

Date: 10/07/2020

Settlement Day:17/06/2020

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: 78

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+604,742.690	+226,857,372.600
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+599,245.310	+225,384,527.900
Balancing Services Contract Cost	+1,375,153.992	+89,231,534.375
Balancing Services Cost Variable	+130,817.300	+29,405,012.110
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	+13,697,142.366
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+47,864,501.820
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	+47,864,501.820
Total External Costs	+2,223,460.170	+358,132,036.791
Total Adjusted Energy Volume (MWh)	+1,168,952.338	

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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	+20,682.837	+57,235.804	+2.76731
02	+19,972.383	+57,608.051	+2.88439
03	+20,112.802	+50,890.188	+2.53024
04	+20,020.221	+53,017.554	+2.64820
05	+19,673.259	+49,069.862	+2.49424
06	+19,451.705	+52,249.844	+2.68613
07	+19,475.897	+53,856.720	+2.76530
08	+19,499.686	+54,569.766	+2.79849
09	+19,153.739	+49,477.458	+2.58317
10	+19,152.184	+50,262.755	+2.62439
11	+19,635.502	+40,482.713	+2.06171
12	+20,363.819	+51,457.332	+2.52690
13	+21,439.925	+59,613.553	+2.78049
14	+22,664.270	+65,263.963	+2.87960
15	+24,294.407	+57,891.887	+2.38293
16	+25,028.726	+69,305.259	+2.76903
17	+25,832.035	+66,832.279	+2.58719
18	+26,412.443	+68,799.959	+2.60483
19	+26,457.010	+56,918.631	+2.15136
20	+26,554.356	+55,088.558	+2.07456
21	+26,382.810	+58,923.183	+2.23339
22	+26,232.456	+55,563.423	+2.11812
23	+26,307.102	+52,420.821	+1.99265
24	+26,275.232	+52,226.445	+1.98767
25	+26,358.299	+49,480.326	+1.87722
26	+26,293.896	+48,509.368	+1.84489
27	+26,327.796	+61,016.097	+2.31755
28	+26,082.690	+59,485.133	+2.28064
29	+25,940.410	+52,700.217	+2.03159
30	+25,941.476	+50,630.967	+1.95174
31	+25,784.129	+57,971.547	+2.24834
32	+25,694.764	+60,756.453	+2.36455
33	+26,375.615	+66,908.199	+2.53674
34	+27,386.888	+73,666.315	+2.68984
35	+28,288.205	+75,641.060	+2.67394
36	+28,448.573	+82,808.822	+2.91083
37	+28,057.323	+73,986.989	+2.63699
38	+27,890.969	+64,086.486	+2.29775
39	+27,949.766	+64,440.121	+2.30557
40	+27,265.894	+63,886.514	+2.34309
41	+26,989.447	+77,488.091	+2.87105
42	+26,427.901	+59,826.945	+2.26378

43	+26,419.026	+57,466.512	+2.17519
44	+26,224.131	+51,037.580	+1.94621
45	+25,400.346	+54,731.636	+2.15476
46	+24,162.795	+61,363.183	+2.53957
47	+21,866.621	+61,573.905	+2.81589
48	+20,300.572	+68,879.077	+3.39296

