

Date: 22/03/2021

Settlement Day:12/03/2021

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: 346

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,133,336.170	+1,133,730,827.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,086,697.350	+1,122,556,531.020
Balancing Services Contract Cost	+648,384.228	+298,960,956.550
Balancing Services Cost Variable	+123,756.640	+158,390,407.520
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	+82,485,517.010
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+212,383,956.300
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	+212,383,956.300
Total External Costs	+8,105,413.560	+1,662,600,322.120
Total Adjusted Energy Volume (MWh)	+1,233,507.979	

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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	+21,968.504	+285,483.440	+12.99512
02	+22,460.711	+297,251.287	+13.23428
03	+22,169.861	+298,407.349	+13.46005
04	+21,682.307	+282,804.101	+13.04308
05	+21,614.086	+295,267.609	+13.66089
06	+21,405.275	+291,840.542	+13.63405
07	+20,972.253	+270,950.338	+12.91947
08	+20,752.940	+266,402.282	+12.83685
09	+20,343.431	+253,676.966	+12.46972
10	+20,198.572	+240,316.952	+11.89772
11	+20,213.936	+231,523.464	+11.45366
12	+21,247.292	+224,881.743	+10.58402
13	+22,484.250	+223,930.490	+9.95944
14	+24,420.616	+194,733.711	+7.97415
15	+26,619.442	+204,395.014	+7.67841
16	+27,632.418	+221,395.625	+8.01217
17	+28,291.462	+184,278.123	+6.51356
18	+28,404.278	+174,815.851	+6.15456
19	+28,817.567	+204,474.697	+7.09549
20	+28,358.962	+187,113.956	+6.59805
21	+27,814.486	+182,083.750	+6.54636
22	+27,596.762	+183,406.894	+6.64596
23	+27,273.812	+178,952.098	+6.56132
24	+26,688.229	+173,266.111	+6.49223
25	+26,666.019	+167,047.463	+6.26443
26	+26,485.361	+164,645.383	+6.21647
27	+25,896.529	+172,097.917	+6.64560
28	+25,194.437	+173,575.592	+6.88944
29	+25,132.413	+176,872.035	+7.03761
30	+24,888.428	+180,077.730	+7.23540
31	+25,070.812	+170,178.631	+6.78792
32	+25,913.903	+154,856.740	+5.97582
33	+27,180.148	+147,383.569	+5.42247
34	+28,813.729	+158,867.762	+5.51361
35	+30,810.921	+128,334.746	+4.16524
36	+31,754.263	+108,298.355	+3.41051
37	+32,787.727	+107,344.994	+3.27394
38	+33,035.922	+121,344.257	+3.67310
39	+31,878.505	+118,125.822	+3.70550
40	+30,697.219	+103,160.478	+3.36058
41	+29,563.804	+99,791.861	+3.37547
42	+28,333.933	+101,795.504	+3.59271

43	+27,214.500	+96,468.330	+3.54474
44	+25,841.722	+84,098.588	+3.25437
45	+24,462.617	+84,764.572	+3.46507
46	+23,130.070	+86,040.135	+3.71984
47	+22,033.798	+139,559.354	+6.33388
48	+21,289.747	+122,908.554	+5.77313

