

Date: 23/04/2021

Settlement Day:29/03/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 363

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,582,186.230	+1,200,055,204.190
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,476,089.990	+1,189,315,974.820
Balancing Services Contract Cost	+1,618,626.527	+393,350,379.240
Balancing Services Cost Variable	+255,847.600	+161,201,147.280
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+72,127.546	+15,847,045.860
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+131,644.916	+47,122,019.731
Black Start Other Costs	+0.000	+224,999.999
System Operator Internal Costs	+613,907.380	+222,828,105.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	-1,300,000.000
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	+222,828,105.120
Total External Costs	+9,554,336.579	+1,806,221,122.182
Total Adjusted Energy Volume (MWh)	+1,133,575.293	

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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	+20,115.934	+271,156.898	+13.47971
02	+19,896.627	+254,796.427	+12.80601
03	+20,102.988	+251,985.867	+12.53475
04	+20,552.059	+266,802.079	+12.98177
05	+20,570.076	+270,195.426	+13.13536
06	+20,370.163	+266,387.760	+13.07735
07	+20,160.106	+264,150.042	+13.10261
08	+20,030.612	+267,865.049	+13.37278
09	+20,078.897	+280,349.221	+13.96238
10	+20,192.317	+284,844.611	+14.10658
11	+20,443.924	+289,808.654	+14.17578
12	+20,795.968	+290,667.652	+13.97712
13	+22,470.931	+304,173.152	+13.53630
14	+23,855.008	+321,994.006	+13.49796
15	+24,977.978	+258,302.059	+10.34119
16	+26,211.621	+269,612.753	+10.28600
17	+26,676.521	+255,545.869	+9.57943
18	+26,793.095	+218,858.993	+8.16848
19	+26,955.457	+231,049.600	+8.57153
20	+26,646.999	+234,819.868	+8.81224
21	+26,161.517	+218,541.986	+8.35357
22	+25,432.812	+196,165.660	+7.71309
23	+24,383.917	+212,418.090	+8.71140
24	+23,700.625	+193,192.436	+8.15136
25	+23,513.284	+174,155.874	+7.40670
26	+23,076.297	+156,273.328	+6.77203
27	+22,742.681	+149,424.746	+6.57023
28	+22,065.771	+150,849.245	+6.83635
29	+21,445.801	+169,233.777	+7.89123
30	+21,308.696	+166,507.300	+7.81405
31	+21,245.282	+174,972.701	+8.23584
32	+21,761.495	+176,608.062	+8.11562
33	+22,609.263	+139,889.752	+6.18728
34	+23,851.284	+115,465.996	+4.84108
35	+24,982.426	+117,649.872	+4.70931
36	+26,297.572	+131,113.758	+4.98577
37	+26,877.158	+139,387.244	+5.18609
38	+27,550.898	+159,666.705	+5.79534
39	+27,811.132	+169,956.255	+6.11109
40	+28,339.797	+203,770.499	+7.19026
41	+28,589.303	+192,421.367	+6.73054
42	+27,913.108	+176,030.963	+6.30639

43	+26,977.252	+173,752.172	+6.44069
44	+25,558.380	+165,774.449	+6.48611
45	+24,452.699	+190,867.098	+7.80556
46	+23,274.961	+183,539.100	+7.88569
47	+22,424.598	+214,674.190	+9.57316
48	+21,330.003	+202,550.986	+9.49606

