

Date: 08/12/2021

Settlement Day:14/10/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 197

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,186,671.200	+510,252,028.960
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,166,490.730	+506,288,728.100
Balancing Services Contract Cost	+879,860.891	+249,336,030.521
Balancing Services Cost Variable	+307,467.240	+105,186,861.239
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+7,303,279.740
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+118,595.360	+22,696,296.460
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+120,939,753.860
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+544,332.670
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	+120,939,753.860
Total External Costs	+3,598,818.341	+891,661,435.890
Total Adjusted Energy Volume (MWh)	+1,352,080.718	

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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	+20,912.440	+142,458.102	+6.81212
02	+20,778.772	+129,539.125	+6.23421
03	+20,552.814	+93,399.320	+4.54436
04	+20,662.844	+94,080.151	+4.55311
05	+20,552.678	+93,560.760	+4.55224
06	+20,229.693	+90,070.396	+4.45239
07	+19,853.575	+82,916.176	+4.17639
08	+19,771.436	+80,515.420	+4.07231
09	+19,837.044	+79,451.603	+4.00521
10	+19,895.625	+81,112.594	+4.07691
11	+20,131.459	+71,612.047	+3.55722
12	+20,984.229	+61,618.521	+2.93642
13	+23,810.595	+75,843.760	+3.18529
14	+26,469.302	+60,132.363	+2.27178
15	+30,236.028	+51,386.867	+1.69952
16	+31,683.377	+61,022.248	+1.92600
17	+32,125.425	+78,885.672	+2.45555
18	+31,924.523	+82,141.367	+2.57299
19	+32,255.877	+69,588.649	+2.15739
20	+32,046.337	+70,054.286	+2.18603
21	+31,481.248	+79,853.853	+2.53655
22	+31,114.203	+74,497.916	+2.39434
23	+31,101.325	+88,344.658	+2.84054
24	+30,653.808	+94,322.555	+3.07703
25	+30,557.637	+101,252.031	+3.31348
26	+30,441.519	+99,663.312	+3.27393
27	+30,042.064	+76,832.869	+2.55751
28	+30,105.100	+74,178.588	+2.46399
29	+30,024.771	+72,237.792	+2.40594
30	+29,989.708	+77,968.099	+2.59983
31	+30,036.719	+73,639.619	+2.45165
32	+30,976.851	+99,033.709	+3.19702
33	+31,776.881	+94,616.202	+2.97752
34	+33,092.066	+118,752.627	+3.58855
35	+34,290.447	+116,137.720	+3.38688
36	+35,121.858	+117,757.446	+3.35283
37	+35,903.176	+112,437.614	+3.13169
38	+36,519.805	+121,432.247	+3.32511
39	+35,917.243	+131,276.691	+3.65498
40	+34,981.745	+114,820.302	+3.28229
41	+33,882.852	+91,947.310	+2.71368
42	+32,290.806	+75,908.334	+2.35077

43	+30,848.086	+73,686.440	+2.38869
44	+28,884.984	+84,554.739	+2.92729
45	+26,845.233	+77,058.290	+2.87046
46	+25,027.827	+69,223.081	+2.76584
47	+23,328.701	+77,441.959	+3.31960
48	+22,129.982	+74,390.743	+3.36154