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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	+0.01769	+18,709.64	+0.00	+18,657.58	+24,326.474	+1,300.000
02	+0.01709	+20,372.45	+0.00	+20,294.21	+23,501.382	+1,300.000
03	+0.01721	+13,373.09	+0.00	+13,323.47	+23,666.400	+1,300.000
04	+0.01713	+15,660.70	+0.00	+15,619.42	+23,556.388	+1,300.000
05	+0.01683	+12,390.69	+0.00	+12,303.92	+23,143.842	+1,300.000
06	+0.01664	+15,913.88	+0.00	+15,884.29	+22,882.562	+1,300.000
07	+0.01666	+17,482.64	+0.00	+17,449.02	+22,910.066	+1,300.000
08	+0.01668	+18,151.68	+0.00	+18,119.92	+22,937.569	+1,300.000
09	+0.01639	+13,714.06	+0.00	+13,638.73	+22,538.774	+1,300.000
10	+0.01638	+14,612.57	+0.00	+14,445.10	+22,525.022	+1,300.000
11	+0.01680	+3,063.47	+0.00	+2,890.49	+23,102.587	+2,189.500
12	+0.01742	+12,618.83	+0.00	+12,558.58	+23,955.183	+2,189.500
13	+0.01834	+667.13	+0.00	-38.42	+25,220.324	+21,004.000
14	+0.01939	+2,713.42	+0.00	+2,397.26	+26,664.236	+22,006.060
15	+0.02078	+2,215.85	+0.00	+2,061.15	+28,575.700	+12,040.940
16	+0.02141	+12,261.08	+0.00	+12,146.92	+29,442.047	+12,040.940
17	+0.02210	+7,105.08	+0.00	+7,072.48	+30,390.903	+13,188.360
18	+0.02259	+8,127.09	+0.00	+8,007.58	+31,064.729	+13,188.360
19	+0.02263	+8,244.88	+0.00	+8,228.26	+31,119.735	+1,002.060
20	+0.02272	+6,326.79	+0.00	+6,208.53	+31,243.499	+1,002.060
21	+0.02257	+10,385.46	+0.00	+10,359.25	+31,037.226	+1,002.060
22	+0.02244	+7,426.68	+0.00	+7,273.44	+30,858.456	+1,002.060
23	+0.02250	+4,057.65	+0.00	+4,004.40	+30,940.965	+1,002.060
24	+0.02248	+3,920.96	+0.00	+3,852.17	+30,913.462	+1,002.060
25	+0.02255	+980.45	+0.00	+958.54	+31,009.723	+1,002.060
26	+0.02249	+117.75	+0.00	+114.02	+30,927.213	+1,002.060
27	+0.02252	+12,632.41	+0.00	+12,557.53	+30,968.468	+1,002.060
28	+0.02231	+11,484.02	+0.00	+11,469.10	+30,679.686	+1,002.060
29	+0.02219	+5,954.20	+0.00	+5,939.12	+30,514.667	+0.000
30	+0.02219	+3,879.45	+0.00	+3,869.87	+30,514.667	+0.000
31	+0.02206	+11,647.87	+0.00	+11,484.40	+30,335.897	+0.000
32	+0.02198	+14,493.97	+0.00	+14,437.89	+30,225.885	+0.000
33	+0.02256	+18,491.23	+0.00	+18,365.34	+31,023.474	+1,002.060
34	+0.02343	+23,685.92	+0.00	+23,290.10	+32,219.858	+1,002.060
35	+0.02420	+23,742.09	+0.00	+23,642.22	+33,278.727	+1,002.060
36	+0.02434	+30,544.59	+0.00	+30,514.96	+33,471.248	+1,002.060
37	+0.02400	+23,460.00	+0.00	+23,411.67	+33,003.696	+0.000
38	+0.02386	+13,843.17	+0.00	+13,806.19	+32,811.174	+0.000
39	+0.02391	+14,241.63	+0.00	+14,054.46	+32,879.932	+0.000
40	+0.02333	+13,776.72	+0.00	+13,721.03	+32,082.343	+1,002.060
41	+0.02309	+27,920.93	+0.00	+27,828.36	+31,752.306	+1,002.060
42	+0.02261	+11,692.51	+0.00	+11,178.72	+31,092.232	+1,002.060

43	+0.02260	+9,143.91	+ .00	+8,839.36	+31,078.480	+1,002.060
44	+0.02243	+2,860.45	+ .00	+2,768.67	+30,844.704	+1,002.060
45	+0.02173	+9,159.60	+ .00	+8,939.90	+29,882.096	+ .000
46	+0.02067	+16,013.32	+ .00	+15,963.69	+28,424.433	+1,841.500
47	+0.01871	+22,637.37	+ .00	+22,601.73	+25,729.131	-455.500
48	+0.01737	+32,823.36	+ .00	+32,730.69	+23,886.425	-455.500

