

Date: 24/06/2020

Settlement Day:01/06/2020

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: 62

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,124,859.540	+184,254,977.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,118,475.450	+183,035,919.990
Balancing Services Contract Cost	+954,428.542	+70,281,200.635
Balancing Services Cost Variable	+315,827.060	+26,774,281.660
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	+119,077.595	+11,772,768.835
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+38,041,983.740
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	+38,041,983.740
Total External Costs	+3,507,808.647	+292,277,991.160
Total Adjusted Energy Volume (MWh)	+933,748.746	

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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	+17,213.119	+82,933.571	+4.81804
02	+16,902.247	+82,345.395	+4.87186
03	+16,561.764	+82,518.336	+4.98246
04	+16,412.303	+84,294.950	+5.13608
05	+16,082.761	+86,767.651	+5.39507
06	+15,815.912	+86,596.155	+5.47526
07	+16,124.663	+103,542.841	+6.42140
08	+15,869.820	+104,834.760	+6.60592
09	+15,812.760	+103,291.421	+6.53216
10	+15,581.857	+101,809.502	+6.53385
11	+15,683.927	+95,294.877	+6.07596
12	+16,033.171	+92,882.650	+5.79316
13	+17,046.709	+94,894.691	+5.56675
14	+18,059.648	+94,854.317	+5.25228
15	+19,229.310	+98,545.744	+5.12477
16	+19,585.845	+94,806.266	+4.84055
17	+20,166.681	+90,769.292	+4.50095
18	+20,174.717	+100,735.936	+4.99318
19	+19,981.904	+104,501.759	+5.22982
20	+19,701.666	+95,376.935	+4.84106
21	+19,280.727	+86,718.639	+4.49769
22	+19,010.288	+79,554.469	+4.18481
23	+18,980.153	+80,741.387	+4.25399
24	+18,958.522	+81,130.204	+4.27935
25	+19,172.046	+94,767.520	+4.94301
26	+19,130.220	+91,666.683	+4.79172
27	+19,070.220	+83,003.494	+4.35252
28	+18,897.360	+77,605.640	+4.10669
29	+18,826.607	+66,057.587	+3.50874
30	+18,810.014	+61,428.018	+3.26571
31	+19,248.143	+63,799.283	+3.31457
32	+19,342.998	+63,978.968	+3.30760
33	+19,533.522	+70,681.661	+3.61848
34	+20,857.750	+78,350.818	+3.75644
35	+21,847.140	+83,498.446	+3.82194
36	+22,926.236	+89,657.162	+3.91068
37	+23,373.205	+81,251.860	+3.47628
38	+23,668.131	+82,786.483	+3.49780
39	+23,773.266	+81,229.658	+3.41685
40	+23,543.516	+85,022.915	+3.61131
41	+23,423.296	+80,095.955	+3.41950
42	+23,216.090	+80,305.460	+3.45904

43	+23,256.363	+78,538.451	+3.37707
44	+23,070.919	+75,117.178	+3.25592
45	+22,817.083	+71,127.256	+3.11728
46	+21,610.105	+73,676.099	+3.40934
47	+20,552.723	+101,988.462	+4.96228
48	+19,511.319	+96,372.973	+4.93934

