

Date: 22/02/2021

Settlement Day:12/02/2021

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: 318

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,685,839.050	+980,456,662.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,668,681.740	+970,417,470.030
Balancing Services Contract Cost	+638,667.658	+276,225,320.026
Balancing Services Cost Variable	+235,996.480	+156,105,540.200
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	+75,581,407.434
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+195,194,549.660
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	+195,194,549.660
Total External Costs	+3,789,921.220	+1,478,536,647.710
Total Adjusted Energy Volume (MWh)	+1,578,001.065	

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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	+25,237.224	+62,484.365	+2.47588
02	+25,752.716	+64,897.114	+2.52001
03	+26,191.524	+70,489.396	+2.69131
04	+26,059.790	+69,624.153	+2.67171
05	+25,754.241	+82,465.184	+3.20200
06	+25,551.186	+79,990.585	+3.13060
07	+25,396.740	+80,772.210	+3.18042
08	+25,129.402	+78,698.394	+3.13173
09	+25,239.624	+78,806.045	+3.12231
10	+25,274.897	+97,648.259	+3.86345
11	+25,857.521	+120,243.255	+4.65022
12	+26,588.692	+126,501.944	+4.75773
13	+29,353.665	+154,042.317	+5.24781
14	+31,943.370	+139,903.344	+4.37973
15	+34,540.013	+97,788.072	+2.83115
16	+36,081.882	+97,271.219	+2.69585
17	+37,509.674	+120,236.285	+3.20547
18	+38,321.032	+113,690.141	+2.96678
19	+38,186.838	+101,344.829	+2.65392
20	+37,951.303	+92,092.517	+2.42660
21	+37,545.438	+81,622.798	+2.17397
22	+37,131.631	+72,569.558	+1.95439
23	+36,856.217	+58,342.803	+1.58298
24	+36,544.346	+47,102.853	+1.28892
25	+36,550.824	+50,163.533	+1.37243
26	+36,283.639	+54,215.987	+1.49423
27	+35,962.224	+60,735.207	+1.68886
28	+35,280.206	+65,105.263	+1.84538
29	+35,132.777	+61,945.067	+1.76317
30	+35,236.901	+50,343.138	+1.42871
31	+35,359.078	+66,918.945	+1.89255
32	+35,915.336	+69,842.098	+1.94463
33	+36,625.236	+67,504.615	+1.84312
34	+38,097.736	+83,412.205	+2.18943
35	+39,188.021	+79,697.894	+2.03373
36	+40,481.728	+114,504.517	+2.82855
37	+40,455.000	+116,798.806	+2.88713
38	+39,779.702	+95,947.171	+2.41196
39	+39,024.194	+108,185.659	+2.77227
40	+37,336.697	+89,179.348	+2.38852
41	+35,163.472	+81,485.000	+2.31732
42	+33,464.966	+92,602.120	+2.76714

43	+32,205.063	+98,201.799	+3.04927
44	+30,603.906	+105,572.636	+3.44965
45	+29,401.066	+125,517.822	+4.26916
46	+27,818.936	+133,318.921	+4.79238
47	+26,873.345	+181,852.981	+6.76704
48	+25,762.046	+162,105.256	+6.29241

