

Date: 14/12/2021

Settlement Day:25/10/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 208

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+11,331,335.010	+541,076,116.710
Balancing Services Contract Cost	+1,063,720.061	+258,746,606.642
Balancing Services Cost Variable	+1,321,983.370	+109,970,816.089
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+123,641.010	+8,663,330.850
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+123,420.380	+23,997,758.170
Black Start Other Costs	+ .000	+285,323.100
System Operator Internal Costs	+613,907.380	+127,692,735.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+574,726.880
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+127,692,735.040
Total External Costs	+13,966,862.941	+943,335,262.501
Total Adjusted Energy Volume (MWh)	+1,170,890.769	

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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	+20,587.575	+273,187.050	+13.26951
02	+20,044.098	+271,208.752	+13.53060
03	+19,987.954	+308,454.675	+15.43203
04	+20,047.720	+321,552.547	+16.03936
05	+19,519.476	+289,222.094	+14.81710
06	+19,001.955	+287,457.385	+15.12778
07	+19,111.974	+304,611.706	+15.93826
08	+18,701.391	+316,904.748	+16.94552
09	+18,575.820	+333,400.293	+17.94808
10	+18,436.792	+311,163.733	+16.87733
11	+18,657.119	+290,122.519	+15.55023
12	+18,585.501	+324,457.032	+17.45753
13	+18,507.896	+432,309.520	+23.35811
14	+18,827.636	+499,493.842	+26.52982
15	+19,780.998	+479,902.068	+24.26076
16	+20,637.958	+475,681.713	+23.04887
17	+21,159.210	+396,866.462	+18.75620
18	+21,818.400	+345,894.275	+15.85333
19	+22,672.698	+287,809.750	+12.69411
20	+23,592.406	+259,346.337	+10.99279
21	+23,860.248	+252,978.961	+10.60253
22	+23,813.992	+259,374.642	+10.89169
23	+23,532.234	+243,903.979	+10.36468
24	+23,488.656	+231,973.931	+9.87600
25	+23,546.239	+243,933.279	+10.35976
26	+23,704.819	+271,208.192	+11.44106
27	+23,948.553	+267,420.422	+11.16645
28	+23,950.206	+269,168.862	+11.23869
29	+24,043.328	+274,314.653	+11.40918
30	+23,998.928	+279,059.230	+11.62799
31	+24,367.135	+277,093.815	+11.37162
32	+24,901.465	+281,598.913	+11.30853
33	+26,119.092	+284,283.688	+10.88413
34	+27,551.028	+268,499.669	+9.74554
35	+28,876.434	+278,650.435	+9.64975
36	+30,575.326	+274,855.570	+8.98946
37	+32,152.956	+284,669.090	+8.85359
38	+32,324.662	+267,658.418	+8.28032
39	+31,477.909	+240,134.288	+7.62866
40	+30,679.667	+229,213.221	+7.47118
41	+29,522.434	+245,759.393	+8.32450
42	+28,091.578	+254,405.262	+9.05628

43	+27,419.048	+229,502.404	+8.37018
44	+25,878.388	+231,753.638	+8.95549
45	+24,761.387	+219,279.374	+8.85570
46	+23,539.126	+230,627.069	+9.79761
47	+22,822.758	+274,488.273	+12.02695
48	+21,744.520	+251,434.588	+11.56312
49	+21,391.775	+278,579.632	+13.02275
50	+20,552.301	+275,843.107	+13.42152

