

Date: 17/06/2020

Settlement Day:24/05/2020

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: 54

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,181,173.380	+166,476,742.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,144,457.890	+165,335,071.710
Balancing Services Contract Cost	+2,645,739.612	+60,619,363.634
Balancing Services Cost Variable	+1,658,777.060	+24,197,560.230
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	+117,039.360	+10,801,566.720
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+33,130,724.700
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	+33,130,724.700
Total External Costs	+11,566,013.922	+261,367,382.334
Total Adjusted Energy Volume (MWh)	+857,134.534	

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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	+17,681.467	+337,942.269	+19.11280
02	+17,445.527	+330,462.037	+18.94251
03	+17,267.549	+348,243.970	+20.16754
04	+17,359.573	+345,021.319	+19.87499
05	+17,454.792	+347,527.974	+19.91018
06	+17,213.666	+335,150.632	+19.47003
07	+16,996.280	+333,316.700	+19.61116
08	+17,059.744	+323,893.738	+18.98585
09	+16,914.703	+315,966.432	+18.67999
10	+16,786.786	+333,287.539	+19.85416
11	+16,508.466	+313,385.809	+18.98334
12	+16,433.986	+304,627.517	+18.53644
13	+16,558.879	+316,789.210	+19.13108
14	+16,442.209	+306,826.094	+18.66088
15	+16,788.465	+295,793.366	+17.61885
16	+16,713.891	+295,244.024	+17.66459
17	+17,108.546	+301,418.380	+17.61800
18	+17,072.276	+294,055.592	+17.22416
19	+17,154.368	+304,879.744	+17.77272
20	+17,262.785	+304,852.003	+17.65949
21	+17,342.793	+335,034.865	+19.31839
22	+17,830.379	+330,566.896	+18.53953
23	+17,733.335	+310,614.001	+17.51583
24	+17,557.265	+301,613.586	+17.17885
25	+17,739.517	+298,589.987	+16.83191
26	+17,582.224	+283,720.177	+16.13676
27	+17,507.244	+244,887.522	+13.98778
28	+16,892.635	+230,133.138	+13.62328
29	+16,837.494	+219,741.960	+13.05075
30	+16,622.043	+226,277.678	+13.61311
31	+16,326.747	+229,054.075	+14.02938
32	+15,982.788	+213,586.520	+13.36353
33	+16,489.327	+197,268.715	+11.96342
34	+17,568.919	+206,454.870	+11.75114
35	+18,345.907	+175,010.508	+9.53949
36	+18,903.584	+171,567.714	+9.07594
37	+19,859.288	+137,328.073	+6.91506
38	+20,461.395	+142,234.493	+6.95136
39	+20,535.389	+156,017.175	+7.59748
40	+20,618.721	+159,169.144	+7.71964
41	+20,547.566	+149,376.982	+7.26981
42	+20,336.857	+141,247.047	+6.94537

43	+20,384.256	+132,931.091	+6.52126
44	+20,505.390	+142,832.948	+6.96563
45	+20,319.002	+152,980.873	+7.52896
46	+19,531.708	+133,761.522	+6.84843
47	+18,886.492	+193,188.520	+10.22893
48	+17,662.311	+175,979.336	+9.96355