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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	+0.01599	+49,229.49	+0.00	+49,204.95	+10,212.296	-10,692.000
02	+0.01632	+51,200.26	+0.00	+51,122.98	+10,423.056	-10,692.000
03	+0.01660	+56,498.79	+0.00	+56,415.50	+10,601.883	-10,812.000
04	+0.01651	+55,822.97	+0.00	+55,685.18	+10,544.403	-10,812.000
05	+0.01632	+58,040.24	+0.00	+57,970.10	+10,423.056	+28.950
06	+0.01619	+55,783.66	+0.00	+55,690.39	+10,340.029	+28.950
07	+0.01609	+54,230.21	+0.00	+54,111.88	+10,276.163	+2,539.000
08	+0.01592	+52,394.66	+0.00	+52,292.92	+10,167.589	+2,539.000
09	+0.01599	+53,258.33	+0.00	+52,775.63	+10,212.296	+2,059.000
10	+0.01602	+71,993.94	+0.00	+71,572.87	+10,231.456	+2,059.000
11	+0.01639	+91,979.97	+0.00	+91,208.18	+10,467.763	+4,464.000
12	+0.01685	+97,694.37	+0.00	+96,777.26	+10,761.550	+4,464.000
13	+0.01860	+116,874.11	+0.00	+115,230.01	+11,879.218	+10,928.110
14	+0.02024	+99,859.92	+0.00	+98,632.43	+12,926.633	+10,928.110
15	+0.02189	+43,195.65	+0.00	+43,150.06	+13,980.435	+21,821.610
16	+0.02287	+41,935.53	+0.00	+41,164.04	+14,606.329	+21,821.610
17	+0.02377	+80,767.88	+0.00	+80,273.37	+15,181.130	+4,328.110
18	+0.02428	+73,216.06	+0.00	+72,962.66	+15,506.851	+4,328.110
19	+0.02420	+61,076.26	+0.00	+60,737.28	+15,455.757	+4,328.110
20	+0.02405	+52,029.81	+0.00	+51,709.84	+15,359.957	+4,328.110
21	+0.02379	+41,861.48	+0.00	+41,629.90	+15,193.904	+4,328.110
22	+0.02353	+33,106.65	+0.00	+32,966.44	+15,027.850	+4,328.110
23	+0.02336	+19,271.13	+0.00	+18,994.54	+14,919.276	+4,328.110
24	+0.02316	+8,131.77	+0.00	+8,054.42	+14,791.543	+4,328.110
25	+0.02316	+11,287.51	+0.00	+11,115.10	+14,791.543	+4,328.110
26	+0.02299	+15,523.80	+0.00	+15,422.41	+14,682.969	+4,328.110
27	+0.02279	+26,800.85	+0.00	+26,569.57	+14,555.236	+0.000
28	+0.02236	+32,015.01	+0.00	+31,584.26	+14,280.609	+0.000
29	+0.02226	+28,699.92	+0.00	+28,573.98	+14,216.742	+0.000
30	+0.02233	+16,948.40	+0.00	+16,867.11	+14,261.449	+0.000
31	+0.02241	+19,859.82	+0.00	+19,404.56	+14,312.542	+13,918.425
32	+0.02276	+21,977.54	+0.00	+21,803.01	+14,536.076	+13,918.425
33	+0.02321	+17,582.24	+0.00	+17,437.79	+14,823.476	+15,271.545
34	+0.02414	+28,270.91	+0.00	+27,782.25	+15,417.437	+19,440.465
35	+0.02483	+38,440.34	+0.00	+38,305.07	+15,858.118	+4,168.920
36	+0.02565	+71,989.96	+0.00	+71,882.39	+16,381.825	+4,168.920
37	+0.02564	+74,425.47	+0.00	+74,191.67	+16,375.439	+4,168.920
38	+0.02521	+54,468.70	+0.00	+53,984.67	+16,100.812	+4,168.920
39	+0.02473	+67,197.32	+0.00	+66,942.75	+15,794.251	+4,168.920
40	+0.02366	+49,855.92	+0.00	+49,540.53	+15,110.877	+4,168.920
41	+0.02228	+44,111.81	+0.00	+43,915.01	+14,229.515	+4,168.920
42	+0.02121	+61,179.82	+0.00	+60,805.14	+13,546.141	+0.000

43	+0.02041	+70,902.70	+ .00	+70,089.14	+13,035.207	-2,485.000
44	+0.01939	+79,532.04	+ .00	+78,989.11	+12,383.766	-2,485.000
45	+0.01863	+91,106.95	+ .00	+90,066.23	+11,898.378	+7,522.420
46	+0.01763	+99,848.37	+ .00	+99,366.48	+11,259.711	+7,522.420
47	+0.01703	+131,710.15	+ .00	+131,204.50	+10,876.510	+25,117.950
48	+0.01633	+112,650.36	+ .00	+112,506.18	+10,429.443	+25,117.950

