

Date: 18/03/2021

Settlement Day:23/02/2021

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: 329

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+12,260,924.560	+1,067,664,184.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+12,216,681.390	+1,058,134,835.960
Balancing Services Contract Cost	+1,008,077.459	+343,062,444.532
Balancing Services Cost Variable	-6,724.650	+157,058,059.570
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	+128,588.326	+42,829,094.742
Black Start Other Costs	+10,714.285	+171,428.569
System Operator Internal Costs	+613,907.380	+201,955,254.200
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	+201,955,254.200
Total External Costs	+13,357,336.810	+1,616,119,913.565
Total Adjusted Energy Volume (MWh)	+1,222,038.567	

Date: 18/03/2021

Settlement Day:23/02/2021

SAA Run Number:02

Settlement Run Type:SF

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	+21,186.853	+251,238.264	+11.85822
02	+21,642.417	+266,992.641	+12.33654
03	+21,424.428	+262,063.964	+12.23202
04	+20,895.702	+239,389.630	+11.45641
05	+21,209.069	+267,361.390	+12.60599
06	+21,135.346	+260,321.493	+12.31688
07	+21,363.736	+283,205.325	+13.25636
08	+21,139.561	+273,519.963	+12.93877
09	+20,772.900	+299,285.927	+14.40752
10	+20,807.744	+313,656.035	+15.07400
11	+20,850.679	+340,962.124	+16.35257
12	+21,639.305	+359,199.361	+16.59939
13	+22,825.001	+315,934.610	+13.84160
14	+24,225.279	+335,816.557	+13.86224
15	+24,988.816	+290,260.168	+11.61560
16	+26,307.384	+307,862.159	+11.70250
17	+27,317.397	+316,691.255	+11.59302
18	+27,854.568	+306,831.221	+11.01547
19	+27,514.720	+292,472.053	+10.62966
20	+26,701.450	+265,482.111	+9.94261
21	+25,969.310	+250,893.858	+9.66117
22	+25,452.767	+243,680.388	+9.57383
23	+25,910.543	+260,579.729	+10.05690
24	+26,319.763	+270,542.847	+10.27908
25	+27,192.723	+300,611.716	+11.05486
26	+27,554.733	+296,487.042	+10.75993
27	+27,299.381	+259,675.307	+9.51213
28	+27,217.639	+261,339.957	+9.60186
29	+26,931.237	+253,113.345	+9.39850
30	+26,864.980	+271,987.218	+10.12423
31	+26,953.742	+269,925.021	+10.01438
32	+27,834.244	+301,675.058	+10.83827
33	+28,700.982	+287,991.552	+10.03421
34	+29,771.176	+307,016.172	+10.31253
35	+30,951.718	+306,431.321	+9.90030
36	+32,229.774	+319,913.960	+9.92604
37	+32,560.368	+328,825.388	+10.09895
38	+31,804.715	+317,783.052	+9.99170
39	+30,551.871	+281,717.076	+9.22094
40	+29,444.928	+274,748.755	+9.33094
41	+28,232.250	+303,474.060	+10.74920
42	+26,744.461	+300,052.942	+11.21926

43	+25,799.453	+325,570.053	+12.61926
44	+24,265.137	+290,850.424	+11.98635
45	+23,339.656	+312,560.405	+13.39182
46	+22,007.847	+312,644.392	+14.20604
47	+21,428.206	+311,706.949	+14.54657
48	+20,902.608	+300,917.565	+14.39617