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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	+2,091.729	+0.000	+10,860.022
02	+0.000	+0.000	+0.000	+2,020.783	+0.000	+10,491.677
03	+0.000	+0.000	+0.000	+2,034.972	+0.000	+10,565.346
04	+0.000	+0.000	+0.000	+2,025.512	+0.000	+10,516.233
05	+0.000	+0.000	+0.000	+1,990.039	+0.000	+10,332.061
06	+0.000	+0.000	+0.000	+1,967.573	+0.000	+10,215.419
07	+0.000	+0.000	+0.000	+1,969.938	+0.000	+10,227.697
08	+0.000	+0.000	+0.000	+1,972.303	+0.000	+10,239.975
09	+0.000	+0.000	+0.000	+1,938.012	+0.000	+10,061.942
10	+0.000	+0.000	+0.000	+1,936.830	+0.000	+10,055.803
11	+0.000	+0.000	+0.000	+1,986.492	+0.000	+10,313.644
12	+0.000	+0.000	+0.000	+2,059.803	+0.000	+10,694.267
13	+0.000	+0.000	+0.000	+2,168.587	+0.000	+11,259.061
14	+0.000	+0.000	+0.000	+2,292.743	+0.000	+11,903.664
15	+0.000	+0.000	+0.000	+2,457.101	+0.000	+12,756.995
16	+0.000	+0.000	+0.000	+2,531.595	+0.000	+13,143.757
17	+0.000	+0.000	+0.000	+2,613.183	+0.000	+13,567.353
18	+0.000	+0.000	+0.000	+2,671.122	+0.000	+13,868.168
19	+0.000	+0.000	+0.000	+2,675.852	+0.000	+13,892.724
20	+0.000	+0.000	+0.000	+2,686.494	+0.000	+13,947.976
21	+0.000	+0.000	+0.000	+2,668.757	+0.000	+13,855.890
22	+0.000	+0.000	+0.000	+2,653.386	+0.000	+13,776.082
23	+0.000	+0.000	+0.000	+2,660.480	+0.000	+13,812.916
24	+0.000	+0.000	+0.000	+2,658.115	+0.000	+13,800.638
25	+0.000	+0.000	+0.000	+2,666.392	+0.000	+13,843.611
26	+0.000	+0.000	+0.000	+2,659.298	+0.000	+13,806.777
27	+0.000	+0.000	+0.000	+2,662.845	+0.000	+13,825.194
28	+0.000	+0.000	+0.000	+2,638.014	+0.000	+13,696.274
29	+0.000	+0.000	+0.000	+2,623.825	+0.000	+13,622.605
30	+0.000	+0.000	+0.000	+2,623.825	+0.000	+13,622.605
31	+0.000	+0.000	+0.000	+2,608.453	+0.000	+13,542.797
32	+0.000	+0.000	+0.000	+2,598.994	+0.000	+13,493.684
33	+0.000	+0.000	+0.000	+2,667.575	+0.000	+13,849.750
34	+0.000	+0.000	+0.000	+2,770.447	+0.000	+14,383.850
35	+0.000	+0.000	+0.000	+2,861.494	+0.000	+14,856.559
36	+0.000	+0.000	+0.000	+2,878.048	+0.000	+14,942.506
37	+0.000	+0.000	+0.000	+2,837.846	+0.000	+14,733.777
38	+0.000	+0.000	+0.000	+2,821.292	+0.000	+14,647.830
39	+0.000	+0.000	+0.000	+2,827.204	+0.000	+14,678.525
40	+0.000	+0.000	+0.000	+2,758.622	+0.000	+14,322.459
41	+0.000	+0.000	+0.000	+2,730.244	+0.000	+14,175.121
42	+0.000	+0.000	+0.000	+2,673.487	+0.000	+13,880.446

43	+.000	+.000	+.000	+2,672.305	+.000	+13,874.307
44	+.000	+.000	+.000	+2,652.203	+.000	+13,769.943
45	+.000	+.000	+.000	+2,569.433	+.000	+13,340.207
46	+.000	+.000	+.000	+2,444.095	+.000	+12,689.466
47	+.000	+.000	+.000	+2,212.337	+.000	+11,486.207
48	+.000	+.000	+.000	+2,053.891	+.000	+10,663.571

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+57,235.804
02	+ .000	+57,608.051
03	+ .000	+50,890.188
04	+ .000	+53,017.554
05	+ .000	+49,069.862
06	+ .000	+52,249.844
07	+ .000	+53,856.720
08	+ .000	+54,569.766
09	+ .000	+49,477.458
10	+ .000	+50,262.755
11	+ .000	+40,482.713
12	+ .000	+51,457.332
13	+ .000	+59,613.553
14	+ .000	+65,263.963
15	+ .000	+57,891.887
16	+ .000	+69,305.259
17	+ .000	+66,832.279
18	+ .000	+68,799.959
19	+ .000	+56,918.631
20	+ .000	+55,088.558
21	+ .000	+58,923.183
22	+ .000	+55,563.423
23	+ .000	+52,420.821
24	+ .000	+52,226.445
25	+ .000	+49,480.326
26	+ .000	+48,509.368
27	+ .000	+61,016.097
28	+ .000	+59,485.133
29	+ .000	+52,700.217
30	+ .000	+50,630.967
31	+ .000	+57,971.547
32	+ .000	+60,756.453
33	+ .000	+66,908.199
34	+ .000	+73,666.315
35	+ .000	+75,641.060
36	+ .000	+82,808.822
37	+ .000	+73,986.989
38	+ .000	+64,086.486
39	+ .000	+64,440.121
40	+ .000	+63,886.514
41	+ .000	+77,488.091
42	+ .000	+59,826.945

43	+.000	+57,466.512
44	+.000	+51,037.580
45	+.000	+54,731.636
46	+.000	+61,363.183
47	+.000	+61,573.905
48	+.000	+68,879.077