

Date: 24/09/2020

Settlement Day:01/09/2020

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: 154

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+285,453.520	+402,785,540.740
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+273,307.950	+399,816,147.890
Balancing Services Contract Cost	+1,172,053.910	+189,147,028.375
Balancing Services Cost Variable	+1,015,637.800	+77,049,859.180
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	+97,073.070	+22,318,090.126
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+94,521,462.700
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	+94,521,462.700
Total External Costs	+2,558,072.730	+688,744,945.611
Total Adjusted Energy Volume (MWh)	+1,158,113.382	

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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	+19,402.228	+40,124.606	+2.06804
02	+19,403.409	+39,752.526	+2.04874
03	+19,645.475	+58,236.023	+2.96435
04	+19,456.768	+64,316.437	+3.30561
05	+19,460.705	+69,062.597	+3.54882
06	+19,297.979	+60,221.212	+3.12060
07	+19,078.160	+61,756.906	+3.23705
08	+19,077.343	+61,441.786	+3.22067
09	+19,464.399	+57,021.748	+2.92954
10	+19,711.265	+55,373.565	+2.80923
11	+19,823.330	+62,679.718	+3.16192
12	+20,475.885	+55,037.857	+2.68794
13	+21,759.332	+104,459.126	+4.80066
14	+23,276.690	+108,640.611	+4.66736
15	+24,981.011	+100,723.021	+4.03198
16	+25,819.324	+106,547.056	+4.12664
17	+26,080.140	+97,362.984	+3.73322
18	+25,988.883	+82,148.921	+3.16093
19	+25,795.074	+72,848.175	+2.82411
20	+25,478.389	+65,127.926	+2.55620
21	+25,024.983	+70,878.093	+2.83229
22	+24,785.516	+67,082.295	+2.70651
23	+24,926.317	+59,289.669	+2.37860
24	+25,120.521	+62,643.655	+2.49372
25	+25,378.628	+54,093.903	+2.13147
26	+25,553.977	+57,458.918	+2.24853
27	+25,560.659	+47,284.648	+1.84990
28	+25,438.961	+45,151.115	+1.77488
29	+25,360.501	+44,087.842	+1.73845
30	+25,263.908	+43,308.549	+1.71425
31	+25,234.886	+40,979.889	+1.62394
32	+25,565.805	+43,071.629	+1.68474
33	+25,973.659	+37,493.701	+1.44353
34	+26,698.275	+46,399.782	+1.73793
35	+27,471.210	+60,510.405	+2.20268
36	+27,895.751	+69,390.928	+2.48751
37	+28,060.627	+59,519.183	+2.12109
38	+28,398.385	+63,382.803	+2.23192
39	+28,066.392	+88,370.433	+3.14862
40	+27,824.253	+87,701.636	+3.15199
41	+28,580.183	+78,414.608	+2.74367
42	+28,325.773	+69,088.530	+2.43907

43	+27,426.648	+96,055.274	+3.50226
44	+26,328.285	+85,050.791	+3.23040
45	+25,528.971	+51,598.477	+2.02117
46	+23,656.002	+62,400.452	+2.63783
47	+21,275.147	+82,022.091	+3.85530
48	+19,913.370	+76,311.521	+3.83218