Date: 18/03/2021

Settlement Day:23/02/2021

SAA Run Number:02

Settlement Run Type:SF

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	+0.01734	+241,892.28	+0.00	+241,300.89	+17,480.063	-20,603.350
02	+0.01771	+257,426.53	+0.00	+256,403.59	+17,853.052	-20,603.350
03	+0.01753	+245,622.99	+0.00	+244,176.10	+17,671.598	-12,987.505
04	+0.01710	+223,532.41	+0.00	+222,259.12	+17,238.125	-12,987.505
05	+0.01736	+240,449.74	+0.00	+239,752.04	+17,500.225	-2,966.600
06	+0.01730	+233,393.34	+0.00	+232,817.82	+17,439.740	-2,966.600
07	+0.01748	+256,081.78	+0.00	+255,291.62	+17,621.194	-2,873.600
08	+0.01730	+247,133.61	+0.00	+245,923.29	+17,439.740	-2,873.600
09	+0.01700	+270,631.72	+0.00	+268,566.64	+17,137.317	+777.400
10	+0.01703	+284,598.37	+0.00	+282,883.91	+17,167.559	+777.400
11	+0.01706	+311,329.83	+0.00	+310,137.16	+17,197.801	+777.400
12	+0.01771	+328,458.69	+0.00	+327,229.56	+17,853.052	+777.400
13	+0.01868	+281,406.05	+0.00	+280,264.13	+18,830.887	+2,769.630
14	+0.01982	+300,677.26	+0.00	+298,138.21	+19,980.095	+2,769.630
15	+0.02045	+251,097.72	+0.00	+250,362.71	+20,615.184	+3,879.130
16	+0.02153	+266,725.64	+0.00	+266,062.51	+21,703.908	+3,879.130
17	+0.02235	+280,586.75	+0.00	+279,499.25	+22,530.531	-2,172.770
18	+0.02279	+270,499.09	+0.00	+268,864.25	+22,974.085	-2,172.770
19	+0.02252	+254,857.16	+0.00	+254,205.48	+22,701.904	-1,397.620
20	+0.02185	+229,533.00	+0.00	+228,395.60	+22,026.492	-1,397.620
21	+0.02125	+213,836.52	+0.00	+213,307.32	+21,421.646	+159.180
22	+0.02083	+207,091.39	+0.00	+206,833.59	+20,998.253	+159.180
23	+0.02120	+223,368.82	+0.00	+222,837.88	+21,371.242	+402.555
24	+0.02154	+232,790.73	+0.00	+232,202.16	+21,713.988	+402.555
25	+0.02225	+262,567.34	+0.00	+262,206.09	+22,429.723	-783.020
26	+0.02255	+257,798.58	+0.00	+257,553.03	+22,732.147	-783.020
27	+0.02234	+223,694.56	+0.00	+223,466.27	+22,520.450	-3,138.125
28	+0.02227	+225,510.82	+0.00	+225,254.21	+22,449.885	-3,138.125
29	+0.02204	+215,624.10	+0.00	+215,348.07	+22,218.027	-1,053.500
30	+0.02198	+234,927.63	+0.00	+234,327.62	+22,157.543	-1,053.500
31	+0.02206	+231,435.27	+0.00	+230,695.02	+22,238.189	+376.000
32	+0.02278	+262,526.67	+0.00	+261,176.93	+22,964.005	+376.000
33	+0.02349	+246,881.31	+0.00	+245,870.91	+23,679.740	+748.000
34	+0.02436	+259,874.61	+0.00	+259,192.17	+24,556.767	+4,919.040
35	+0.02533	+257,920.56	+0.00	+256,898.87	+25,534.602	+4,919.040
36	+0.02637	+269,416.61	+0.00	+268,549.77	+26,583.003	+4,919.040
37	+0.02664	+277,842.84	+0.00	+276,985.65	+26,855.184	+4,919.040
38	+0.02603	+267,984.15	+0.00	+267,017.70	+26,240.256	+4,919.040
39	+0.02500	+233,685.64	+0.00	+232,765.85	+25,201.936	+4,919.040
40	+0.02409	+228,401.06	+0.00	+227,400.30	+24,284.586	+4,919.040
41	+0.02310	+263,755.19	+0.00	+262,853.63	+23,286.589	-65.310
42	+0.02189	+266,410.61	+0.00	+265,734.71	+22,066.816	-4,236.350

43	+0.02111	+292,489.58	+ .00	+291,150.65	+21,280.515	-2,761.375
44	+0.01986	+260,121.65	+ .00	+258,632.63	+20,020.418	-2,761.375
45	+0.01910	+267,797.13	+ .00	+266,912.53	+19,254.279	+12,007.285
46	+0.01801	+270,082.06	+ .00	+268,916.32	+18,155.475	+12,007.285
47	+0.01753	+270,887.97	+ .00	+270,044.83	+17,671.598	+10,786.750
48	+0.01710	+260,267.20	+ .00	+260,012.80	+17,238.125	+10,786.750

