

Date: 23/03/2021

Settlement Day:28/02/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 334

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+745,213.330	+1,084,521,982.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+736,907.350	+1,074,877,669.650
Balancing Services Contract Cost	+939,577.984	+347,568,335.872
Balancing Services Cost Variable	-35,935.960	+157,141,517.780
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+14,404,494.940
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+128,277.230	+43,470,182.672
Black Start Other Costs	+10,714.286	+224,999.999
System Operator Internal Costs	+613,907.380	+205,024,791.100
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	+205,024,791.100
Total External Costs	+1,779,540.890	+1,638,146,756.165
Total Adjusted Energy Volume (MWh)	+1,208,028.110	

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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	+22,782.885	+55,449.114	+2.43381
02	+23,051.096	+62,553.169	+2.71367
03	+22,731.865	+54,173.455	+2.38315
04	+22,318.963	+50,439.923	+2.25996
05	+22,169.607	+53,320.311	+2.40511
06	+21,974.573	+52,921.044	+2.40829
07	+21,818.917	+58,694.062	+2.69005
08	+21,425.706	+49,264.220	+2.29930
09	+21,071.697	+45,306.357	+2.15010
10	+20,928.064	+46,411.050	+2.21765
11	+21,100.288	+48,238.731	+2.28616
12	+21,385.181	+54,379.351	+2.54285
13	+22,019.559	+51,701.594	+2.34798
14	+22,290.652	+47,052.638	+2.11087
15	+22,435.802	+56,824.086	+2.53274
16	+22,996.479	+62,126.290	+2.70156
17	+23,647.750	+73,034.787	+3.08845
18	+24,090.589	+65,551.819	+2.72106
19	+24,607.162	+59,738.284	+2.42768
20	+24,781.793	+60,731.161	+2.45064
21	+24,692.401	+49,810.167	+2.01723
22	+24,295.099	+39,561.650	+1.62838
23	+23,952.416	+31,767.207	+1.32626
24	+23,832.955	+28,601.839	+1.20010
25	+23,916.047	+30,780.812	+1.28704
26	+23,632.985	+23,063.608	+0.97591
27	+23,536.021	+16,188.190	+0.68780
28	+23,145.345	+11,802.367	+0.50992
29	+23,307.444	+12,281.689	+0.52694
30	+23,614.193	+13,320.483	+0.56409
31	+24,699.287	+9,588.052	+0.38819
32	+26,120.064	+21,730.870	+0.83196
33	+28,232.856	+44,093.555	+1.56178
34	+30,331.734	+67,230.204	+2.21650
35	+32,211.775	+81,157.394	+2.51949
36	+33,252.173	+81,752.279	+2.45855
37	+34,057.998	+89,775.413	+2.63596
38	+33,651.018	+76,634.536	+2.27733
39	+33,011.528	+72,943.443	+2.20964
40	+32,255.080	+61,471.433	+1.90579
41	+31,311.576	+61,136.231	+1.95251
42	+29,904.654	+57,226.883	+1.91364

43	+28,485.663	+45,997.975	+1.61478
44	+27,006.179	+52,299.033	+1.93656
45	+25,479.488	+46,771.737	+1.83566
46	+24,245.559	+49,193.031	+2.02895
47	+23,222.452	+45,334.536	+1.95219
48	+22,995.492	+64,022.210	+2.78412

