

Date: 24/02/2021

Settlement Day:16/02/2021

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: 322

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,403,629.330	+999,092,119.990
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,328,942.630	+988,900,570.020
Balancing Services Contract Cost	+920,936.438	+279,673,981.388
Balancing Services Cost Variable	+113,504.890	+156,636,726.400
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	+76,567,708.802
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+197,650,179.180
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	+197,650,179.180
Total External Costs	+8,609,959.300	+1,501,985,896.630
Total Adjusted Energy Volume (MWh)	+1,420,758.207	

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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	+23,891.324	+197,645.010	+8.27267
02	+24,119.532	+206,043.797	+8.54261
03	+24,114.165	+246,578.393	+10.22546
04	+24,028.410	+225,676.628	+9.39207
05	+24,161.080	+259,451.140	+10.73839
06	+24,215.659	+266,230.372	+10.99414
07	+24,352.543	+290,902.954	+11.94549
08	+23,900.016	+282,646.630	+11.82621
09	+23,449.791	+303,953.945	+12.96190
10	+23,614.859	+316,611.711	+13.40731
11	+23,458.959	+305,067.970	+13.00433
12	+24,051.651	+327,515.636	+13.61718
13	+25,354.120	+311,822.082	+12.29868
14	+27,183.374	+310,612.059	+11.42655
15	+29,363.489	+246,678.404	+8.40085
16	+30,655.583	+255,845.935	+8.34582
17	+31,767.791	+256,827.762	+8.08453
18	+32,495.388	+261,866.716	+8.05858
19	+32,965.838	+228,087.175	+6.91890
20	+33,103.237	+242,157.096	+7.31521
21	+33,083.005	+255,818.732	+7.73263
22	+32,823.995	+238,370.603	+7.26208
23	+32,314.172	+187,164.092	+5.79201
24	+32,385.374	+201,610.223	+6.22535
25	+32,550.755	+184,690.263	+5.67392
26	+32,552.928	+200,072.733	+6.14607
27	+32,573.447	+184,838.661	+5.67452
28	+32,128.867	+147,355.177	+4.58638
29	+32,238.247	+169,437.611	+5.25579
30	+31,895.591	+171,449.610	+5.37534
31	+32,119.589	+146,259.937	+4.55361
32	+32,488.685	+133,012.066	+4.09410
33	+33,188.861	+144,246.682	+4.34624
34	+34,133.545	+129,408.198	+3.79123
35	+35,052.741	+127,211.441	+3.62914
36	+36,640.446	+129,916.510	+3.54571
37	+36,995.164	+112,216.045	+3.03326
38	+36,532.920	+94,845.187	+2.59616
39	+35,281.612	+96,298.738	+2.72943
40	+33,688.698	+88,711.528	+2.63327
41	+32,371.111	+87,853.718	+2.71395
42	+30,762.829	+75,812.565	+2.46442

43	+29,494.335	+65,990.012	+2.23738
44	+27,917.948	+94,328.647	+3.37878
45	+26,838.776	+96,994.998	+3.61399
46	+25,355.528	+93,062.292	+3.67030
47	+24,072.127	+124,224.521	+5.16051
48	+23,030.102	+100,408.845	+4.35990

