

Date: 22/03/2021

Settlement Day:14/03/2021

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: 348

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,213,790.210	+1,141,463,502.310
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,170,254.750	+1,130,231,357.190
Balancing Services Contract Cost	+560,671.958	+299,675,026.696
Balancing Services Cost Variable	+119,411.450	+159,156,755.040
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	+82,978,667.694
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+213,611,771.060
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	+213,611,771.060
Total External Costs	+5,096,913.500	+1,672,248,716.640
Total Adjusted Energy Volume (MWh)	+1,180,400.790	

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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	+21,455.865	+125,468.217	+5.84774
02	+21,700.553	+144,813.498	+6.67326
03	+22,065.642	+165,133.496	+7.48374
04	+21,321.521	+151,618.989	+7.11108
05	+21,458.360	+169,833.847	+7.91458
06	+21,190.396	+164,347.052	+7.75573
07	+20,946.482	+165,651.081	+7.90830
08	+20,890.914	+166,304.873	+7.96063
09	+20,717.856	+176,432.525	+8.51596
10	+20,682.457	+163,203.670	+7.89092
11	+21,074.238	+199,945.061	+9.48765
12	+21,311.924	+197,478.532	+9.26611
13	+21,748.000	+159,715.144	+7.34390
14	+21,768.741	+135,824.677	+6.23944
15	+21,712.704	+115,269.860	+5.30887
16	+22,012.778	+117,083.780	+5.31890
17	+22,244.602	+109,762.264	+4.93433
18	+22,532.759	+116,724.143	+5.18020
19	+22,954.706	+123,604.599	+5.38472
20	+23,176.617	+122,349.606	+5.27901
21	+23,138.385	+149,664.112	+6.46822
22	+23,342.454	+140,662.730	+6.02605
23	+23,562.566	+122,842.107	+5.21344
24	+23,874.371	+112,309.859	+4.70420
25	+24,195.912	+98,853.806	+4.08556
26	+24,319.972	+114,134.941	+4.69305
27	+24,863.340	+108,357.123	+4.35811
28	+24,985.227	+96,796.190	+3.87414
29	+25,430.980	+94,698.452	+3.72374
30	+26,343.602	+87,603.312	+3.32541
31	+27,482.185	+106,646.611	+3.88057
32	+28,301.658	+100,201.059	+3.54047
33	+29,336.831	+95,046.254	+3.23983
34	+30,776.838	+105,980.163	+3.44350
35	+31,779.681	+116,072.744	+3.65242
36	+31,840.686	+117,656.202	+3.69515
37	+31,908.691	+115,229.521	+3.61123
38	+31,765.748	+120,220.032	+3.78458
39	+30,817.451	+119,128.919	+3.86563
40	+29,818.112	+104,820.157	+3.51532
41	+29,188.351	+88,054.170	+3.01676
42	+27,853.292	+72,827.665	+2.61469

43	+26,795.963	+56,881.151	+2.12275
44	+25,452.127	+48,650.425	+1.91145
45	+24,098.739	+45,880.389	+1.90385
46	+22,923.255	+51,535.044	+2.24816
47	+21,839.599	+68,103.302	+3.11834
48	+21,397.659	+61,356.894	+2.86746

