

Date: 03/09/2020

Settlement Day:09/08/2020

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: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,397,572.270	+357,623,499.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,391,942.310	+355,011,091.600
Balancing Services Contract Cost	+1,327,538.860	+157,507,452.615
Balancing Services Cost Variable	+128,096.130	+68,290,002.900
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+106,193.210	+19,924,912.356
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+80,401,592.960
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	+80,401,592.960
Total External Costs	+3,953,770.510	+601,147,279.511
Total Adjusted Energy Volume (MWh)	+925,531.964	

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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	+18,275.989	+102,328.489	+5.59907
02	+17,573.328	+90,042.903	+5.12384
03	+17,216.130	+87,845.724	+5.10252
04	+17,038.593	+85,325.172	+5.00776
05	+16,910.124	+95,705.953	+5.65968
06	+16,668.777	+94,104.606	+5.64556
07	+16,622.405	+92,198.465	+5.54664
08	+16,464.002	+92,234.306	+5.60218
09	+16,261.209	+89,990.965	+5.53409
10	+16,562.146	+90,673.060	+5.47472
11	+16,729.633	+92,779.911	+5.54584
12	+16,633.096	+88,021.781	+5.29197
13	+16,812.381	+85,242.429	+5.07022
14	+17,067.126	+86,161.761	+5.04840
15	+17,347.507	+97,279.863	+5.60771
16	+17,647.113	+107,832.304	+6.11048
17	+18,030.275	+96,286.166	+5.34025
18	+18,509.038	+107,630.319	+5.81501
19	+18,864.755	+108,041.952	+5.72719
20	+18,967.978	+109,630.072	+5.77974
21	+19,083.000	+103,228.735	+5.40946
22	+19,132.873	+100,482.607	+5.25183
23	+19,284.879	+92,192.286	+4.78055
24	+18,963.721	+83,727.502	+4.41514
25	+18,973.361	+87,353.519	+4.60401
26	+18,841.739	+79,657.879	+4.22773
27	+18,679.777	+77,496.154	+4.14867
28	+18,206.310	+74,586.368	+4.09673
29	+18,049.881	+74,930.229	+4.15129
30	+18,408.820	+75,577.269	+4.10549
31	+18,709.627	+71,893.133	+3.84257
32	+18,988.235	+73,054.192	+3.84734
33	+19,533.326	+83,729.232	+4.28648
34	+20,345.977	+86,242.215	+4.23878
35	+21,338.864	+84,888.856	+3.97813
36	+22,077.799	+99,664.041	+4.51422
37	+22,788.438	+105,109.693	+4.61241
38	+23,126.780	+110,570.940	+4.78108
39	+23,345.316	+117,016.467	+5.01242
40	+23,205.905	+119,608.821	+5.15424
41	+23,392.128	+115,962.419	+4.95733
42	+23,294.420	+109,414.225	+4.69701

43	+24,009.256	+118,281.437	+4.92649
44	+23,402.028	+109,769.015	+4.69058
45	+22,718.274	+103,565.179	+4.55867
46	+21,547.531	+102,972.986	+4.77888
47	+20,524.156	+112,565.293	+5.48453
48	+19,357.938	+94,760.517	+4.89518