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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	+0.01682	+171,894.98	+0.00	+170,638.14	+15,490.151	-2,956.600
02	+0.01698	+180,619.19	+0.00	+178,751.90	+15,637.501	-2,956.600
03	+0.01697	+221,974.21	+0.00	+219,304.31	+15,628.291	-2,956.600
04	+0.01691	+200,162.93	+0.00	+198,509.43	+15,573.035	-2,956.600
05	+0.01701	+232,628.50	+0.00	+231,001.20	+15,665.129	-1,852.000
06	+0.01704	+239,282.07	+0.00	+237,726.99	+15,692.757	-1,852.000
07	+0.01714	+260,818.99	+0.00	+258,776.43	+15,784.851	+1,593.000
08	+0.01682	+254,079.43	+0.00	+251,090.16	+15,490.151	+1,593.000
09	+0.01651	+275,714.60	+0.00	+274,017.94	+15,204.661	+524.775
10	+0.01662	+287,879.47	+0.00	+286,479.75	+15,305.964	+524.775
11	+0.01651	+277,739.93	+0.00	+275,221.09	+15,204.661	+435.650
12	+0.01693	+299,156.16	+0.00	+296,920.56	+15,591.454	+435.650
13	+0.01785	+278,374.35	+0.00	+276,912.87	+16,438.715	+3,110.880
14	+0.01913	+275,254.85	+0.00	+273,422.63	+17,617.514	+3,110.880
15	+0.02067	+178,635.89	+0.00	+172,881.59	+19,035.756	+36,974.880
16	+0.02158	+184,474.73	+0.00	+180,428.03	+19,873.808	+36,974.880
17	+0.02236	+200,850.72	+0.00	+196,043.10	+20,592.139	+20,952.130
18	+0.02287	+202,078.22	+0.00	+200,173.53	+21,061.816	+20,952.130
19	+0.02320	+183,982.44	+0.00	+181,972.87	+21,365.725	+4,785.380
20	+0.02330	+197,368.17	+0.00	+195,864.65	+21,457.819	+4,785.380
21	+0.02329	+210,586.23	+0.00	+209,544.10	+21,448.610	+4,785.380
22	+0.02310	+193,201.18	+0.00	+192,434.44	+21,273.632	+4,785.380
23	+0.02274	+144,383.01	+0.00	+141,869.24	+20,942.095	+4,785.380
24	+0.02279	+157,001.18	+0.00	+156,226.30	+20,988.141	+4,785.380
25	+0.02291	+141,572.82	+0.00	+139,973.47	+21,098.654	+3,904.480
26	+0.02291	+155,960.86	+0.00	+155,355.94	+21,098.654	+3,904.480
27	+0.02293	+145,248.69	+0.00	+144,613.72	+21,117.073	-623.000
28	+0.02261	+108,114.76	+0.00	+107,700.29	+20,822.373	-623.000
29	+0.02269	+132,586.79	+0.00	+129,017.21	+20,896.048	+0.000
30	+0.02245	+132,097.88	+0.00	+131,456.75	+20,675.023	+0.000
31	+0.02261	+106,913.23	+0.00	+105,982.05	+20,822.373	+0.000
32	+0.02287	+92,619.15	+0.00	+92,271.01	+21,061.816	+0.000
33	+0.02336	+103,515.30	+0.00	+102,632.73	+21,513.075	+0.000
34	+0.02402	+83,165.70	+0.00	+82,248.97	+22,120.893	+4,369.540
35	+0.02467	+80,967.08	+0.00	+78,894.29	+22,719.502	+4,369.540
36	+0.02579	+81,936.81	+0.00	+79,604.17	+23,750.951	+4,369.540
37	+0.02604	+62,149.01	+0.00	+61,458.35	+23,981.185	+4,369.540
38	+0.02571	+45,030.56	+0.00	+44,675.36	+23,677.276	+4,369.540
39	+0.02483	+48,066.55	+0.00	+47,696.56	+22,866.852	+4,369.540
40	+0.02371	+42,304.68	+0.00	+42,104.54	+21,835.403	+4,369.540
41	+0.02278	+43,242.17	+0.00	+42,903.45	+20,978.932	+4,369.540
42	+0.02165	+37,539.89	+0.00	+37,244.84	+19,938.274	+0.000

43	+0.02076	+36,056.32	+.00	+35,519.50	+19,118.640	-6,511.750
44	+0.01965	+66,461.00	+.00	+65,835.51	+18,096.401	-6,511.750
45	+0.01889	+85,579.00	+.00	+84,358.59	+17,396.489	-21,014.600
46	+0.01785	+83,283.14	+.00	+82,278.56	+16,438.715	-21,014.600
47	+0.01694	+101,633.04	+.00	+100,710.38	+15,600.663	-6,663.100
48	+0.01621	+79,443.47	+.00	+78,195.14	+14,928.380	-6,663.100

