

Date: 25/01/2021

Settlement Day:17/01/2021

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: 292

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,854,715.670	+912,242,406.750
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,833,366.430	+903,006,239.550
Balancing Services Contract Cost	+536,063.138	+255,365,468.363
Balancing Services Cost Variable	+403,063.430	+152,608,209.975
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	+69,170,448.542
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+179,232,957.780
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	+179,232,957.780
Total External Costs	+4,019,068.340	+1,380,357,276.450
Total Adjusted Energy Volume (MWh)	+1,330,526.494	

Date: 25/01/2021

Settlement Day:17/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+23,500.071	+109,736.700	+4.66963
02	+23,748.868	+121,750.984	+5.12660
03	+23,445.828	+124,691.363	+5.31828
04	+23,045.203	+110,023.969	+4.77427
05	+22,735.422	+102,725.679	+4.51831
06	+22,181.259	+88,923.019	+4.00893
07	+22,068.458	+104,551.261	+4.73759
08	+21,807.719	+91,572.122	+4.19907
09	+21,558.099	+74,909.663	+3.47478
10	+21,387.984	+75,256.762	+3.51865
11	+21,406.851	+77,518.413	+3.62120
12	+21,592.499	+88,682.609	+4.10710
13	+22,277.918	+88,425.258	+3.96919
14	+22,494.872	+86,818.851	+3.85950
15	+23,247.463	+72,876.846	+3.13483
16	+23,804.491	+68,403.075	+2.87354
17	+24,264.678	+52,313.876	+2.15597
18	+25,356.047	+68,109.534	+2.68613
19	+26,160.149	+65,393.042	+2.49972
20	+27,010.661	+56,908.761	+2.10690
21	+27,691.420	+48,332.849	+1.74541
22	+27,908.851	+51,585.732	+1.84836
23	+28,661.021	+49,542.248	+1.72856
24	+29,140.956	+57,640.034	+1.97797
25	+29,918.766	+80,806.676	+2.70087
26	+30,504.037	+100,655.847	+3.29975
27	+30,865.231	+109,751.474	+3.55583
28	+31,062.853	+88,298.946	+2.84259
29	+31,317.052	+79,784.540	+2.54764
30	+31,698.298	+88,297.602	+2.78556
31	+32,696.318	+102,751.902	+3.14261
32	+33,622.545	+112,393.474	+3.34280
33	+35,386.631	+126,635.010	+3.57861
34	+36,986.093	+129,655.515	+3.50552
35	+37,608.711	+127,728.161	+3.39624
36	+37,396.758	+121,732.884	+3.25517
37	+36,960.542	+111,092.774	+3.00571
38	+36,016.395	+113,093.006	+3.14004
39	+34,719.401	+105,358.151	+3.03456
40	+32,960.941	+90,269.131	+2.73867
41	+31,724.064	+71,791.243	+2.26299
42	+30,377.137	+85,738.252	+2.82246

43	+28,576.885	+109,923.075	+3.84657
44	+27,257.023	+106,910.495	+3.92231
45	+25,871.004	+113,927.952	+4.40369
46	+24,440.451	+147,164.017	+6.02133
47	+23,359.356	+187,447.065	+8.02450
48	+22,703.214	+185,089.842	+8.15258