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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	+0.01781	+254,563.55	+0.00	+253,497.97	+11,547.723	+5,112.550
02	+0.01821	+266,312.87	+0.00	+264,662.27	+11,807.077	+5,112.550
03	+0.01797	+267,265.82	+0.00	+266,074.16	+11,651.465	+5,218.850
04	+0.01758	+252,176.37	+0.00	+251,059.37	+11,398.595	+5,218.850
05	+0.01752	+264,566.34	+0.00	+263,479.06	+11,359.692	+5,353.200
06	+0.01735	+261,156.62	+0.00	+260,308.50	+11,249.466	+5,353.200
07	+0.01700	+240,520.39	+0.00	+239,444.10	+11,022.532	+5,855.500
08	+0.01682	+235,939.41	+0.00	+235,167.64	+10,905.823	+5,855.500
09	+0.01649	+224,460.91	+0.00	+222,940.25	+10,691.856	+5,855.500
10	+0.01637	+210,483.40	+0.00	+209,761.30	+10,614.050	+5,855.500
11	+0.01639	+201,940.12	+0.00	+201,209.21	+10,627.017	+5,583.925
12	+0.01723	+194,790.72	+0.00	+193,300.04	+11,171.660	+5,583.925
13	+0.01823	+188,836.81	+0.00	+186,758.21	+11,820.044	+9,665.635
14	+0.01980	+156,523.34	+0.00	+155,192.51	+12,838.008	+9,665.635
15	+0.02158	+173,720.38	+0.00	+173,252.38	+13,992.132	-1,418.715
16	+0.02240	+190,353.19	+0.00	+189,015.72	+14,523.807	-1,418.715
17	+0.02294	+150,810.05	+0.00	+148,784.18	+14,873.934	+880.535
18	+0.02303	+141,146.24	+0.00	+139,186.11	+14,932.289	+880.535
19	+0.02336	+169,116.39	+0.00	+168,042.53	+15,146.256	+1,185.035
20	+0.02299	+151,750.22	+0.00	+151,240.07	+14,906.353	+1,185.035
21	+0.02255	+148,966.03	+0.00	+148,184.89	+14,621.064	-126.090
22	+0.02237	+150,988.72	+0.00	+149,779.63	+14,504.355	-126.090
23	+0.02211	+148,321.69	+0.00	+145,386.39	+14,335.775	+204.660
24	+0.02164	+141,183.24	+0.00	+140,409.57	+14,031.035	+204.660
25	+0.02162	+136,392.63	+0.00	+134,449.60	+14,018.067	-23.840
26	+0.02147	+134,068.41	+0.00	+132,273.85	+13,920.809	-23.840
27	+0.02099	+144,666.32	+0.00	+144,129.55	+13,609.585	-3,702.750
28	+0.02043	+147,747.72	+0.00	+146,452.19	+13,246.490	-3,702.750
29	+0.02037	+150,585.51	+0.00	+150,084.54	+13,207.587	-3,948.125
30	+0.02018	+154,922.04	+0.00	+153,576.92	+13,084.394	-3,948.125
31	+0.02032	+143,577.02	+0.00	+143,169.83	+13,175.168	-3,651.375
32	+0.02101	+127,746.45	+0.00	+126,806.82	+13,622.553	-3,651.375
33	+0.02203	+114,261.42	+0.00	+113,395.23	+14,283.905	+748.000
34	+0.02336	+120,668.12	+0.00	+118,785.33	+15,146.256	+4,835.300
35	+0.02498	+85,924.70	+0.00	+85,807.95	+16,196.638	+4,835.300
36	+0.02574	+65,025.81	+0.00	+64,624.82	+16,689.410	+4,835.300
37	+0.02658	+62,715.59	+0.00	+62,404.01	+17,234.053	+4,835.300
38	+0.02678	+76,240.39	+0.00	+76,101.50	+17,363.730	+4,835.300
39	+0.02584	+74,554.80	+0.00	+74,301.40	+16,754.248	+4,835.300
40	+0.02489	+61,158.83	+0.00	+60,769.48	+16,138.283	+4,835.300
41	+0.02397	+59,018.25	+0.00	+58,789.02	+15,541.770	+4,835.300
42	+0.02297	+67,175.33	+0.00	+66,388.83	+14,893.386	+748.000

43	+0.02206	+71,791.80	+ .00	+70,342.10	+14,303.356	-7,159.375
44	+0.02095	+60,222.75	+ .00	+59,647.20	+13,583.650	-7,159.375
45	+0.01983	+65,387.89	+ .00	+65,148.99	+12,857.459	-10,305.250
46	+0.01875	+68,237.67	+ .00	+68,054.13	+12,157.204	-10,305.250
47	+0.01786	+85,563.91	+ .00	+85,401.74	+11,580.142	+27,209.250
48	+0.01726	+69,789.99	+ .00	+69,656.26	+11,191.112	+27,209.250