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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	+0.01547	+98,105.05	+0.00	+96,687.84	+13,611.448	+18,871.525
02	+0.01537	+85,202.58	+0.00	+83,942.74	+13,523.462	+18,871.525
03	+0.01520	+52,794.97	+0.00	+52,060.55	+13,373.886	+14,909.500
04	+0.01528	+53,158.24	+0.00	+52,602.28	+13,444.274	+14,909.500
05	+0.01520	+51,477.64	+0.00	+50,979.99	+13,373.886	+16,151.500
06	+0.01496	+47,901.92	+0.00	+47,461.93	+13,162.719	+16,596.500
07	+0.01468	+40,942.39	+0.00	+40,544.44	+12,916.358	+16,846.625
08	+0.01462	+38,342.23	+0.00	+38,248.01	+12,863.566	+16,846.625
09	+0.01467	+40,397.82	+0.00	+40,245.54	+12,907.559	+13,698.340
10	+0.01471	+42,013.43	+0.00	+41,836.98	+12,942.754	+13,698.340
11	+0.01489	+31,127.33	+0.00	+30,876.67	+13,101.129	+14,845.125
12	+0.01552	+26,097.29	+0.00	+25,086.47	+13,655.441	+9,546.375
13	+0.01761	+28,300.93	+0.00	+27,884.45	+15,494.350	+17,339.610
14	+0.01958	+22,065.59	+0.00	+21,772.68	+17,227.676	+4,314.610
15	+0.02236	+8,786.62	+0.00	+8,638.41	+19,673.690	+3,869.610
16	+0.02343	+16,529.90	+0.00	+16,413.31	+20,615.141	+3,869.610
17	+0.02376	+33,760.90	+0.00	+33,702.94	+20,905.495	+3,869.610
18	+0.02361	+37,497.97	+0.00	+37,219.45	+20,773.516	+3,869.610
19	+0.02386	+24,629.83	+0.00	+24,232.04	+20,993.481	+3,869.610
20	+0.02370	+25,815.81	+0.00	+24,975.88	+20,852.703	+3,869.610
21	+0.02328	+35,969.28	+0.00	+35,505.73	+20,483.162	+3,869.610
22	+0.02301	+30,767.81	+0.00	+30,619.26	+20,245.599	+3,869.610
23	+0.02300	+44,502.32	+0.00	+44,483.39	+20,236.800	+3,869.610
24	+0.02267	+51,073.50	+0.00	+51,035.08	+19,946.446	+3,869.610
25	+0.02260	+58,197.06	+0.00	+58,086.27	+19,884.856	+3,869.610
26	+0.02251	+56,852.06	+0.00	+56,654.04	+19,805.669	+3,869.610
27	+0.02222	+38,261.61	+0.00	+38,197.45	+19,550.509	+0.000
28	+0.02227	+35,687.17	+0.00	+35,456.23	+19,594.502	+0.000
29	+0.02221	+33,893.37	+0.00	+33,619.76	+19,541.710	+0.000
30	+0.02218	+39,726.15	+0.00	+39,402.23	+19,515.315	+0.000
31	+0.02222	+35,865.16	+0.00	+35,004.20	+19,550.509	+0.000
32	+0.02291	+59,869.03	+0.00	+59,198.54	+20,157.613	+0.000
33	+0.02350	+54,239.41	+0.00	+53,755.16	+20,676.731	+0.000
34	+0.02447	+76,650.19	+0.00	+76,204.98	+21,530.196	+0.000
35	+0.02536	+68,662.74	+0.00	+68,177.86	+22,313.272	+3,864.710
36	+0.02598	+68,979.03	+0.00	+68,719.55	+22,858.786	+3,864.710
37	+0.02655	+62,538.87	+0.00	+62,408.62	+23,360.307	+3,864.710
38	+0.02701	+71,350.89	+0.00	+70,603.42	+23,765.043	+3,864.710
39	+0.02656	+81,854.33	+0.00	+81,230.31	+23,369.105	+3,864.710
40	+0.02587	+66,969.80	+0.00	+65,973.67	+22,762.001	+3,864.710
41	+0.02506	+45,017.19	+0.00	+44,509.08	+22,049.314	+3,864.710
42	+0.02388	+34,799.27	+0.00	+34,386.56	+21,011.078	+0.000

43	+0.02282	+34,695.43	+.00	+34,007.76	+20,078.426	+.000
44	+0.02136	+47,686.69	+.00	+47,414.66	+18,793.829	+.000
45	+0.01985	+42,107.61	+.00	+41,823.75	+17,465.239	+720.000
46	+0.01851	+36,757.47	+.00	+36,318.49	+16,286.225	+720.000
47	+0.01725	+38,370.63	+.00	+38,174.09	+15,177.600	+9,274.125
48	+0.01637	+30,378.69	+.00	+30,107.99	+14,403.323	+15,819.125