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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	+0.01675	+7,187.15	+0.00	+6,823.78	+19,631.903	+1,760.000
02	+0.01675	+6,455.36	+0.00	+6,451.70	+19,631.903	+1,760.000
03	+0.01696	+24,590.09	+0.00	+24,539.76	+19,878.034	+1,760.000
04	+0.01680	+30,957.71	+0.00	+30,921.46	+19,690.506	+1,760.000
05	+0.01680	+35,709.39	+0.00	+35,667.62	+19,690.506	+1,760.000
06	+0.01666	+27,150.10	+0.00	+27,089.86	+19,526.418	+1,760.000
07	+0.01647	+29,033.62	+0.00	+28,983.33	+19,303.728	+1,760.000
08	+0.01647	+28,842.00	+0.00	+28,668.21	+19,303.728	+1,760.000
09	+0.01681	+23,650.15	+0.00	+23,607.94	+19,702.226	+1,760.000
10	+0.01702	+21,602.04	+0.00	+21,564.32	+19,948.358	+1,760.000
11	+0.01712	+6,387.22	+0.00	+5,990.17	+20,065.563	+24,452.000
12	+0.01768	-2,493.69	+0.00	-2,706.19	+20,721.913	+24,452.000
13	+0.01879	-5,671.18	+0.00	-6,244.22	+22,022.893	+75,321.130
14	+0.02010	-8,442.33	+0.00	-8,917.21	+23,558.284	+79,708.830
15	+0.02157	-4,595.71	+0.00	-4,818.61	+25,281.203	+64,924.580
16	+0.02229	-170.56	+0.00	-350.36	+26,125.082	+64,924.580
17	+0.02252	+17,293.23	+0.00	+16,559.71	+26,394.654	+38,397.340
18	+0.02244	+1,804.17	+0.00	+1,496.29	+26,300.890	+38,397.340
19	+0.02227	-11,090.89	+0.00	-11,230.83	+26,101.641	+42,143.830
20	+0.02200	-18,394.07	+0.00	-18,442.66	+25,785.186	+42,143.830
21	+0.02161	-18,452.06	+0.00	-18,534.13	+25,328.085	+48,719.850
22	+0.02140	-21,917.12	+0.00	-21,934.49	+25,081.954	+48,719.850
23	+0.02152	-16,411.06	+0.00	-16,434.36	+25,222.600	+35,201.130
24	+0.02169	-13,317.37	+0.00	-13,400.49	+25,421.849	+35,201.130
25	+0.02191	-9,794.12	+0.00	-10,021.38	+25,679.701	+22,858.000
26	+0.02207	-6,924.62	+0.00	-6,957.65	+25,867.230	+22,858.000
27	+0.02207	-5,554.79	+0.00	-5,577.50	+25,867.230	+11,303.580
28	+0.02197	-7,513.90	+0.00	-7,522.73	+25,750.024	+11,303.580
29	+0.02190	-8,663.72	+0.00	-8,678.23	+25,667.981	+11,527.620
30	+0.02181	-9,282.37	+0.00	-9,288.05	+25,562.496	+11,527.620
31	+0.02179	-12,178.67	+0.00	-12,210.89	+25,539.055	+12,159.460
32	+0.02208	-10,631.30	+0.00	-10,665.23	+25,878.950	+12,159.460
33	+0.02243	-9,131.04	+0.00	-9,158.82	+26,289.169	+4,416.060
34	+0.02305	-1,230.39	+0.00	-1,420.22	+27,015.843	+4,416.060
35	+0.02372	+12,698.00	+0.00	+11,428.77	+27,801.119	+4,416.060
36	+0.02409	+19,972.00	+0.00	+19,612.57	+28,234.779	+4,416.060
37	+0.02423	+9,847.46	+0.00	+9,477.20	+28,398.866	+4,416.060
38	+0.02452	+13,161.93	+0.00	+12,794.74	+28,738.762	+4,416.060
39	+0.02423	+15,464.70	+0.00	+15,200.82	+28,398.866	+27,543.690
40	+0.02403	+15,591.44	+0.00	+14,908.63	+28,164.455	+27,543.690
41	+0.02468	+28,020.49	+0.00	+27,525.26	+28,926.290	+4,416.060
42	+0.02446	+19,559.85	+0.00	+18,613.45	+28,668.439	+4,416.060

43	+0.02368	-5,011.46	+.00	-5,191.83	+27,754.237	+56,656.850
44	+0.02273	-14,263.04	+.00	-14,407.43	+26,640.785	+56,656.850
45	+0.02204	+10,158.79	+.00	+10,096.40	+25,832.068	+.000
46	+0.02043	+24,936.22	+.00	+23,930.06	+23,945.061	+.000
47	+0.01837	+40,022.40	+.00	+39,479.00	+21,530.630	+7,951.750
48	+0.01719	+36,493.47	+.00	+35,990.41	+20,147.607	+7,951.750

