

Date: 23/02/2021

Settlement Day:30/01/2021

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: 305

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,138,401.040	+946,576,275.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,116,165.280	+938,038,125.330
Balancing Services Contract Cost	+1,062,964.976	+321,349,138.049
Balancing Services Cost Variable	-154,261.430	+154,190,942.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+13,363,987.763
Black Start Testing Costs	+3,534.426	+431,279.844
Black Start Availability Costs	+127,054.010	+39,803,213.709
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+187,221,477.080
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	+187,221,477.080
Total External Costs	+3,285,520.660	+1,467,176,687.305
Total Adjusted Energy Volume (MWh)	+1,319,273.423	

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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	+22,597.702	+77,165.124	+3.41473
02	+22,980.837	+80,857.206	+3.51846
03	+22,471.538	+87,345.637	+3.88695
04	+21,603.578	+78,214.026	+3.62042
05	+21,818.286	+72,792.765	+3.33632
06	+21,679.221	+84,988.147	+3.92026
07	+21,454.628	+87,702.263	+4.08780
08	+21,068.219	+85,588.281	+4.06244
09	+20,857.693	+88,298.552	+4.23338
10	+20,672.601	+98,028.809	+4.74197
11	+21,165.492	+109,197.533	+5.15922
12	+21,352.102	+103,560.486	+4.85013
13	+22,548.626	+123,973.123	+5.49803
14	+22,935.502	+125,990.255	+5.49324
15	+23,513.668	+136,764.526	+5.81638
16	+23,992.944	+135,977.840	+5.66741
17	+24,880.317	+118,893.106	+4.77860
18	+26,224.402	+101,670.191	+3.87693
19	+27,395.025	+80,992.382	+2.95646
20	+28,239.403	+63,039.628	+2.23233
21	+29,192.835	+54,930.660	+1.88165
22	+29,741.120	+47,963.295	+1.61269
23	+30,266.462	+50,865.805	+1.68060
24	+30,611.669	+52,274.181	+1.70766
25	+30,941.946	+49,955.312	+1.61449
26	+31,034.086	+60,634.699	+1.95381
27	+31,056.428	+80,371.939	+2.58793
28	+30,556.669	+67,104.090	+2.19605
29	+30,391.597	+57,829.847	+1.90282
30	+30,404.269	+64,192.523	+2.11130
31	+30,619.914	+59,970.466	+1.95854
32	+31,060.850	+67,282.609	+2.16615
33	+31,862.506	+69,012.249	+2.16594
34	+33,510.675	+83,460.834	+2.49057
35	+35,530.889	+103,710.216	+2.91887
36	+35,878.843	+112,737.948	+3.14218
37	+35,739.900	+111,577.660	+3.12194
38	+34,851.331	+96,651.309	+2.77325
39	+33,825.825	+94,058.320	+2.78067
40	+32,640.415	+82,892.618	+2.53957
41	+31,398.709	+78,487.836	+2.49972
42	+30,424.473	+64,185.878	+2.10968

43	+29,228.039	+69,327.651	+2.37196
44	+28,107.949	+70,916.300	+2.52300
45	+26,965.174	+64,680.694	+2.39868
46	+25,825.930	+59,980.344	+2.32249
47	+24,487.850	+39,873.939	+1.62832
48	+23,665.286	+43,439.554	+1.83558

