

Date: 29/07/2021

Settlement Day:24/05/2020

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: 54

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,179,963.830	+167,694,116.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,142,705.530	+166,549,637.080
Balancing Services Contract Cost	+2,575,395.382	+63,951,072.862
Balancing Services Cost Variable	+1,658,776.960	+24,145,921.686
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+123,498.720	+6,437,115.770
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+33,150,998.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+149,207.940
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	+33,150,998.520
Total External Costs	+11,503,139.702	+261,253,539.398
Total Adjusted Energy Volume (MWh)	+856,816.205	

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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	+17,677.958	+336,662.103	+19.04417
02	+17,440.911	+329,235.660	+18.87721
03	+17,262.904	+346,997.072	+20.10074
04	+17,354.430	+343,767.148	+19.80861
05	+17,449.332	+346,310.166	+19.84661
06	+17,208.219	+333,915.102	+19.40440
07	+16,990.440	+332,098.621	+19.54620
08	+17,053.713	+322,666.940	+18.92063
09	+16,908.742	+314,751.094	+18.61470
10	+16,780.694	+332,094.680	+19.79028
11	+16,502.526	+312,198.459	+18.91822
12	+16,427.534	+303,438.488	+18.47134
13	+16,551.885	+315,586.983	+19.06653
14	+16,433.124	+305,617.934	+18.59768
15	+16,778.214	+294,535.080	+17.55461
16	+16,704.041	+294,029.355	+17.60229
17	+17,098.469	+300,163.629	+17.55500
18	+17,062.907	+292,778.081	+17.15875
19	+17,145.695	+303,530.472	+17.70301
20	+17,254.210	+303,569.536	+17.59394
21	+17,333.249	+333,662.787	+19.24987
22	+17,817.257	+329,179.043	+18.47529
23	+17,727.155	+309,315.771	+17.44870
24	+17,547.163	+300,309.383	+17.11441
25	+17,727.335	+297,153.396	+16.76244
26	+17,571.942	+282,142.385	+16.05641
27	+17,494.977	+243,528.794	+13.91993
28	+16,877.867	+228,812.677	+13.55697
29	+16,824.692	+218,475.959	+12.98544
30	+16,609.107	+225,008.602	+13.54730
31	+16,311.393	+227,815.685	+13.96666
32	+15,970.322	+212,371.039	+13.29786
33	+16,480.269	+196,020.352	+11.89424
34	+17,562.134	+205,173.299	+11.68271
35	+18,339.974	+173,679.832	+9.47002
36	+18,896.770	+170,191.509	+9.00638
37	+19,853.799	+135,897.122	+6.84489
38	+20,457.698	+140,798.922	+6.88244
39	+20,532.802	+154,543.793	+7.52668
40	+20,617.506	+157,694.149	+7.64856
41	+20,546.516	+147,941.424	+7.20032
42	+20,336.460	+139,795.383	+6.87413

43	+20,385.260	+131,512.797	+6.45137
44	+20,507.377	+141,409.776	+6.89556
45	+20,320.028	+151,568.962	+7.45909
46	+19,532.500	+132,403.583	+6.77863
47	+18,887.087	+191,877.769	+10.15920
48	+17,661.618	+174,716.821	+9.89246

