

Date: 07/07/2020

Settlement Day:13/06/2020

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: 74

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,031,458.340	+223,136,038.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,017,687.340	+221,703,127.680
Balancing Services Contract Cost	+1,319,748.042	+83,996,669.717
Balancing Services Cost Variable	+331,271.160	+28,622,912.830
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	+120,880.048	+13,224,168.094
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+45,408,872.300
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	+45,408,872.300
Total External Costs	+3,789,586.590	+347,960,698.361
Total Adjusted Energy Volume (MWh)	+895,786.928	

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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	+17,992.406	+120,692.718	+6.70798
02	+17,534.311	+107,947.559	+6.15636
03	+17,238.292	+104,431.152	+6.05809
04	+16,969.151	+105,756.392	+6.23227
05	+16,912.619	+109,420.060	+6.46973
06	+16,377.626	+107,069.488	+6.53755
07	+16,043.991	+114,684.360	+7.14812
08	+15,839.942	+108,911.087	+6.87573
09	+15,709.139	+114,119.922	+7.26456
10	+15,333.010	+102,046.137	+6.65532
11	+15,418.916	+100,394.955	+6.51116
12	+15,627.897	+106,996.934	+6.84653
13	+15,498.151	+100,287.614	+6.47094
14	+16,085.237	+102,215.077	+6.35459
15	+16,756.317	+96,871.679	+5.78120
16	+17,347.529	+86,846.742	+5.00629
17	+17,998.056	+78,366.348	+4.35416
18	+18,535.292	+91,491.599	+4.93608
19	+18,697.360	+91,994.685	+4.92020
20	+18,689.942	+97,342.610	+5.20829
21	+18,642.761	+98,777.433	+5.29843
22	+18,617.634	+91,895.167	+4.93592
23	+18,479.374	+87,673.297	+4.74439
24	+18,411.536	+84,909.194	+4.61174
25	+18,372.281	+85,128.762	+4.63354
26	+18,102.565	+87,144.802	+4.81395
27	+17,898.493	+86,996.669	+4.86056
28	+17,802.319	+81,032.440	+4.55179
29	+17,685.057	+73,639.540	+4.16394
30	+17,662.781	+69,930.079	+3.95918
31	+17,936.064	+82,976.690	+4.62625
32	+18,248.949	+71,963.888	+3.94345
33	+18,993.851	+73,792.742	+3.88509
34	+20,091.297	+83,196.021	+4.14090
35	+21,137.676	+93,046.307	+4.40192
36	+21,802.718	+105,262.803	+4.82797
37	+22,282.272	+98,477.537	+4.41955
38	+22,508.267	+93,787.876	+4.16682
39	+22,605.735	+93,114.955	+4.11909
40	+22,425.200	+88,433.703	+3.94350
41	+22,151.081	+86,155.142	+3.88943
42	+21,890.237	+79,370.747	+3.62585

43	+21,841.106	+76,850.165	+3.51860
44	+22,195.398	+72,897.249	+3.28434
45	+21,785.204	+67,115.703	+3.08079
46	+21,207.806	+62,832.070	+2.96269
47	+19,765.193	+85,470.192	+4.32428
48	+18,638.889	+93,715.133	+5.02794