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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	+0.01713	+51,062.98	+0.00	+50,983.21	+18,208.590	-7,007.875
02	+0.01742	+54,342.80	+0.00	+54,113.41	+18,516.850	-7,007.875
03	+0.01703	+66,046.63	+0.00	+65,871.10	+18,102.294	-11,521.500
04	+0.01638	+58,114.00	+0.00	+57,998.88	+17,411.366	-11,521.500
05	+0.01654	+52,234.44	+0.00	+51,962.34	+17,581.441	-11,216.225
06	+0.01643	+64,690.36	+0.00	+64,370.85	+17,464.515	-11,216.225
07	+0.01626	+72,735.82	+0.00	+71,219.37	+17,283.811	-15,021.250
08	+0.01597	+71,274.18	+0.00	+69,667.27	+16,975.551	-15,021.250
09	+0.01581	+74,453.67	+0.00	+73,782.37	+16,805.476	-16,116.075
10	+0.01567	+85,540.07	+0.00	+83,783.88	+16,656.661	-16,116.075
11	+0.01604	+88,876.37	+0.00	+86,726.42	+17,049.958	-8,606.775
12	+0.01618	+81,794.64	+0.00	+80,818.12	+17,198.773	-8,606.775
13	+0.01709	+105,416.96	+0.00	+104,336.45	+18,166.071	-13,475.615
14	+0.01738	+106,367.81	+0.00	+105,791.70	+18,474.331	-13,475.615
15	+0.01782	+113,638.45	+0.00	+111,959.21	+18,942.036	-9,721.365
16	+0.01819	+110,751.65	+0.00	+110,455.64	+19,335.333	-9,721.365
17	+0.01886	+93,738.47	+0.00	+93,443.79	+20,047.519	-11,092.390
18	+0.01988	+74,407.82	+0.00	+74,244.60	+21,131.744	-11,092.390
19	+0.02077	+39,494.86	+0.00	+38,707.52	+22,077.783	+2,042.485
20	+0.02141	+19,545.77	+0.00	+19,514.75	+22,758.080	+2,042.485
21	+0.02213	+8,021.55	+0.00	+7,725.14	+23,523.415	+4,328.110
22	+0.02254	+53.75	+0.00	-36.61	+23,959.231	+4,328.110
23	+0.02294	+2,143.56	+0.00	+2,090.89	+24,384.417	+4,328.110
24	+0.02320	+3,054.31	+0.00	+2,995.51	+24,660.787	+4,328.110
25	+0.02345	+282.76	+0.00	+192.26	+24,926.529	+4,328.110
26	+0.02352	+10,861.33	+0.00	+10,736.02	+25,000.936	+4,328.110
27	+0.02354	+34,979.97	+0.00	+34,762.62	+25,022.196	+0.000
28	+0.02316	+22,312.68	+0.00	+22,231.03	+24,618.269	+0.000
29	+0.02304	+13,702.15	+0.00	+13,189.29	+24,490.713	+0.000
30	+0.02305	+20,083.54	+0.00	+19,532.59	+24,501.343	+0.000
31	+0.02321	+15,310.40	+0.00	+15,000.53	+24,671.417	+0.000
32	+0.02354	+22,453.21	+0.00	+21,673.29	+25,022.196	+0.000
33	+0.02415	+23,001.90	+0.00	+22,221.04	+25,670.604	+0.000
34	+0.02540	+30,121.03	+0.00	+29,988.56	+26,999.310	+4,259.160
35	+0.02693	+47,809.47	+0.00	+47,273.53	+28,625.647	+4,259.160
36	+0.02720	+56,029.09	+0.00	+55,778.13	+28,912.647	+4,259.160
37	+0.02709	+54,930.54	+0.00	+54,830.97	+28,795.721	+4,259.160
38	+0.02642	+41,396.92	+0.00	+41,202.76	+28,083.535	+4,259.160
39	+0.02564	+40,173.96	+0.00	+40,121.04	+27,254.422	+4,259.160
40	+0.02474	+30,832.69	+0.00	+30,699.11	+26,297.754	+4,259.160
41	+0.02380	+28,184.78	+0.00	+28,115.60	+25,298.566	+4,259.160
42	+0.02306	+19,793.36	+0.00	+19,506.57	+24,511.972	+0.000

43	+0.02215	+26,545.45	+ .00	+26,411.49	+23,544.674	+ .000
44	+0.02131	+29,810.58	+ .00	+29,627.66	+22,651.784	+ .000
45	+0.02044	+25,807.70	+ .00	+25,077.70	+21,727.004	+ .000
46	+0.01958	+22,270.07	+ .00	+22,043.62	+20,812.854	+ .000
47	+0.01856	+9,349.16	+ .00	+9,328.59	+19,728.630	-5,415.100
48	+0.01794	+14,557.38	+ .00	+14,095.47	+19,069.592	-5,415.100