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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	+0.01886	+28,835.72	+0.00	+28,732.40	+17,720.441	-5,203.400
02	+0.01908	+35,658.67	+0.00	+35,464.11	+17,927.148	-5,203.400
03	+0.01882	+26,617.52	+0.00	+26,522.54	+17,682.858	-4,201.500
04	+0.01848	+23,566.68	+0.00	+23,364.45	+17,363.401	-4,201.500
05	+0.01835	+26,569.72	+0.00	+26,436.11	+17,241.256	-4,172.750
06	+0.01819	+26,467.07	+0.00	+26,307.64	+17,090.924	-4,172.750
07	+0.01806	+32,475.56	+0.00	+32,331.68	+16,968.778	-4,203.750
08	+0.01774	+23,609.52	+0.00	+23,443.43	+16,668.113	-4,203.750
09	+0.01744	+20,375.77	+0.00	+20,243.56	+16,386.240	-4,454.000
10	+0.01732	+21,613.81	+0.00	+21,551.35	+16,273.491	-4,454.000
11	+0.01747	+23,286.00	+0.00	+23,191.41	+16,414.427	-4,520.250
12	+0.01770	+29,115.56	+0.00	+28,942.76	+16,630.530	-4,520.250
13	+0.01823	+25,584.37	+0.00	+25,468.74	+17,128.507	-4,621.000
14	+0.01845	+20,737.52	+0.00	+20,447.44	+17,335.214	-4,621.000
15	+0.01857	+30,056.22	+0.00	+29,861.04	+17,447.963	-4,466.250
16	+0.01904	+34,416.65	+0.00	+34,367.78	+17,889.565	-4,466.250
17	+0.01958	+44,231.74	+0.00	+44,182.84	+18,396.937	-4,286.750
18	+0.01994	+36,182.72	+0.00	+36,090.58	+18,735.185	-4,286.750
19	+0.02037	+25,345.16	+0.00	+25,262.53	+19,139.204	+0.000
20	+0.02051	+26,230.09	+0.00	+26,018.46	+19,270.744	+0.000
21	+0.02044	+15,734.54	+0.00	+15,215.94	+19,204.974	+0.000
22	+0.02011	+1,801.36	+0.00	+1,767.47	+18,894.913	+3,758.470
23	+0.01983	-5,536.24	+0.00	-5,553.08	+18,631.831	+3,758.470
24	+0.01973	-8,533.49	+0.00	-8,549.20	+18,537.874	+3,758.470
25	+0.01980	-6,475.08	+0.00	-6,488.70	+18,603.644	+3,758.470
26	+0.01956	-13,793.06	+0.00	-13,799.71	+18,378.145	+3,758.470
27	+0.01948	-16,773.59	+0.00	-16,781.26	+18,302.979	+0.000
28	+0.01916	-20,614.55	+0.00	-20,625.49	+18,002.314	+0.000
29	+0.01929	-20,354.24	+0.00	-20,366.19	+18,124.459	+0.000
30	+0.01955	-19,763.86	+0.00	-19,767.44	+18,368.750	+0.000
31	+0.02045	-24,932.70	+0.00	-25,023.10	+19,214.370	+0.000
32	+0.02162	-14,846.45	+0.00	-14,860.48	+20,313.676	+0.000
33	+0.02337	+4,916.84	+0.00	+4,540.37	+21,957.937	+0.000
34	+0.02511	+21,601.88	+0.00	+20,978.54	+23,592.803	+3,753.570
35	+0.02666	+33,088.86	+0.00	+32,282.39	+25,049.149	+3,753.570
36	+0.02753	+31,706.38	+0.00	+31,404.82	+25,866.582	+3,753.570
37	+0.02819	+39,038.74	+0.00	+38,310.92	+26,486.703	+3,753.570
38	+0.02786	+25,823.10	+0.00	+25,728.56	+26,176.643	+3,753.570
39	+0.02733	+22,997.44	+0.00	+22,934.48	+25,678.666	+3,753.570
40	+0.02670	+12,588.51	+0.00	+12,528.73	+25,086.732	+3,753.570
41	+0.02592	+17,509.30	+0.00	+17,267.23	+24,353.861	+0.000
42	+0.02475	+15,366.87	+0.00	+15,338.08	+23,254.555	+0.000

43	+0.02358	+6,755.50	+.00	+6,089.37	+22,155.249	+.000
44	+0.02236	+14,505.21	+.00	+14,455.25	+21,008.964	+.000
45	+0.02109	+11,752.47	+.00	+11,077.40	+19,815.700	+.000
46	+0.02007	+15,271.08	+.00	+15,225.02	+18,857.330	+.000
47	+0.01922	+13,232.98	+.00	+13,177.13	+18,058.689	-372.000
48	+0.01904	+32,169.46	+.00	+32,169.45	+17,889.565	-372.000