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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	+0.01775	+205,293.90	+0.00	+203,653.26	+28,730.621	+24,259.200
02	+0.01755	+189,666.44	+0.00	+187,780.05	+28,406.896	+24,259.200
03	+0.01773	+191,480.06	+0.00	+191,127.68	+28,698.248	+17,662.475
04	+0.01813	+205,524.55	+0.00	+204,969.37	+29,345.699	+17,662.475
05	+0.01815	+209,289.91	+0.00	+208,532.74	+29,378.071	+17,443.725
06	+0.01797	+205,818.19	+0.00	+205,163.61	+29,086.719	+17,443.725
07	+0.01778	+200,106.13	+0.00	+198,505.04	+28,779.180	+22,327.475
08	+0.01767	+203,821.69	+0.00	+202,488.04	+28,601.131	+22,327.475
09	+0.01771	+209,216.28	+0.00	+208,080.66	+28,665.876	+29,121.575
10	+0.01781	+214,350.30	+0.00	+212,332.42	+28,827.738	+29,121.575
11	+0.01803	+211,449.23	+0.00	+208,360.35	+29,183.836	+37,521.700
12	+0.01835	+211,492.76	+0.00	+208,439.73	+29,701.797	+37,521.700
13	+0.01982	+254,862.85	+0.00	+250,077.16	+32,081.178	+5,808.400
14	+0.02104	+269,076.04	+0.00	+264,925.72	+34,055.902	+5,808.400
15	+0.02203	+209,792.13	+0.00	+205,166.83	+35,658.342	-536.600
16	+0.02312	+221,179.76	+0.00	+213,821.95	+37,422.645	-536.600
17	+0.02353	+209,489.57	+0.00	+204,124.18	+38,086.282	-5,904.600
18	+0.02364	+170,230.08	+0.00	+167,169.31	+38,264.331	-5,904.600
19	+0.02378	+183,918.24	+0.00	+179,687.41	+38,490.939	-6,573.175
20	+0.02351	+185,773.17	+0.00	+184,115.48	+38,053.910	-6,573.175
21	+0.02308	+166,711.63	+0.00	+164,842.01	+37,357.900	-2,529.975
22	+0.02244	+147,135.51	+0.00	+144,024.92	+36,321.979	-2,529.975
23	+0.02151	+159,523.11	+0.00	+157,613.44	+34,816.657	+2,399.700
24	+0.02091	+141,200.33	+0.00	+139,849.57	+33,845.481	+2,399.700
25	+0.02074	+124,153.08	+0.00	+122,995.73	+33,570.314	+631.150
26	+0.02036	+106,606.57	+0.00	+106,038.98	+32,955.236	+631.150
27	+0.02006	+96,156.06	+0.00	+94,253.29	+32,469.648	+6,299.150
28	+0.01947	+98,396.17	+0.00	+97,115.21	+31,514.658	+6,299.150
29	+0.01892	+121,801.00	+0.00	+121,540.11	+30,624.414	+1,598.750
30	+0.01880	+120,698.90	+0.00	+119,105.99	+30,430.179	+1,598.750
31	+0.01874	+128,783.98	+0.00	+127,907.42	+30,333.061	+1,408.900
32	+0.01920	+130,970.74	+0.00	+128,422.08	+31,077.629	+1,408.900
33	+0.01995	+99,640.00	+0.00	+96,688.59	+32,291.599	-5,403.150
34	+0.02104	+72,504.97	+0.00	+69,609.26	+34,055.902	-5,403.150
35	+0.02204	+65,370.38	+0.00	+64,053.78	+35,674.529	-100.100
36	+0.02320	+75,823.42	+0.00	+74,691.55	+37,552.135	-100.100
37	+0.02371	+82,404.79	+0.00	+81,808.62	+38,377.635	-186.200
38	+0.02430	+101,824.68	+0.00	+100,650.66	+39,332.625	-186.200
39	+0.02453	+111,860.05	+0.00	+110,379.86	+39,704.909	-186.200
40	+0.02500	+143,924.90	+0.00	+143,049.04	+40,465.663	-186.200
41	+0.02522	+131,662.06	+0.00	+131,129.82	+40,821.761	-152.100
42	+0.02462	+116,725.22	+0.00	+116,201.20	+39,850.585	-152.100

43	+0.02380	+124,039.52	+ .00	+123,739.38	+38,523.311	-7,971.300
44	+0.02255	+118,988.48	+ .00	+118,807.04	+36,500.028	-7,971.300
45	+0.02157	+149,353.02	+ .00	+147,878.47	+34,913.774	-9,562.500
46	+0.02053	+144,345.59	+ .00	+143,084.23	+33,230.403	-9,562.500
47	+0.01978	+177,406.07	+ .00	+169,075.30	+32,016.433	-2,591.250
48	+0.01882	+162,344.72	+ .00	+153,013.45	+30,462.551	+3,686.250

