

Date: 03/11/2021

Settlement Day:26/10/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 209

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+10,732,121.000	+859,301,598.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+10,658,298.910	+846,315,024.180
Balancing Services Contract Cost	+2,150,915.670	+386,709,261.450
Balancing Services Cost Variable	+1,722,955.070	-12,877,740.050
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+8,786,971.860
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+125,443.320	+24,207,587.210
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+162,020,373.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+687,544.770
ESO Incentive Recovery t-1	+54,794.520	+12,446,575.240
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	+775,217.100	+162,020,373.900
Total External Costs	+14,839,725.210	+1,266,323,428.720
Total Adjusted Energy Volume (MWh)	+1,398,854.006	

Date: 03/11/2021

Settlement Day:26/10/2021

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	+21,191.715	+131,026.168	+6.18290
02	+20,640.258	+134,860.200	+6.53384
03	+20,649.329	+125,980.730	+6.10096
04	+20,900.465	+130,972.204	+6.26647
05	+20,709.537	+121,943.137	+5.88826
06	+20,386.104	+102,886.139	+5.04688
07	+20,562.768	+144,117.858	+7.00868
08	+20,448.586	+131,737.933	+6.44240
09	+20,431.246	+103,950.787	+5.08783
10	+20,381.139	+91,807.039	+4.50451
11	+20,755.027	+225,246.240	+10.85261
12	+21,749.554	+180,359.929	+8.29258
13	+25,164.935	+201,306.158	+7.99947
14	+27,318.290	+281,804.718	+10.31561
15	+29,406.771	+224,733.554	+7.64224
16	+31,102.654	+289,277.967	+9.30075
17	+32,459.002	+305,519.109	+9.41246
18	+33,085.801	+317,119.529	+9.58476
19	+33,627.123	+305,496.917	+9.08484
20	+33,728.668	+279,424.296	+8.28447
21	+33,786.493	+294,487.523	+8.71613
22	+33,712.502	+258,413.439	+7.66521
23	+33,407.530	+256,969.857	+7.69197
24	+33,254.240	+277,031.542	+8.33071
25	+33,376.075	+302,693.614	+9.06918
26	+33,214.713	+383,054.971	+11.53269
27	+33,109.490	+415,665.963	+12.55428
28	+32,667.200	+334,933.773	+10.25291
29	+32,534.134	+339,387.321	+10.43173
30	+32,385.587	+346,645.095	+10.70368
31	+33,075.106	+379,147.082	+11.46322
32	+33,487.767	+362,144.759	+10.81424
33	+33,872.039	+335,147.144	+9.89451
34	+34,843.626	+374,417.756	+10.74566
35	+35,700.651	+464,032.716	+12.99788
36	+36,542.191	+523,087.249	+14.31461
37	+37,242.004	+526,643.403	+14.14111
38	+36,772.688	+491,709.966	+13.37161
39	+35,844.165	+549,719.865	+15.33638
40	+34,467.681	+534,270.740	+15.50063
41	+32,556.042	+507,120.687	+15.57685
42	+31,058.404	+522,716.021	+16.83010

43	+29,685.801	+504,424.366	+16.99211
44	+28,069.357	+475,076.925	+16.92511
45	+26,650.010	+514,462.913	+19.30442
46	+25,236.143	+431,727.667	+17.10751
47	+24,327.531	+553,537.060	+22.75352
48	+23,275.864	+526,572.934	+22.62313