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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	+0.02063	+228,271.17	+0.00	+225,694.39	+54,581.608	+42,586.840
02	+0.02035	+221,258.77	+0.00	+219,159.63	+53,840.801	+42,586.840
03	+0.02015	+228,405.49	+0.00	+228,198.05	+53,311.653	+52,005.690
04	+0.02025	+225,056.39	+0.00	+224,637.73	+53,576.227	+52,005.690
05	+0.02036	+230,480.92	+0.00	+230,329.40	+53,867.259	+48,449.240
06	+0.02008	+219,593.16	+0.00	+218,897.53	+53,126.451	+48,449.240
07	+0.01983	+228,049.28	+0.00	+227,555.77	+52,465.017	+38,801.240
08	+0.01990	+218,578.27	+0.00	+217,896.44	+52,650.218	+38,801.240
09	+0.01973	+214,475.80	+0.00	+213,964.02	+52,200.443	+35,380.390
10	+0.01958	+232,458.05	+0.00	+231,791.63	+51,803.582	+35,380.390
11	+0.01926	+207,354.13	+0.00	+206,544.49	+50,956.945	+41,806.340
12	+0.01917	+198,937.81	+0.00	+198,090.10	+50,718.828	+41,806.340
13	+0.01932	+201,578.05	+0.00	+200,924.04	+51,115.689	+50,627.590
14	+0.01918	+192,615.39	+0.00	+191,433.66	+50,745.286	+50,627.590
15	+0.01959	+177,661.43	+0.00	+176,907.69	+51,830.039	+52,736.390
16	+0.01950	+177,242.29	+0.00	+176,662.25	+51,591.922	+52,736.390
17	+0.01996	+182,602.14	+0.00	+181,821.26	+52,808.963	+52,198.460
18	+0.01992	+175,270.89	+0.00	+174,593.54	+52,703.133	+52,198.460
19	+0.02001	+195,599.18	+0.00	+193,766.81	+52,941.250	+43,545.440
20	+0.02014	+194,013.51	+0.00	+193,300.10	+53,285.196	+43,545.440
21	+0.02023	+204,537.22	+0.00	+202,967.91	+53,523.312	+63,756.590
22	+0.02080	+194,125.64	+0.00	+193,452.83	+55,031.384	+66,878.990
23	+0.02069	+171,508.74	+0.00	+170,699.05	+54,740.353	+70,051.310
24	+0.02048	+163,823.65	+0.00	+162,407.74	+54,184.747	+70,051.310
25	+0.02070	+163,939.04	+0.00	+162,317.89	+54,766.810	+66,374.690
26	+0.02051	+151,018.42	+0.00	+148,089.65	+54,264.119	+66,374.690
27	+0.02043	+136,483.61	+0.00	+135,938.28	+54,052.460	+39,963.540
28	+0.01971	+127,101.91	+0.00	+126,737.51	+52,147.528	+36,841.140
29	+0.01964	+113,224.68	+0.00	+112,536.83	+51,962.326	+40,887.010
30	+0.01939	+120,593.42	+0.00	+119,916.72	+51,300.891	+40,887.010
31	+0.01905	+126,258.73	+0.00	+125,496.36	+50,401.340	+39,231.840
32	+0.01865	+111,905.42	+0.00	+111,379.48	+49,343.044	+39,231.840
33	+0.01924	+123,653.90	+0.00	+122,673.18	+50,904.030	+9,628.090
34	+0.02050	+128,500.63	+0.00	+127,604.71	+54,237.662	+9,628.090
35	+0.02140	+102,442.22	+0.00	+102,373.66	+56,618.828	+375.760
36	+0.02205	+97,437.35	+0.00	+96,736.02	+58,338.558	+375.760
37	+0.02317	+61,118.71	+0.00	+60,701.34	+61,301.787	-1,611.090
38	+0.02387	+63,593.59	+0.00	+63,244.08	+63,153.805	-1,611.090
39	+0.02396	+76,819.13	+0.00	+75,448.74	+63,391.921	-336.970
40	+0.02406	+75,887.88	+0.00	+75,145.54	+63,656.495	+2,780.530
41	+0.02397	+65,496.69	+0.00	+65,399.13	+63,418.378	+3,038.680
42	+0.02373	+58,289.53	+0.00	+58,079.60	+62,783.401	+3,038.680

43	+0.02378	+49,951.84	+ .00	+49,841.66	+62,915.688	+2,791.830
44	+0.02392	+59,427.40	+ .00	+59,270.78	+63,286.092	+2,791.830
45	+0.02371	+73,073.86	+ .00	+72,927.68	+62,730.486	-8.040
46	+0.02279	+56,873.93	+ .00	+56,814.88	+60,296.406	-8.040
47	+0.02203	+83,472.91	+ .00	+83,251.20	+58,285.644	+35,548.920
48	+0.02061	+71,111.21	+ .00	+70,836.91	+54,528.693	+35,548.920