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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	+0.01758	+0.00	+0.00	+148,040.78	+18,700.199	+91,261.665
02	+0.01712	+0.00	+0.00	+146,949.11	+18,210.887	+91,261.665
03	+0.01707	+0.00	+0.00	+171,370.89	+18,157.701	+104,182.180
04	+0.01712	+0.00	+0.00	+184,372.39	+18,210.887	+104,182.180
05	+0.01667	+0.00	+0.00	+159,095.30	+17,732.213	+97,996.170
06	+0.01623	+0.00	+0.00	+158,178.67	+17,264.177	+97,996.170
07	+0.01632	+0.00	+0.00	+193,483.14	+17,359.911	+79,672.550
08	+0.01597	+0.00	+0.00	+206,450.79	+16,987.609	+79,672.550
09	+0.01586	+0.00	+0.00	+219,638.18	+16,870.600	+83,192.725
10	+0.01575	+0.00	+0.00	+197,613.64	+16,753.591	+83,192.725
11	+0.01593	+0.00	+0.00	+183,821.77	+16,945.061	+75,596.440
12	+0.01587	+0.00	+0.00	+218,271.93	+16,881.237	+75,596.440
13	+0.01581	+0.00	+0.00	+317,786.87	+16,817.414	+84,049.635
14	+0.01608	+0.00	+0.00	+384,450.78	+17,104.619	+84,049.635
15	+0.01689	+0.00	+0.00	+387,308.29	+17,966.232	+60,039.115
16	+0.01763	+0.00	+0.00	+381,661.62	+18,753.385	+60,039.115
17	+0.01807	+0.00	+0.00	+331,900.53	+19,221.422	+30,136.875
18	+0.01863	+0.00	+0.00	+279,848.97	+19,817.105	+30,136.875
19	+0.01936	+0.00	+0.00	+252,647.03	+20,593.620	-2,152.750
20	+0.02015	+0.00	+0.00	+222,660.93	+21,433.959	-2,152.750
21	+0.02038	+0.00	+0.00	+216,081.99	+21,678.615	-2,384.500
22	+0.02034	+0.00	+0.00	+219,240.08	+21,636.066	+930.190
23	+0.02010	+0.00	+0.00	+204,714.38	+21,380.773	+447.815
24	+0.02006	+0.00	+0.00	+192,861.43	+21,338.224	+447.815
25	+0.02011	+0.00	+0.00	+204,665.28	+21,391.410	+506.940
26	+0.02025	+0.00	+0.00	+231,670.35	+21,540.331	+506.940
27	+0.02045	+0.00	+0.00	+234,025.23	+21,753.075	-6,021.200
28	+0.02045	+0.00	+0.00	+235,773.67	+21,753.075	-6,021.200
29	+0.02053	+0.00	+0.00	+240,264.74	+21,838.173	-5,520.675
30	+0.02050	+0.00	+0.00	+245,067.14	+21,806.261	-5,520.675
31	+0.02081	+0.00	+0.00	+246,122.69	+22,136.014	-9,139.150
32	+0.02127	+0.00	+0.00	+249,741.16	+22,625.326	-9,139.150
33	+0.02231	+0.00	+0.00	+250,471.11	+23,731.595	-9,188.875
34	+0.02353	+0.00	+0.00	+232,335.60	+25,029.333	-9,188.875
35	+0.02466	+0.00	+0.00	+229,703.57	+26,231.337	+1,415.900
36	+0.02611	+0.00	+0.00	+219,804.11	+27,773.731	+4,725.690
37	+0.02746	+0.00	+0.00	+227,015.57	+29,209.753	+4,725.690
38	+0.02761	+0.00	+0.00	+209,715.78	+29,369.311	+4,725.690
39	+0.02688	+0.00	+0.00	+183,598.69	+28,592.795	+4,725.690
40	+0.02620	+0.00	+0.00	+173,988.29	+27,869.466	+4,725.690
41	+0.02521	+0.00	+0.00	+196,272.53	+26,816.383	+895.800
42	+0.02399	+0.00	+0.00	+207,269.89	+25,518.644	+895.800

43	+0.02342	+.00	+.00	+189,844.58	+24,912.324	-5,483.100
44	+0.02210	+.00	+.00	+195,520.95	+23,508.213	-6,364.000
45	+0.02115	+.00	+.00	+193,775.28	+22,497.679	-15,261.515
46	+0.02010	+.00	+.00	+207,146.80	+21,380.773	-15,261.515
47	+0.01949	+.00	+.00	+245,544.06	+20,731.904	-8,621.825
48	+0.01857	+.00	+.00	+224,263.63	+19,753.282	-8,621.825
49	+0.01827	+.00	+.00	+240,316.79	+19,434.166	+3,048.295
50	+0.01755	+.00	+.00	+238,968.03	+18,668.287	+3,048.295