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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	+2,419.309	+202.071	+11,578.293
02	+0.000	+0.000	+0.000	+2,447.530	+204.429	+11,713.353
03	+0.000	+0.000	+0.000	+2,414.177	+201.643	+11,553.737
04	+0.000	+0.000	+0.000	+2,370.563	+198.000	+11,345.008
05	+0.000	+0.000	+0.000	+2,353.887	+196.607	+11,265.200
06	+0.000	+0.000	+0.000	+2,333.363	+194.893	+11,166.975
07	+0.000	+0.000	+0.000	+2,316.687	+193.500	+11,087.167
08	+0.000	+0.000	+0.000	+2,275.638	+190.071	+10,890.717
09	+0.000	+0.000	+0.000	+2,237.155	+186.857	+10,706.545
10	+0.000	+0.000	+0.000	+2,221.762	+185.571	+10,632.876
11	+0.000	+0.000	+0.000	+2,241.003	+187.179	+10,724.962
12	+0.000	+0.000	+0.000	+2,270.507	+189.643	+10,866.161
13	+0.000	+0.000	+0.000	+2,338.494	+195.321	+11,191.532
14	+0.000	+0.000	+0.000	+2,366.715	+197.679	+11,326.591
15	+0.000	+0.000	+0.000	+2,382.108	+198.964	+11,400.260
16	+0.000	+0.000	+0.000	+2,442.398	+204.000	+11,688.797
17	+0.000	+0.000	+0.000	+2,511.668	+209.786	+12,020.307
18	+0.000	+0.000	+0.000	+2,557.848	+213.643	+12,241.313
19	+0.000	+0.000	+0.000	+2,613.007	+218.250	+12,505.293
20	+0.000	+0.000	+0.000	+2,630.966	+219.750	+12,591.240
21	+0.000	+0.000	+0.000	+2,621.987	+219.000	+12,548.267
22	+0.000	+0.000	+0.000	+2,579.655	+215.464	+12,345.677
23	+0.000	+0.000	+0.000	+2,543.737	+212.464	+12,173.783
24	+0.000	+0.000	+0.000	+2,530.910	+211.393	+12,112.393
25	+0.000	+0.000	+0.000	+2,539.889	+212.143	+12,155.366
26	+0.000	+0.000	+0.000	+2,509.103	+209.571	+12,008.028
27	+0.000	+0.000	+0.000	+2,498.840	+208.714	+11,958.916
28	+0.000	+0.000	+0.000	+2,457.792	+205.286	+11,762.465
29	+0.000	+0.000	+0.000	+2,474.468	+206.679	+11,842.273
30	+0.000	+0.000	+0.000	+2,507.820	+209.464	+12,001.889
31	+0.000	+0.000	+0.000	+2,623.269	+219.107	+12,554.406
32	+0.000	+0.000	+0.000	+2,773.354	+231.643	+13,272.678
33	+0.000	+0.000	+0.000	+2,997.839	+250.393	+14,347.015
34	+0.000	+0.000	+0.000	+3,221.041	+269.036	+15,415.214
35	+0.000	+0.000	+0.000	+3,419.871	+285.643	+16,366.771
36	+0.000	+0.000	+0.000	+3,531.472	+294.964	+16,900.870
37	+0.000	+0.000	+0.000	+3,616.135	+302.036	+17,306.049
38	+0.000	+0.000	+0.000	+3,573.804	+298.500	+17,103.460
39	+0.000	+0.000	+0.000	+3,505.817	+292.821	+16,778.089
40	+0.000	+0.000	+0.000	+3,425.002	+286.071	+16,391.327
41	+0.000	+0.000	+0.000	+3,324.946	+277.714	+15,912.479
42	+0.000	+0.000	+0.000	+3,174.861	+265.179	+15,194.208

43	+.000	+.000	+.000	+3,024.777	+252.643	+14,475.936
44	+.000	+.000	+.000	+2,868.279	+239.571	+13,726.969
45	+.000	+.000	+.000	+2,705.367	+225.964	+12,947.307
46	+.000	+.000	+.000	+2,574.524	+215.036	+12,321.121
47	+.000	+.000	+.000	+2,465.488	+205.929	+11,799.300
48	+.000	+.000	+.000	+2,442.398	+204.000	+11,688.797

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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	+55,449.114
02	+ .000	+62,553.169
03	+ .000	+54,173.455
04	+ .000	+50,439.923
05	+ .000	+53,320.311
06	+ .000	+52,921.044
07	+ .000	+58,694.062
08	+ .000	+49,264.220
09	+ .000	+45,306.357
10	+ .000	+46,411.050
11	+ .000	+48,238.731
12	+ .000	+54,379.351
13	+ .000	+51,701.594
14	+ .000	+47,052.638
15	+ .000	+56,824.086
16	+ .000	+62,126.290
17	+ .000	+73,034.787
18	+ .000	+65,551.819
19	+ .000	+59,738.284
20	+ .000	+60,731.161
21	+ .000	+49,810.167
22	+ .000	+39,561.650
23	+ .000	+31,767.207
24	+ .000	+28,601.839
25	+ .000	+30,780.812
26	+ .000	+23,063.608
27	+ .000	+16,188.190
28	+ .000	+11,802.367
29	+ .000	+12,281.689
30	+ .000	+13,320.483
31	+ .000	+9,588.052
32	+ .000	+21,730.870
33	+ .000	+44,093.555
34	+ .000	+67,230.204
35	+ .000	+81,157.394
36	+ .000	+81,752.279
37	+ .000	+89,775.413
38	+ .000	+76,634.536
39	+ .000	+72,943.443
40	+ .000	+61,471.433
41	+ .000	+61,136.231
42	+ .000	+57,226.883

43	+.000	+45,997.975
44	+.000	+52,299.033
45	+.000	+46,771.737
46	+.000	+49,193.031
47	+.000	+45,334.536
48	+.000	+64,022.210