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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	+2,414.522	+0.000	+12,664.909
02	+0.000	+0.000	+0.000	+2,381.751	+0.000	+12,493.015
03	+0.000	+0.000	+0.000	+2,358.343	+0.000	+12,370.234
04	+0.000	+0.000	+0.000	+2,370.047	+0.000	+12,431.624
05	+0.000	+0.000	+0.000	+2,382.921	+0.000	+12,499.154
06	+0.000	+0.000	+0.000	+2,350.150	+0.000	+12,327.260
07	+0.000	+0.000	+0.000	+2,320.891	+0.000	+12,173.783
08	+0.000	+0.000	+0.000	+2,329.083	+0.000	+12,216.757
09	+0.000	+0.000	+0.000	+2,309.187	+0.000	+12,112.393
10	+0.000	+0.000	+0.000	+2,291.631	+0.000	+12,020.307
11	+0.000	+0.000	+0.000	+2,254.178	+0.000	+11,823.856
12	+0.000	+0.000	+0.000	+2,243.645	+0.000	+11,768.604
13	+0.000	+0.000	+0.000	+2,261.200	+0.000	+11,860.691
14	+0.000	+0.000	+0.000	+2,244.815	+0.000	+11,774.744
15	+0.000	+0.000	+0.000	+2,292.801	+0.000	+12,026.446
16	+0.000	+0.000	+0.000	+2,282.268	+0.000	+11,971.194
17	+0.000	+0.000	+0.000	+2,336.106	+0.000	+12,253.591
18	+0.000	+0.000	+0.000	+2,331.424	+0.000	+12,229.035
19	+0.000	+0.000	+0.000	+2,341.958	+0.000	+12,284.287
20	+0.000	+0.000	+0.000	+2,357.173	+0.000	+12,364.095
21	+0.000	+0.000	+0.000	+2,367.706	+0.000	+12,419.346
22	+0.000	+0.000	+0.000	+2,434.419	+0.000	+12,769.274
23	+0.000	+0.000	+0.000	+2,421.544	+0.000	+12,701.744
24	+0.000	+0.000	+0.000	+2,396.966	+0.000	+12,572.823
25	+0.000	+0.000	+0.000	+2,422.715	+0.000	+12,707.883
26	+0.000	+0.000	+0.000	+2,400.477	+0.000	+12,591.240
27	+0.000	+0.000	+0.000	+2,391.114	+0.000	+12,542.128
28	+0.000	+0.000	+0.000	+2,306.846	+0.000	+12,100.114
29	+0.000	+0.000	+0.000	+2,298.653	+0.000	+12,057.141
30	+0.000	+0.000	+0.000	+2,269.393	+0.000	+11,903.664
31	+0.000	+0.000	+0.000	+2,229.600	+0.000	+11,694.936
32	+0.000	+0.000	+0.000	+2,182.784	+0.000	+11,449.373
33	+0.000	+0.000	+0.000	+2,251.837	+0.000	+11,811.578
34	+0.000	+0.000	+0.000	+2,399.307	+0.000	+12,585.101
35	+0.000	+0.000	+0.000	+2,504.642	+0.000	+13,137.618
36	+0.000	+0.000	+0.000	+2,580.718	+0.000	+13,536.658
37	+0.000	+0.000	+0.000	+2,711.802	+0.000	+14,224.234
38	+0.000	+0.000	+0.000	+2,793.730	+0.000	+14,653.969
39	+0.000	+0.000	+0.000	+2,804.263	+0.000	+14,709.221
40	+0.000	+0.000	+0.000	+2,815.967	+0.000	+14,770.612
41	+0.000	+0.000	+0.000	+2,805.433	+0.000	+14,715.360
42	+0.000	+0.000	+0.000	+2,777.344	+0.000	+14,568.022

43	+.000	+.000	+.000	+2,783.196	+.000	+14,598.717
44	+.000	+.000	+.000	+2,799.581	+.000	+14,684.665
45	+.000	+.000	+.000	+2,775.003	+.000	+14,555.744
46	+.000	+.000	+.000	+2,667.327	+.000	+13,990.949
47	+.000	+.000	+.000	+2,578.377	+.000	+13,524.380
48	+.000	+.000	+.000	+2,412.181	+.000	+12,652.631

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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	+337,942.269
02	+ .000	+330,462.037
03	+ .000	+348,243.970
04	+ .000	+345,021.319
05	+ .000	+347,527.974
06	+ .000	+335,150.632
07	+ .000	+333,316.700
08	+ .000	+323,893.738
09	+ .000	+315,966.432
10	+ .000	+333,287.539
11	+ .000	+313,385.809
12	+ .000	+304,627.517
13	+ .000	+316,789.210
14	+ .000	+306,826.094
15	+ .000	+295,793.366
16	+ .000	+295,244.024
17	+ .000	+301,418.380
18	+ .000	+294,055.592
19	+ .000	+304,879.744
20	+ .000	+304,852.003
21	+ .000	+335,034.865
22	+ .000	+330,566.896
23	+ .000	+310,614.001
24	+ .000	+301,613.586
25	+ .000	+298,589.987
26	+ .000	+283,720.177
27	+ .000	+244,887.522
28	+ .000	+230,133.138
29	+ .000	+219,741.960
30	+ .000	+226,277.678
31	+ .000	+229,054.075
32	+ .000	+213,586.520
33	+ .000	+197,268.715
34	+ .000	+206,454.870
35	+ .000	+175,010.508
36	+ .000	+171,567.714
37	+ .000	+137,328.073
38	+ .000	+142,234.493
39	+ .000	+156,017.175
40	+ .000	+159,169.144
41	+ .000	+149,376.982
42	+ .000	+141,247.047

43	+.000	+132,931.091
44	+.000	+142,832.948
45	+.000	+152,980.873
46	+.000	+133,761.522
47	+.000	+193,188.520
48	+.000	+175,979.336