Date: 03/11/2021

Settlement Day:26/10/2021

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	+0.01515	+17,298.94	+0.00	+15,562.51	+32,586.372	+66,473.280
02	+0.01476	+21,192.16	+0.00	+20,657.68	+31,747.515	+66,473.280
03	+0.01476	+12,494.61	+0.00	+11,778.21	+31,747.515	+66,473.280
04	+0.01494	+16,517.31	+0.00	+16,187.62	+32,134.680	+66,473.280
05	+0.01480	+8,779.10	+0.00	+7,611.27	+31,833.552	+66,473.280
06	+0.01457	-10,384.73	+0.00	-10,701.98	+31,338.841	+66,473.280
07	+0.01470	+56,252.04	+0.00	+55,358.86	+31,618.460	+41,223.780
08	+0.01462	+43,760.81	+0.00	+43,237.63	+31,446.387	+41,223.780
09	+0.01461	+15,424.56	+0.00	+15,199.86	+31,424.878	+41,506.740
10	+0.01457	+3,933.86	+0.00	+3,185.46	+31,338.841	+41,506.740
11	+0.01484	-69,815.16	+0.00	-71,293.46	+31,919.589	+248,551.765
12	+0.01555	-90,267.74	+0.00	-92,248.19	+33,446.739	+222,324.265
13	+0.01799	+30,379.44	+0.00	+25,584.14	+38,694.973	+117,547.965
14	+0.01953	+104,583.42	+0.00	+101,102.82	+42,007.383	+117,547.965
15	+0.02102	+99,608.01	+0.00	+98,806.42	+45,212.247	+57,955.005
16	+0.02223	+160,814.50	+0.00	+159,438.07	+47,814.855	+57,955.005
17	+0.02320	+233,035.93	+0.00	+229,259.26	+49,901.244	+1,238.280
18	+0.02365	+243,072.41	+0.00	+239,404.52	+50,869.156	+1,238.280
19	+0.02404	+230,698.53	+0.00	+226,520.77	+51,708.013	+1,238.280
20	+0.02411	+200,935.59	+0.00	+200,221.79	+51,858.577	+1,238.280
21	+0.02415	+216,633.87	+0.00	+215,155.67	+51,944.613	+1,238.280
22	+0.02410	+179,538.27	+0.00	+179,243.27	+51,837.068	+1,238.280
23	+0.02388	+180,483.62	+0.00	+178,511.10	+51,363.866	+1,238.280
24	+0.02377	+201,017.66	+0.00	+198,928.49	+51,127.265	+1,238.280
25	+0.02386	+224,855.91	+0.00	+224,299.53	+51,320.848	+1,238.280
26	+0.02374	+306,128.16	+0.00	+305,048.93	+51,062.738	+1,238.280
27	+0.02367	+338,505.41	+0.00	+337,886.28	+50,912.174	+1,238.280
28	+0.02335	+258,937.68	+0.00	+258,188.87	+50,223.881	+1,238.280
29	+0.02326	+263,590.62	+0.00	+262,933.45	+50,030.298	+1,238.280
30	+0.02315	+272,044.95	+0.00	+270,546.93	+49,793.698	+1,238.280
31	+0.02364	+303,770.15	+0.00	+301,464.41	+50,847.646	+1,238.280
32	+0.02394	+284,656.98	+0.00	+283,491.98	+51,492.921	+1,238.280
33	+0.02421	+256,752.93	+0.00	+255,621.27	+52,073.668	+1,238.280
34	+0.02491	+293,077.18	+0.00	+292,628.30	+53,579.309	+1,238.280
35	+0.02552	+380,986.43	+0.00	+380,270.71	+54,891.368	+1,238.280
36	+0.02612	+438,085.42	+0.00	+437,385.03	+56,181.917	+1,238.280
37	+0.02662	+439,402.12	+0.00	+438,434.70	+57,257.375	+2,127.920
38	+0.02629	+405,689.18	+0.00	+404,568.38	+56,547.573	+2,127.920
39	+0.02562	+466,435.71	+0.00	+464,744.85	+55,106.459	+2,127.920
40	+0.02464	+453,204.41	+0.00	+452,464.74	+52,998.562	+2,127.920
41	+0.02327	+430,436.18	+0.00	+429,744.84	+50,051.808	+2,127.920
42	+0.02220	+451,421.45	+0.00	+448,800.22	+47,750.328	+2,127.920

43	+0.02122	+435,504.87	+ .00	+433,677.58	+45,642.431	+2,127.920
44	+0.02007	+411,164.97	+ .00	+408,048.88	+43,168.877	+2,127.920
45	+0.01905	+410,605.19	+ .00	+408,646.11	+40,974.944	+44,215.040
46	+0.01804	+333,232.74	+ .00	+329,176.89	+38,802.519	+44,215.040
47	+0.01739	+396,992.65	+ .00	+394,026.55	+37,404.424	+103,276.670
48	+0.01664	+370,652.70	+ .00	+369,487.69	+35,791.237	+103,276.670

