,117.190
48	+0.01557	+231,218.99	+.00	+230,439.34	+8,286.159	+8,117.190

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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	+3,947.671	+0.000	+9,828.657
02	+0.000	+0.000	+0.000	+3,979.726	+0.000	+9,908.465
03	+0.000	+0.000	+0.000	+3,950.137	+0.000	+9,834.796
04	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
05	+0.000	+0.000	+0.000	+3,846.575	+0.000	+9,576.955
06	+0.000	+0.000	+0.000	+3,816.986	+0.000	+9,503.286
07	+0.000	+0.000	+0.000	+3,775.068	+0.000	+9,398.922
08	+0.000	+0.000	+0.000	+3,765.205	+0.000	+9,374.366
09	+0.000	+0.000	+0.000	+3,735.616	+0.000	+9,300.697
10	+0.000	+0.000	+0.000	+3,723.288	+0.000	+9,270.001
11	+0.000	+0.000	+0.000	+3,688.767	+0.000	+9,184.054
12	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
13	+0.000	+0.000	+0.000	+4,265.753	+0.000	+10,620.598
14	+0.000	+0.000	+0.000	+4,665.205	+0.000	+11,615.128
15	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
16	+0.000	+0.000	+0.000	+5,488.767	+0.000	+13,665.578
17	+0.000	+0.000	+0.000	+5,661.370	+0.000	+14,095.313
18	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
19	+0.000	+0.000	+0.000	+5,784.658	+0.000	+14,402.267
20	+0.000	+0.000	+0.000	+5,838.904	+0.000	+14,537.327
21	+0.000	+0.000	+0.000	+5,833.973	+0.000	+14,525.049
22	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
23	+0.000	+0.000	+0.000	+5,917.808	+0.000	+14,733.777
24	+0.000	+0.000	+0.000	+5,981.918	+0.000	+14,893.393
25	+0.000	+0.000	+0.000	+6,095.342	+0.000	+15,175.790
26	+0.000	+0.000	+0.000	+6,176.712	+0.000	+15,378.380
27	+0.000	+0.000	+0.000	+6,174.247	+0.000	+15,372.241
28	+0.000	+0.000	+0.000	+6,083.014	+0.000	+15,145.095
29	+0.000	+0.000	+0.000	+5,964.658	+0.000	+14,850.420
30	+0.000	+0.000	+0.000	+5,883.288	+0.000	+14,647.830
31	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
32	+0.000	+0.000	+0.000	+5,944.931	+0.000	+14,801.307
33	+0.000	+0.000	+0.000	+6,018.904	+0.000	+14,985.479
34	+0.000	+0.000	+0.000	+6,174.247	+0.000	+15,372.241
35	+0.000	+0.000	+0.000	+6,275.342	+0.000	+15,623.943
36	+0.000	+0.000	+0.000	+6,354.247	+0.000	+15,820.393
37	+0.000	+0.000	+0.000	+6,440.548	+0.000	+16,035.261
38	+0.000	+0.000	+0.000	+6,309.863	+0.000	+15,709.890
39	+0.000	+0.000	+0.000	+6,068.219	+0.000	+15,108.261
40	+0.000	+0.000	+0.000	+5,782.192	+0.000	+14,396.128
41	+0.000	+0.000	+0.000	+5,476.438	+0.000	+13,634.883
42	+0.000	+0.000	+0.000	+5,237.260	+0.000	+13,039.393

43	+.000	+.000	+.000	+4,961.096	+.000	+12,351.816
44	+.000	+.000	+.000	+4,638.082	+.000	+11,547.598
45	+.000	+.000	+.000	+4,443.288	+.000	+11,062.611
46	+.000	+.000	+.000	+4,189.315	+.000	+10,430.286
47	+.000	+.000	+.000	+4,006.849	+.000	+9,975.995
48	+.000	+.000	+.000	+3,839.178	+.000	+9,558.538

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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	+260,628.660
02	+ .000	+250,912.467
03	+ .000	+249,152.421
04	+ .000	+239,353.963
05	+ .000	+234,643.265
06	+ .000	+222,650.975
07	+ .000	+199,782.191
08	+ .000	+187,865.044
09	+ .000	+204,116.333
10	+ .000	+211,768.630
11	+ .000	+235,369.071
12	+ .000	+222,249.974
13	+ .000	+187,144.854
14	+ .000	+99,364.300
15	+ .000	+67,546.503
16	+ .000	+75,117.473
17	+ .000	+64,373.328
18	+ .000	+89,062.668
19	+ .000	+76,686.823
20	+ .000	+70,619.660
21	+ .000	+70,334.447
22	+ .000	+59,961.337
23	+ .000	+68,504.885
24	+ .000	+74,472.979
25	+ .000	+75,076.637
26	+ .000	+59,072.398
27	+ .000	+53,910.822
28	+ .000	+77,674.794
29	+ .000	+113,324.022
30	+ .000	+128,705.311
31	+ .000	+139,743.864
32	+ .000	+154,681.648
33	+ .000	+175,007.249
34	+ .000	+207,239.902
35	+ .000	+246,906.386
36	+ .000	+250,143.501
37	+ .000	+233,825.205
38	+ .000	+262,829.460
39	+ .000	+237,821.673
40	+ .000	+237,544.556
41	+ .000	+208,678.935
42	+ .000	+204,029.185

43	+ .000	+231,145.604
44	+ .000	+229,655.066
45	+ .000	+275,892.582
46	+ .000	+246,984.042
47	+ .000	+263,584.641
48	+ .000	+260,240.405