

Date: 05/05/2021

Settlement Day:09/04/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 9

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,083,244.090	+31,759,220.670
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,054,252.730	+31,488,062.940
Balancing Services Contract Cost	+1,311,262.900	+11,552,096.320
Balancing Services Cost Variable	+308,928.140	+1,599,353.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+119,077.070	+1,067,815.470
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+6,976,953.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+33,090.390
ESO Incentive Recovery t-1	+54,794.520	+493,150.680
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	+6,976,953.900
Total External Costs	+3,851,992.070	+46,274,639.410
Total Adjusted Energy Volume (MWh)	+1,410,545.462	

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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	+24,181.585	+151,526.880	+6.26621
02	+23,765.433	+144,789.902	+6.09246
03	+23,661.963	+133,021.205	+5.62173
04	+24,140.004	+166,268.854	+6.88769
05	+24,141.386	+169,165.019	+7.00726
06	+23,970.986	+172,762.886	+7.20717
07	+23,763.791	+128,827.227	+5.42116
08	+23,531.995	+121,426.522	+5.16006
09	+23,264.310	+115,071.642	+4.94627
10	+23,233.893	+115,417.451	+4.96763
11	+23,385.158	+125,208.114	+5.35417
12	+24,357.868	+106,467.474	+4.37097
13	+26,482.335	+151,390.796	+5.71667
14	+28,314.166	+125,565.033	+4.43471
15	+30,624.872	+104,330.129	+3.40671
16	+32,034.971	+116,250.788	+3.62887
17	+33,023.891	+100,341.283	+3.03845
18	+33,371.648	+88,423.480	+2.64966
19	+33,192.392	+83,279.266	+2.50899
20	+32,982.459	+84,272.172	+2.55506
21	+32,798.615	+82,084.838	+2.50269
22	+32,463.362	+82,275.661	+2.53442
23	+32,224.981	+93,724.547	+2.90844
24	+32,140.241	+92,189.035	+2.86834
25	+32,237.861	+98,675.147	+3.06085
26	+32,044.192	+86,068.913	+2.68594
27	+31,627.612	+81,667.284	+2.58215
28	+31,172.191	+75,417.155	+2.41937
29	+31,048.954	+75,413.083	+2.42884
30	+30,726.945	+71,158.196	+2.31582
31	+30,944.254	+67,210.351	+2.17198
32	+31,017.076	+77,590.382	+2.50154
33	+31,038.800	+75,024.373	+2.41712
34	+31,731.340	+75,254.217	+2.37161
35	+32,706.353	+72,882.286	+2.22838
36	+33,263.667	+77,051.097	+2.31637
37	+33,271.495	+67,939.418	+2.04197
38	+33,273.239	+66,042.268	+1.98485
39	+33,118.100	+93,029.714	+2.80903
40	+32,822.745	+83,344.349	+2.53923
41	+32,723.763	+70,668.697	+2.15955
42	+32,340.707	+71,837.679	+2.22128

43	+31,313.496	+66,753.228	+2.13177
44	+30,239.721	+51,307.997	+1.69671
45	+29,043.254	+52,512.213	+1.80807
46	+27,646.890	+64,885.615	+2.34694
47	+25,722.463	+77,259.566	+3.00358
48	+24,418.039	+74,090.460	+3.03425

