

Date: 10/09/2020

Settlement Day:01/09/2020

SAA Run Number:01

Settlement Run Type:II

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	+285,460.150	+397,620,577.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+273,311.460	+394,016,439.820
Balancing Services Contract Cost	+1,405,749.328	+168,682,466.624
Balancing Services Cost Variable	+1,015,637.800	+76,642,823.120
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+35,143,051.346
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+94,513,739.340
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	+94,513,739.340
Total External Costs	+2,941,273.930	+674,691,690.930
Total Adjusted Energy Volume (MWh)	+1,157,205.900	

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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	+19,404.611	+46,591.061	+2.40103
02	+19,406.237	+46,219.011	+2.38166
03	+19,643.585	+64,785.210	+3.29803
04	+19,452.923	+70,782.481	+3.63866
05	+19,456.344	+75,531.641	+3.88211
06	+19,293.587	+66,634.198	+3.45370
07	+19,075.022	+68,099.324	+3.57008
08	+19,073.733	+67,783.264	+3.55375
09	+19,458.138	+63,469.111	+3.26183
10	+19,702.225	+61,924.092	+3.14300
11	+19,814.759	+69,241.263	+3.49443
12	+20,456.251	+61,811.853	+3.02166
13	+21,734.832	+111,633.958	+5.13618
14	+23,251.326	+116,317.872	+5.00263
15	+24,952.241	+108,964.663	+4.36693
16	+25,789.668	+115,086.232	+4.46249
17	+26,053.530	+105,964.283	+4.06718
18	+25,966.079	+90,744.757	+3.49474
19	+25,772.205	+81,378.248	+3.15760
20	+25,455.985	+73,552.175	+2.88939
21	+25,003.532	+79,150.565	+3.16558
22	+24,760.277	+75,271.146	+3.04000
23	+24,903.194	+67,525.144	+2.71151
24	+25,110.434	+70,973.215	+2.82644
25	+25,365.937	+62,507.597	+2.46423
26	+25,540.825	+65,913.341	+2.58071
27	+25,547.885	+55,761.554	+2.18263
28	+25,426.845	+53,565.388	+2.10665
29	+25,346.101	+52,474.702	+2.07033
30	+25,245.173	+51,680.843	+2.04716
31	+25,213.601	+49,317.436	+1.95599
32	+25,541.001	+51,499.511	+2.01635
33	+25,943.463	+46,057.253	+1.77529
34	+26,675.023	+55,230.409	+2.07049
35	+27,449.729	+69,592.884	+2.53528
36	+27,872.421	+78,618.440	+2.82065
37	+28,036.198	+68,805.233	+2.45416
38	+28,364.938	+72,761.328	+2.56519
39	+28,019.331	+97,604.588	+3.48347
40	+27,779.886	+96,858.252	+3.48663
41	+28,535.853	+87,822.282	+3.07761
42	+28,287.011	+78,412.131	+2.77202

43	+27,409.685	+105,149.197	+3.83621
44	+26,308.508	+93,752.415	+3.56358
45	+25,509.088	+60,052.004	+2.35414
46	+23,639.735	+70,249.341	+2.97166
47	+21,260.458	+89,096.543	+4.19072
48	+19,896.487	+82,941.209	+4.16864

