

Date: 26/05/2020

Settlement Day:15/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day:

45

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,729,927.780	+116,477,178.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,721,106.690	+115,515,568.370
Balancing Services Contract Cost	+676,679.818	+34,659,480.117
Balancing Services Cost Variable	+211,868.480	+18,528,718.250
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+8,266,339.068
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+27,604,110.150
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	+613,424.670	+27,604,110.150
Total External Costs	+2,856,230.330	+177,177,015.825
Total Adjusted Energy Volume (MWh)	+976,193.544	

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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	+19,021.247	+84,597.030	+4.44750
02	+18,575.277	+85,502.157	+4.60301
03	+18,532.081	+91,109.113	+4.91629
04	+18,708.082	+96,702.246	+5.16901
05	+18,646.310	+100,650.915	+5.39790
06	+18,171.590	+90,414.802	+4.97561
07	+17,914.218	+89,975.045	+5.02255
08	+17,810.527	+84,757.050	+4.75882
09	+17,825.505	+84,113.394	+4.71871
10	+17,676.137	+82,473.112	+4.66579
11	+17,578.647	+77,461.974	+4.40659
12	+17,808.711	+81,062.410	+4.55184
13	+18,762.129	+83,332.126	+4.44151
14	+19,678.279	+86,927.955	+4.41746
15	+20,512.233	+67,569.653	+3.29411
16	+20,843.148	+65,718.204	+3.15299
17	+21,114.085	+67,113.155	+3.17860
18	+21,262.403	+66,899.077	+3.14636
19	+20,974.705	+64,368.580	+3.06887
20	+20,749.949	+65,483.543	+3.15584
21	+20,797.537	+60,676.760	+2.91750
22	+20,609.925	+60,831.041	+2.95154
23	+20,667.291	+56,170.622	+2.71785
24	+20,804.443	+54,402.087	+2.61493
25	+21,118.464	+60,134.595	+2.84749
26	+20,874.421	+58,137.675	+2.78512
27	+20,379.816	+59,230.105	+2.90631
28	+19,669.392	+52,186.749	+2.65320
29	+19,149.027	+49,044.368	+2.56119
30	+18,892.993	+46,939.165	+2.48447
31	+18,811.947	+50,605.740	+2.69009
32	+18,808.061	+51,539.790	+2.74030
33	+19,083.591	+57,008.141	+2.98729
34	+20,216.407	+67,962.969	+3.36177
35	+21,779.062	+79,535.887	+3.65194
36	+22,550.541	+80,065.624	+3.55050
37	+23,141.926	+81,815.519	+3.53538
38	+23,380.190	+86,139.082	+3.68428
39	+23,766.494	+77,915.874	+3.27839
40	+23,732.211	+81,107.597	+3.41762
41	+23,585.987	+84,123.695	+3.56668
42	+23,397.244	+78,379.376	+3.34994

43	+23,204.305	+79,317.250	+3.41821
44	+22,949.135	+73,289.443	+3.19356
45	+22,384.921	+64,538.409	+2.88312
46	+21,242.989	+58,620.993	+2.75955
47	+19,992.290	+71,084.243	+3.55558
48	+19,037.671	+72,605.297	+3.81377