Date: 25/01/2021

Settlement Day:17/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01766	+64,891.12	+0.00	+64,803.20	+9,466.875	+20,270.500
02	+0.01785	+76,901.29	+0.00	+76,552.14	+9,568.727	+20,270.500
03	+0.01762	+79,621.01	+0.00	+79,223.75	+9,445.432	+20,860.475
04	+0.01732	+65,133.23	+0.00	+64,975.32	+9,284.614	+20,860.475
05	+0.01709	+48,303.28	+0.00	+48,138.01	+9,161.319	+30,720.700
06	+0.01667	+35,230.45	+0.00	+34,921.90	+8,936.173	+30,720.700
07	+0.01659	+48,155.48	+0.00	+47,983.44	+8,893.287	+33,399.125
08	+0.01639	+35,445.07	+0.00	+35,283.61	+8,786.075	+33,399.125
09	+0.01620	+19,080.97	+0.00	+18,664.92	+8,684.223	+33,620.700
10	+0.01607	+19,197.09	+0.00	+19,193.57	+8,614.535	+33,620.700
11	+0.01609	+21,010.88	+0.00	+20,895.85	+8,625.256	+34,152.140
12	+0.01623	+31,892.29	+0.00	+31,864.53	+8,700.305	+34,152.140
13	+0.01674	+43,993.45	+0.00	+43,409.42	+8,973.697	+21,637.660
14	+0.01691	+51,901.45	+0.00	+50,165.60	+9,064.828	+13,037.660
15	+0.01747	+47,962.49	+0.00	+47,156.44	+9,365.023	+1,322.750
16	+0.01789	+43,243.47	+0.00	+42,096.12	+9,590.170	+1,322.750
17	+0.01824	+38,044.81	+0.00	+37,499.63	+9,777.792	-10,658.750
18	+0.01906	+52,988.08	+0.00	+52,150.12	+10,217.363	-10,658.750
19	+0.01966	+43,842.21	+0.00	+43,794.45	+10,539.001	-5,857.500
20	+0.02030	+34,502.53	+0.00	+34,416.38	+10,882.082	-5,857.500
21	+0.02081	+22,226.87	+0.00	+21,965.73	+11,155.474	-2,695.000
22	+0.02098	+22,137.52	+0.00	+21,200.99	+11,246.605	+1,085.210
23	+0.02154	+18,433.43	+0.00	+18,375.44	+11,546.800	+1,085.210
24	+0.02190	+26,079.28	+0.00	+25,970.47	+11,739.783	+1,085.210
25	+0.02249	+46,359.12	+0.00	+45,618.15	+12,056.060	+3,780.210
26	+0.02293	+65,453.27	+0.00	+64,852.84	+12,291.928	+3,780.210
27	+0.02320	+73,592.19	+0.00	+73,571.40	+12,436.665	+3,780.210
28	+0.02335	+55,770.67	+0.00	+55,689.60	+12,517.074	+0.000
29	+0.02354	+47,220.21	+0.00	+46,909.85	+12,618.926	+0.000
30	+0.02382	+56,001.91	+0.00	+55,031.88	+12,769.024	+0.000
31	+0.02457	+69,131.34	+0.00	+68,438.77	+13,171.071	+0.000
32	+0.02527	+77,472.77	+0.00	+77,102.76	+13,546.315	+0.000
33	+0.02660	+86,111.91	+0.00	+85,775.63	+14,259.279	+3,711.260
34	+0.02780	+87,457.51	+0.00	+87,120.28	+14,902.555	+3,711.260
35	+0.02827	+84,683.05	+0.00	+84,536.55	+15,154.505	+3,711.260
36	+0.02811	+78,989.06	+0.00	+78,764.72	+15,068.735	+3,711.260
37	+0.02778	+69,259.76	+0.00	+68,585.47	+14,891.834	+3,711.260
38	+0.02707	+72,068.82	+0.00	+71,577.25	+14,511.229	+3,711.260
39	+0.02609	+65,526.98	+0.00	+65,211.01	+13,985.887	+3,711.260
40	+0.02477	+56,237.88	+0.00	+55,676.69	+13,278.284	+0.000
41	+0.02384	+41,082.51	+0.00	+40,833.09	+12,779.745	-2,335.500
42	+0.02283	+48,586.72	+0.00	+47,590.61	+12,238.321	+6,264.500

43	+0.02148	+74,820.29	+ .00	+73,660.77	+11,514.636	+6,264.500
44	+0.02049	+72,392.83	+ .00	+72,030.77	+10,983.934	+6,264.500
45	+0.01944	+80,899.87	+ .00	+80,514.60	+10,421.067	+6,264.500
46	+0.01837	+117,967.66	+ .00	+117,493.22	+9,847.480	+4,016.250
47	+0.01756	+168,306.59	+ .00	+167,815.97	+9,413.269	-4,892.250
48	+0.01706	+169,105.00	+ .00	+168,263.52	+9,145.237	-6,998.750

