

Date: 13/07/2020

Settlement Day:18/06/2020

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: 79

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,428,092.200	+228,285,464.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,413,098.800	+226,797,626.700
Balancing Services Contract Cost	+1,368,217.042	+90,599,751.417
Balancing Services Cost Variable	+86,165.420	+29,491,177.530
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	+118,243.568	+13,815,385.934
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+48,478,409.200
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	+48,478,409.200
Total External Costs	+2,985,724.830	+361,117,761.621
Total Adjusted Energy Volume (MWh)	+1,172,772.635	

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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	+18,908.521	+57,072.032	+3.01832
02	+18,308.040	+49,947.864	+2.72819
03	+18,488.784	+61,781.443	+3.34156
04	+18,323.285	+56,944.178	+3.10775
05	+18,207.832	+57,152.785	+3.13891
06	+17,931.145	+51,939.367	+2.89660
07	+17,839.135	+52,344.747	+2.93426
08	+17,820.568	+52,594.213	+2.95132
09	+18,038.042	+60,801.940	+3.37076
10	+18,179.809	+55,517.264	+3.05379
11	+18,793.805	+54,971.499	+2.92498
12	+19,389.033	+55,867.153	+2.88138
13	+21,332.205	+64,106.824	+3.00517
14	+22,821.984	+65,252.501	+2.85919
15	+24,588.603	+73,757.877	+2.99968
16	+25,944.308	+79,197.180	+3.05258
17	+26,708.770	+77,742.979	+2.91077
18	+27,137.493	+83,980.175	+3.09462
19	+27,492.096	+85,347.536	+3.10444
20	+27,821.339	+98,197.469	+3.52957
21	+27,953.977	+99,230.733	+3.54979
22	+27,998.445	+101,905.284	+3.63968
23	+27,943.798	+102,057.409	+3.65224
24	+28,130.317	+110,888.968	+3.94197
25	+28,171.507	+104,084.639	+3.69468
26	+28,119.835	+103,632.834	+3.68540
27	+27,977.199	+94,564.510	+3.38006
28	+27,710.906	+82,486.396	+2.97668
29	+27,760.968	+96,282.880	+3.46828
30	+27,433.600	+89,525.117	+3.26334
31	+27,174.814	+88,858.706	+3.26989
32	+27,026.957	+84,808.752	+3.13793
33	+26,935.279	+80,497.333	+2.98855
34	+27,411.067	+82,510.780	+3.01013
35	+27,812.668	+80,295.339	+2.88701
36	+28,111.941	+80,528.081	+2.86455
37	+27,938.287	+78,019.056	+2.79255
38	+27,475.755	+76,638.432	+2.78931
39	+27,538.880	+79,019.500	+2.86938
40	+26,833.554	+77,079.220	+2.87249
41	+26,796.779	+72,030.879	+2.68804
42	+26,255.173	+66,492.749	+2.53256

43	+26,316.887	+64,806.228	+2.46253
44	+25,994.752	+57,932.308	+2.22862
45	+25,654.198	+53,535.788	+2.08682
46	+24,103.678	+61,106.292	+2.53514
47	+20,820.688	+71,132.122	+3.41642
48	+19,295.929	+65,185.853	+3.37822