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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	+228,252.35	+0.00	+225,675.17	+53,130.407	+42,586.835
02	+0.02036	+221,242.55	+0.00	+219,143.93	+52,435.050	+42,586.835
03	+0.02015	+228,390.20	+0.00	+228,182.76	+51,894.217	+52,005.685
04	+0.02025	+225,039.86	+0.00	+224,621.28	+52,151.756	+52,005.685
05	+0.02037	+230,474.38	+0.00	+230,322.88	+52,460.804	+48,449.235
06	+0.02008	+219,584.79	+0.00	+218,889.33	+51,713.939	+48,449.235
07	+0.01983	+228,043.33	+0.00	+227,549.74	+51,070.090	+38,801.235
08	+0.01990	+218,567.94	+0.00	+217,885.97	+51,250.368	+38,801.235
09	+0.01973	+214,466.53	+0.00	+213,954.62	+50,812.551	+35,380.385
10	+0.01958	+232,462.20	+0.00	+231,795.54	+50,426.242	+35,380.385
11	+0.01926	+207,344.24	+0.00	+206,534.35	+49,602.115	+41,806.335
12	+0.01917	+198,920.67	+0.00	+198,072.78	+49,370.329	+41,806.335
13	+0.01932	+201,556.75	+0.00	+200,902.69	+49,756.639	+50,627.585
14	+0.01918	+192,579.41	+0.00	+191,397.82	+49,396.083	+50,627.585
15	+0.01958	+177,633.65	+0.00	+176,879.94	+50,426.242	+52,736.385
16	+0.01950	+177,219.34	+0.00	+176,639.46	+50,220.210	+52,736.385
17	+0.01996	+182,566.96	+0.00	+181,786.50	+51,404.892	+52,198.460
18	+0.01991	+175,244.16	+0.00	+174,566.73	+51,276.122	+52,198.460
19	+0.02001	+195,561.03	+0.00	+193,640.59	+51,533.662	+43,545.435
20	+0.02014	+193,968.82	+0.00	+193,248.63	+51,868.463	+43,545.435
21	+0.02023	+204,483.14	+0.00	+202,832.33	+52,100.249	+63,756.585
22	+0.02079	+194,047.41	+0.00	+193,369.47	+53,542.470	+66,878.985
23	+0.02069	+171,474.82	+0.00	+170,665.43	+53,284.930	+70,051.310
24	+0.02048	+163,771.62	+0.00	+162,355.31	+52,744.097	+70,051.310
25	+0.02069	+163,875.08	+0.00	+162,179.68	+53,284.930	+66,374.685
26	+0.02051	+150,969.15	+0.00	+147,765.47	+52,821.359	+66,374.685
27	+0.02042	+136,421.48	+0.00	+135,861.43	+52,589.574	+39,963.535
28	+0.01970	+127,018.97	+0.00	+126,654.92	+50,735.289	+36,841.135
29	+0.01964	+113,158.60	+0.00	+112,471.26	+50,580.765	+40,887.010
30	+0.01938	+120,542.12	+0.00	+119,865.95	+49,911.163	+40,887.010
31	+0.01904	+126,217.14	+0.00	+125,455.50	+49,035.528	+39,231.835
32	+0.01864	+111,863.03	+0.00	+111,337.08	+48,005.370	+39,231.835
33	+0.01923	+123,614.97	+0.00	+122,633.96	+49,524.853	+9,628.085
34	+0.02050	+128,471.94	+0.00	+127,576.14	+52,795.605	+9,628.085
35	+0.02140	+102,419.53	+0.00	+102,350.99	+55,113.461	+375.760
36	+0.02205	+97,408.59	+0.00	+96,707.55	+56,787.468	+375.760
37	+0.02317	+61,103.82	+0.00	+60,686.58	+59,671.911	-1,611.090
38	+0.02388	+63,583.78	+0.00	+63,234.33	+61,500.442	-1,611.090
39	+0.02396	+76,810.04	+0.00	+75,439.83	+61,706.473	-336.965
40	+0.02406	+75,883.41	+0.00	+75,141.13	+61,964.013	+2,780.535
41	+0.02398	+65,493.05	+0.00	+65,395.50	+61,757.981	+3,038.685
42	+0.02373	+58,288.27	+0.00	+58,078.35	+61,114.132	+3,038.685

43	+0.02379	+49,953.86	+ .00	+49,843.68	+61,268.656	+2,791.835
44	+0.02393	+59,433.11	+ .00	+59,276.48	+61,629.211	+2,791.835
45	+0.02372	+73,078.01	+ .00	+72,931.81	+61,088.378	-8.040
46	+0.02280	+56,875.81	+ .00	+56,816.75	+58,719.015	-8.040
47	+0.02204	+83,475.52	+ .00	+83,253.80	+56,761.714	+35,548.925
48	+0.02061	+71,108.40	+ .00	+70,834.11	+53,078.899	+35,548.925