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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	+0.01714	+100,147.43	+0.00	+99,458.38	+22,475.046	+13,263.055
02	+0.01685	+94,313.43	+0.00	+93,377.97	+22,094.780	+13,263.055
03	+0.01678	+82,724.19	+0.00	+82,320.83	+22,002.991	+12,709.980
04	+0.01711	+115,734.97	+0.00	+114,821.35	+22,435.708	+12,709.980
05	+0.01711	+133,676.13	+0.00	+133,435.54	+22,435.708	-3,008.045
06	+0.01699	+137,455.24	+0.00	+137,305.09	+22,278.357	-3,008.045
07	+0.01685	+103,848.73	+0.00	+103,388.74	+22,094.780	-12,710.390
08	+0.01668	+96,681.25	+0.00	+96,372.92	+21,871.865	-12,710.390
09	+0.01649	+87,742.85	+0.00	+87,685.87	+21,622.725	-9,948.055
10	+0.01647	+88,551.84	+0.00	+88,076.96	+21,596.500	-9,948.055
11	+0.01658	+75,568.61	+0.00	+75,146.02	+21,740.739	+12,524.505
12	+0.01727	+56,056.43	+0.00	+54,843.20	+22,645.510	+12,524.505
13	+0.01877	+41,631.93	+0.00	+40,685.53	+24,612.405	+68,209.455
14	+0.02007	+12,188.66	+0.00	+11,916.53	+26,317.046	+68,209.455
15	+0.02171	+3,986.13	+0.00	+1,566.99	+28,467.518	+53,611.085
16	+0.02271	+11,798.30	+0.00	+11,223.62	+29,778.780	+53,611.085
17	+0.02341	+47,554.53	+0.00	+46,102.10	+30,696.664	+1,238.280
18	+0.02366	+33,763.17	+0.00	+33,618.29	+31,024.480	+1,238.280
19	+0.02353	+29,132.62	+0.00	+28,768.40	+30,854.016	+1,238.280
20	+0.02338	+30,496.97	+0.00	+30,100.91	+30,657.327	+1,238.280
21	+0.02325	+28,531.13	+0.00	+28,207.90	+30,486.862	+1,238.280
22	+0.02301	+29,352.89	+0.00	+28,942.09	+30,172.159	+1,238.280
23	+0.02285	+41,231.04	+0.00	+40,753.22	+29,962.357	+1,238.280
24	+0.02279	+40,167.51	+0.00	+39,353.55	+29,883.681	+1,238.280
25	+0.02285	+46,236.27	+0.00	+45,703.82	+29,962.357	+1,238.280
26	+0.02272	+33,837.73	+0.00	+33,391.91	+29,791.893	+1,238.280
27	+0.02242	+30,000.86	+0.00	+29,669.49	+29,398.514	+1,238.280
28	+0.02210	+25,748.84	+0.00	+24,143.85	+28,978.910	+1,238.280
29	+0.02201	+25,889.55	+0.00	+24,343.54	+28,860.896	+1,238.280
30	+0.02178	+22,082.71	+0.00	+20,609.38	+28,559.306	+1,238.280
31	+0.02194	+17,134.57	+0.00	+16,299.29	+28,769.108	+1,238.280
32	+0.02199	+27,035.10	+0.00	+26,566.12	+28,834.671	+1,238.280
33	+0.02200	+24,313.93	+0.00	+23,977.47	+28,847.784	+1,238.280
34	+0.02250	+23,337.80	+0.00	+23,075.30	+29,503.415	+1,238.280
35	+0.02319	+19,375.43	+0.00	+19,141.19	+30,408.187	+1,238.280
36	+0.02358	+22,812.06	+0.00	+22,427.03	+30,919.579	+1,238.280
37	+0.02359	+13,785.41	+0.00	+13,292.71	+30,932.692	+1,238.280
38	+0.02359	+11,823.84	+0.00	+11,395.56	+30,932.692	+1,238.280
39	+0.02348	+39,359.59	+0.00	+38,632.05	+30,788.453	+1,238.280
40	+0.02327	+30,152.14	+0.00	+29,422.13	+30,513.088	+1,238.280
41	+0.02320	+17,625.80	+0.00	+16,904.96	+30,421.299	+1,238.280
42	+0.02293	+19,375.69	+0.00	+18,685.23	+30,067.258	+1,238.280

43	+0.02220	+15,581.29	+ .00	+15,253.52	+29,110.036	+1,238.280
44	+0.02144	+1,608.30	+ .00	+1,528.95	+28,113.477	+1,238.280
45	+0.02059	+4,768.58	+ .00	+4,657.59	+26,998.903	+1,238.280
46	+0.01960	+19,807.22	+ .00	+19,272.38	+25,700.753	+1,238.280
47	+0.01824	+35,244.64	+ .00	+34,725.41	+23,917.435	+1,238.280
48	+0.01731	+33,970.76	+ .00	+33,661.85	+22,697.961	+1,238.280