Date: 25/01/2021

Settlement Day:17/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+4,354.521	+0.000	+10,841.604
02	+0.000	+0.000	+0.000	+4,401.370	+0.000	+10,958.247
03	+0.000	+0.000	+0.000	+4,344.658	+0.000	+10,817.048
04	+0.000	+0.000	+0.000	+4,270.685	+0.000	+10,632.876
05	+0.000	+0.000	+0.000	+4,213.973	+0.000	+10,491.677
06	+0.000	+0.000	+0.000	+4,110.411	+0.000	+10,233.836
07	+0.000	+0.000	+0.000	+4,090.685	+0.000	+10,184.723
08	+0.000	+0.000	+0.000	+4,041.370	+0.000	+10,061.942
09	+0.000	+0.000	+0.000	+3,994.521	+0.000	+9,945.300
10	+0.000	+0.000	+0.000	+3,962.466	+0.000	+9,865.492
11	+0.000	+0.000	+0.000	+3,967.397	+0.000	+9,877.770
12	+0.000	+0.000	+0.000	+4,001.918	+0.000	+9,963.717
13	+0.000	+0.000	+0.000	+4,127.671	+0.000	+10,276.810
14	+0.000	+0.000	+0.000	+4,169.589	+0.000	+10,381.174
15	+0.000	+0.000	+0.000	+4,307.671	+0.000	+10,724.962
16	+0.000	+0.000	+0.000	+4,411.233	+0.000	+10,982.803
17	+0.000	+0.000	+0.000	+4,497.534	+0.000	+11,197.671
18	+0.000	+0.000	+0.000	+4,699.726	+0.000	+11,701.075
19	+0.000	+0.000	+0.000	+4,847.671	+0.000	+12,069.419
20	+0.000	+0.000	+0.000	+5,005.479	+0.000	+12,462.320
21	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,775.413
22	+0.000	+0.000	+0.000	+5,173.151	+0.000	+12,879.777
23	+0.000	+0.000	+0.000	+5,311.233	+0.000	+13,223.565
24	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
25	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
26	+0.000	+0.000	+0.000	+5,653.973	+0.000	+14,076.896
27	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
28	+0.000	+0.000	+0.000	+5,757.534	+0.000	+14,334.737
29	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
30	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
31	+0.000	+0.000	+0.000	+6,058.356	+0.000	+15,083.704
32	+0.000	+0.000	+0.000	+6,230.959	+0.000	+15,513.439
33	+0.000	+0.000	+0.000	+6,558.904	+0.000	+16,329.936
34	+0.000	+0.000	+0.000	+6,854.795	+0.000	+17,066.625
35	+0.000	+0.000	+0.000	+6,970.685	+0.000	+17,355.162
36	+0.000	+0.000	+0.000	+6,931.233	+0.000	+17,256.936
37	+0.000	+0.000	+0.000	+6,849.863	+0.000	+17,054.347
38	+0.000	+0.000	+0.000	+6,674.795	+0.000	+16,618.473
39	+0.000	+0.000	+0.000	+6,433.151	+0.000	+16,016.844
40	+0.000	+0.000	+0.000	+6,107.671	+0.000	+15,206.486
41	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
42	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505

43	+.000	+.000	+.000	+5,296.438	+.000	+13,186.731
44	+.000	+.000	+.000	+5,052.329	+.000	+12,578.962
45	+.000	+.000	+.000	+4,793.425	+.000	+11,934.359
46	+.000	+.000	+.000	+4,529.589	+.000	+11,277.479
47	+.000	+.000	+.000	+4,329.863	+.000	+10,780.214
48	+.000	+.000	+.000	+4,206.575	+.000	+10,473.260

Date: 25/01/2021

Settlement Day:17/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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

Date: 25/01/2021

Settlement Day:17/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+109,736.700
02	+ .000	+121,750.984
03	+ .000	+124,691.363
04	+ .000	+110,023.969
05	+ .000	+102,725.679
06	+ .000	+88,923.019
07	+ .000	+104,551.261
08	+ .000	+91,572.122
09	+ .000	+74,909.663
10	+ .000	+75,256.762
11	+ .000	+77,518.413
12	+ .000	+88,682.609
13	+ .000	+88,425.258
14	+ .000	+86,818.851
15	+ .000	+72,876.846
16	+ .000	+68,403.075
17	+ .000	+52,313.876
18	+ .000	+68,109.534
19	+ .000	+65,393.042
20	+ .000	+56,908.761
21	+ .000	+48,332.849
22	+ .000	+51,585.732
23	+ .000	+49,542.248
24	+ .000	+57,640.034
25	+ .000	+80,806.676
26	+ .000	+100,655.847
27	+ .000	+109,751.474
28	+ .000	+88,298.946
29	+ .000	+79,784.540
30	+ .000	+88,297.602
31	+ .000	+102,751.902
32	+ .000	+112,393.474
33	+ .000	+126,635.010
34	+ .000	+129,655.515
35	+ .000	+127,728.161
36	+ .000	+121,732.884
37	+ .000	+111,092.774
38	+ .000	+113,093.006
39	+ .000	+105,358.151
40	+ .000	+90,269.131
41	+ .000	+71,791.243
42	+ .000	+85,738.252

43	+.000	+109,923.075
44	+.000	+106,910.495
45	+.000	+113,927.952
46	+.000	+147,164.017
47	+.000	+187,447.065
48	+.000	+185,089.842