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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	+0.01975	+50,456.43	+0.00	+50,334.99	+26,218.892	+11,552.620
02	+0.01899	+39,723.15	+0.00	+39,605.61	+25,209.963	+11,552.620
03	+0.01860	+36,585.82	+0.00	+36,475.25	+24,692.223	+13,284.380
04	+0.01841	+34,533.60	+0.00	+34,343.75	+24,439.990	+13,284.380
05	+0.01827	+43,556.04	+0.00	+43,428.02	+24,254.135	+14,867.560
06	+0.01801	+42,420.12	+0.00	+42,359.06	+23,908.975	+14,867.560
07	+0.01796	+40,216.07	+0.00	+40,185.10	+23,842.598	+15,237.760
08	+0.01779	+40,583.25	+0.00	+40,569.04	+23,616.916	+15,237.760
09	+0.01757	+35,601.01	+0.00	+35,585.57	+23,324.858	+18,428.370
10	+0.01789	+35,631.87	+0.00	+35,612.42	+23,749.670	+18,428.370
11	+0.01808	+36,931.35	+0.00	+36,892.51	+24,001.903	+18,866.080
12	+0.01797	+32,567.36	+0.00	+32,359.62	+23,855.873	+18,866.080
13	+0.01817	+32,254.09	+0.00	+32,222.08	+24,121.381	+15,814.740
14	+0.01844	+32,922.80	+0.00	+32,588.55	+24,479.817	+15,814.740
15	+0.01874	+43,527.96	+0.00	+43,380.59	+24,878.078	+15,526.510
16	+0.01907	+53,429.42	+0.00	+53,257.31	+25,316.166	+15,526.510
17	+0.01948	+67,089.76	+0.00	+66,895.15	+25,860.457	-10,497.000
18	+0.02000	+77,226.38	+0.00	+77,174.53	+26,550.777	-10,497.000
19	+0.02038	+74,381.00	+0.00	+74,314.57	+27,055.242	-8,003.510
20	+0.02049	+75,737.44	+0.00	+75,677.45	+27,201.271	-8,003.510
21	+0.02062	+66,996.80	+0.00	+66,961.36	+27,373.851	-5,954.950
22	+0.02067	+60,992.58	+0.00	+60,969.97	+27,440.228	-2,812.070
23	+0.02084	+49,515.58	+0.00	+49,486.00	+27,665.910	+33.480
24	+0.02049	+41,771.55	+0.00	+41,737.89	+27,201.271	+33.480
25	+0.02050	+44,643.99	+0.00	+44,621.86	+27,214.547	+755.050
26	+0.02036	+37,218.13	+0.00	+37,212.89	+27,028.691	+755.050
27	+0.02018	+37,199.99	+0.00	+37,102.16	+26,789.734	-927.370
28	+0.01967	+38,483.49	+0.00	+38,379.55	+26,112.689	-4,070.250
29	+0.01950	+41,197.83	+0.00	+40,994.26	+25,887.008	-5,993.000
30	+0.01989	+41,036.66	+0.00	+40,842.72	+26,404.748	-5,993.000
31	+0.02021	+37,009.49	+0.00	+36,846.31	+26,829.560	-6,335.970
32	+0.02052	+37,781.64	+0.00	+37,372.60	+27,241.097	-6,335.970
33	+0.02110	+47,119.11	+0.00	+46,924.27	+28,011.070	-6,400.230
34	+0.02198	+47,809.05	+0.00	+47,635.33	+29,179.304	-6,400.230
35	+0.02306	+42,811.98	+0.00	+42,652.09	+30,613.046	-4,981.800
36	+0.02385	+56,085.18	+0.00	+55,809.64	+31,661.802	-4,981.800
37	+0.02462	+60,926.81	+0.00	+60,826.01	+32,684.007	-6,129.200
38	+0.02499	+65,749.27	+0.00	+65,529.63	+33,175.196	-6,129.200
39	+0.02522	+71,798.51	+0.00	+71,712.10	+33,480.530	-6,337.100
40	+0.02507	+71,587.46	+0.00	+71,469.77	+33,281.399	-3,195.270
41	+0.02527	+64,828.63	+0.00	+64,731.69	+33,546.907	-513.120
42	+0.02517	+58,513.85	+0.00	+58,388.26	+33,414.153	-513.120

43	+0.02594	+68,368.12	+.00	+68,198.66	+34,436.358	-3,032.990
44	+0.02528	+61,173.36	+.00	+61,037.68	+33,560.182	-3,032.990
45	+0.02455	+55,933.26	+.00	+55,810.96	+32,591.079	-2,515.330
46	+0.02328	+57,985.73	+.00	+57,819.27	+30,905.105	-2,515.330
47	+0.02218	+61,417.11	+.00	+61,416.48	+29,444.812	+5,732.170
48	+0.02092	+46,242.19	+.00	+46,191.73	+27,772.113	+5,732.170