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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	+0.01818	+97,059.93	+0.00	+94,459.49	+10,193.016	+5,172.135
02	+0.01838	+114,859.64	+0.00	+113,520.54	+10,305.151	+5,172.135
03	+0.01869	+135,465.01	+0.00	+132,329.49	+10,478.959	+6,242.625
04	+0.01806	+120,428.94	+0.00	+119,710.31	+10,125.736	+6,242.625
05	+0.01818	+138,800.79	+0.00	+138,476.83	+10,193.016	+5,520.425
06	+0.01795	+134,038.14	+0.00	+133,316.90	+10,064.062	+5,520.425
07	+0.01775	+132,009.65	+0.00	+131,904.01	+9,951.927	+8,521.575
08	+0.01770	+133,521.75	+0.00	+132,628.86	+9,923.894	+8,521.575
09	+0.01755	+140,669.91	+0.00	+139,210.56	+9,839.793	+12,280.700
10	+0.01752	+126,758.61	+0.00	+126,024.34	+9,822.973	+12,280.700
11	+0.01785	+144,593.10	+0.00	+143,834.13	+10,007.994	+30,743.320
12	+0.01805	+141,687.36	+0.00	+141,083.37	+10,120.129	+30,743.320
13	+0.01842	+128,291.17	+0.00	+127,785.90	+10,327.577	+5,751.575
14	+0.01844	+104,267.66	+0.00	+103,867.01	+10,338.791	+5,751.575
15	+0.01839	+85,184.45	+0.00	+83,950.55	+10,310.757	+5,184.275
16	+0.01865	+85,790.79	+0.00	+85,394.97	+10,456.532	+5,184.275
17	+0.01884	+92,938.61	+0.00	+92,222.66	+10,563.060	-9,234.950
18	+0.01909	+99,240.10	+0.00	+98,829.25	+10,703.228	-9,234.950
19	+0.01945	+102,028.78	+0.00	+101,426.24	+10,905.070	-5,463.100
20	+0.01963	+100,953.07	+0.00	+99,915.44	+11,005.991	-5,463.100
21	+0.01960	+129,682.55	+0.00	+124,695.48	+10,989.170	-2,886.000
22	+0.01978	+116,137.06	+0.00	+111,801.27	+11,090.091	+751.020
23	+0.01996	+94,165.66	+0.00	+93,403.84	+11,191.012	+1,072.020
24	+0.02023	+83,213.91	+0.00	+82,487.88	+11,342.394	+1,072.020
25	+0.02050	+70,511.54	+0.00	+69,910.99	+11,493.775	-190.855
26	+0.02060	+85,364.06	+0.00	+85,050.01	+11,549.842	-190.855
27	+0.02106	+81,880.98	+0.00	+81,566.48	+11,807.751	-3,138.875
28	+0.02117	+70,011.48	+0.00	+69,849.22	+11,869.425	-3,138.875
29	+0.02154	+66,785.64	+0.00	+66,549.53	+12,076.874	-2,462.750
30	+0.02232	+58,600.31	+0.00	+58,345.89	+12,514.198	-2,462.750
31	+0.02328	+75,218.65	+0.00	+75,102.38	+13,052.443	-1,540.250
32	+0.02398	+68,101.36	+0.00	+67,662.02	+13,444.914	-1,540.250
33	+0.02485	+60,569.56	+0.00	+59,730.56	+13,932.698	+0.000
34	+0.02607	+68,300.33	+0.00	+65,362.59	+14,616.718	+3,568.070
35	+0.02692	+75,580.23	+0.00	+74,247.19	+15,093.289	+3,568.070
36	+0.02697	+76,159.45	+0.00	+75,759.59	+15,121.323	+3,568.070
37	+0.02703	+73,596.10	+0.00	+73,247.64	+15,154.963	+3,568.070
38	+0.02691	+78,982.18	+0.00	+78,408.69	+15,087.682	+3,568.070
39	+0.02611	+80,560.50	+0.00	+79,879.50	+14,639.145	+2,143.070
40	+0.02526	+66,903.00	+0.00	+66,778.72	+14,162.574	+2,143.070
41	+0.02473	+57,502.78	+0.00	+57,067.39	+13,865.418	-4,158.375
42	+0.02360	+44,196.95	+0.00	+43,446.79	+13,231.858	-4,158.375

43	+0.02270	+35,570.20	+ .00	+34,885.69	+12,727.253	-10,264.750
44	+0.02156	+28,585.28	+ .00	+28,275.08	+12,088.087	-10,264.750
45	+0.02042	+29,230.84	+ .00	+28,682.66	+11,448.921	-11,822.250
46	+0.01942	+35,900.33	+ .00	+35,758.47	+10,888.249	-11,822.250
47	+0.01850	+28,254.38	+ .00	+27,436.34	+10,372.431	+14,375.600
48	+0.01813	+15,637.44	+ .00	+14,972.01	+10,164.983	+20,619.350