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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	+2,040.981	+0.000	+13,287.221
02	+0.000	+0.000	+0.000	+2,006.449	+0.000	+13,062.408
03	+0.000	+0.000	+0.000	+1,998.113	+0.000	+13,008.143
04	+0.000	+0.000	+0.000	+2,037.409	+0.000	+13,263.965
05	+0.000	+0.000	+0.000	+2,037.409	+0.000	+13,263.965
06	+0.000	+0.000	+0.000	+2,023.119	+0.000	+13,170.939
07	+0.000	+0.000	+0.000	+2,006.449	+0.000	+13,062.408
08	+0.000	+0.000	+0.000	+1,986.206	+0.000	+12,930.621
09	+0.000	+0.000	+0.000	+1,963.581	+0.000	+12,783.330
10	+0.000	+0.000	+0.000	+1,961.199	+0.000	+12,767.826
11	+0.000	+0.000	+0.000	+1,974.298	+0.000	+12,853.100
12	+0.000	+0.000	+0.000	+2,056.461	+0.000	+13,387.999
13	+0.000	+0.000	+0.000	+2,235.077	+0.000	+14,550.825
14	+0.000	+0.000	+0.000	+2,389.877	+0.000	+15,558.607
15	+0.000	+0.000	+0.000	+2,585.163	+0.000	+16,829.963
16	+0.000	+0.000	+0.000	+2,704.240	+0.000	+17,605.180
17	+0.000	+0.000	+0.000	+2,787.594	+0.000	+18,147.832
18	+0.000	+0.000	+0.000	+2,817.363	+0.000	+18,341.637
19	+0.000	+0.000	+0.000	+2,801.883	+0.000	+18,240.858
20	+0.000	+0.000	+0.000	+2,784.022	+0.000	+18,124.576
21	+0.000	+0.000	+0.000	+2,768.542	+0.000	+18,023.798
22	+0.000	+0.000	+0.000	+2,739.963	+0.000	+17,837.745
23	+0.000	+0.000	+0.000	+2,720.911	+0.000	+17,713.711
24	+0.000	+0.000	+0.000	+2,713.766	+0.000	+17,667.198
25	+0.000	+0.000	+0.000	+2,720.911	+0.000	+17,713.711
26	+0.000	+0.000	+0.000	+2,705.431	+0.000	+17,612.933
27	+0.000	+0.000	+0.000	+2,669.708	+0.000	+17,380.367
28	+0.000	+0.000	+0.000	+2,631.603	+0.000	+17,132.298
29	+0.000	+0.000	+0.000	+2,620.886	+0.000	+17,062.528
30	+0.000	+0.000	+0.000	+2,593.499	+0.000	+16,884.228
31	+0.000	+0.000	+0.000	+2,612.551	+0.000	+17,008.263
32	+0.000	+0.000	+0.000	+2,618.505	+0.000	+17,047.024
33	+0.000	+0.000	+0.000	+2,619.696	+0.000	+17,054.776
34	+0.000	+0.000	+0.000	+2,679.234	+0.000	+17,442.385
35	+0.000	+0.000	+0.000	+2,761.397	+0.000	+17,977.285
36	+0.000	+0.000	+0.000	+2,807.837	+0.000	+18,279.619
37	+0.000	+0.000	+0.000	+2,809.028	+0.000	+18,287.371
38	+0.000	+0.000	+0.000	+2,809.028	+0.000	+18,287.371
39	+0.000	+0.000	+0.000	+2,795.930	+0.000	+18,202.098
40	+0.000	+0.000	+0.000	+2,770.923	+0.000	+18,039.302
41	+0.000	+0.000	+0.000	+2,762.588	+0.000	+17,985.037
42	+0.000	+0.000	+0.000	+2,730.437	+0.000	+17,775.728

43	+.000	+.000	+.000	+2,643.511	+.000	+17,209.820
44	+.000	+.000	+.000	+2,553.012	+.000	+16,620.655
45	+.000	+.000	+.000	+2,451.797	+.000	+15,961.720
46	+.000	+.000	+.000	+2,333.911	+.000	+15,194.255
47	+.000	+.000	+.000	+2,171.966	+.000	+14,139.960
48	+.000	+.000	+.000	+2,061.224	+.000	+13,419.008