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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	+1,912.726	+0.000	+1,834.670	+0.000	+9,497.147
02	+0.000	+1,900.362	+0.000	+1,822.811	+0.000	+9,435.756
03	+0.000	+1,879.343	+0.000	+1,802.649	+0.000	+9,331.392
04	+0.000	+1,889.235	+0.000	+1,812.137	+0.000	+9,380.505
05	+0.000	+1,879.343	+0.000	+1,802.649	+0.000	+9,331.392
06	+0.000	+1,849.670	+0.000	+1,774.187	+0.000	+9,184.054
07	+0.000	+1,815.050	+0.000	+1,740.980	+0.000	+9,012.160
08	+0.000	+1,807.632	+0.000	+1,733.864	+0.000	+8,975.326
09	+0.000	+1,813.814	+0.000	+1,739.794	+0.000	+9,006.021
10	+0.000	+1,818.759	+0.000	+1,744.538	+0.000	+9,030.578
11	+0.000	+1,841.015	+0.000	+1,765.885	+0.000	+9,141.081
12	+0.000	+1,918.908	+0.000	+1,840.600	+0.000	+9,527.843
13	+0.000	+2,177.318	+0.000	+2,088.464	+0.000	+10,810.909
14	+0.000	+2,420.891	+0.000	+2,322.097	+0.000	+12,020.307
15	+0.000	+2,764.613	+0.000	+2,651.792	+0.000	+13,726.969
16	+0.000	+2,896.909	+0.000	+2,778.689	+0.000	+14,383.850
17	+0.000	+2,937.710	+0.000	+2,817.826	+0.000	+14,586.439
18	+0.000	+2,919.164	+0.000	+2,800.036	+0.000	+14,494.353
19	+0.000	+2,950.074	+0.000	+2,829.685	+0.000	+14,647.830
20	+0.000	+2,930.292	+0.000	+2,810.710	+0.000	+14,549.605
21	+0.000	+2,878.363	+0.000	+2,760.900	+0.000	+14,291.764
22	+0.000	+2,844.980	+0.000	+2,728.879	+0.000	+14,126.009
23	+0.000	+2,843.743	+0.000	+2,727.693	+0.000	+14,119.870
24	+0.000	+2,802.942	+0.000	+2,688.557	+0.000	+13,917.280
25	+0.000	+2,794.287	+0.000	+2,680.255	+0.000	+13,874.307
26	+0.000	+2,783.159	+0.000	+2,669.582	+0.000	+13,819.055
27	+0.000	+2,747.303	+0.000	+2,635.189	+0.000	+13,641.022
28	+0.000	+2,753.485	+0.000	+2,641.119	+0.000	+13,671.717
29	+0.000	+2,746.067	+0.000	+2,634.003	+0.000	+13,634.883
30	+0.000	+2,742.358	+0.000	+2,630.445	+0.000	+13,616.466
31	+0.000	+2,747.303	+0.000	+2,635.189	+0.000	+13,641.022
32	+0.000	+2,832.616	+0.000	+2,717.020	+0.000	+14,064.618
33	+0.000	+2,905.564	+0.000	+2,786.991	+0.000	+14,426.823
34	+0.000	+3,025.496	+0.000	+2,902.028	+0.000	+15,022.314
35	+0.000	+3,135.536	+0.000	+3,007.578	+0.000	+15,568.691
36	+0.000	+3,212.193	+0.000	+3,081.107	+0.000	+15,949.314
37	+0.000	+3,282.669	+0.000	+3,148.707	+0.000	+16,299.241
38	+0.000	+3,339.544	+0.000	+3,203.261	+0.000	+16,581.638
39	+0.000	+3,283.905	+0.000	+3,149.893	+0.000	+16,305.380
40	+0.000	+3,198.593	+0.000	+3,068.062	+0.000	+15,881.784
41	+0.000	+3,098.444	+0.000	+2,972.000	+0.000	+15,384.519
42	+0.000	+2,952.547	+0.000	+2,832.057	+0.000	+14,660.108

43	+.000	+2,821.488	+.000	+2,706.346	+.000	+14,009.366
44	+.000	+2,640.972	+.000	+2,533.197	+.000	+13,113.062
45	+.000	+2,454.274	+.000	+2,354.118	+.000	+12,186.061
46	+.000	+2,288.595	+.000	+2,195.200	+.000	+11,363.426
47	+.000	+2,132.807	+.000	+2,045.770	+.000	+10,589.902
48	+.000	+2,024.003	+.000	+1,941.406	+.000	+10,049.664