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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	+0.01612	+25,635.26	+0.00	+25,219.48	+22,055.659	-2,005.380
02	+0.01561	+19,243.73	+0.00	+19,166.50	+21,357.868	-2,005.380
03	+0.01577	+31,258.36	+0.00	+31,109.27	+21,576.783	-2,450.630
04	+0.01562	+26,682.10	+0.00	+26,587.06	+21,371.550	-2,450.630
05	+0.01553	+25,823.60	+0.00	+25,696.82	+21,248.411	-1,162.750
06	+0.01529	+21,136.57	+0.00	+20,987.49	+20,920.039	-1,162.750
07	+0.01521	+21,445.80	+0.00	+21,339.15	+20,810.581	-941.000
08	+0.01520	+21,787.83	+0.00	+21,609.62	+20,796.899	-941.000
09	+0.01538	+26,773.01	+0.00	+26,656.78	+21,043.178	+1,841.500
10	+0.01550	+21,806.72	+0.00	+21,120.06	+21,207.364	+1,841.500
11	+0.01603	+18,625.98	+0.00	+17,400.60	+21,932.519	+3,902.000
12	+0.01653	+19,893.47	+0.00	+17,246.07	+22,616.628	+3,902.000
13	+0.01819	+17,727.63	+0.00	+17,382.63	+24,887.868	+8,518.500
14	+0.01946	+15,658.75	+0.00	+14,858.78	+26,625.504	+9,520.560
15	+0.02097	+15,050.07	+0.00	+14,170.85	+28,691.511	+15,542.310
16	+0.02212	+17,922.42	+0.00	+17,194.73	+30,264.961	+15,542.310
17	+0.02277	+29,388.35	+0.00	+28,915.54	+31,154.302	+1,002.060
18	+0.02314	+34,635.12	+0.00	+34,375.60	+31,660.542	+1,002.060
19	+0.02344	+35,382.23	+0.00	+35,112.85	+32,071.007	+1,002.060
20	+0.02372	+47,638.04	+0.00	+47,374.68	+32,454.108	+1,002.060
21	+0.02384	+48,672.53	+0.00	+48,155.90	+32,618.294	+1,002.060
22	+0.02387	+51,091.88	+0.00	+50,767.44	+32,659.341	+1,002.060
23	+0.02383	+51,255.39	+0.00	+51,003.58	+32,604.612	+1,002.060
24	+0.02399	+59,942.05	+0.00	+59,499.08	+32,823.527	+1,002.060
25	+0.02402	+52,859.20	+0.00	+52,631.74	+32,864.573	+1,002.060
26	+0.02398	+52,434.46	+0.00	+52,263.95	+32,809.845	+1,002.060
27	+0.02386	+43,607.39	+0.00	+43,447.67	+32,645.659	+1,002.060
28	+0.02363	+32,170.34	+0.00	+31,852.64	+32,330.969	+1,002.060
29	+0.02367	+46,819.43	+0.00	+46,567.17	+32,385.697	+0.000
30	+0.02339	+40,590.29	+0.00	+40,397.51	+32,002.597	+0.000
31	+0.02317	+40,372.61	+0.00	+40,193.18	+31,701.589	+0.000
32	+0.02305	+36,491.05	+0.00	+36,395.27	+31,537.403	+0.000
33	+0.02297	+31,449.11	+0.00	+31,249.82	+31,427.945	+1,002.060
34	+0.02337	+32,640.91	+0.00	+32,423.12	+31,975.232	+1,002.060
35	+0.02372	+29,564.62	+0.00	+29,472.55	+32,454.108	+1,002.060
36	+0.02397	+29,216.56	+0.00	+29,180.20	+32,796.162	+1,002.060
37	+0.02382	+28,052.45	+0.00	+27,988.29	+32,590.930	+0.000
38	+0.02343	+27,473.08	+0.00	+27,426.81	+32,057.325	+0.000
39	+0.02348	+29,966.22	+0.00	+29,702.86	+32,125.736	+0.000
40	+0.02288	+28,068.95	+0.00	+28,020.74	+31,304.806	+1,002.060
41	+0.02285	+23,109.62	+0.00	+23,035.41	+31,263.759	+1,002.060
42	+0.02239	+18,750.08	+0.00	+18,463.45	+30,634.380	+1,002.060

43	+0.02244	+16,818.91	+.00	+16,671.91	+30,702.790	+1,002.060
44	+0.02217	+10,393.78	+.00	+10,365.09	+30,333.372	+1,002.060
45	+0.02187	+7,770.41	+.00	+7,600.74	+29,922.907	+.000
46	+0.02055	+18,014.75	+.00	+17,943.73	+28,116.860	+.000
47	+0.01775	+25,058.75	+.00	+25,035.09	+24,285.852	+8,815.500
48	+0.01645	+21,922.34	+.00	+21,819.30	+22,507.170	+8,815.500