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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	+2,547.779	+0.000	+12,664.909
02	+0.000	+0.000	+0.000	+2,514.434	+0.000	+12,499.154
03	+0.000	+0.000	+0.000	+2,488.499	+0.000	+12,370.234
04	+0.000	+0.000	+0.000	+2,500.849	+0.000	+12,431.624
05	+0.000	+0.000	+0.000	+2,515.669	+0.000	+12,505.293
06	+0.000	+0.000	+0.000	+2,479.854	+0.000	+12,327.260
07	+0.000	+0.000	+0.000	+2,448.980	+0.000	+12,173.783
08	+0.000	+0.000	+0.000	+2,457.625	+0.000	+12,216.757
09	+0.000	+0.000	+0.000	+2,436.630	+0.000	+12,112.393
10	+0.000	+0.000	+0.000	+2,418.105	+0.000	+12,020.307
11	+0.000	+0.000	+0.000	+2,378.585	+0.000	+11,823.856
12	+0.000	+0.000	+0.000	+2,367.470	+0.000	+11,768.604
13	+0.000	+0.000	+0.000	+2,385.995	+0.000	+11,860.691
14	+0.000	+0.000	+0.000	+2,368.705	+0.000	+11,774.744
15	+0.000	+0.000	+0.000	+2,418.105	+0.000	+12,020.307
16	+0.000	+0.000	+0.000	+2,408.225	+0.000	+11,971.194
17	+0.000	+0.000	+0.000	+2,465.034	+0.000	+12,253.591
18	+0.000	+0.000	+0.000	+2,458.860	+0.000	+12,222.896
19	+0.000	+0.000	+0.000	+2,471.209	+0.000	+12,284.287
20	+0.000	+0.000	+0.000	+2,487.264	+0.000	+12,364.095
21	+0.000	+0.000	+0.000	+2,498.379	+0.000	+12,419.346
22	+0.000	+0.000	+0.000	+2,567.538	+0.000	+12,763.134
23	+0.000	+0.000	+0.000	+2,555.189	+0.000	+12,701.744
24	+0.000	+0.000	+0.000	+2,529.254	+0.000	+12,572.823
25	+0.000	+0.000	+0.000	+2,555.189	+0.000	+12,701.744
26	+0.000	+0.000	+0.000	+2,532.959	+0.000	+12,591.240
27	+0.000	+0.000	+0.000	+2,521.844	+0.000	+12,535.989
28	+0.000	+0.000	+0.000	+2,432.925	+0.000	+12,093.975
29	+0.000	+0.000	+0.000	+2,425.515	+0.000	+12,057.141
30	+0.000	+0.000	+0.000	+2,393.405	+0.000	+11,897.525
31	+0.000	+0.000	+0.000	+2,351.416	+0.000	+11,688.797
32	+0.000	+0.000	+0.000	+2,302.016	+0.000	+11,443.234
33	+0.000	+0.000	+0.000	+2,374.880	+0.000	+11,805.439
34	+0.000	+0.000	+0.000	+2,531.724	+0.000	+12,585.101
35	+0.000	+0.000	+0.000	+2,642.873	+0.000	+13,137.618
36	+0.000	+0.000	+0.000	+2,723.147	+0.000	+13,536.658
37	+0.000	+0.000	+0.000	+2,861.465	+0.000	+14,224.234
38	+0.000	+0.000	+0.000	+2,949.149	+0.000	+14,660.108
39	+0.000	+0.000	+0.000	+2,959.029	+0.000	+14,709.221
40	+0.000	+0.000	+0.000	+2,971.379	+0.000	+14,770.612
41	+0.000	+0.000	+0.000	+2,961.499	+0.000	+14,721.499
42	+0.000	+0.000	+0.000	+2,930.625	+0.000	+14,568.022