Date: 18/03/2021

Settlement Day:23/02/2021

SAA Run Number:02

Settlement Run Type:SF

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	+2,229.722	+185.786	+10,645.154
02	+0.000	+0.000	+0.000	+2,277.299	+189.750	+10,872.300
03	+0.000	+0.000	+0.000	+2,254.153	+187.821	+10,761.796
04	+0.000	+0.000	+0.000	+2,198.860	+183.214	+10,497.816
05	+0.000	+0.000	+0.000	+2,232.293	+186.000	+10,657.432
06	+0.000	+0.000	+0.000	+2,224.578	+185.357	+10,620.598
07	+0.000	+0.000	+0.000	+2,247.724	+187.286	+10,731.101
08	+0.000	+0.000	+0.000	+2,224.578	+185.357	+10,620.598
09	+0.000	+0.000	+0.000	+2,186.002	+182.143	+10,436.425
10	+0.000	+0.000	+0.000	+2,189.859	+182.464	+10,454.843
11	+0.000	+0.000	+0.000	+2,193.717	+182.786	+10,473.260
12	+0.000	+0.000	+0.000	+2,277.299	+189.750	+10,872.300
13	+0.000	+0.000	+0.000	+2,402.030	+200.143	+11,467.790
14	+0.000	+0.000	+0.000	+2,548.621	+212.357	+12,167.644
15	+0.000	+0.000	+0.000	+2,629.631	+219.107	+12,554.406
16	+0.000	+0.000	+0.000	+2,768.507	+230.679	+13,217.426
17	+0.000	+0.000	+0.000	+2,873.949	+239.464	+13,720.830
18	+0.000	+0.000	+0.000	+2,930.528	+244.179	+13,990.949
19	+0.000	+0.000	+0.000	+2,895.809	+241.286	+13,825.194
20	+0.000	+0.000	+0.000	+2,809.655	+234.107	+13,413.876
21	+0.000	+0.000	+0.000	+2,732.502	+227.679	+13,045.532
22	+0.000	+0.000	+0.000	+2,678.495	+223.179	+12,787.691
23	+0.000	+0.000	+0.000	+2,726.073	+227.143	+13,014.836
24	+0.000	+0.000	+0.000	+2,769.793	+230.786	+13,223.565
25	+0.000	+0.000	+0.000	+2,861.090	+238.393	+13,659.439
26	+0.000	+0.000	+0.000	+2,899.667	+241.607	+13,843.611
27	+0.000	+0.000	+0.000	+2,872.663	+239.357	+13,714.691
28	+0.000	+0.000	+0.000	+2,863.662	+238.607	+13,671.717
29	+0.000	+0.000	+0.000	+2,834.087	+236.143	+13,530.519
30	+0.000	+0.000	+0.000	+2,826.371	+235.500	+13,493.684
31	+0.000	+0.000	+0.000	+2,836.658	+236.357	+13,542.797
32	+0.000	+0.000	+0.000	+2,929.242	+244.071	+13,984.810
33	+0.000	+0.000	+0.000	+3,020.540	+251.679	+14,420.684
34	+0.000	+0.000	+0.000	+3,132.412	+261.000	+14,954.784
35	+0.000	+0.000	+0.000	+3,257.142	+271.393	+15,550.274
36	+0.000	+0.000	+0.000	+3,390.874	+282.536	+16,188.738
37	+0.000	+0.000	+0.000	+3,425.593	+285.429	+16,354.493
38	+0.000	+0.000	+0.000	+3,347.154	+278.893	+15,980.009
39	+0.000	+0.000	+0.000	+3,214.708	+267.857	+15,347.685
40	+0.000	+0.000	+0.000	+3,097.693	+258.107	+14,789.029
41	+0.000	+0.000	+0.000	+2,970.390	+247.500	+14,181.260
42	+0.000	+0.000	+0.000	+2,814.798	+234.536	+13,438.433

43	+.000	+.000	+.000	+2,714.500	+226.179	+12,959.585
44	+.000	+.000	+.000	+2,553.764	+212.786	+12,192.201
45	+.000	+.000	+.000	+2,456.037	+204.643	+11,725.631
46	+.000	+.000	+.000	+2,315.876	+192.964	+11,056.472
47	+.000	+.000	+.000	+2,254.153	+187.821	+10,761.796
48	+.000	+.000	+.000	+2,198.860	+183.214	+10,497.816

Date: 18/03/2021

Settlement Day:23/02/2021

SAA Run Number:02

Settlement Run Type:SF

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	+.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

Date: 18/03/2021

Settlement Day:23/02/2021

SAA Run Number:02

Settlement Run Type:SF

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	+251,238.264
02	+ .000	+266,992.641
03	+ .000	+262,063.964
04	+ .000	+239,389.630
05	+ .000	+267,361.390
06	+ .000	+260,321.493
07	+ .000	+283,205.325
08	+ .000	+273,519.963
09	+ .000	+299,285.927
10	+ .000	+313,656.035
11	+ .000	+340,962.124
12	+ .000	+359,199.361
13	+ .000	+315,934.610
14	+ .000	+335,816.557
15	+ .000	+290,260.168
16	+ .000	+307,862.159
17	+ .000	+316,691.255
18	+ .000	+306,831.221
19	+ .000	+292,472.053
20	+ .000	+265,482.111
21	+ .000	+250,893.858
22	+ .000	+243,680.388
23	+ .000	+260,579.729
24	+ .000	+270,542.847
25	+ .000	+300,611.716
26	+ .000	+296,487.042
27	+ .000	+259,675.307
28	+ .000	+261,339.957
29	+ .000	+253,113.345
30	+ .000	+271,987.218
31	+ .000	+269,925.021
32	+ .000	+301,675.058
33	+ .000	+287,991.552
34	+ .000	+307,016.172
35	+ .000	+306,431.321
36	+ .000	+319,913.960
37	+ .000	+328,825.388
38	+ .000	+317,783.052
39	+ .000	+281,717.076
40	+ .000	+274,748.755
41	+ .000	+303,474.060
42	+ .000	+300,052.942

43	+ .000	+325,570.053
44	+ .000	+290,850.424
45	+ .000	+312,560.405
46	+ .000	+312,644.392
47	+ .000	+311,706.949
48	+ .000	+300,917.565