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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	+63.019	+939.178	+.000	+.000
02	+.000	+.000	+61.953	+923.288	+.000	+.000
03	+.000	+.000	+61.695	+919.452	+.000	+.000
04	+.000	+.000	+62.909	+937.534	+.000	+.000
05	+.000	+.000	+62.909	+937.534	+.000	+.000
06	+.000	+.000	+62.467	+930.959	+.000	+.000
07	+.000	+.000	+61.953	+923.288	+.000	+.000
08	+.000	+.000	+61.328	+913.973	+.000	+.000
09	+.000	+.000	+60.629	+903.562	+.000	+.000
10	+.000	+.000	+60.555	+902.466	+.000	+.000
11	+.000	+.000	+60.960	+908.493	+.000	+.000
12	+.000	+.000	+63.497	+946.301	+.000	+.000
13	+.000	+.000	+69.012	+1,028.493	+.000	+.000
14	+.000	+.000	+73.792	+1,099.726	+.000	+.000
15	+.000	+.000	+79.821	+1,189.589	+.000	+.000
16	+.000	+.000	+83.498	+1,244.384	+.000	+.000
17	+.000	+.000	+86.072	+1,282.740	+.000	+.000
18	+.000	+.000	+86.991	+1,296.438	+.000	+.000
19	+.000	+.000	+86.513	+1,289.315	+.000	+.000
20	+.000	+.000	+85.961	+1,281.096	+.000	+.000
21	+.000	+.000	+85.484	+1,273.973	+.000	+.000
22	+.000	+.000	+84.601	+1,260.822	+.000	+.000
23	+.000	+.000	+84.013	+1,252.055	+.000	+.000
24	+.000	+.000	+83.792	+1,248.767	+.000	+.000
25	+.000	+.000	+84.013	+1,252.055	+.000	+.000
26	+.000	+.000	+83.535	+1,244.931	+.000	+.000
27	+.000	+.000	+82.432	+1,228.493	+.000	+.000
28	+.000	+.000	+81.255	+1,210.959	+.000	+.000
29	+.000	+.000	+80.924	+1,206.027	+.000	+.000
30	+.000	+.000	+80.079	+1,193.425	+.000	+.000
31	+.000	+.000	+80.667	+1,202.192	+.000	+.000
32	+.000	+.000	+80.851	+1,204.931	+.000	+.000
33	+.000	+.000	+80.888	+1,205.479	+.000	+.000
34	+.000	+.000	+82.726	+1,232.877	+.000	+.000
35	+.000	+.000	+85.263	+1,270.685	+.000	+.000
36	+.000	+.000	+86.697	+1,292.055	+.000	+.000
37	+.000	+.000	+86.734	+1,292.603	+.000	+.000
38	+.000	+.000	+86.734	+1,292.603	+.000	+.000
39	+.000	+.000	+86.329	+1,286.575	+.000	+.000
40	+.000	+.000	+85.557	+1,275.068	+.000	+.000
41	+.000	+.000	+85.300	+1,271.233	+.000	+.000
42	+.000	+.000	+84.307	+1,256.438	+.000	+.000



43	+.000	+.000	+81.623	+1,216.438	+.000	+.000
44	+.000	+.000	+78.829	+1,174.795	+.000	+.000
45	+.000	+.000	+75.703	+1,128.219	+.000	+.000
46	+.000	+.000	+72.064	+1,073.973	+.000	+.000
47	+.000	+.000	+67.063	+999.452	+.000	+.000
48	+.000	+.000	+63.644	+948.493	+.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	+151,526.880
02	+ .000	+144,789.902
03	+ .000	+133,021.205
04	+ .000	+166,268.854
05	+ .000	+169,165.019
06	+ .000	+172,762.886
07	+ .000	+128,827.227
08	+ .000	+121,426.522
09	+ .000	+115,071.642
10	+ .000	+115,417.451
11	+ .000	+125,208.114
12	+ .000	+106,467.474
13	+ .000	+151,390.796
14	+ .000	+125,565.033
15	+ .000	+104,330.129
16	+ .000	+116,250.788
17	+ .000	+100,341.283
18	+ .000	+88,423.480
19	+ .000	+83,279.266
20	+ .000	+84,272.172
21	+ .000	+82,084.838
22	+ .000	+82,275.661
23	+ .000	+93,724.547
24	+ .000	+92,189.035
25	+ .000	+98,675.147
26	+ .000	+86,068.913
27	+ .000	+81,667.284
28	+ .000	+75,417.155
29	+ .000	+75,413.083
30	+ .000	+71,158.196
31	+ .000	+67,210.351
32	+ .000	+77,590.382
33	+ .000	+75,024.373
34	+ .000	+75,254.217
35	+ .000	+72,882.286
36	+ .000	+77,051.097
37	+ .000	+67,939.418
38	+ .000	+66,042.268
39	+ .000	+93,029.714
40	+ .000	+83,344.349
41	+ .000	+70,668.697
42	+ .000	+71,837.679

43	+.000	+66,753.228
44	+.000	+51,307.997
45	+.000	+52,512.213
46	+.000	+64,885.615
47	+.000	+77,259.566
48	+.000	+74,090.460