43	+.000	+.000	+.000	+2,938.035	+.000	+14,604.857
44	+.000	+.000	+.000	+2,955.324	+.000	+14,690.804
45	+.000	+.000	+.000	+2,929.390	+.000	+14,561.883
46	+.000	+.000	+.000	+2,815.771	+.000	+13,997.088
47	+.000	+.000	+.000	+2,721.912	+.000	+13,530.519
48	+.000	+.000	+.000	+2,545.309	+.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	+57.003	+.000	+.000	+.000	+.000
02	+.000	+56.257	+.000	+.000	+.000	+.000
03	+.000	+55.677	+.000	+.000	+.000	+.000
04	+.000	+55.953	+.000	+.000	+.000	+.000
05	+.000	+56.285	+.000	+.000	+.000	+.000
06	+.000	+55.483	+.000	+.000	+.000	+.000
07	+.000	+54.792	+.000	+.000	+.000	+.000
08	+.000	+54.986	+.000	+.000	+.000	+.000
09	+.000	+54.516	+.000	+.000	+.000	+.000
10	+.000	+54.102	+.000	+.000	+.000	+.000
11	+.000	+53.217	+.000	+.000	+.000	+.000
12	+.000	+52.969	+.000	+.000	+.000	+.000
13	+.000	+53.383	+.000	+.000	+.000	+.000
14	+.000	+52.996	+.000	+.000	+.000	+.000
15	+.000	+54.102	+.000	+.000	+.000	+.000
16	+.000	+53.881	+.000	+.000	+.000	+.000
17	+.000	+55.152	+.000	+.000	+.000	+.000
18	+.000	+55.014	+.000	+.000	+.000	+.000
19	+.000	+55.290	+.000	+.000	+.000	+.000
20	+.000	+55.649	+.000	+.000	+.000	+.000
21	+.000	+55.898	+.000	+.000	+.000	+.000
22	+.000	+57.445	+.000	+.000	+.000	+.000
23	+.000	+57.169	+.000	+.000	+.000	+.000
24	+.000	+56.588	+.000	+.000	+.000	+.000
25	+.000	+57.169	+.000	+.000	+.000	+.000
26	+.000	+56.671	+.000	+.000	+.000	+.000
27	+.000	+56.423	+.000	+.000	+.000	+.000
28	+.000	+54.433	+.000	+.000	+.000	+.000
29	+.000	+54.267	+.000	+.000	+.000	+.000
30	+.000	+53.549	+.000	+.000	+.000	+.000
31	+.000	+52.610	+.000	+.000	+.000	+.000
32	+.000	+51.504	+.000	+.000	+.000	+.000
33	+.000	+53.135	+.000	+.000	+.000	+.000
34	+.000	+56.644	+.000	+.000	+.000	+.000
35	+.000	+59.131	+.000	+.000	+.000	+.000
36	+.000	+60.927	+.000	+.000	+.000	+.000
37	+.000	+64.021	+.000	+.000	+.000	+.000
38	+.000	+65.983	+.000	+.000	+.000	+.000
39	+.000	+66.204	+.000	+.000	+.000	+.000
40	+.000	+66.480	+.000	+.000	+.000	+.000
41	+.000	+66.259	+.000	+.000	+.000	+.000
42	+.000	+65.569	+.000	+.000	+.000	+.000

43	+.000	+65.734	+.000	+.000	+.000	+.000
44	+.000	+66.121	+.000	+.000	+.000	+.000
45	+.000	+65.541	+.000	+.000	+.000	+.000
46	+.000	+62.999	+.000	+.000	+.000	+.000
47	+.000	+60.899	+.000	+.000	+.000	+.000
48	+.000	+56.948	+.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	+336,662.103
02	+ .000	+329,235.660
03	+ .000	+346,997.072
04	+ .000	+343,767.148
05	+ .000	+346,310.166
06	+ .000	+333,915.102
07	+ .000	+332,098.621
08	+ .000	+322,666.940
09	+ .000	+314,751.094
10	+ .000	+332,094.680
11	+ .000	+312,198.459
12	+ .000	+303,438.488
13	+ .000	+315,586.983
14	+ .000	+305,617.934
15	+ .000	+294,535.080
16	+ .000	+294,029.355
17	+ .000	+300,163.629
18	+ .000	+292,778.081
19	+ .000	+303,530.472
20	+ .000	+303,569.536
21	+ .000	+333,662.787
22	+ .000	+329,179.043
23	+ .000	+309,315.771
24	+ .000	+300,309.383
25	+ .000	+297,153.396
26	+ .000	+282,142.385
27	+ .000	+243,528.794
28	+ .000	+228,812.677
29	+ .000	+218,475.959
30	+ .000	+225,008.602
31	+ .000	+227,815.685
32	+ .000	+212,371.039
33	+ .000	+196,020.352
34	+ .000	+205,173.299
35	+ .000	+173,679.832
36	+ .000	+170,191.509
37	+ .000	+135,897.122
38	+ .000	+140,798.922
39	+ .000	+154,543.793
40	+ .000	+157,694.149
41	+ .000	+147,941.424
42	+ .000	+139,795.383

43	+.000	+131,512.797
44	+.000	+141,409.776
45	+.000	+151,568.962
46	+.000	+132,403.583
47	+.000	+191,877.769
48	+.000	+174,716.821