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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	+0.01949	+42,122.14	+0.00	+41,892.57	+13,188.490	+12,754.570
02	+0.01903	+43,695.33	+0.00	+43,504.57	+12,877.217	+12,754.570
03	+0.01898	+48,631.09	+0.00	+48,569.06	+12,843.383	+13,373.870
04	+0.01916	+53,901.87	+0.00	+53,885.59	+12,965.185	+13,373.870
05	+0.01910	+56,194.22	+0.00	+56,050.53	+12,924.585	+15,249.800
06	+0.01861	+46,619.05	+0.00	+46,567.39	+12,593.011	+15,249.800
07	+0.01835	+45,873.22	+0.00	+45,821.37	+12,417.075	+15,955.600
08	+0.01824	+40,879.57	+0.00	+40,772.41	+12,342.640	+15,955.600
09	+0.01826	+40,260.46	+0.00	+40,212.97	+12,356.173	+15,840.650
10	+0.01811	+38,941.80	+0.00	+38,803.19	+12,254.672	+15,840.650
11	+0.01801	+34,785.96	+0.00	+34,417.15	+12,187.004	+15,369.220
12	+0.01824	+37,754.64	+0.00	+37,664.15	+12,342.640	+15,369.220
13	+0.01922	+41,771.98	+0.00	+41,716.59	+13,005.786	+12,080.550
14	+0.02016	+40,276.82	+0.00	+40,223.00	+13,641.865	+15,725.490
15	+0.02101	+34,816.28	+0.00	+34,760.87	+14,217.043	+523.140
16	+0.02135	+32,400.72	+0.00	+32,386.95	+14,447.114	+523.140
17	+0.02163	+33,319.30	+0.00	+33,237.83	+14,636.584	+636.940
18	+0.02178	+32,836.11	+0.00	+32,793.25	+14,738.086	+636.940
19	+0.02149	+27,648.60	+0.00	+27,511.29	+14,541.849	+3,834.040
20	+0.02126	+29,077.33	+0.00	+28,979.69	+14,386.213	+3,834.040
21	+0.02130	+26,327.64	+0.00	+25,745.54	+14,413.280	+2,199.940
22	+0.02111	+26,429.10	+0.00	+26,191.79	+14,284.711	+2,199.940
23	+0.02117	+21,196.20	+0.00	+21,092.77	+14,325.312	+2,546.340
24	+0.02131	+19,309.27	+0.00	+19,109.10	+14,420.047	+2,546.340
25	+0.02163	+24,246.42	+0.00	+24,079.42	+14,636.584	+2,816.790
26	+0.02138	+22,571.55	+0.00	+22,466.67	+14,467.415	+2,816.790
27	+0.02088	+24,039.31	+0.00	+23,877.79	+14,129.075	+3,266.440
28	+0.02015	+17,984.11	+0.00	+17,956.21	+13,635.098	+3,266.440
29	+0.01962	+20,717.54	+0.00	+20,619.46	+13,276.458	-1,724.750
30	+0.01935	+18,975.04	+0.00	+18,929.16	+13,093.754	-1,724.750
31	+0.01927	+22,683.68	+0.00	+22,672.62	+13,039.620	-1,678.700
32	+0.01927	+23,837.74	+0.00	+23,606.67	+13,039.620	-1,678.700
33	+0.01955	+25,808.33	+0.00	+25,346.71	+13,229.090	+1,619.340
34	+0.02071	+34,859.34	+0.00	+34,518.99	+14,014.039	+1,619.340
35	+0.02231	+47,286.15	+0.00	+46,854.62	+15,096.727	-1,602.060
36	+0.02310	+46,798.26	+0.00	+46,170.38	+15,631.304	-1,602.060
37	+0.02371	+52,056.07	+0.00	+51,549.49	+16,044.078	-6,168.650
38	+0.02395	+55,954.05	+0.00	+55,504.25	+16,206.482	-6,168.650
39	+0.02435	+47,781.23	+0.00	+47,496.62	+16,477.154	-6,998.900
40	+0.02431	+47,434.86	+0.00	+47,109.77	+16,450.086	-3,358.860
41	+0.02416	+50,238.87	+0.00	+50,071.27	+16,348.584	-3,073.760
42	+0.02397	+45,274.47	+0.00	+44,618.92	+16,220.015	-3,073.760

43	+0.02377	+39,246.25	+ .00	+39,047.33	+16,084.679	+3,743.040
44	+0.02351	+33,468.12	+ .00	+33,419.06	+15,908.743	+3,743.040
45	+0.02293	+32,000.97	+ .00	+31,942.09	+15,516.268	-2,639.750
46	+0.02176	+27,894.91	+ .00	+27,822.59	+14,724.553	-2,639.750
47	+0.02048	+35,377.36	+ .00	+35,244.99	+13,858.403	+4,368.050
48	+0.01950	+38,324.45	+ .00	+38,271.99	+13,195.256	+4,368.050