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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	+1,906.086	+0.000	+9,896.187
02	+0.000	+0.000	+0.000	+1,845.782	+0.000	+9,583.094
03	+0.000	+0.000	+0.000	+1,864.701	+0.000	+9,681.319
04	+0.000	+0.000	+0.000	+1,846.965	+0.000	+9,589.233
05	+0.000	+0.000	+0.000	+1,836.323	+0.000	+9,533.982
06	+0.000	+0.000	+0.000	+1,807.944	+0.000	+9,386.644
07	+0.000	+0.000	+0.000	+1,798.485	+0.000	+9,337.531
08	+0.000	+0.000	+0.000	+1,797.302	+0.000	+9,331.392
09	+0.000	+0.000	+0.000	+1,818.586	+0.000	+9,441.896
10	+0.000	+0.000	+0.000	+1,832.775	+0.000	+9,515.564
11	+0.000	+0.000	+0.000	+1,895.444	+0.000	+9,840.935
12	+0.000	+0.000	+0.000	+1,954.566	+0.000	+10,147.889
13	+0.000	+0.000	+0.000	+2,150.851	+0.000	+11,166.975
14	+0.000	+0.000	+0.000	+2,301.020	+0.000	+11,946.638
15	+0.000	+0.000	+0.000	+2,479.568	+0.000	+12,873.638
16	+0.000	+0.000	+0.000	+2,615.548	+0.000	+13,579.631
17	+0.000	+0.000	+0.000	+2,692.406	+0.000	+13,978.671
18	+0.000	+0.000	+0.000	+2,736.156	+0.000	+14,205.817
19	+0.000	+0.000	+0.000	+2,771.629	+0.000	+14,389.989
20	+0.000	+0.000	+0.000	+2,804.737	+0.000	+14,561.883
21	+0.000	+0.000	+0.000	+2,818.927	+0.000	+14,635.552
22	+0.000	+0.000	+0.000	+2,822.474	+0.000	+14,653.969
23	+0.000	+0.000	+0.000	+2,817.744	+0.000	+14,629.413
24	+0.000	+0.000	+0.000	+2,836.663	+0.000	+14,727.638
25	+0.000	+0.000	+0.000	+2,840.211	+0.000	+14,746.055
26	+0.000	+0.000	+0.000	+2,835.481	+0.000	+14,721.499
27	+0.000	+0.000	+0.000	+2,821.292	+0.000	+14,647.830
28	+0.000	+0.000	+0.000	+2,794.096	+0.000	+14,506.631
29	+0.000	+0.000	+0.000	+2,798.825	+0.000	+14,531.188
30	+0.000	+0.000	+0.000	+2,765.717	+0.000	+14,359.294
31	+0.000	+0.000	+0.000	+2,739.703	+0.000	+14,224.234
32	+0.000	+0.000	+0.000	+2,725.514	+0.000	+14,150.565
33	+0.000	+0.000	+0.000	+2,716.055	+0.000	+14,101.453
34	+0.000	+0.000	+0.000	+2,763.352	+0.000	+14,347.015
35	+0.000	+0.000	+0.000	+2,804.737	+0.000	+14,561.883
36	+0.000	+0.000	+0.000	+2,834.298	+0.000	+14,715.360
37	+0.000	+0.000	+0.000	+2,816.562	+0.000	+14,623.274
38	+0.000	+0.000	+0.000	+2,770.447	+0.000	+14,383.850
39	+0.000	+0.000	+0.000	+2,776.359	+0.000	+14,414.545
40	+0.000	+0.000	+0.000	+2,705.413	+0.000	+14,046.201
41	+0.000	+0.000	+0.000	+2,701.866	+0.000	+14,027.784
42	+0.000	+0.000	+0.000	+2,647.473	+0.000	+13,745.386

43	+.000	+.000	+.000	+2,653.386	+.000	+13,776.082
44	+.000	+.000	+.000	+2,621.460	+.000	+13,610.327
45	+.000	+.000	+.000	+2,585.987	+.000	+13,426.154
46	+.000	+.000	+.000	+2,429.905	+.000	+12,615.797
47	+.000	+.000	+.000	+2,098.823	+.000	+10,896.856
48	+.000	+.000	+.000	+1,945.107	+.000	+10,098.776

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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	+57,072.032
02	+ .000	+49,947.864
03	+ .000	+61,781.443
04	+ .000	+56,944.178
05	+ .000	+57,152.785
06	+ .000	+51,939.367
07	+ .000	+52,344.747
08	+ .000	+52,594.213
09	+ .000	+60,801.940
10	+ .000	+55,517.264
11	+ .000	+54,971.499
12	+ .000	+55,867.153
13	+ .000	+64,106.824
14	+ .000	+65,252.501
15	+ .000	+73,757.877
16	+ .000	+79,197.180
17	+ .000	+77,742.979
18	+ .000	+83,980.175
19	+ .000	+85,347.536
20	+ .000	+98,197.469
21	+ .000	+99,230.733
22	+ .000	+101,905.284
23	+ .000	+102,057.409
24	+ .000	+110,888.968
25	+ .000	+104,084.639
26	+ .000	+103,632.834
27	+ .000	+94,564.510
28	+ .000	+82,486.396
29	+ .000	+96,282.880
30	+ .000	+89,525.117
31	+ .000	+88,858.706
32	+ .000	+84,808.752
33	+ .000	+80,497.333
34	+ .000	+82,510.780
35	+ .000	+80,295.339
36	+ .000	+80,528.081
37	+ .000	+78,019.056
38	+ .000	+76,638.432
39	+ .000	+79,019.500
40	+ .000	+77,079.220
41	+ .000	+72,030.879
42	+ .000	+66,492.749

43	+.000	+64,806.228
44	+.000	+57,932.308
45	+.000	+53,535.788
46	+.000	+61,106.292
47	+.000	+71,132.122
48	+.000	+65,185.853