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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	+42.745	+.000	+.000	+.000	+.000
02	+.000	+42.469	+.000	+.000	+.000	+.000
03	+.000	+41.999	+.000	+.000	+.000	+.000
04	+.000	+42.220	+.000	+.000	+.000	+.000
05	+.000	+41.999	+.000	+.000	+.000	+.000
06	+.000	+41.336	+.000	+.000	+.000	+.000
07	+.000	+40.562	+.000	+.000	+.000	+.000
08	+.000	+40.397	+.000	+.000	+.000	+.000
09	+.000	+40.535	+.000	+.000	+.000	+.000
10	+.000	+40.645	+.000	+.000	+.000	+.000
11	+.000	+41.143	+.000	+.000	+.000	+.000
12	+.000	+42.883	+.000	+.000	+.000	+.000
13	+.000	+48.658	+.000	+.000	+.000	+.000
14	+.000	+54.102	+.000	+.000	+.000	+.000
15	+.000	+61.783	+.000	+.000	+.000	+.000
16	+.000	+64.740	+.000	+.000	+.000	+.000
17	+.000	+65.651	+.000	+.000	+.000	+.000
18	+.000	+65.237	+.000	+.000	+.000	+.000
19	+.000	+65.928	+.000	+.000	+.000	+.000
20	+.000	+65.486	+.000	+.000	+.000	+.000
21	+.000	+64.325	+.000	+.000	+.000	+.000
22	+.000	+63.579	+.000	+.000	+.000	+.000
23	+.000	+63.552	+.000	+.000	+.000	+.000
24	+.000	+62.640	+.000	+.000	+.000	+.000
25	+.000	+62.446	+.000	+.000	+.000	+.000
26	+.000	+62.198	+.000	+.000	+.000	+.000
27	+.000	+61.396	+.000	+.000	+.000	+.000
28	+.000	+61.534	+.000	+.000	+.000	+.000
29	+.000	+61.369	+.000	+.000	+.000	+.000
30	+.000	+61.286	+.000	+.000	+.000	+.000
31	+.000	+61.396	+.000	+.000	+.000	+.000
32	+.000	+63.303	+.000	+.000	+.000	+.000
33	+.000	+64.933	+.000	+.000	+.000	+.000
34	+.000	+67.613	+.000	+.000	+.000	+.000
35	+.000	+70.072	+.000	+.000	+.000	+.000
36	+.000	+71.786	+.000	+.000	+.000	+.000
37	+.000	+73.361	+.000	+.000	+.000	+.000
38	+.000	+74.632	+.000	+.000	+.000	+.000
39	+.000	+73.388	+.000	+.000	+.000	+.000
40	+.000	+71.482	+.000	+.000	+.000	+.000
41	+.000	+69.244	+.000	+.000	+.000	+.000
42	+.000	+65.983	+.000	+.000	+.000	+.000



43	+.000	+63.054	+.000	+.000	+.000	+.000
44	+.000	+59.020	+.000	+.000	+.000	+.000
45	+.000	+54.848	+.000	+.000	+.000	+.000
46	+.000	+51.145	+.000	+.000	+.000	+.000
47	+.000	+47.664	+.000	+.000	+.000	+.000
48	+.000	+45.232	+.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	+142,458.102
02	+ .000	+129,539.125
03	+ .000	+93,399.320
04	+ .000	+94,080.151
05	+ .000	+93,560.760
06	+ .000	+90,070.396
07	+ .000	+82,916.176
08	+ .000	+80,515.420
09	+ .000	+79,451.603
10	+ .000	+81,112.594
11	+ .000	+71,612.047
12	+ .000	+61,618.521
13	+ .000	+75,843.760
14	+ .000	+60,132.363
15	+ .000	+51,386.867
16	+ .000	+61,022.248
17	+ .000	+78,885.672
18	+ .000	+82,141.367
19	+ .000	+69,588.649
20	+ .000	+70,054.286
21	+ .000	+79,853.853
22	+ .000	+74,497.916
23	+ .000	+88,344.658
24	+ .000	+94,322.555
25	+ .000	+101,252.031
26	+ .000	+99,663.312
27	+ .000	+76,832.869
28	+ .000	+74,178.588
29	+ .000	+72,237.792
30	+ .000	+77,968.099
31	+ .000	+73,639.619
32	+ .000	+99,033.709
33	+ .000	+94,616.202
34	+ .000	+118,752.627
35	+ .000	+116,137.720
36	+ .000	+117,757.446
37	+ .000	+112,437.614
38	+ .000	+121,432.247
39	+ .000	+131,276.691
40	+ .000	+114,820.302
41	+ .000	+91,947.310
42	+ .000	+75,908.334

43	+.000	+73,686.440
44	+.000	+84,554.739
45	+.000	+77,058.290
46	+.000	+69,223.081
47	+.000	+77,441.959
48	+.000	+74,390.743