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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	+4,805.753	+0.000	+11,955.647
02	+0.000	+0.000	+0.000	+4,692.329	+0.000	+11,673.471
03	+0.000	+0.000	+0.000	+4,680.000	+0.000	+11,642.800
04	+0.000	+0.000	+0.000	+4,724.384	+0.000	+11,753.217
05	+0.000	+0.000	+0.000	+4,709.589	+0.000	+11,716.411
06	+0.000	+0.000	+0.000	+4,588.767	+0.000	+11,415.833
07	+0.000	+0.000	+0.000	+4,524.658	+0.000	+11,256.343
08	+0.000	+0.000	+0.000	+4,497.534	+0.000	+11,188.866
09	+0.000	+0.000	+0.000	+4,502.466	+0.000	+11,201.134
10	+0.000	+0.000	+0.000	+4,465.479	+0.000	+11,109.121
11	+0.000	+0.000	+0.000	+4,440.822	+0.000	+11,047.778
12	+0.000	+0.000	+0.000	+4,497.534	+0.000	+11,188.866
13	+0.000	+0.000	+0.000	+4,739.178	+0.000	+11,790.022
14	+0.000	+0.000	+0.000	+4,970.959	+0.000	+12,366.641
15	+0.000	+0.000	+0.000	+5,180.548	+0.000	+12,888.052
16	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,096.617
17	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,268.376
18	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,360.389
19	+0.000	+0.000	+0.000	+5,298.904	+0.000	+13,182.496
20	+0.000	+0.000	+0.000	+5,242.192	+0.000	+13,041.408
21	+0.000	+0.000	+0.000	+5,252.055	+0.000	+13,065.945
22	+0.000	+0.000	+0.000	+5,205.205	+0.000	+12,949.395
23	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,986.200
24	+0.000	+0.000	+0.000	+5,254.521	+0.000	+13,072.080
25	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,268.376
26	+0.000	+0.000	+0.000	+5,271.781	+0.000	+13,115.019
27	+0.000	+0.000	+0.000	+5,148.493	+0.000	+12,808.307
28	+0.000	+0.000	+0.000	+4,968.493	+0.000	+12,360.507
29	+0.000	+0.000	+0.000	+4,837.808	+0.000	+12,035.392
30	+0.000	+0.000	+0.000	+4,771.233	+0.000	+11,869.767
31	+0.000	+0.000	+0.000	+4,751.507	+0.000	+11,820.693
32	+0.000	+0.000	+0.000	+4,751.507	+0.000	+11,820.693
33	+0.000	+0.000	+0.000	+4,820.548	+0.000	+11,992.452
34	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,704.025
35	+0.000	+0.000	+0.000	+5,501.096	+0.000	+13,685.504
36	+0.000	+0.000	+0.000	+5,695.890	+0.000	+14,170.110
37	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,544.299
38	+0.000	+0.000	+0.000	+5,905.479	+0.000	+14,691.521
39	+0.000	+0.000	+0.000	+6,004.110	+0.000	+14,936.891
40	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,912.354
41	+0.000	+0.000	+0.000	+5,957.260	+0.000	+14,820.340
42	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,703.789

43	+.000	+.000	+.000	+5,861.096	+.000	+14,581.104
44	+.000	+.000	+.000	+5,796.986	+.000	+14,421.614
45	+.000	+.000	+.000	+5,653.973	+.000	+14,065.828
46	+.000	+.000	+.000	+5,365.479	+.000	+13,348.121
47	+.000	+.000	+.000	+5,049.863	+.000	+12,562.937
48	+.000	+.000	+.000	+4,808.219	+.000	+11,961.781

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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	+84,597.030
02	+ .000	+85,502.157
03	+ .000	+91,109.113
04	+ .000	+96,702.246
05	+ .000	+100,650.915
06	+ .000	+90,414.802
07	+ .000	+89,975.045
08	+ .000	+84,757.050
09	+ .000	+84,113.394
10	+ .000	+82,473.112
11	+ .000	+77,461.974
12	+ .000	+81,062.410
13	+ .000	+83,332.126
14	+ .000	+86,927.955
15	+ .000	+67,569.653
16	+ .000	+65,718.204
17	+ .000	+67,113.155
18	+ .000	+66,899.077
19	+ .000	+64,368.580
20	+ .000	+65,483.543
21	+ .000	+60,676.760
22	+ .000	+60,831.041
23	+ .000	+56,170.622
24	+ .000	+54,402.087
25	+ .000	+60,134.595
26	+ .000	+58,137.675
27	+ .000	+59,230.105
28	+ .000	+52,186.749
29	+ .000	+49,044.368
30	+ .000	+46,939.165
31	+ .000	+50,605.740
32	+ .000	+51,539.790
33	+ .000	+57,008.141
34	+ .000	+67,962.969
35	+ .000	+79,535.887
36	+ .000	+80,065.624
37	+ .000	+81,815.519
38	+ .000	+86,139.082
39	+ .000	+77,915.874
40	+ .000	+81,107.597
41	+ .000	+84,123.695
42	+ .000	+78,379.376

43	+.000	+79,317.250
44	+.000	+73,289.443
45	+.000	+64,538.409
46	+.000	+58,620.993
47	+.000	+71,084.243
48	+.000	+72,605.297