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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	+0.01677	+7,189.88	+0.00	+6,826.35	+23,574.416	+1,760.000
02	+0.01677	+6,457.97	+0.00	+6,454.30	+23,574.416	+1,760.000
03	+0.01698	+24,594.92	+0.00	+24,544.59	+23,869.624	+1,760.000
04	+0.01681	+30,963.39	+0.00	+30,927.12	+23,630.646	+1,760.000
05	+0.01681	+35,718.07	+0.00	+35,676.28	+23,630.646	+1,760.000
06	+0.01667	+27,156.36	+0.00	+27,096.11	+23,433.841	+1,760.000
07	+0.01648	+29,042.13	+0.00	+28,991.82	+23,166.749	+1,760.000
08	+0.01648	+28,849.60	+0.00	+28,675.76	+23,166.749	+1,760.000
09	+0.01681	+23,655.97	+0.00	+23,613.75	+23,630.646	+1,760.000
10	+0.01703	+21,607.89	+0.00	+21,570.16	+23,939.911	+1,760.000
11	+0.01712	+6,388.51	+0.00	+5,991.37	+24,066.428	+24,452.000
12	+0.01768	-2,494.55	+0.00	-2,707.13	+24,853.648	+24,452.000
13	+0.01878	-5,673.71	+0.00	-6,247.01	+26,399.972	+75,321.130
14	+0.02009	-8,444.57	+0.00	-8,919.56	+28,241.504	+79,708.830
15	+0.02156	-4,596.93	+0.00	-4,819.88	+30,307.956	+64,924.580
16	+0.02229	-172.82	+0.00	-352.66	+31,334.153	+64,924.580
17	+0.02251	+17,287.64	+0.00	+16,554.06	+31,643.417	+38,397.340
18	+0.02244	+1,800.97	+0.00	+1,493.17	+31,545.015	+38,397.340
19	+0.02227	-11,094.60	+0.00	-11,234.57	+31,306.038	+42,143.830
20	+0.02200	-18,400.18	+0.00	-18,448.76	+30,926.485	+42,143.830
21	+0.02161	-18,460.47	+0.00	-18,542.56	+30,378.243	+48,719.850
22	+0.02140	-21,928.69	+0.00	-21,946.07	+30,083.036	+48,719.850
23	+0.02152	-16,422.00	+0.00	-16,445.30	+30,251.726	+35,201.130
24	+0.02170	-13,322.04	+0.00	-13,405.15	+30,504.760	+35,201.130
25	+0.02192	-9,798.87	+0.00	-10,026.21	+30,814.025	+22,858.000
26	+0.02207	-6,927.36	+0.00	-6,960.40	+31,024.888	+22,858.000
27	+0.02208	-5,557.72	+0.00	-5,580.43	+31,038.945	+11,303.580
28	+0.02197	-7,518.47	+0.00	-7,527.31	+30,884.313	+11,303.580
29	+0.02190	-8,668.88	+0.00	-8,683.40	+30,785.910	+11,527.620
30	+0.02182	-9,290.27	+0.00	-9,295.96	+30,673.450	+11,527.620
31	+0.02179	-12,190.96	+0.00	-12,223.22	+30,631.278	+12,159.460
32	+0.02207	-10,641.73	+0.00	-10,675.69	+31,024.888	+12,159.460
33	+0.02242	-9,139.92	+0.00	-9,167.73	+31,516.900	+4,416.060
34	+0.02305	-1,232.40	+0.00	-1,422.30	+32,402.522	+4,416.060
35	+0.02372	+12,690.07	+0.00	+11,421.80	+33,344.374	+4,416.060
36	+0.02409	+19,968.53	+0.00	+19,608.85	+33,864.501	+4,416.060
37	+0.02423	+9,848.47	+0.00	+9,478.37	+34,061.306	+4,416.060
38	+0.02451	+13,166.94	+0.00	+12,799.92	+34,454.916	+4,416.060
39	+0.02421	+15,459.58	+0.00	+15,195.42	+34,033.191	+27,543.690
40	+0.02401	+15,585.77	+0.00	+14,902.33	+33,752.041	+27,543.690
41	+0.02466	+28,016.44	+0.00	+27,520.94	+34,665.778	+4,416.060
42	+0.02444	+19,555.26	+0.00	+18,609.36	+34,356.514	+4,416.060