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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	+2,227.986	+60.545	+2,176.435	+0.000	+10,516.233
02	+0.000	+2,265.704	+61.570	+2,213.281	+0.000	+10,694.267
03	+0.000	+2,214.980	+60.191	+2,163.730	+0.000	+10,454.843
04	+0.000	+2,130.438	+57.894	+2,081.145	+0.000	+10,055.803
05	+0.000	+2,151.249	+58.459	+2,101.473	+0.000	+10,154.028
06	+0.000	+2,136.942	+58.071	+2,087.497	+0.000	+10,086.498
07	+0.000	+2,114.831	+57.470	+2,065.898	+0.000	+9,982.134
08	+0.000	+2,077.112	+56.445	+2,029.053	+0.000	+9,804.101
09	+0.000	+2,056.302	+55.879	+2,008.724	+0.000	+9,705.876
10	+0.000	+2,038.093	+55.384	+1,990.936	+0.000	+9,619.929
11	+0.000	+2,086.217	+56.692	+2,037.946	+0.000	+9,847.074
12	+0.000	+2,104.426	+57.187	+2,055.734	+0.000	+9,933.021
13	+0.000	+2,222.783	+60.403	+2,171.353	+0.000	+10,491.677
14	+0.000	+2,260.502	+61.428	+2,208.199	+0.000	+10,669.710
15	+0.000	+2,317.730	+62.983	+2,264.102	+0.000	+10,939.830
16	+0.000	+2,365.853	+64.291	+2,311.112	+0.000	+11,166.975
17	+0.000	+2,452.996	+66.659	+2,396.239	+0.000	+11,578.293
18	+0.000	+2,585.660	+70.264	+2,525.834	+0.000	+12,204.479
19	+0.000	+2,701.417	+73.410	+2,638.912	+0.000	+12,750.856
20	+0.000	+2,784.657	+75.672	+2,720.226	+0.000	+13,143.757
21	+0.000	+2,878.303	+78.217	+2,811.705	+0.000	+13,585.770
22	+0.000	+2,931.629	+79.666	+2,863.797	+0.000	+13,837.472
23	+0.000	+2,983.654	+81.080	+2,914.619	+0.000	+14,083.035
24	+0.000	+3,017.471	+81.999	+2,947.653	+0.000	+14,242.651
25	+0.000	+3,049.987	+82.882	+2,979.417	+0.000	+14,396.128
26	+0.000	+3,059.091	+83.130	+2,988.310	+0.000	+14,439.102
27	+0.000	+3,061.692	+83.200	+2,990.851	+0.000	+14,451.380
28	+0.000	+3,012.268	+81.857	+2,942.571	+0.000	+14,218.095
29	+0.000	+2,996.661	+81.433	+2,927.324	+0.000	+14,144.426
30	+0.000	+2,997.961	+81.469	+2,928.595	+0.000	+14,150.565
31	+0.000	+3,018.771	+82.034	+2,948.924	+0.000	+14,248.790
32	+0.000	+3,061.692	+83.200	+2,990.851	+0.000	+14,451.380
33	+0.000	+3,141.031	+85.356	+3,068.354	+0.000	+14,825.863
34	+0.000	+3,303.610	+89.774	+3,227.172	+0.000	+15,593.247
35	+0.000	+3,502.607	+95.182	+3,421.564	+0.000	+16,532.526
36	+0.000	+3,537.724	+96.136	+3,455.869	+0.000	+16,698.281
37	+0.000	+3,523.417	+95.748	+3,441.893	+0.000	+16,630.751
38	+0.000	+3,436.275	+93.380	+3,356.767	+0.000	+16,219.433
39	+0.000	+3,334.826	+90.623	+3,257.665	+0.000	+15,740.585
40	+0.000	+3,217.768	+87.442	+3,143.316	+0.000	+15,188.069
41	+0.000	+3,095.509	+84.119	+3,023.885	+0.000	+14,610.996
42	+0.000	+2,999.262	+81.504	+2,929.865	+0.000	+14,156.704

43	+.000	+2,880.904	+78.288	+2,814.246	+.000	+13,598.048
44	+.000	+2,771.651	+75.319	+2,707.521	+.000	+13,082.366
45	+.000	+2,658.496	+72.244	+2,596.984	+.000	+12,548.267
46	+.000	+2,546.641	+69.204	+2,487.718	+.000	+12,020.307
47	+.000	+2,413.977	+65.599	+2,358.122	+.000	+11,394.121
48	+.000	+2,333.337	+63.408	+2,279.349	+.000	+11,013.498

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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	+77,165.124
02	+ .000	+80,857.206
03	+ .000	+87,345.637
04	+ .000	+78,214.026
05	+ .000	+72,792.765
06	+ .000	+84,988.147
07	+ .000	+87,702.263
08	+ .000	+85,588.281
09	+ .000	+88,298.552
10	+ .000	+98,028.809
11	+ .000	+109,197.533
12	+ .000	+103,560.486
13	+ .000	+123,973.123
14	+ .000	+125,990.255
15	+ .000	+136,764.526
16	+ .000	+135,977.840
17	+ .000	+118,893.106
18	+ .000	+101,670.191
19	+ .000	+80,992.382
20	+ .000	+63,039.628
21	+ .000	+54,930.660
22	+ .000	+47,963.295
23	+ .000	+50,865.805
24	+ .000	+52,274.181
25	+ .000	+49,955.312
26	+ .000	+60,634.699
27	+ .000	+80,371.939
28	+ .000	+67,104.090
29	+ .000	+57,829.847
30	+ .000	+64,192.523
31	+ .000	+59,970.466
32	+ .000	+67,282.609
33	+ .000	+69,012.249
34	+ .000	+83,460.834
35	+ .000	+103,710.216
36	+ .000	+112,737.948
37	+ .000	+111,577.660
38	+ .000	+96,651.309
39	+ .000	+94,058.320
40	+ .000	+82,892.618
41	+ .000	+78,487.836
42	+ .000	+64,185.878

43	+.000	+69,327.651
44	+.000	+70,916.300
45	+.000	+64,680.694
46	+.000	+59,980.344
47	+.000	+39,873.939
48	+.000	+43,439.554