

Date: 06/07/2020

Settlement Day:11/06/2020

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: 72

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,399,289.330	+217,625,812.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,378,361.560	+216,234,343.170
Balancing Services Contract Cost	+1,189,435.122	+81,532,268.033
Balancing Services Cost Variable	+14,451.810	+27,866,474.060
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	+121,119.728	+12,982,168.318
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+44,181,057.540
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	+44,181,057.540
Total External Costs	+4,703,368.220	+339,029,073.621
Total Adjusted Energy Volume (MWh)	+998,585.831	

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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	+17,822.592	+108,830.051	+6.10630
02	+17,373.210	+102,605.303	+5.90595
03	+17,359.000	+108,923.734	+6.27477
04	+17,318.886	+116,912.625	+6.75059
05	+17,304.248	+133,657.840	+7.72399
06	+17,235.591	+137,321.458	+7.96732
07	+16,919.175	+157,319.070	+9.29827
08	+17,090.396	+164,141.089	+9.60429
09	+17,185.818	+169,922.755	+9.88738
10	+17,160.804	+153,343.926	+8.93571
11	+17,041.536	+153,205.130	+8.99010
12	+17,250.472	+146,639.173	+8.50059
13	+17,697.733	+139,552.891	+7.88535
14	+18,518.214	+124,921.410	+6.74587
15	+19,498.952	+91,402.937	+4.68758
16	+20,254.671	+94,974.774	+4.68903
17	+21,324.401	+101,043.139	+4.73838
18	+22,105.323	+88,088.204	+3.98493
19	+22,559.115	+98,934.252	+4.38556
20	+22,796.631	+100,397.653	+4.40406
21	+22,784.756	+104,617.288	+4.59155
22	+22,815.806	+103,792.012	+4.54913
23	+22,945.058	+108,451.282	+4.72656
24	+22,936.420	+109,535.007	+4.77559
25	+22,980.885	+109,615.836	+4.76987
26	+22,808.872	+108,255.737	+4.74621
27	+22,572.995	+105,808.996	+4.68742
28	+22,159.946	+97,003.317	+4.37742
29	+22,057.152	+92,907.001	+4.21210
30	+21,820.642	+90,337.150	+4.13999
31	+21,960.156	+91,613.914	+4.17182
32	+22,104.508	+85,021.584	+3.84635
33	+22,517.320	+90,762.733	+4.03080
34	+23,422.992	+98,736.624	+4.21537
35	+24,148.507	+113,458.757	+4.69838
36	+24,707.248	+123,648.566	+5.00455
37	+24,456.608	+114,664.830	+4.68850
38	+24,056.414	+104,674.295	+4.35120
39	+23,878.963	+106,648.462	+4.46621
40	+23,060.099	+105,163.413	+4.56041
41	+22,760.286	+102,538.294	+4.50514
42	+22,244.310	+96,225.428	+4.32584

43	+21,989.024	+97,025.898	+4.41247
44	+21,483.631	+94,652.363	+4.40579
45	+21,081.235	+83,706.408	+3.97066
46	+20,071.042	+70,705.041	+3.52274
47	+18,902.304	+108,771.220	+5.75439
48	+18,041.884	+106,758.243	+5.91724