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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	+3,942.740	+0.000	+9,816.379
02	+0.000	+0.000	+0.000	+4,024.110	+0.000	+10,018.968
03	+0.000	+0.000	+0.000	+4,093.151	+0.000	+10,190.863
04	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
05	+0.000	+0.000	+0.000	+4,024.110	+0.000	+10,018.968
06	+0.000	+0.000	+0.000	+3,992.055	+0.000	+9,939.160
07	+0.000	+0.000	+0.000	+3,967.397	+0.000	+9,877.770
08	+0.000	+0.000	+0.000	+3,925.479	+0.000	+9,773.405
09	+0.000	+0.000	+0.000	+3,942.740	+0.000	+9,816.379
10	+0.000	+0.000	+0.000	+3,950.137	+0.000	+9,834.796
11	+0.000	+0.000	+0.000	+4,041.370	+0.000	+10,061.942
12	+0.000	+0.000	+0.000	+4,154.795	+0.000	+10,344.339
13	+0.000	+0.000	+0.000	+4,586.301	+0.000	+11,418.677
14	+0.000	+0.000	+0.000	+4,990.685	+0.000	+12,425.485
15	+0.000	+0.000	+0.000	+5,397.534	+0.000	+13,438.433
16	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
17	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
18	+0.000	+0.000	+0.000	+5,986.849	+0.000	+14,905.671
19	+0.000	+0.000	+0.000	+5,967.123	+0.000	+14,856.559
20	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
21	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
22	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
23	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
24	+0.000	+0.000	+0.000	+5,710.685	+0.000	+14,218.095
25	+0.000	+0.000	+0.000	+5,710.685	+0.000	+14,218.095
26	+0.000	+0.000	+0.000	+5,668.767	+0.000	+14,113.731
27	+0.000	+0.000	+0.000	+5,619.452	+0.000	+13,990.949
28	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
29	+0.000	+0.000	+0.000	+5,488.767	+0.000	+13,665.578
30	+0.000	+0.000	+0.000	+5,506.027	+0.000	+13,708.552
31	+0.000	+0.000	+0.000	+5,525.753	+0.000	+13,757.664
32	+0.000	+0.000	+0.000	+5,612.055	+0.000	+13,972.532
33	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
34	+0.000	+0.000	+0.000	+5,952.329	+0.000	+14,819.724
35	+0.000	+0.000	+0.000	+6,122.466	+0.000	+15,243.320
36	+0.000	+0.000	+0.000	+6,324.658	+0.000	+15,746.724
37	+0.000	+0.000	+0.000	+6,322.192	+0.000	+15,740.585
38	+0.000	+0.000	+0.000	+6,216.164	+0.000	+15,476.605
39	+0.000	+0.000	+0.000	+6,097.808	+0.000	+15,181.930
40	+0.000	+0.000	+0.000	+5,833.973	+0.000	+14,525.049
41	+0.000	+0.000	+0.000	+5,493.699	+0.000	+13,677.856
42	+0.000	+0.000	+0.000	+5,229.863	+0.000	+13,020.976

43	+.000	+.000	+.000	+5,032.603	+.000	+12,529.850
44	+.000	+.000	+.000	+4,781.096	+.000	+11,903.664
45	+.000	+.000	+.000	+4,593.699	+.000	+11,437.094
46	+.000	+.000	+.000	+4,347.123	+.000	+10,823.187
47	+.000	+.000	+.000	+4,199.178	+.000	+10,454.843
48	+.000	+.000	+.000	+4,026.575	+.000	+10,025.108

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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	+62,484.365
02	+ .000	+64,897.114
03	+ .000	+70,489.396
04	+ .000	+69,624.153
05	+ .000	+82,465.184
06	+ .000	+79,990.585
07	+ .000	+80,772.210
08	+ .000	+78,698.394
09	+ .000	+78,806.045
10	+ .000	+97,648.259
11	+ .000	+120,243.255
12	+ .000	+126,501.944
13	+ .000	+154,042.317
14	+ .000	+139,903.344
15	+ .000	+97,788.072
16	+ .000	+97,271.219
17	+ .000	+120,236.285
18	+ .000	+113,690.141
19	+ .000	+101,344.829
20	+ .000	+92,092.517
21	+ .000	+81,622.798
22	+ .000	+72,569.558
23	+ .000	+58,342.803
24	+ .000	+47,102.853
25	+ .000	+50,163.533
26	+ .000	+54,215.987
27	+ .000	+60,735.207
28	+ .000	+65,105.263
29	+ .000	+61,945.067
30	+ .000	+50,343.138
31	+ .000	+66,918.945
32	+ .000	+69,842.098
33	+ .000	+67,504.615
34	+ .000	+83,412.205
35	+ .000	+79,697.894
36	+ .000	+114,504.517
37	+ .000	+116,798.806
38	+ .000	+95,947.171
39	+ .000	+108,185.659
40	+ .000	+89,179.348
41	+ .000	+81,485.000
42	+ .000	+92,602.120

43	+.000	+98,201.799
44	+.000	+105,572.636
45	+.000	+125,517.822
46	+.000	+133,318.921
47	+.000	+181,852.981
48	+.000	+162,105.256