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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	+2,173.609	+0.000	+2,169.730	+0.000	+10,792.492
02	+0.000	+2,116.734	+0.000	+2,112.957	+0.000	+10,510.094
03	+0.000	+2,110.552	+0.000	+2,106.786	+0.000	+10,479.399
04	+0.000	+2,116.734	+0.000	+2,112.957	+0.000	+10,510.094
05	+0.000	+2,061.096	+0.000	+2,057.418	+0.000	+10,233.836
06	+0.000	+2,006.694	+0.000	+2,003.113	+0.000	+9,963.717
07	+0.000	+2,017.821	+0.000	+2,014.221	+0.000	+10,018.968
08	+0.000	+1,974.547	+0.000	+1,971.023	+0.000	+9,804.101
09	+0.000	+1,960.946	+0.000	+1,957.447	+0.000	+9,736.571
10	+0.000	+1,947.346	+0.000	+1,943.871	+0.000	+9,669.041
11	+0.000	+1,969.601	+0.000	+1,966.087	+0.000	+9,779.545
12	+0.000	+1,962.183	+0.000	+1,958.681	+0.000	+9,742.710
13	+0.000	+1,954.764	+0.000	+1,951.276	+0.000	+9,705.876
14	+0.000	+1,988.147	+0.000	+1,984.600	+0.000	+9,871.631
15	+0.000	+2,088.297	+0.000	+2,084.570	+0.000	+10,368.896
16	+0.000	+2,179.791	+0.000	+2,175.901	+0.000	+10,823.187
17	+0.000	+2,234.193	+0.000	+2,230.206	+0.000	+11,093.306
18	+0.000	+2,303.432	+0.000	+2,299.322	+0.000	+11,437.094
19	+0.000	+2,393.690	+0.000	+2,389.419	+0.000	+11,885.247
20	+0.000	+2,491.366	+0.000	+2,486.921	+0.000	+12,370.234
21	+0.000	+2,519.804	+0.000	+2,515.307	+0.000	+12,511.432
22	+0.000	+2,514.858	+0.000	+2,510.371	+0.000	+12,486.876
23	+0.000	+2,485.184	+0.000	+2,480.750	+0.000	+12,339.538
24	+0.000	+2,480.239	+0.000	+2,475.813	+0.000	+12,314.982
25	+0.000	+2,486.421	+0.000	+2,481.984	+0.000	+12,345.677
26	+0.000	+2,503.730	+0.000	+2,499.263	+0.000	+12,431.624
27	+0.000	+2,528.459	+0.000	+2,523.947	+0.000	+12,554.406
28	+0.000	+2,528.459	+0.000	+2,523.947	+0.000	+12,554.406
29	+0.000	+2,538.350	+0.000	+2,533.820	+0.000	+12,603.519
30	+0.000	+2,534.641	+0.000	+2,530.118	+0.000	+12,585.101
31	+0.000	+2,572.969	+0.000	+2,568.378	+0.000	+12,775.413
32	+0.000	+2,629.844	+0.000	+2,625.151	+0.000	+13,057.810
33	+0.000	+2,758.431	+0.000	+2,753.509	+0.000	+13,696.274
34	+0.000	+2,909.273	+0.000	+2,904.082	+0.000	+14,445.241
35	+0.000	+3,048.987	+0.000	+3,043.547	+0.000	+15,138.956
36	+0.000	+3,228.267	+0.000	+3,222.506	+0.000	+16,029.122
37	+0.000	+3,395.182	+0.000	+3,389.124	+0.000	+16,857.897
38	+0.000	+3,413.728	+0.000	+3,407.637	+0.000	+16,949.983
39	+0.000	+3,323.470	+0.000	+3,317.540	+0.000	+16,501.830
40	+0.000	+3,239.394	+0.000	+3,233.614	+0.000	+16,084.373
41	+0.000	+3,116.990	+0.000	+3,111.428	+0.000	+15,476.605
42	+0.000	+2,966.148	+0.000	+2,960.855	+0.000	+14,727.638

43	+.000	+2,895.672	+.000	+2,890.505	+.000	+14,377.711
44	+.000	+2,732.466	+.000	+2,727.590	+.000	+13,567.353
45	+.000	+2,615.007	+.000	+2,610.341	+.000	+12,984.141
46	+.000	+2,485.184	+.000	+2,480.750	+.000	+12,339.538
47	+.000	+2,409.763	+.000	+2,405.463	+.000	+11,965.055
48	+.000	+2,296.014	+.000	+2,291.916	+.000	+11,400.260
49	+.000	+2,258.921	+.000	+2,254.890	+.000	+11,216.088
50	+.000	+2,169.900	+.000	+2,166.028	+.000	+10,774.075