Date: 03/11/2021

Settlement Day:26/10/2021

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	+1,873.161	+0.000	+1,900.466	+0.000	+11,744.539
02	+0.000	+1,824.941	+0.000	+1,851.543	+0.000	+11,442.204
03	+0.000	+1,824.941	+0.000	+1,851.543	+0.000	+11,442.204
04	+0.000	+1,847.197	+0.000	+1,874.123	+0.000	+11,581.743
05	+0.000	+1,829.887	+0.000	+1,856.561	+0.000	+11,473.213
06	+0.000	+1,801.450	+0.000	+1,827.709	+0.000	+11,294.913
07	+0.000	+1,817.523	+0.000	+1,844.017	+0.000	+11,395.691
08	+0.000	+1,807.632	+0.000	+1,833.981	+0.000	+11,333.674
09	+0.000	+1,806.395	+0.000	+1,832.727	+0.000	+11,325.922
10	+0.000	+1,801.450	+0.000	+1,827.709	+0.000	+11,294.913
11	+0.000	+1,834.833	+0.000	+1,861.579	+0.000	+11,504.222
12	+0.000	+1,922.618	+0.000	+1,950.644	+0.000	+12,054.626
13	+0.000	+2,224.302	+0.000	+2,256.725	+0.000	+13,946.156
14	+0.000	+2,414.709	+0.000	+2,449.908	+0.000	+15,139.990
15	+0.000	+2,598.934	+0.000	+2,636.819	+0.000	+16,295.063
16	+0.000	+2,748.540	+0.000	+2,788.605	+0.000	+17,233.076
17	+0.000	+2,868.471	+0.000	+2,910.285	+0.000	+17,985.037
18	+0.000	+2,924.110	+0.000	+2,966.735	+0.000	+18,333.884
19	+0.000	+2,972.330	+0.000	+3,015.657	+0.000	+18,636.219
20	+0.000	+2,980.985	+0.000	+3,024.438	+0.000	+18,690.484
21	+0.000	+2,985.930	+0.000	+3,029.456	+0.000	+18,721.493
22	+0.000	+2,979.748	+0.000	+3,023.184	+0.000	+18,682.732
23	+0.000	+2,952.547	+0.000	+2,995.586	+0.000	+18,512.184
24	+0.000	+2,938.947	+0.000	+2,981.788	+0.000	+18,426.910
25	+0.000	+2,950.074	+0.000	+2,993.078	+0.000	+18,496.680
26	+0.000	+2,935.238	+0.000	+2,978.024	+0.000	+18,403.654
27	+0.000	+2,926.583	+0.000	+2,969.243	+0.000	+18,349.389
28	+0.000	+2,887.018	+0.000	+2,929.102	+0.000	+18,101.319
29	+0.000	+2,875.890	+0.000	+2,917.812	+0.000	+18,031.550
30	+0.000	+2,862.289	+0.000	+2,904.013	+0.000	+17,946.276
31	+0.000	+2,922.873	+0.000	+2,965.480	+0.000	+18,326.132
32	+0.000	+2,959.966	+0.000	+3,003.113	+0.000	+18,558.697
33	+0.000	+2,993.349	+0.000	+3,036.983	+0.000	+18,768.006
34	+0.000	+3,079.898	+0.000	+3,124.793	+0.000	+19,310.658
35	+0.000	+3,155.319	+0.000	+3,201.314	+0.000	+19,783.540
36	+0.000	+3,229.503	+0.000	+3,276.580	+0.000	+20,248.671
37	+0.000	+3,291.324	+0.000	+3,339.301	+0.000	+20,636.279
38	+0.000	+3,250.522	+0.000	+3,297.905	+0.000	+20,380.458
39	+0.000	+3,167.683	+0.000	+3,213.858	+0.000	+19,861.062
40	+0.000	+3,046.514	+0.000	+3,090.923	+0.000	+19,101.349
41	+0.000	+2,877.126	+0.000	+2,919.066	+0.000	+18,039.302
42	+0.000	+2,744.830	+0.000	+2,784.842	+0.000	+17,209.820

43	+.000	+2,623.662	+.000	+2,661.907	+.000	+16,450.107
44	+.000	+2,481.475	+.000	+2,517.647	+.000	+15,558.607
45	+.000	+2,355.361	+.000	+2,389.695	+.000	+14,767.886
46	+.000	+2,230.484	+.000	+2,262.997	+.000	+13,984.916
47	+.000	+2,150.117	+.000	+2,181.459	+.000	+13,481.025
48	+.000	+2,057.386	+.000	+2,087.377	+.000	+12,899.613