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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	+0.01785	+70,806.38	+0.00	+70,376.73	+21,231.417	+4,101.670
02	+0.01740	+65,385.21	+0.00	+65,017.99	+20,696.171	+4,101.670
03	+0.01738	+70,196.26	+0.00	+69,747.96	+20,672.382	+5,728.620
04	+0.01734	+78,293.64	+0.00	+77,813.83	+20,624.805	+5,728.620
05	+0.01733	+90,937.31	+0.00	+90,576.88	+20,612.911	+9,730.030
06	+0.01726	+95,576.59	+0.00	+94,375.21	+20,529.650	+9,730.030
07	+0.01694	+115,706.64	+0.00	+114,858.10	+20,149.031	+9,860.580
08	+0.01711	+122,067.61	+0.00	+121,352.96	+20,351.235	+9,860.580
09	+0.01721	+127,871.80	+0.00	+126,946.38	+20,470.178	+9,856.380
10	+0.01719	+111,217.52	+0.00	+110,406.04	+20,446.390	+9,856.380
11	+0.01707	+111,520.62	+0.00	+110,774.43	+20,303.658	+9,580.130
12	+0.01727	+104,313.36	+0.00	+103,823.58	+20,541.545	+9,580.130
13	+0.01772	+97,729.22	+0.00	+96,533.80	+21,076.790	+8,917.620
14	+0.01854	+76,951.82	+0.00	+76,172.95	+22,052.127	+13,068.930
15	+0.01953	+59,820.69	+0.00	+58,570.63	+23,229.668	-4,752.440
16	+0.02028	+61,103.32	+0.00	+60,699.12	+24,121.744	-4,752.440
17	+0.02135	+70,977.64	+0.00	+66,993.19	+25,394.440	-7,037.320
18	+0.02214	+53,079.71	+0.00	+52,517.93	+26,334.094	-7,037.320
19	+0.02259	+61,673.90	+0.00	+61,572.82	+26,869.339	-6,112.170
20	+0.02283	+62,680.63	+0.00	+62,574.35	+27,154.804	-6,112.170
21	+0.02282	+66,589.63	+0.00	+66,502.23	+27,142.909	-5,801.170
22	+0.02285	+65,656.55	+0.00	+65,619.22	+27,178.593	-5,801.170
23	+0.02298	+69,272.16	+0.00	+69,186.41	+27,333.219	-4,959.270
24	+0.02297	+70,353.82	+0.00	+70,289.38	+27,321.325	-4,959.270
25	+0.02301	+69,420.87	+0.00	+69,284.58	+27,368.902	-3,950.620
26	+0.02284	+68,371.76	+0.00	+68,251.64	+27,166.698	-3,950.620
27	+0.02260	+67,418.48	+0.00	+67,334.40	+26,881.234	-5,018.250
28	+0.02219	+59,500.33	+0.00	+59,317.75	+26,393.565	-5,018.250
29	+0.02209	+58,495.50	+0.00	+58,357.06	+26,274.622	-7,961.430
30	+0.02185	+56,343.75	+0.00	+56,249.08	+25,989.157	-7,961.430
31	+0.02199	+55,263.05	+0.00	+55,162.19	+26,155.678	-5,867.200
32	+0.02214	+48,568.28	+0.00	+48,281.19	+26,334.094	-5,867.200
33	+0.02255	+52,124.17	+0.00	+51,831.45	+26,821.762	-4,465.340
34	+0.02346	+58,241.81	+0.00	+58,054.08	+27,904.148	-4,465.340
35	+0.02418	+67,521.53	+0.00	+67,414.17	+28,760.541	-488.910
36	+0.02474	+76,601.05	+0.00	+76,526.28	+29,426.625	-488.910
37	+0.02449	+73,238.11	+0.00	+73,165.20	+29,129.266	-5,630.450
38	+0.02409	+64,041.27	+0.00	+63,944.45	+28,653.492	-5,630.450
39	+0.02391	+66,657.20	+0.00	+66,535.17	+28,439.394	-5,900.600
40	+0.02309	+62,644.39	+0.00	+62,477.92	+27,464.057	-1,750.340
41	+0.02279	+61,986.97	+0.00	+61,850.75	+27,107.226	-3,170.950
42	+0.02228	+56,638.81	+0.00	+56,519.36	+26,500.615	-3,170.950

43	+0.02202	+57,055.79	+ .00	+56,708.00	+26,191.361	-2,058.760
44	+0.02151	+55,414.62	+ .00	+55,315.94	+25,584.749	-2,058.760
45	+0.02111	+52,426.25	+ .00	+52,222.61	+25,108.975	-9,141.600
46	+0.02010	+41,782.80	+ .00	+41,164.95	+23,907.646	-9,141.600
47	+0.01893	+45,084.94	+ .00	+44,724.58	+22,516.007	+27,616.570
48	+0.01807	+44,665.57	+ .00	+44,366.64	+21,493.093	+27,616.570