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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	+0.000	+0.000	+4,391.507	+0.000	+10,933.690
02	+0.000	+0.000	+0.000	+4,490.137	+0.000	+11,179.253
03	+0.000	+0.000	+0.000	+4,430.959	+0.000	+11,031.916
04	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,792.492
05	+0.000	+0.000	+0.000	+4,320.000	+0.000	+10,755.657
06	+0.000	+0.000	+0.000	+4,278.082	+0.000	+10,651.293
07	+0.000	+0.000	+0.000	+4,191.781	+0.000	+10,436.425
08	+0.000	+0.000	+0.000	+4,147.397	+0.000	+10,325.922
09	+0.000	+0.000	+0.000	+4,066.027	+0.000	+10,123.333
10	+0.000	+0.000	+0.000	+4,036.438	+0.000	+10,049.664
11	+0.000	+0.000	+0.000	+4,041.370	+0.000	+10,061.942
12	+0.000	+0.000	+0.000	+4,248.493	+0.000	+10,577.624
13	+0.000	+0.000	+0.000	+4,495.068	+0.000	+11,191.532
14	+0.000	+0.000	+0.000	+4,882.192	+0.000	+12,155.366
15	+0.000	+0.000	+0.000	+5,321.096	+0.000	+13,248.121
16	+0.000	+0.000	+0.000	+5,523.288	+0.000	+13,751.525
17	+0.000	+0.000	+0.000	+5,656.438	+0.000	+14,083.035
18	+0.000	+0.000	+0.000	+5,678.630	+0.000	+14,138.287
19	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
20	+0.000	+0.000	+0.000	+5,668.767	+0.000	+14,113.731
21	+0.000	+0.000	+0.000	+5,560.274	+0.000	+13,843.611
22	+0.000	+0.000	+0.000	+5,515.890	+0.000	+13,733.108
23	+0.000	+0.000	+0.000	+5,451.781	+0.000	+13,573.492
24	+0.000	+0.000	+0.000	+5,335.890	+0.000	+13,284.956
25	+0.000	+0.000	+0.000	+5,330.959	+0.000	+13,272.678
26	+0.000	+0.000	+0.000	+5,293.973	+0.000	+13,180.591
27	+0.000	+0.000	+0.000	+5,175.616	+0.000	+12,885.916
28	+0.000	+0.000	+0.000	+5,037.534	+0.000	+12,542.128
29	+0.000	+0.000	+0.000	+5,022.740	+0.000	+12,505.293
30	+0.000	+0.000	+0.000	+4,975.890	+0.000	+12,388.651
31	+0.000	+0.000	+0.000	+5,010.411	+0.000	+12,474.598
32	+0.000	+0.000	+0.000	+5,180.548	+0.000	+12,898.194
33	+0.000	+0.000	+0.000	+5,432.055	+0.000	+13,524.380
34	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
35	+0.000	+0.000	+0.000	+6,159.452	+0.000	+15,335.406
36	+0.000	+0.000	+0.000	+6,346.849	+0.000	+15,801.976
37	+0.000	+0.000	+0.000	+6,553.973	+0.000	+16,317.658
38	+0.000	+0.000	+0.000	+6,603.288	+0.000	+16,440.440
39	+0.000	+0.000	+0.000	+6,371.507	+0.000	+15,863.367
40	+0.000	+0.000	+0.000	+6,137.260	+0.000	+15,280.155
41	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,715.360
42	+0.000	+0.000	+0.000	+5,663.836	+0.000	+14,101.453

43	+.000	+.000	+.000	+5,439.452	+.000	+13,542.797
44	+.000	+.000	+.000	+5,165.753	+.000	+12,861.360
45	+.000	+.000	+.000	+4,889.589	+.000	+12,173.783
46	+.000	+.000	+.000	+4,623.288	+.000	+11,510.763
47	+.000	+.000	+.000	+4,403.836	+.000	+10,964.386
48	+.000	+.000	+.000	+4,255.890	+.000	+10,596.041

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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	+285,483.440
02	+ .000	+297,251.287
03	+ .000	+298,407.349
04	+ .000	+282,804.101
05	+ .000	+295,267.609
06	+ .000	+291,840.542
07	+ .000	+270,950.338
08	+ .000	+266,402.282
09	+ .000	+253,676.966
10	+ .000	+240,316.952
11	+ .000	+231,523.464
12	+ .000	+224,881.743
13	+ .000	+223,930.490
14	+ .000	+194,733.711
15	+ .000	+204,395.014
16	+ .000	+221,395.625
17	+ .000	+184,278.123
18	+ .000	+174,815.851
19	+ .000	+204,474.697
20	+ .000	+187,113.956
21	+ .000	+182,083.750
22	+ .000	+183,406.894
23	+ .000	+178,952.098
24	+ .000	+173,266.111
25	+ .000	+167,047.463
26	+ .000	+164,645.383
27	+ .000	+172,097.917
28	+ .000	+173,575.592
29	+ .000	+176,872.035
30	+ .000	+180,077.730
31	+ .000	+170,178.631
32	+ .000	+154,856.740
33	+ .000	+147,383.569
34	+ .000	+158,867.762
35	+ .000	+128,334.746
36	+ .000	+108,298.355
37	+ .000	+107,344.994
38	+ .000	+121,344.257
39	+ .000	+118,125.822
40	+ .000	+103,160.478
41	+ .000	+99,791.861
42	+ .000	+101,795.504

43	+.000	+96,468.330
44	+.000	+84,098.588
45	+.000	+84,764.572
46	+.000	+86,040.135
47	+.000	+139,559.354
48	+.000	+122,908.554