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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	+1,625.974	+0.000	+10,282.949
02	+0.000	+0.000	+0.000	+1,625.974	+0.000	+10,282.949
03	+0.000	+0.000	+0.000	+1,646.359	+0.000	+10,411.869
04	+0.000	+0.000	+0.000	+1,630.828	+0.000	+10,313.644
05	+0.000	+0.000	+0.000	+1,630.828	+0.000	+10,313.644
06	+0.000	+0.000	+0.000	+1,617.237	+0.000	+10,227.697
07	+0.000	+0.000	+0.000	+1,598.793	+0.000	+10,111.055
08	+0.000	+0.000	+0.000	+1,598.793	+0.000	+10,111.055
09	+0.000	+0.000	+0.000	+1,631.798	+0.000	+10,319.783
10	+0.000	+0.000	+0.000	+1,652.184	+0.000	+10,448.704
11	+0.000	+0.000	+0.000	+1,661.891	+0.000	+10,510.094
12	+0.000	+0.000	+0.000	+1,716.252	+0.000	+10,853.882
13	+0.000	+0.000	+0.000	+1,824.003	+0.000	+11,535.320
14	+0.000	+0.000	+0.000	+1,951.169	+0.000	+12,339.538
15	+0.000	+0.000	+0.000	+2,093.866	+0.000	+13,241.982
16	+0.000	+0.000	+0.000	+2,163.759	+0.000	+13,683.996
17	+0.000	+0.000	+0.000	+2,186.086	+0.000	+13,825.194
18	+0.000	+0.000	+0.000	+2,178.320	+0.000	+13,776.082
19	+0.000	+0.000	+0.000	+2,161.817	+0.000	+13,671.717
20	+0.000	+0.000	+0.000	+2,135.608	+0.000	+13,505.962
21	+0.000	+0.000	+0.000	+2,097.749	+0.000	+13,266.538
22	+0.000	+0.000	+0.000	+2,077.364	+0.000	+13,137.618
23	+0.000	+0.000	+0.000	+2,089.012	+0.000	+13,211.287
24	+0.000	+0.000	+0.000	+2,105.515	+0.000	+13,315.651
25	+0.000	+0.000	+0.000	+2,126.871	+0.000	+13,450.711
26	+0.000	+0.000	+0.000	+2,142.403	+0.000	+13,548.936
27	+0.000	+0.000	+0.000	+2,142.403	+0.000	+13,548.936
28	+0.000	+0.000	+0.000	+2,132.695	+0.000	+13,487.545
29	+0.000	+0.000	+0.000	+2,125.900	+0.000	+13,444.572
30	+0.000	+0.000	+0.000	+2,117.164	+0.000	+13,389.320
31	+0.000	+0.000	+0.000	+2,115.222	+0.000	+13,377.042
32	+0.000	+0.000	+0.000	+2,143.373	+0.000	+13,555.075
33	+0.000	+0.000	+0.000	+2,177.349	+0.000	+13,769.943
34	+0.000	+0.000	+0.000	+2,237.534	+0.000	+14,150.565
35	+0.000	+0.000	+0.000	+2,302.573	+0.000	+14,561.883
36	+0.000	+0.000	+0.000	+2,338.490	+0.000	+14,789.029
37	+0.000	+0.000	+0.000	+2,352.080	+0.000	+14,874.976
38	+0.000	+0.000	+0.000	+2,380.232	+0.000	+15,053.009
39	+0.000	+0.000	+0.000	+2,352.080	+0.000	+14,874.976
40	+0.000	+0.000	+0.000	+2,332.666	+0.000	+14,752.194
41	+0.000	+0.000	+0.000	+2,395.763	+0.000	+15,151.234
42	+0.000	+0.000	+0.000	+2,374.407	+0.000	+15,016.175

43	+.000	+.000	+.000	+2,298.690	+.000	+14,537.327
44	+.000	+.000	+.000	+2,206.471	+.000	+13,954.115
45	+.000	+.000	+.000	+2,139.490	+.000	+13,530.519
46	+.000	+.000	+.000	+1,983.203	+.000	+12,542.128
47	+.000	+.000	+.000	+1,783.232	+.000	+11,277.479
48	+.000	+.000	+.000	+1,668.686	+.000	+10,553.068

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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	+40,124.606
02	+ .000	+39,752.526
03	+ .000	+58,236.023
04	+ .000	+64,316.437
05	+ .000	+69,062.597
06	+ .000	+60,221.212
07	+ .000	+61,756.906
08	+ .000	+61,441.786
09	+ .000	+57,021.748
10	+ .000	+55,373.565
11	+ .000	+62,679.718
12	+ .000	+55,037.857
13	+ .000	+104,459.126
14	+ .000	+108,640.611
15	+ .000	+100,723.021
16	+ .000	+106,547.056
17	+ .000	+97,362.984
18	+ .000	+82,148.921
19	+ .000	+72,848.175
20	+ .000	+65,127.926
21	+ .000	+70,878.093
22	+ .000	+67,082.295
23	+ .000	+59,289.669
24	+ .000	+62,643.655
25	+ .000	+54,093.903
26	+ .000	+57,458.918
27	+ .000	+47,284.648
28	+ .000	+45,151.115
29	+ .000	+44,087.842
30	+ .000	+43,308.549
31	+ .000	+40,979.889
32	+ .000	+43,071.629
33	+ .000	+37,493.701
34	+ .000	+46,399.782
35	+ .000	+60,510.405
36	+ .000	+69,390.928
37	+ .000	+59,519.183
38	+ .000	+63,382.803
39	+ .000	+88,370.433
40	+ .000	+87,701.636
41	+ .000	+78,414.608
42	+ .000	+69,088.530

43	+.000	+96,055.274
44	+.000	+85,050.791
45	+.000	+51,598.477
46	+.000	+62,400.452
47	+.000	+82,022.091
48	+.000	+76,311.521