43	+0.02369	-5,014.23	+.00	-5,194.69	+33,302.202	+56,656.850
44	+0.02273	-14,271.42	+.00	-14,415.89	+31,952.682	+56,656.850
45	+0.02204	+10,166.69	+.00	+10,104.25	+30,982.715	+.000
46	+0.02043	+24,957.24	+.00	+23,950.22	+28,719.459	+.000
47	+0.01837	+40,058.02	+.00	+39,514.11	+25,823.615	+7,951.750
48	+0.01719	+36,536.63	+.00	+36,032.93	+24,164.831	+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	+4,135.068	+0.000	+10,295.227
02	+0.000	+0.000	+0.000	+4,135.068	+0.000	+10,295.227
03	+0.000	+0.000	+0.000	+4,186.849	+0.000	+10,424.147
04	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
05	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
06	+0.000	+0.000	+0.000	+4,110.411	+0.000	+10,233.836
07	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
08	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
09	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
10	+0.000	+0.000	+0.000	+4,199.178	+0.000	+10,454.843
11	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
12	+0.000	+0.000	+0.000	+4,359.452	+0.000	+10,853.882
13	+0.000	+0.000	+0.000	+4,630.685	+0.000	+11,529.181
14	+0.000	+0.000	+0.000	+4,953.699	+0.000	+12,333.399
15	+0.000	+0.000	+0.000	+5,316.164	+0.000	+13,235.843
16	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
17	+0.000	+0.000	+0.000	+5,550.411	+0.000	+13,819.055
18	+0.000	+0.000	+0.000	+5,533.151	+0.000	+13,776.082
19	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
20	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
21	+0.000	+0.000	+0.000	+5,328.493	+0.000	+13,266.538
22	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,137.618
23	+0.000	+0.000	+0.000	+5,306.301	+0.000	+13,211.287
24	+0.000	+0.000	+0.000	+5,350.685	+0.000	+13,321.790
25	+0.000	+0.000	+0.000	+5,404.931	+0.000	+13,456.850
26	+0.000	+0.000	+0.000	+5,441.918	+0.000	+13,548.936
27	+0.000	+0.000	+0.000	+5,444.384	+0.000	+13,555.075
28	+0.000	+0.000	+0.000	+5,417.260	+0.000	+13,487.545
29	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
30	+0.000	+0.000	+0.000	+5,380.274	+0.000	+13,395.459
31	+0.000	+0.000	+0.000	+5,372.877	+0.000	+13,377.042
32	+0.000	+0.000	+0.000	+5,441.918	+0.000	+13,548.936
33	+0.000	+0.000	+0.000	+5,528.219	+0.000	+13,763.803
34	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,150.565
35	+0.000	+0.000	+0.000	+5,848.767	+0.000	+14,561.883
36	+0.000	+0.000	+0.000	+5,940.000	+0.000	+14,789.029
37	+0.000	+0.000	+0.000	+5,974.521	+0.000	+14,874.976
38	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870
39	+0.000	+0.000	+0.000	+5,969.589	+0.000	+14,862.698
40	+0.000	+0.000	+0.000	+5,920.274	+0.000	+14,739.916
41	+0.000	+0.000	+0.000	+6,080.548	+0.000	+15,138.956
42	+0.000	+0.000	+0.000	+6,026.301	+0.000	+15,003.896

43	+.000	+.000	+.000	+5,841.370	+.000	+14,543.466
44	+.000	+.000	+.000	+5,604.658	+.000	+13,954.115
45	+.000	+.000	+.000	+5,434.521	+.000	+13,530.519
46	+.000	+.000	+.000	+5,037.534	+.000	+12,542.128
47	+.000	+.000	+.000	+4,529.589	+.000	+11,277.479
48	+.000	+.000	+.000	+4,238.630	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+46,591.061
02	+ .000	+46,219.011
03	+ .000	+64,785.210
04	+ .000	+70,782.481
05	+ .000	+75,531.641
06	+ .000	+66,634.198
07	+ .000	+68,099.324
08	+ .000	+67,783.264
09	+ .000	+63,469.111
10	+ .000	+61,924.092
11	+ .000	+69,241.263
12	+ .000	+61,811.853
13	+ .000	+111,633.958
14	+ .000	+116,317.872
15	+ .000	+108,964.663
16	+ .000	+115,086.232
17	+ .000	+105,964.283
18	+ .000	+90,744.757
19	+ .000	+81,378.248
20	+ .000	+73,552.175
21	+ .000	+79,150.565
22	+ .000	+75,271.146
23	+ .000	+67,525.144
24	+ .000	+70,973.215
25	+ .000	+62,507.597
26	+ .000	+65,913.341
27	+ .000	+55,761.554
28	+ .000	+53,565.388
29	+ .000	+52,474.702
30	+ .000	+51,680.843
31	+ .000	+49,317.436
32	+ .000	+51,499.511
33	+ .000	+46,057.253
34	+ .000	+55,230.409
35	+ .000	+69,592.884
36	+ .000	+78,618.440
37	+ .000	+68,805.233
38	+ .000	+72,761.328
39	+ .000	+97,604.588
40	+ .000	+96,858.252
41	+ .000	+87,822.282
42	+ .000	+78,412.131

43	+.000	+105,149.197
44	+.000	+93,752.415
45	+.000	+60,052.004
46	+.000	+70,249.341
47	+.000	+89,096.543
48	+.000	+82,941.209