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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	+1,280.264	+0.000	+2,336.697	+0.000	+10,896.856
02	+0.000	+1,265.838	+0.000	+2,310.368	+0.000	+10,774.075
03	+0.000	+1,278.821	+0.000	+2,334.064	+0.000	+10,884.578
04	+0.000	+1,307.672	+0.000	+2,386.722	+0.000	+11,130.141
05	+0.000	+1,309.115	+0.000	+2,389.355	+0.000	+11,142.419
06	+0.000	+1,296.132	+0.000	+2,365.659	+0.000	+11,031.916
07	+0.000	+1,282.428	+0.000	+2,340.647	+0.000	+10,915.273
08	+0.000	+1,274.494	+0.000	+2,326.166	+0.000	+10,847.743
09	+0.000	+1,277.379	+0.000	+2,331.431	+0.000	+10,872.300
10	+0.000	+1,284.592	+0.000	+2,344.596	+0.000	+10,933.690
11	+0.000	+1,300.460	+0.000	+2,373.558	+0.000	+11,068.750
12	+0.000	+1,323.540	+0.000	+2,415.684	+0.000	+11,265.200
13	+0.000	+1,429.568	+0.000	+2,609.202	+0.000	+12,167.644
14	+0.000	+1,517.564	+0.000	+2,769.809	+0.000	+12,916.611
15	+0.000	+1,588.970	+0.000	+2,900.137	+0.000	+13,524.380
16	+0.000	+1,667.589	+0.000	+3,043.630	+0.000	+14,193.539
17	+0.000	+1,697.161	+0.000	+3,097.605	+0.000	+14,445.241
18	+0.000	+1,705.095	+0.000	+3,112.086	+0.000	+14,512.770
19	+0.000	+1,715.193	+0.000	+3,130.516	+0.000	+14,598.717
20	+0.000	+1,695.719	+0.000	+3,094.972	+0.000	+14,432.963
21	+0.000	+1,664.704	+0.000	+3,038.365	+0.000	+14,168.982
22	+0.000	+1,618.542	+0.000	+2,954.112	+0.000	+13,776.082
23	+0.000	+1,551.464	+0.000	+2,831.682	+0.000	+13,205.148
24	+0.000	+1,508.187	+0.000	+2,752.695	+0.000	+12,836.803
25	+0.000	+1,495.925	+0.000	+2,730.316	+0.000	+12,732.439
26	+0.000	+1,468.517	+0.000	+2,680.290	+0.000	+12,499.154
27	+0.000	+1,446.879	+0.000	+2,640.797	+0.000	+12,314.982
28	+0.000	+1,404.323	+0.000	+2,563.127	+0.000	+11,952.777
29	+0.000	+1,364.653	+0.000	+2,490.722	+0.000	+11,615.128
30	+0.000	+1,355.998	+0.000	+2,474.924	+0.000	+11,541.459
31	+0.000	+1,351.670	+0.000	+2,467.026	+0.000	+11,504.624
32	+0.000	+1,384.849	+0.000	+2,527.582	+0.000	+11,787.022
33	+0.000	+1,438.945	+0.000	+2,626.316	+0.000	+12,247.452
34	+0.000	+1,517.564	+0.000	+2,769.809	+0.000	+12,916.611
35	+0.000	+1,589.691	+0.000	+2,901.454	+0.000	+13,530.519
36	+0.000	+1,673.359	+0.000	+3,054.162	+0.000	+14,242.651
37	+0.000	+1,710.144	+0.000	+3,121.301	+0.000	+14,555.744
38	+0.000	+1,752.699	+0.000	+3,198.971	+0.000	+14,917.949
39	+0.000	+1,769.289	+0.000	+3,229.250	+0.000	+15,059.148
40	+0.000	+1,803.189	+0.000	+3,291.123	+0.000	+15,347.685
41	+0.000	+1,819.057	+0.000	+3,320.085	+0.000	+15,482.744
42	+0.000	+1,775.780	+0.000	+3,241.098	+0.000	+15,114.400

43	+.000	+1,716.636	+.000	+3,133.149	+.000	+14,610.996
44	+.000	+1,626.476	+.000	+2,968.593	+.000	+13,843.611
45	+.000	+1,555.791	+.000	+2,839.581	+.000	+13,241.982
46	+.000	+1,480.779	+.000	+2,702.670	+.000	+12,603.519
47	+.000	+1,426.683	+.000	+2,603.936	+.000	+12,143.088
48	+.000	+1,357.440	+.000	+2,477.557	+.000	+11,553.737

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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	+271,156.898
02	+ .000	+254,796.427
03	+ .000	+251,985.867
04	+ .000	+266,802.079
05	+ .000	+270,195.426
06	+ .000	+266,387.760
07	+ .000	+264,150.042
08	+ .000	+267,865.049
09	+ .000	+280,349.221
10	+ .000	+284,844.611
11	+ .000	+289,808.654
12	+ .000	+290,667.652
13	+ .000	+304,173.152
14	+ .000	+321,994.006
15	+ .000	+258,302.059
16	+ .000	+269,612.753
17	+ .000	+255,545.869
18	+ .000	+218,858.993
19	+ .000	+231,049.600
20	+ .000	+234,819.868
21	+ .000	+218,541.986
22	+ .000	+196,165.660
23	+ .000	+212,418.090
24	+ .000	+193,192.436
25	+ .000	+174,155.874
26	+ .000	+156,273.328
27	+ .000	+149,424.746
28	+ .000	+150,849.245
29	+ .000	+169,233.777
30	+ .000	+166,507.300
31	+ .000	+174,972.701
32	+ .000	+176,608.062
33	+ .000	+139,889.752
34	+ .000	+115,465.996
35	+ .000	+117,649.872
36	+ .000	+131,113.758
37	+ .000	+139,387.244
38	+ .000	+159,666.705
39	+ .000	+169,956.255
40	+ .000	+203,770.499
41	+ .000	+192,421.367
42	+ .000	+176,030.963

43	+.000	+173,752.172
44	+.000	+165,774.449
45	+.000	+190,867.098
46	+.000	+183,539.100
47	+.000	+214,674.190
48	+.000	+202,550.986