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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	+0.02009	+59,037.43	+0.00	+58,821.78	+26,513.738	+20,595.320
02	+0.01957	+47,291.91	+0.00	+47,144.98	+25,827.469	+20,595.320
03	+0.01924	+44,959.78	+0.00	+44,860.81	+25,391.952	+20,041.080
04	+0.01894	+47,060.63	+0.00	+46,802.41	+24,996.028	+20,041.080
05	+0.01888	+52,775.09	+0.00	+52,627.76	+24,916.843	+18,002.670
06	+0.01828	+51,799.93	+0.00	+51,509.91	+24,124.994	+18,002.670
07	+0.01791	+60,290.46	+0.00	+60,098.96	+23,636.687	+17,788.670
08	+0.01768	+54,982.04	+0.00	+54,798.23	+23,333.145	+17,788.670
09	+0.01754	+60,222.84	+0.00	+60,016.85	+23,148.381	+18,066.520
10	+0.01712	+49,191.56	+0.00	+48,805.97	+22,594.086	+18,066.520
11	+0.01721	+47,676.36	+0.00	+47,603.89	+22,712.864	+17,432.510
12	+0.01745	+53,849.46	+0.00	+53,712.78	+23,029.603	+17,432.510
13	+0.01730	+37,932.23	+0.00	+37,753.08	+22,831.641	+26,991.070
14	+0.01796	+34,460.32	+0.00	+34,208.61	+23,702.675	+31,107.010
15	+0.01871	+34,147.42	+0.00	+33,840.65	+24,692.486	+24,590.670
16	+0.01937	+22,978.46	+0.00	+22,459.72	+25,563.520	+24,590.670
17	+0.02009	+40,706.72	+0.00	+39,971.98	+26,513.738	-2,881.250
18	+0.02069	+52,674.90	+0.00	+51,864.51	+27,305.587	-2,881.250
19	+0.02087	+52,850.77	+0.00	+52,095.76	+27,543.142	-2,979.230
20	+0.02086	+58,397.75	+0.00	+57,464.23	+27,529.944	-2,979.230
21	+0.02081	+57,332.98	+0.00	+56,768.51	+27,463.957	-745.960
22	+0.02078	+50,057.12	+0.00	+49,947.88	+27,424.364	-745.960
23	+0.02063	+44,164.78	+0.00	+44,059.28	+27,226.402	+1,228.950
24	+0.02055	+41,618.42	+0.00	+41,459.54	+27,120.822	+1,228.950
25	+0.02051	+42,010.03	+0.00	+41,655.06	+27,068.032	+1,335.180
26	+0.02021	+44,601.48	+0.00	+44,287.46	+26,672.108	+1,335.180
27	+0.01998	+45,047.89	+0.00	+44,825.95	+26,368.566	+1,121.100
28	+0.01987	+39,206.28	+0.00	+39,087.72	+26,223.394	+1,121.100
29	+0.01974	+36,378.21	+0.00	+36,187.71	+26,051.826	-3,104.700
30	+0.01972	+32,642.94	+0.00	+32,519.34	+26,025.431	-3,104.700
31	+0.02002	+45,762.14	+0.00	+45,567.92	+26,421.356	-3,723.030
32	+0.02037	+34,309.71	+0.00	+33,836.03	+26,883.268	-3,723.030
33	+0.02120	+30,744.79	+0.00	+29,228.99	+27,978.658	+1,007.600
34	+0.02243	+36,376.64	+0.00	+36,105.19	+29,601.949	+1,007.600
35	+0.02360	+43,098.38	+0.00	+42,926.22	+31,146.054	+1,633.050
36	+0.02434	+53,859.72	+0.00	+53,622.36	+32,122.667	+1,633.050
37	+0.02487	+51,005.24	+0.00	+50,699.08	+32,822.134	-3,317.840
38	+0.02513	+45,630.97	+0.00	+45,475.24	+33,165.268	-3,317.840
39	+0.02524	+44,797.05	+0.00	+44,656.18	+33,310.441	-3,397.700
40	+0.02503	+36,393.50	+0.00	+36,295.34	+33,033.293	+713.340
41	+0.02473	+35,067.64	+0.00	+34,928.38	+32,637.369	+418.100
42	+0.02444	+28,811.24	+0.00	+28,739.80	+32,254.642	+418.100

43	+0.02438	+25,959.41	+.00	+25,797.38	+32,175.457	+963.210
44	+0.02478	+21,026.93	+.00	+21,022.65	+32,703.356	+963.210
45	+0.02432	+22,906.83	+.00	+22,715.15	+32,096.272	-5,565.750
46	+0.02368	+19,774.23	+.00	+19,746.42	+31,251.634	-5,565.750
47	+0.02206	+24,527.93	+.00	+24,125.29	+29,113.642	+16,021.850
48	+0.02081	+35,059.80	+.00	+34,938.40	+27,463.957	+16,021.850