Date: 03/11/2021

Settlement Day:26/10/2021

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	+.000	+.000	+55.702	+830.137	+.000	+.000
02	+.000	+.000	+54.268	+808.767	+.000	+.000
03	+.000	+.000	+54.268	+808.767	+.000	+.000
04	+.000	+.000	+54.930	+818.630	+.000	+.000
05	+.000	+.000	+54.415	+810.959	+.000	+.000
06	+.000	+.000	+53.570	+798.356	+.000	+.000
07	+.000	+.000	+54.048	+805.479	+.000	+.000
08	+.000	+.000	+53.754	+801.096	+.000	+.000
09	+.000	+.000	+53.717	+800.548	+.000	+.000
10	+.000	+.000	+53.570	+798.356	+.000	+.000
11	+.000	+.000	+54.562	+813.151	+.000	+.000
12	+.000	+.000	+57.173	+852.055	+.000	+.000
13	+.000	+.000	+66.144	+985.753	+.000	+.000
14	+.000	+.000	+71.806	+1,070.137	+.000	+.000
15	+.000	+.000	+77.284	+1,151.781	+.000	+.000
16	+.000	+.000	+81.733	+1,218.082	+.000	+.000
17	+.000	+.000	+85.300	+1,271.233	+.000	+.000
18	+.000	+.000	+86.954	+1,295.890	+.000	+.000
19	+.000	+.000	+88.388	+1,317.260	+.000	+.000
20	+.000	+.000	+88.645	+1,321.096	+.000	+.000
21	+.000	+.000	+88.793	+1,323.288	+.000	+.000
22	+.000	+.000	+88.609	+1,320.548	+.000	+.000
23	+.000	+.000	+87.800	+1,308.493	+.000	+.000
24	+.000	+.000	+87.395	+1,302.466	+.000	+.000
25	+.000	+.000	+87.726	+1,307.397	+.000	+.000
26	+.000	+.000	+87.285	+1,300.822	+.000	+.000
27	+.000	+.000	+87.028	+1,296.986	+.000	+.000
28	+.000	+.000	+85.851	+1,279.452	+.000	+.000
29	+.000	+.000	+85.520	+1,274.521	+.000	+.000
30	+.000	+.000	+85.116	+1,268.493	+.000	+.000
31	+.000	+.000	+86.917	+1,295.342	+.000	+.000
32	+.000	+.000	+88.020	+1,311.781	+.000	+.000
33	+.000	+.000	+89.013	+1,326.575	+.000	+.000
34	+.000	+.000	+91.587	+1,364.931	+.000	+.000
35	+.000	+.000	+93.830	+1,398.356	+.000	+.000
36	+.000	+.000	+96.036	+1,431.233	+.000	+.000
37	+.000	+.000	+97.874	+1,458.630	+.000	+.000
38	+.000	+.000	+96.661	+1,440.548	+.000	+.000
39	+.000	+.000	+94.197	+1,403.836	+.000	+.000
40	+.000	+.000	+90.594	+1,350.137	+.000	+.000
41	+.000	+.000	+85.557	+1,275.068	+.000	+.000
42	+.000	+.000	+81.623	+1,216.438	+.000	+.000

43	+.000	+.000	+78.020	+1,162.740	+.000	+.000
44	+.000	+.000	+73.792	+1,099.726	+.000	+.000
45	+.000	+.000	+70.041	+1,043.836	+.000	+.000
46	+.000	+.000	+66.328	+988.493	+.000	+.000
47	+.000	+.000	+63.938	+952.877	+.000	+.000
48	+.000	+.000	+61.180	+911.781	+.000	+.000

Date: 03/11/2021

Settlement Day:26/10/2021

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	+131,026.168
02	+ .000	+134,860.200
03	+ .000	+125,980.730
04	+ .000	+130,972.204
05	+ .000	+121,943.137
06	+ .000	+102,886.139
07	+ .000	+144,117.858
08	+ .000	+131,737.933
09	+ .000	+103,950.787
10	+ .000	+91,807.039
11	+ .000	+225,246.240
12	+ .000	+180,359.929
13	+ .000	+201,306.158
14	+ .000	+281,804.718
15	+ .000	+224,733.554
16	+ .000	+289,277.967
17	+ .000	+305,519.109
18	+ .000	+317,119.529
19	+ .000	+305,496.917
20	+ .000	+279,424.296
21	+ .000	+294,487.523
22	+ .000	+258,413.439
23	+ .000	+256,969.857
24	+ .000	+277,031.542
25	+ .000	+302,693.614
26	+ .000	+383,054.971
27	+ .000	+415,665.963
28	+ .000	+334,933.773
29	+ .000	+339,387.321
30	+ .000	+346,645.095
31	+ .000	+379,147.082
32	+ .000	+362,144.759
33	+ .000	+335,147.144
34	+ .000	+374,417.756
35	+ .000	+464,032.716
36	+ .000	+523,087.249
37	+ .000	+526,643.403
38	+ .000	+491,709.966
39	+ .000	+549,719.865
40	+ .000	+534,270.740
41	+ .000	+507,120.687
42	+ .000	+522,716.021

43	+.000	+504,424.366
44	+.000	+475,076.925
45	+.000	+514,462.913
46	+.000	+431,727.667
47	+.000	+553,537.060
48	+.000	+526,572.934