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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	+2,161.987	+0.000	+10,958.247
02	+0.000	+0.000	+0.000	+2,107.483	+0.000	+10,681.988
03	+0.000	+0.000	+0.000	+2,105.061	+0.000	+10,669.710
04	+0.000	+0.000	+0.000	+2,100.216	+0.000	+10,645.154
05	+0.000	+0.000	+0.000	+2,099.005	+0.000	+10,639.015
06	+0.000	+0.000	+0.000	+2,090.527	+0.000	+10,596.041
07	+0.000	+0.000	+0.000	+2,051.768	+0.000	+10,399.591
08	+0.000	+0.000	+0.000	+2,072.359	+0.000	+10,503.955
09	+0.000	+0.000	+0.000	+2,084.471	+0.000	+10,565.346
10	+0.000	+0.000	+0.000	+2,082.048	+0.000	+10,553.068
11	+0.000	+0.000	+0.000	+2,067.514	+0.000	+10,479.399
12	+0.000	+0.000	+0.000	+2,091.738	+0.000	+10,602.180
13	+0.000	+0.000	+0.000	+2,146.242	+0.000	+10,878.439
14	+0.000	+0.000	+0.000	+2,245.560	+0.000	+11,381.843
15	+0.000	+0.000	+0.000	+2,365.468	+0.000	+11,989.611
16	+0.000	+0.000	+0.000	+2,456.308	+0.000	+12,450.042
17	+0.000	+0.000	+0.000	+2,585.906	+0.000	+13,106.923
18	+0.000	+0.000	+0.000	+2,681.591	+0.000	+13,591.909
19	+0.000	+0.000	+0.000	+2,736.095	+0.000	+13,868.168
20	+0.000	+0.000	+0.000	+2,765.163	+0.000	+14,015.505
21	+0.000	+0.000	+0.000	+2,763.952	+0.000	+14,009.366
22	+0.000	+0.000	+0.000	+2,767.586	+0.000	+14,027.784
23	+0.000	+0.000	+0.000	+2,783.331	+0.000	+14,107.592
24	+0.000	+0.000	+0.000	+2,782.120	+0.000	+14,101.453
25	+0.000	+0.000	+0.000	+2,786.965	+0.000	+14,126.009
26	+0.000	+0.000	+0.000	+2,766.375	+0.000	+14,021.645
27	+0.000	+0.000	+0.000	+2,737.306	+0.000	+13,874.307
28	+0.000	+0.000	+0.000	+2,687.647	+0.000	+13,622.605
29	+0.000	+0.000	+0.000	+2,675.535	+0.000	+13,561.214
30	+0.000	+0.000	+0.000	+2,646.466	+0.000	+13,413.876
31	+0.000	+0.000	+0.000	+2,663.423	+0.000	+13,499.823
32	+0.000	+0.000	+0.000	+2,681.591	+0.000	+13,591.909
33	+0.000	+0.000	+0.000	+2,731.250	+0.000	+13,843.611
34	+0.000	+0.000	+0.000	+2,841.469	+0.000	+14,402.267
35	+0.000	+0.000	+0.000	+2,928.675	+0.000	+14,844.280
36	+0.000	+0.000	+0.000	+2,996.502	+0.000	+15,188.069
37	+0.000	+0.000	+0.000	+2,966.222	+0.000	+15,034.592
38	+0.000	+0.000	+0.000	+2,917.774	+0.000	+14,789.029
39	+0.000	+0.000	+0.000	+2,895.973	+0.000	+14,678.525
40	+0.000	+0.000	+0.000	+2,796.655	+0.000	+14,175.121
41	+0.000	+0.000	+0.000	+2,760.319	+0.000	+13,990.949
42	+0.000	+0.000	+0.000	+2,698.548	+0.000	+13,677.856

43	+.000	+.000	+.000	+2,667.056	+.000	+13,518.241
44	+.000	+.000	+.000	+2,605.285	+.000	+13,205.148
45	+.000	+.000	+.000	+2,556.837	+.000	+12,959.585
46	+.000	+.000	+.000	+2,434.507	+.000	+12,339.538
47	+.000	+.000	+.000	+2,292.796	+.000	+11,621.267
48	+.000	+.000	+.000	+2,188.633	+.000	+11,093.306

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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	+108,830.051
02	+ .000	+102,605.303
03	+ .000	+108,923.734
04	+ .000	+116,912.625
05	+ .000	+133,657.840
06	+ .000	+137,321.458
07	+ .000	+157,319.070
08	+ .000	+164,141.089
09	+ .000	+169,922.755
10	+ .000	+153,343.926
11	+ .000	+153,205.130
12	+ .000	+146,639.173
13	+ .000	+139,552.891
14	+ .000	+124,921.410
15	+ .000	+91,402.937
16	+ .000	+94,974.774
17	+ .000	+101,043.139
18	+ .000	+88,088.204
19	+ .000	+98,934.252
20	+ .000	+100,397.653
21	+ .000	+104,617.288
22	+ .000	+103,792.012
23	+ .000	+108,451.282
24	+ .000	+109,535.007
25	+ .000	+109,615.836
26	+ .000	+108,255.737
27	+ .000	+105,808.996
28	+ .000	+97,003.317
29	+ .000	+92,907.001
30	+ .000	+90,337.150
31	+ .000	+91,613.914
32	+ .000	+85,021.584
33	+ .000	+90,762.733
34	+ .000	+98,736.624
35	+ .000	+113,458.757
36	+ .000	+123,648.566
37	+ .000	+114,664.830
38	+ .000	+104,674.295
39	+ .000	+106,648.462
40	+ .000	+105,163.413
41	+ .000	+102,538.294
42	+ .000	+96,225.428

43	+.000	+97,025.898
44	+.000	+94,652.363
45	+.000	+83,706.408
46	+.000	+70,705.041
47	+.000	+108,771.220
48	+.000	+106,758.243