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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	+4,482.740	+0.000	+11,160.836
02	+0.000	+0.000	+0.000	+4,532.055	+0.000	+11,283.618
03	+0.000	+0.000	+0.000	+4,608.493	+0.000	+11,473.929
04	+0.000	+0.000	+0.000	+4,453.151	+0.000	+11,087.167
05	+0.000	+0.000	+0.000	+4,482.740	+0.000	+11,160.836
06	+0.000	+0.000	+0.000	+4,426.027	+0.000	+11,019.637
07	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,896.856
08	+0.000	+0.000	+0.000	+4,364.384	+0.000	+10,866.161
09	+0.000	+0.000	+0.000	+4,327.397	+0.000	+10,774.075
10	+0.000	+0.000	+0.000	+4,320.000	+0.000	+10,755.657
11	+0.000	+0.000	+0.000	+4,401.370	+0.000	+10,958.247
12	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,081.028
13	+0.000	+0.000	+0.000	+4,541.918	+0.000	+11,308.174
14	+0.000	+0.000	+0.000	+4,546.849	+0.000	+11,320.452
15	+0.000	+0.000	+0.000	+4,534.521	+0.000	+11,289.757
16	+0.000	+0.000	+0.000	+4,598.630	+0.000	+11,449.373
17	+0.000	+0.000	+0.000	+4,645.479	+0.000	+11,566.015
18	+0.000	+0.000	+0.000	+4,707.123	+0.000	+11,719.492
19	+0.000	+0.000	+0.000	+4,795.890	+0.000	+11,940.499
20	+0.000	+0.000	+0.000	+4,840.274	+0.000	+12,051.002
21	+0.000	+0.000	+0.000	+4,832.877	+0.000	+12,032.585
22	+0.000	+0.000	+0.000	+4,877.260	+0.000	+12,143.088
23	+0.000	+0.000	+0.000	+4,921.644	+0.000	+12,253.591
24	+0.000	+0.000	+0.000	+4,988.219	+0.000	+12,419.346
25	+0.000	+0.000	+0.000	+5,054.795	+0.000	+12,585.101
26	+0.000	+0.000	+0.000	+5,079.452	+0.000	+12,646.492
27	+0.000	+0.000	+0.000	+5,192.877	+0.000	+12,928.889
28	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
29	+0.000	+0.000	+0.000	+5,311.233	+0.000	+13,223.565
30	+0.000	+0.000	+0.000	+5,503.562	+0.000	+13,702.413
31	+0.000	+0.000	+0.000	+5,740.274	+0.000	+14,291.764
32	+0.000	+0.000	+0.000	+5,912.877	+0.000	+14,721.499
33	+0.000	+0.000	+0.000	+6,127.397	+0.000	+15,255.598
34	+0.000	+0.000	+0.000	+6,428.219	+0.000	+16,004.565
35	+0.000	+0.000	+0.000	+6,637.808	+0.000	+16,526.387
36	+0.000	+0.000	+0.000	+6,650.137	+0.000	+16,557.082
37	+0.000	+0.000	+0.000	+6,664.931	+0.000	+16,593.916
38	+0.000	+0.000	+0.000	+6,635.342	+0.000	+16,520.248
39	+0.000	+0.000	+0.000	+6,438.082	+0.000	+16,029.122
40	+0.000	+0.000	+0.000	+6,228.493	+0.000	+15,507.300
41	+0.000	+0.000	+0.000	+6,097.808	+0.000	+15,181.930
42	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214

43	+.000	+.000	+.000	+5,597.260	+.000	+13,935.698
44	+.000	+.000	+.000	+5,316.164	+.000	+13,235.843
45	+.000	+.000	+.000	+5,035.068	+.000	+12,535.989
46	+.000	+.000	+.000	+4,788.493	+.000	+11,922.081
47	+.000	+.000	+.000	+4,561.644	+.000	+11,357.287
48	+.000	+.000	+.000	+4,470.411	+.000	+11,130.141

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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	+125,468.217
02	+ .000	+144,813.498
03	+ .000	+165,133.496
04	+ .000	+151,618.989
05	+ .000	+169,833.847
06	+ .000	+164,347.052
07	+ .000	+165,651.081
08	+ .000	+166,304.873
09	+ .000	+176,432.525
10	+ .000	+163,203.670
11	+ .000	+199,945.061
12	+ .000	+197,478.532
13	+ .000	+159,715.144
14	+ .000	+135,824.677
15	+ .000	+115,269.860
16	+ .000	+117,083.780
17	+ .000	+109,762.264
18	+ .000	+116,724.143
19	+ .000	+123,604.599
20	+ .000	+122,349.606
21	+ .000	+149,664.112
22	+ .000	+140,662.730
23	+ .000	+122,842.107
24	+ .000	+112,309.859
25	+ .000	+98,853.806
26	+ .000	+114,134.941
27	+ .000	+108,357.123
28	+ .000	+96,796.190
29	+ .000	+94,698.452
30	+ .000	+87,603.312
31	+ .000	+106,646.611
32	+ .000	+100,201.059
33	+ .000	+95,046.254
34	+ .000	+105,980.163
35	+ .000	+116,072.744
36	+ .000	+117,656.202
37	+ .000	+115,229.521
38	+ .000	+120,220.032
39	+ .000	+119,128.919
40	+ .000	+104,820.157
41	+ .000	+88,054.170
42	+ .000	+72,827.665

43	+.000	+56,881.151
44	+.000	+48,650.425
45	+.000	+45,880.389
46	+.000	+51,535.044
47	+.000	+68,103.302
48	+.000	+61,356.894