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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	+2,097.316	+0.000	+12,124.671
02	+0.000	+0.000	+0.000	+2,016.609	+0.000	+11,658.101
03	+0.000	+0.000	+0.000	+1,975.194	+0.000	+11,418.677
04	+0.000	+0.000	+0.000	+1,955.017	+0.000	+11,302.035
05	+0.000	+0.000	+0.000	+1,940.150	+0.000	+11,216.088
06	+0.000	+0.000	+0.000	+1,912.540	+0.000	+11,056.472
07	+0.000	+0.000	+0.000	+1,907.230	+0.000	+11,025.777
08	+0.000	+0.000	+0.000	+1,889.177	+0.000	+10,921.412
09	+0.000	+0.000	+0.000	+1,865.815	+0.000	+10,786.353
10	+0.000	+0.000	+0.000	+1,899.797	+0.000	+10,982.803
11	+0.000	+0.000	+0.000	+1,919.973	+0.000	+11,099.445
12	+0.000	+0.000	+0.000	+1,908.292	+0.000	+11,031.916
13	+0.000	+0.000	+0.000	+1,929.531	+0.000	+11,154.697
14	+0.000	+0.000	+0.000	+1,958.203	+0.000	+11,320.452
15	+0.000	+0.000	+0.000	+1,990.061	+0.000	+11,504.624
16	+0.000	+0.000	+0.000	+2,025.105	+0.000	+11,707.214
17	+0.000	+0.000	+0.000	+2,068.644	+0.000	+11,958.916
18	+0.000	+0.000	+0.000	+2,123.864	+0.000	+12,278.148
19	+0.000	+0.000	+0.000	+2,164.218	+0.000	+12,511.432
20	+0.000	+0.000	+0.000	+2,175.899	+0.000	+12,578.962
21	+0.000	+0.000	+0.000	+2,189.704	+0.000	+12,658.770
22	+0.000	+0.000	+0.000	+2,195.014	+0.000	+12,689.466
23	+0.000	+0.000	+0.000	+2,213.066	+0.000	+12,793.830
24	+0.000	+0.000	+0.000	+2,175.899	+0.000	+12,578.962
25	+0.000	+0.000	+0.000	+2,176.961	+0.000	+12,585.101
26	+0.000	+0.000	+0.000	+2,162.094	+0.000	+12,499.154
27	+0.000	+0.000	+0.000	+2,142.979	+0.000	+12,388.651
28	+0.000	+0.000	+0.000	+2,088.820	+0.000	+12,075.558
29	+0.000	+0.000	+0.000	+2,070.768	+0.000	+11,971.194
30	+0.000	+0.000	+0.000	+2,112.183	+0.000	+12,210.618
31	+0.000	+0.000	+0.000	+2,146.165	+0.000	+12,407.068
32	+0.000	+0.000	+0.000	+2,179.085	+0.000	+12,597.379
33	+0.000	+0.000	+0.000	+2,240.677	+0.000	+12,953.446
34	+0.000	+0.000	+0.000	+2,334.127	+0.000	+13,493.684
35	+0.000	+0.000	+0.000	+2,448.815	+0.000	+14,156.704
36	+0.000	+0.000	+0.000	+2,532.708	+0.000	+14,641.691
37	+0.000	+0.000	+0.000	+2,614.477	+0.000	+15,114.400
38	+0.000	+0.000	+0.000	+2,653.768	+0.000	+15,341.545
39	+0.000	+0.000	+0.000	+2,678.193	+0.000	+15,482.744
40	+0.000	+0.000	+0.000	+2,662.264	+0.000	+15,390.658
41	+0.000	+0.000	+0.000	+2,683.502	+0.000	+15,513.439
42	+0.000	+0.000	+0.000	+2,672.883	+0.000	+15,452.049

43	+.000	+.000	+.000	+2,754.652	+.000	+15,924.757
44	+.000	+.000	+.000	+2,684.564	+.000	+15,519.579
45	+.000	+.000	+.000	+2,607.043	+.000	+15,071.426
46	+.000	+.000	+.000	+2,472.178	+.000	+14,291.764
47	+.000	+.000	+.000	+2,355.365	+.000	+13,616.466
48	+.000	+.000	+.000	+2,221.562	+.000	+12,842.942

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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	+102,328.489
02	+ .000	+90,042.903
03	+ .000	+87,845.724
04	+ .000	+85,325.172
05	+ .000	+95,705.953
06	+ .000	+94,104.606
07	+ .000	+92,198.465
08	+ .000	+92,234.306
09	+ .000	+89,990.965
10	+ .000	+90,673.060
11	+ .000	+92,779.911
12	+ .000	+88,021.781
13	+ .000	+85,242.429
14	+ .000	+86,161.761
15	+ .000	+97,279.863
16	+ .000	+107,832.304
17	+ .000	+96,286.166
18	+ .000	+107,630.319
19	+ .000	+108,041.952
20	+ .000	+109,630.072
21	+ .000	+103,228.735
22	+ .000	+100,482.607
23	+ .000	+92,192.286
24	+ .000	+83,727.502
25	+ .000	+87,353.519
26	+ .000	+79,657.879
27	+ .000	+77,496.154
28	+ .000	+74,586.368
29	+ .000	+74,930.229
30	+ .000	+75,577.269
31	+ .000	+71,893.133
32	+ .000	+73,054.192
33	+ .000	+83,729.232
34	+ .000	+86,242.215
35	+ .000	+84,888.856
36	+ .000	+99,664.041
37	+ .000	+105,109.693
38	+ .000	+110,570.940
39	+ .000	+117,016.467
40	+ .000	+119,608.821
41	+ .000	+115,962.419
42	+ .000	+109,414.225

43	+.000	+118,281.437
44	+.000	+109,769.015
45	+.000	+103,565.179
46	+.000	+102,972.986
47	+.000	+112,565.293
48	+.000	+94,760.517