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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	+0.01843	+42,804.03	+0.00	+42,796.99	+17,590.118	+9,037.550
02	+0.01810	+42,780.36	+0.00	+42,765.66	+17,275.157	+9,037.550
03	+0.01774	+46,200.60	+0.00	+46,123.47	+16,931.562	+6,460.150
04	+0.01758	+48,241.05	+0.00	+48,170.07	+16,778.854	+6,460.150
05	+0.01722	+48,280.42	+0.00	+48,164.44	+16,435.259	+9,545.950
06	+0.01694	+48,484.73	+0.00	+48,465.42	+16,168.020	+9,545.950
07	+0.01727	+63,082.70	+0.00	+63,058.56	+16,482.981	+11,342.650
08	+0.01700	+64,874.93	+0.00	+64,806.08	+16,225.285	+11,342.650
09	+0.01693	+65,001.72	+0.00	+64,927.96	+16,158.475	+9,795.550
10	+0.01669	+63,903.68	+0.00	+63,851.02	+15,929.412	+9,795.550
11	+0.01680	+57,984.65	+0.00	+57,920.43	+16,034.400	+9,025.900
12	+0.01717	+55,683.81	+0.00	+54,883.86	+16,387.538	+9,025.900
13	+0.01826	+55,464.88	+0.00	+55,368.72	+17,427.865	+8,713.800
14	+0.01934	+49,261.67	+0.00	+49,100.74	+18,458.648	+13,119.000
15	+0.02059	+50,277.58	+0.00	+50,178.20	+19,651.684	+13,623.700
16	+0.02098	+45,816.75	+0.00	+45,780.63	+20,023.911	+13,623.700
17	+0.02160	+48,989.81	+0.00	+48,957.08	+20,615.657	+5,364.080
18	+0.02161	+59,099.84	+0.00	+58,906.85	+20,625.201	+5,364.080
19	+0.02140	+61,263.18	+0.00	+61,154.81	+20,424.771	+7,236.300
20	+0.02110	+52,685.07	+0.00	+52,536.21	+20,138.442	+7,236.300
21	+0.02065	+44,081.07	+0.00	+43,963.45	+19,708.949	+7,910.100
22	+0.02036	+37,439.35	+0.00	+37,288.63	+19,432.165	+7,910.100
23	+0.02033	+38,904.80	+0.00	+38,802.47	+19,403.532	+7,633.800
24	+0.02030	+39,373.61	+0.00	+39,241.91	+19,374.899	+7,633.800
25	+0.02053	+47,776.16	+0.00	+47,620.27	+19,594.418	+12,504.650
26	+0.02049	+44,704.45	+0.00	+44,586.93	+19,556.241	+12,504.650
27	+0.02042	+37,444.23	+0.00	+37,211.63	+19,489.431	+11,334.880
28	+0.02024	+32,232.14	+0.00	+32,117.51	+19,317.634	+11,334.880
29	+0.02016	+28,390.65	+0.00	+27,886.08	+19,241.279	+4,153.250
30	+0.02014	+23,630.56	+0.00	+23,290.26	+19,222.191	+4,153.250
31	+0.02061	+27,227.81	+0.00	+27,166.94	+19,670.772	+1,854.750
32	+0.02072	+27,262.26	+0.00	+27,161.01	+19,775.759	+1,854.750
33	+0.02092	+31,808.90	+0.00	+31,755.17	+19,966.645	+3,625.800
34	+0.02234	+37,114.83	+0.00	+37,028.20	+21,321.934	+3,625.800
35	+0.02340	+38,986.09	+0.00	+38,920.67	+22,333.628	+5,092.300
36	+0.02455	+43,581.61	+0.00	+43,138.86	+23,431.221	+5,092.300
37	+0.02503	+38,565.31	+0.00	+38,501.50	+23,889.346	+514.400
38	+0.02535	+39,629.98	+0.00	+39,496.15	+24,194.764	+514.400
39	+0.02546	+37,898.89	+0.00	+37,777.71	+24,299.751	+490.400
40	+0.02521	+37,753.33	+0.00	+37,592.52	+24,061.144	+4,890.700
41	+0.02509	+32,934.68	+0.00	+32,846.45	+23,946.612	+4,912.300
42	+0.02486	+33,531.32	+0.00	+33,444.06	+23,727.094	+4,912.300

43	+0.02491	+31,035.75	+.00	+30,817.68	+23,774.815	+5,687.300
44	+0.02471	+27,825.76	+.00	+27,733.89	+23,583.929	+5,687.300
45	+0.02444	+32,306.71	+.00	+32,171.87	+23,326.234	-2,285.000
46	+0.02314	+36,994.84	+.00	+36,914.35	+22,085.476	-2,285.000
47	+0.02201	+64,996.70	+.00	+64,912.27	+21,006.972	-63.780
48	+0.02090	+61,246.29	+.00	+61,169.81	+19,947.557	-63.780