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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	+48.575	+.000	+.000	+.000	+.000
02	+.000	+47.304	+.000	+.000	+.000	+.000
03	+.000	+47.166	+.000	+.000	+.000	+.000
04	+.000	+47.304	+.000	+.000	+.000	+.000
05	+.000	+46.061	+.000	+.000	+.000	+.000
06	+.000	+44.845	+.000	+.000	+.000	+.000
07	+.000	+45.094	+.000	+.000	+.000	+.000
08	+.000	+44.127	+.000	+.000	+.000	+.000
09	+.000	+43.823	+.000	+.000	+.000	+.000
10	+.000	+43.519	+.000	+.000	+.000	+.000
11	+.000	+44.016	+.000	+.000	+.000	+.000
12	+.000	+43.851	+.000	+.000	+.000	+.000
13	+.000	+43.685	+.000	+.000	+.000	+.000
14	+.000	+44.431	+.000	+.000	+.000	+.000
15	+.000	+46.669	+.000	+.000	+.000	+.000
16	+.000	+48.714	+.000	+.000	+.000	+.000
17	+.000	+49.929	+.000	+.000	+.000	+.000
18	+.000	+51.477	+.000	+.000	+.000	+.000
19	+.000	+53.494	+.000	+.000	+.000	+.000
20	+.000	+55.677	+.000	+.000	+.000	+.000
21	+.000	+56.312	+.000	+.000	+.000	+.000
22	+.000	+56.202	+.000	+.000	+.000	+.000
23	+.000	+55.539	+.000	+.000	+.000	+.000
24	+.000	+55.428	+.000	+.000	+.000	+.000
25	+.000	+55.566	+.000	+.000	+.000	+.000
26	+.000	+55.953	+.000	+.000	+.000	+.000
27	+.000	+56.506	+.000	+.000	+.000	+.000
28	+.000	+56.506	+.000	+.000	+.000	+.000
29	+.000	+56.727	+.000	+.000	+.000	+.000
30	+.000	+56.644	+.000	+.000	+.000	+.000
31	+.000	+57.500	+.000	+.000	+.000	+.000
32	+.000	+58.771	+.000	+.000	+.000	+.000
33	+.000	+61.645	+.000	+.000	+.000	+.000
34	+.000	+65.016	+.000	+.000	+.000	+.000
35	+.000	+68.138	+.000	+.000	+.000	+.000
36	+.000	+72.145	+.000	+.000	+.000	+.000
37	+.000	+75.875	+.000	+.000	+.000	+.000
38	+.000	+76.289	+.000	+.000	+.000	+.000
39	+.000	+74.272	+.000	+.000	+.000	+.000
40	+.000	+72.393	+.000	+.000	+.000	+.000
41	+.000	+69.658	+.000	+.000	+.000	+.000
42	+.000	+66.287	+.000	+.000	+.000	+.000

43	+.000	+64.712	+.000	+.000	+.000	+.000
44	+.000	+61.065	+.000	+.000	+.000	+.000
45	+.000	+58.440	+.000	+.000	+.000	+.000
46	+.000	+55.539	+.000	+.000	+.000	+.000
47	+.000	+53.853	+.000	+.000	+.000	+.000
48	+.000	+51.311	+.000	+.000	+.000	+.000
49	+.000	+50.482	+.000	+.000	+.000	+.000
50	+.000	+48.493	+.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	+273,187.050
02	+ .000	+271,208.752
03	+ .000	+308,454.675
04	+ .000	+321,552.547
05	+ .000	+289,222.094
06	+ .000	+287,457.385
07	+ .000	+304,611.706
08	+ .000	+316,904.748
09	+ .000	+333,400.293
10	+ .000	+311,163.733
11	+ .000	+290,122.519
12	+ .000	+324,457.032
13	+ .000	+432,309.520
14	+ .000	+499,493.842
15	+ .000	+479,902.068
16	+ .000	+475,681.713
17	+ .000	+396,866.462
18	+ .000	+345,894.275
19	+ .000	+287,809.750
20	+ .000	+259,346.337
21	+ .000	+252,978.961
22	+ .000	+259,374.642
23	+ .000	+243,903.979
24	+ .000	+231,973.931
25	+ .000	+243,933.279
26	+ .000	+271,208.192
27	+ .000	+267,420.422
28	+ .000	+269,168.862
29	+ .000	+274,314.653
30	+ .000	+279,059.230
31	+ .000	+277,093.815
32	+ .000	+281,598.913
33	+ .000	+284,283.688
34	+ .000	+268,499.669
35	+ .000	+278,650.435
36	+ .000	+274,855.570
37	+ .000	+284,669.090
38	+ .000	+267,658.418
39	+ .000	+240,134.288
40	+ .000	+229,213.221
41	+ .000	+245,759.393
42	+ .000	+254,405.262

43	+.000	+229,502.404
44	+.000	+231,753.638
45	+.000	+219,279.374
46	+.000	+230,627.069
47	+.000	+274,488.273
48	+.000	+251,434.588
49	+.000	+278,579.632
50	+.000	+275,843.107