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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	+4,147.397	+0.000	+10,325.922
02	+0.000	+0.000	+0.000	+4,186.849	+0.000	+10,424.147
03	+0.000	+0.000	+0.000	+4,184.384	+0.000	+10,418.008
04	+0.000	+0.000	+0.000	+4,169.589	+0.000	+10,381.174
05	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
06	+0.000	+0.000	+0.000	+4,201.644	+0.000	+10,460.982
07	+0.000	+0.000	+0.000	+4,226.301	+0.000	+10,522.372
08	+0.000	+0.000	+0.000	+4,147.397	+0.000	+10,325.922
09	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
10	+0.000	+0.000	+0.000	+4,098.082	+0.000	+10,203.141
11	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
12	+0.000	+0.000	+0.000	+4,174.521	+0.000	+10,393.452
13	+0.000	+0.000	+0.000	+4,401.370	+0.000	+10,958.247
14	+0.000	+0.000	+0.000	+4,716.986	+0.000	+11,744.048
15	+0.000	+0.000	+0.000	+5,096.712	+0.000	+12,689.466
16	+0.000	+0.000	+0.000	+5,321.096	+0.000	+13,248.121
17	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
18	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
19	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
20	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
21	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903
22	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,181.260
23	+0.000	+0.000	+0.000	+5,607.123	+0.000	+13,960.254
24	+0.000	+0.000	+0.000	+5,619.452	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+5,649.041	+0.000	+14,064.618
26	+0.000	+0.000	+0.000	+5,649.041	+0.000	+14,064.618
27	+0.000	+0.000	+0.000	+5,653.973	+0.000	+14,076.896
28	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
29	+0.000	+0.000	+0.000	+5,594.795	+0.000	+13,929.558
30	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
31	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
32	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
33	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
34	+0.000	+0.000	+0.000	+5,922.740	+0.000	+14,746.055
35	+0.000	+0.000	+0.000	+6,083.014	+0.000	+15,145.095
36	+0.000	+0.000	+0.000	+6,359.178	+0.000	+15,832.671
37	+0.000	+0.000	+0.000	+6,420.822	+0.000	+15,986.148
38	+0.000	+0.000	+0.000	+6,339.452	+0.000	+15,783.559
39	+0.000	+0.000	+0.000	+6,122.466	+0.000	+15,243.320
40	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
41	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
42	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095

43	+.000	+.000	+.000	+5,118.904	+.000	+12,744.717
44	+.000	+.000	+.000	+4,845.205	+.000	+12,063.280
45	+.000	+.000	+.000	+4,657.808	+.000	+11,596.710
46	+.000	+.000	+.000	+4,401.370	+.000	+10,958.247
47	+.000	+.000	+.000	+4,176.986	+.000	+10,399.591
48	+.000	+.000	+.000	+3,996.986	+.000	+9,951.439

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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	+197,645.010
02	+ .000	+206,043.797
03	+ .000	+246,578.393
04	+ .000	+225,676.628
05	+ .000	+259,451.140
06	+ .000	+266,230.372
07	+ .000	+290,902.954
08	+ .000	+282,646.630
09	+ .000	+303,953.945
10	+ .000	+316,611.711
11	+ .000	+305,067.970
12	+ .000	+327,515.636
13	+ .000	+311,822.082
14	+ .000	+310,612.059
15	+ .000	+246,678.404
16	+ .000	+255,845.935
17	+ .000	+256,827.762
18	+ .000	+261,866.716
19	+ .000	+228,087.175
20	+ .000	+242,157.096
21	+ .000	+255,818.732
22	+ .000	+238,370.603
23	+ .000	+187,164.092
24	+ .000	+201,610.223
25	+ .000	+184,690.263
26	+ .000	+200,072.733
27	+ .000	+184,838.661
28	+ .000	+147,355.177
29	+ .000	+169,437.611
30	+ .000	+171,449.610
31	+ .000	+146,259.937
32	+ .000	+133,012.066
33	+ .000	+144,246.682
34	+ .000	+129,408.198
35	+ .000	+127,211.441
36	+ .000	+129,916.510
37	+ .000	+112,216.045
38	+ .000	+94,845.187
39	+ .000	+96,298.738
40	+ .000	+88,711.528
41	+ .000	+87,853.718
42	+ .000	+75,812.565

43	+.000	+65,990.012
44	+.000	+94,328.647
45	+.000	+96,994.998
46	+.000	+93,062.292
47	+.000	+124,224.521
48	+.000	+100,408.845