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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	+2,194.600	+0.000	+11,314.313
02	+0.000	+0.000	+0.000	+2,155.304	+0.000	+11,111.724
03	+0.000	+0.000	+0.000	+2,112.437	+0.000	+10,890.717
04	+0.000	+0.000	+0.000	+2,093.384	+0.000	+10,792.492
05	+0.000	+0.000	+0.000	+2,050.516	+0.000	+10,571.485
06	+0.000	+0.000	+0.000	+2,017.174	+0.000	+10,399.591
07	+0.000	+0.000	+0.000	+2,056.470	+0.000	+10,602.180
08	+0.000	+0.000	+0.000	+2,024.319	+0.000	+10,436.425
09	+0.000	+0.000	+0.000	+2,015.984	+0.000	+10,393.452
10	+0.000	+0.000	+0.000	+1,987.405	+0.000	+10,246.114
11	+0.000	+0.000	+0.000	+2,000.504	+0.000	+10,313.644
12	+0.000	+0.000	+0.000	+2,044.562	+0.000	+10,540.790
13	+0.000	+0.000	+0.000	+2,174.357	+0.000	+11,209.949
14	+0.000	+0.000	+0.000	+2,302.961	+0.000	+11,872.969
15	+0.000	+0.000	+0.000	+2,451.808	+0.000	+12,640.353
16	+0.000	+0.000	+0.000	+2,498.248	+0.000	+12,879.777
17	+0.000	+0.000	+0.000	+2,572.076	+0.000	+13,260.399
18	+0.000	+0.000	+0.000	+2,573.267	+0.000	+13,266.538
19	+0.000	+0.000	+0.000	+2,548.261	+0.000	+13,137.618
20	+0.000	+0.000	+0.000	+2,512.537	+0.000	+12,953.446
21	+0.000	+0.000	+0.000	+2,458.952	+0.000	+12,677.187
22	+0.000	+0.000	+0.000	+2,424.420	+0.000	+12,499.154
23	+0.000	+0.000	+0.000	+2,420.848	+0.000	+12,480.737
24	+0.000	+0.000	+0.000	+2,417.275	+0.000	+12,462.320
25	+0.000	+0.000	+0.000	+2,444.663	+0.000	+12,603.519
26	+0.000	+0.000	+0.000	+2,439.900	+0.000	+12,578.962
27	+0.000	+0.000	+0.000	+2,431.564	+0.000	+12,535.989
28	+0.000	+0.000	+0.000	+2,410.131	+0.000	+12,425.485
29	+0.000	+0.000	+0.000	+2,400.604	+0.000	+12,376.373
30	+0.000	+0.000	+0.000	+2,398.223	+0.000	+12,364.095
31	+0.000	+0.000	+0.000	+2,454.189	+0.000	+12,652.631
32	+0.000	+0.000	+0.000	+2,467.288	+0.000	+12,720.161
33	+0.000	+0.000	+0.000	+2,491.103	+0.000	+12,842.942
34	+0.000	+0.000	+0.000	+2,660.193	+0.000	+13,714.691
35	+0.000	+0.000	+0.000	+2,786.416	+0.000	+14,365.433
36	+0.000	+0.000	+0.000	+2,923.355	+0.000	+15,071.426
37	+0.000	+0.000	+0.000	+2,980.512	+0.000	+15,366.102
38	+0.000	+0.000	+0.000	+3,018.617	+0.000	+15,562.552
39	+0.000	+0.000	+0.000	+3,031.716	+0.000	+15,630.082
40	+0.000	+0.000	+0.000	+3,001.946	+0.000	+15,476.605
41	+0.000	+0.000	+0.000	+2,987.657	+0.000	+15,402.936
42	+0.000	+0.000	+0.000	+2,960.269	+0.000	+15,261.737

43	+.000	+.000	+.000	+2,966.223	+.000	+15,292.433
44	+.000	+.000	+.000	+2,942.407	+.000	+15,169.651
45	+.000	+.000	+.000	+2,910.256	+.000	+15,003.896
46	+.000	+.000	+.000	+2,755.456	+.000	+14,205.817
47	+.000	+.000	+.000	+2,620.898	+.000	+13,512.101
48	+.000	+.000	+.000	+2,488.722	+.000	+12,830.664

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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	+82,933.571
02	+ .000	+82,345.395
03	+ .000	+82,518.336
04	+ .000	+84,294.950
05	+ .000	+86,767.651
06	+ .000	+86,596.155
07	+ .000	+103,542.841
08	+ .000	+104,834.760
09	+ .000	+103,291.421
10	+ .000	+101,809.502
11	+ .000	+95,294.877
12	+ .000	+92,882.650
13	+ .000	+94,894.691
14	+ .000	+94,854.317
15	+ .000	+98,545.744
16	+ .000	+94,806.266
17	+ .000	+90,769.292
18	+ .000	+100,735.936
19	+ .000	+104,501.759
20	+ .000	+95,376.935
21	+ .000	+86,718.639
22	+ .000	+79,554.469
23	+ .000	+80,741.387
24	+ .000	+81,130.204
25	+ .000	+94,767.520
26	+ .000	+91,666.683
27	+ .000	+83,003.494
28	+ .000	+77,605.640
29	+ .000	+66,057.587
30	+ .000	+61,428.018
31	+ .000	+63,799.283
32	+ .000	+63,978.968
33	+ .000	+70,681.661
34	+ .000	+78,350.818
35	+ .000	+83,498.446
36	+ .000	+89,657.162
37	+ .000	+81,251.860
38	+ .000	+82,786.483
39	+ .000	+81,229.658
40	+ .000	+85,022.915
41	+ .000	+80,095.955
42	+ .000	+80,305.460

43	+.000	+78,538.451
44	+.000	+75,117.178
45	+.000	+71,127.256
46	+.000	+73,676.099
47	+.000	+101,988.462
48	+.000	+96,372.973