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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	+2,428.480	+0.000	+12,333.399
02	+0.000	+0.000	+0.000	+2,365.623	+0.000	+12,014.167
03	+0.000	+0.000	+0.000	+2,325.732	+0.000	+11,811.578
04	+0.000	+0.000	+0.000	+2,289.468	+0.000	+11,627.406
05	+0.000	+0.000	+0.000	+2,282.215	+0.000	+11,590.571
06	+0.000	+0.000	+0.000	+2,209.687	+0.000	+11,222.227
07	+0.000	+0.000	+0.000	+2,164.962	+0.000	+10,995.081
08	+0.000	+0.000	+0.000	+2,137.159	+0.000	+10,853.882
09	+0.000	+0.000	+0.000	+2,120.236	+0.000	+10,767.935
10	+0.000	+0.000	+0.000	+2,069.466	+0.000	+10,510.094
11	+0.000	+0.000	+0.000	+2,080.346	+0.000	+10,565.346
12	+0.000	+0.000	+0.000	+2,109.357	+0.000	+10,712.684
13	+0.000	+0.000	+0.000	+2,091.225	+0.000	+10,620.598
14	+0.000	+0.000	+0.000	+2,171.006	+0.000	+11,025.777
15	+0.000	+0.000	+0.000	+2,261.666	+0.000	+11,486.207
16	+0.000	+0.000	+0.000	+2,341.447	+0.000	+11,891.386
17	+0.000	+0.000	+0.000	+2,428.480	+0.000	+12,333.399
18	+0.000	+0.000	+0.000	+2,501.008	+0.000	+12,701.744
19	+0.000	+0.000	+0.000	+2,522.767	+0.000	+12,812.247
20	+0.000	+0.000	+0.000	+2,521.558	+0.000	+12,806.108
21	+0.000	+0.000	+0.000	+2,515.514	+0.000	+12,775.413
22	+0.000	+0.000	+0.000	+2,511.887	+0.000	+12,756.995
23	+0.000	+0.000	+0.000	+2,493.755	+0.000	+12,664.909
24	+0.000	+0.000	+0.000	+2,484.085	+0.000	+12,615.797
25	+0.000	+0.000	+0.000	+2,479.250	+0.000	+12,591.240
26	+0.000	+0.000	+0.000	+2,442.986	+0.000	+12,407.068
27	+0.000	+0.000	+0.000	+2,415.183	+0.000	+12,265.869
28	+0.000	+0.000	+0.000	+2,401.887	+0.000	+12,198.340
29	+0.000	+0.000	+0.000	+2,386.172	+0.000	+12,118.532
30	+0.000	+0.000	+0.000	+2,383.755	+0.000	+12,106.254
31	+0.000	+0.000	+0.000	+2,420.019	+0.000	+12,290.426
32	+0.000	+0.000	+0.000	+2,462.327	+0.000	+12,505.293
33	+0.000	+0.000	+0.000	+2,562.657	+0.000	+13,014.836
34	+0.000	+0.000	+0.000	+2,711.339	+0.000	+13,769.943
35	+0.000	+0.000	+0.000	+2,852.769	+0.000	+14,488.214
36	+0.000	+0.000	+0.000	+2,942.220	+0.000	+14,942.506
37	+0.000	+0.000	+0.000	+3,006.287	+0.000	+15,267.877
38	+0.000	+0.000	+0.000	+3,037.716	+0.000	+15,427.492
39	+0.000	+0.000	+0.000	+3,051.012	+0.000	+15,495.022
40	+0.000	+0.000	+0.000	+3,025.628	+0.000	+15,366.102
41	+0.000	+0.000	+0.000	+2,989.364	+0.000	+15,181.930
42	+0.000	+0.000	+0.000	+2,954.308	+0.000	+15,003.896

43	+.000	+.000	+.000	+2,947.056	+.000	+14,967.062
44	+.000	+.000	+.000	+2,995.408	+.000	+15,212.625
45	+.000	+.000	+.000	+2,939.803	+.000	+14,930.227
46	+.000	+.000	+.000	+2,862.440	+.000	+14,537.327
47	+.000	+.000	+.000	+2,666.614	+.000	+13,542.797
48	+.000	+.000	+.000	+2,515.514	+.000	+12,775.413

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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	+120,692.718
02	+ .000	+107,947.559
03	+ .000	+104,431.152
04	+ .000	+105,756.392
05	+ .000	+109,420.060
06	+ .000	+107,069.488
07	+ .000	+114,684.360
08	+ .000	+108,911.087
09	+ .000	+114,119.922
10	+ .000	+102,046.137
11	+ .000	+100,394.955
12	+ .000	+106,996.934
13	+ .000	+100,287.614
14	+ .000	+102,215.077
15	+ .000	+96,871.679
16	+ .000	+86,846.742
17	+ .000	+78,366.348
18	+ .000	+91,491.599
19	+ .000	+91,994.685
20	+ .000	+97,342.610
21	+ .000	+98,777.433
22	+ .000	+91,895.167
23	+ .000	+87,673.297
24	+ .000	+84,909.194
25	+ .000	+85,128.762
26	+ .000	+87,144.802
27	+ .000	+86,996.669
28	+ .000	+81,032.440
29	+ .000	+73,639.540
30	+ .000	+69,930.079
31	+ .000	+82,976.690
32	+ .000	+71,963.888
33	+ .000	+73,792.742
34	+ .000	+83,196.021
35	+ .000	+93,046.307
36	+ .000	+105,262.803
37	+ .000	+98,477.537
38	+ .000	+93,787.876
39	+ .000	+93,114.955
40	+ .000	+88,433.703
41	+ .000	+86,155.142
42	+ .000	+79,370.747

43	+.000	+76,850.165
44	+.000	+72,897.249
45	+.000	+67,115.703
46	+.000	+62,832.070
47	+.000	+85,470.192
48	+.000	+93,715.133