

Date: 28/09/2021

Settlement Day:06/08/2020

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: 128

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,269,937.130	+354,036,564.180
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,255,965.450	+351,456,084.120
Balancing Services Contract Cost	+1,491,669.513	+161,020,553.062
Balancing Services Cost Variable	+411,572.850	+67,542,759.629
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+110,048.930	+15,037,824.660
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+78,580,144.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+353,678.080
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	+78,580,144.640
Total External Costs	+3,272,019.853	+595,716,806.711
Total Adjusted Energy Volume (MWh)	+1,148,792.659	

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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	+20,056.186	+86,109.811	+4.29343
02	+19,363.113	+80,140.997	+4.13885
03	+19,084.849	+76,564.470	+4.01179
04	+18,927.678	+82,460.350	+4.35660
05	+18,788.430	+84,451.479	+4.49487
06	+18,537.961	+82,327.027	+4.44100
07	+18,562.610	+84,850.940	+4.57107
08	+18,491.168	+86,260.847	+4.66498
09	+18,367.521	+78,854.829	+4.29317
10	+18,427.995	+67,652.468	+3.67118
11	+18,250.173	+79,883.090	+4.37711
12	+18,689.248	+78,337.858	+4.19160
13	+20,471.615	+89,574.006	+4.37552
14	+21,883.366	+93,168.654	+4.25751
15	+24,010.433	+68,090.449	+2.83587
16	+24,768.058	+80,567.845	+3.25289
17	+25,602.360	+69,829.249	+2.72745
18	+26,041.360	+82,161.267	+3.15503
19	+26,361.740	+82,623.486	+3.13422
20	+26,266.471	+80,818.081	+3.07685
21	+26,083.516	+85,690.693	+3.28524
22	+25,782.266	+79,567.528	+3.08613
23	+25,883.693	+85,678.513	+3.31013
24	+25,803.356	+78,260.895	+3.03297
25	+25,813.377	+70,029.969	+2.71293
26	+25,624.219	+64,518.167	+2.51786
27	+25,556.107	+61,132.004	+2.39207
28	+25,292.156	+54,896.614	+2.17050
29	+25,574.392	+53,074.738	+2.07531
30	+25,801.727	+51,844.555	+2.00934
31	+25,931.693	+53,877.648	+2.07768
32	+26,105.045	+65,555.337	+2.51121
33	+26,192.773	+69,211.818	+2.64240
34	+26,358.267	+73,139.062	+2.77481
35	+26,726.750	+77,632.870	+2.90469
36	+27,074.127	+81,403.067	+3.00667
37	+27,431.618	+101,806.218	+3.71127
38	+27,514.986	+104,815.145	+3.80938
39	+27,661.704	+107,675.831	+3.89260
40	+27,282.947	+119,372.432	+4.37535
41	+26,905.682	+111,426.319	+4.14137
42	+26,939.948	+97,707.110	+3.62685

43	+27,052.698	+102,091.139	+3.77379
44	+26,567.025	+92,942.266	+3.49841
45	+25,863.257	+89,223.585	+3.44982
46	+24,714.541	+76,797.206	+3.10737
47	+22,788.063	+80,221.186	+3.52032
48	+21,514.391	+81,674.665	+3.79628

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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	+0.01746	+37,578.41	+0.00	+37,325.24	+26,044.550	+10,051.500
02	+0.01686	+33,130.92	+0.00	+32,687.46	+25,149.548	+10,051.500
03	+0.01661	+31,510.39	+0.00	+31,126.58	+24,776.631	+8,590.450
04	+0.01648	+37,648.18	+0.00	+37,310.85	+24,582.714	+8,590.450
05	+0.01635	+43,026.78	+0.00	+42,819.82	+24,388.797	+5,361.000
06	+0.01614	+41,319.49	+0.00	+41,161.23	+24,075.546	+5,361.000
07	+0.01616	+44,499.57	+0.00	+44,373.20	+24,105.379	+4,628.575
08	+0.01610	+45,983.89	+0.00	+45,916.21	+24,015.879	+4,628.575
09	+0.01599	+33,480.10	+0.00	+33,331.29	+23,851.796	+10,051.500
10	+0.01604	+22,105.22	+0.00	+22,018.01	+23,926.379	+10,051.500
11	+0.01589	+628.59	+0.00	+542.75	+23,702.629	+44,090.140
12	+0.01627	-1,787.01	+0.00	-1,845.47	+24,269.463	+44,090.140
13	+0.01782	-1,997.64	+0.00	-2,034.90	+26,581.551	+52,077.215
14	+0.01905	-2,828.86	+0.00	-4,786.40	+28,416.304	+55,694.745
15	+0.02090	+16,354.55	+0.00	+15,782.09	+31,175.893	+5,944.030
16	+0.02156	+26,857.54	+0.00	+26,795.35	+32,160.395	+5,944.030
17	+0.02229	+16,854.47	+0.00	+16,763.83	+33,249.313	+3,617.530
18	+0.02267	+28,300.51	+0.00	+28,252.86	+33,816.148	+3,617.530
19	+0.02295	+28,181.32	+0.00	+28,093.93	+34,233.815	+3,617.530
20	+0.02286	+26,627.49	+0.00	+26,488.18	+34,099.565	+3,617.530
21	+0.02271	+31,819.28	+0.00	+31,693.55	+33,875.815	+3,617.530
22	+0.02244	+26,344.12	+0.00	+26,169.35	+33,473.064	+3,617.530
23	+0.02253	+33,316.48	+0.00	+32,080.68	+33,607.314	+3,617.530
24	+0.02246	+25,417.31	+0.00	+24,818.35	+33,502.897	+3,617.530
25	+0.02247	+16,715.56	+0.00	+16,565.24	+33,517.814	+3,617.530
26	+0.02231	+11,525.19	+0.00	+11,408.38	+33,279.147	+3,617.530
27	+0.02225	+8,186.08	+0.00	+8,155.32	+33,189.647	+3,617.530
28	+0.02202	+2,468.31	+0.00	+2,430.16	+32,846.563	+3,617.530
29	+0.02226	+3,740.96	+0.00	+3,693.40	+33,204.563	+0.000
30	+0.02246	+2,034.30	+0.00	+2,019.54	+33,502.897	+0.000
31	+0.02257	+3,850.49	+0.00	+3,808.61	+33,666.981	+0.000
32	+0.02272	+15,337.72	+0.00	+15,153.54	+33,890.731	+0.000
33	+0.02280	+15,222.55	+0.00	+15,049.33	+34,010.065	+3,583.220
34	+0.02294	+19,162.83	+0.00	+18,666.00	+34,218.899	+3,583.220
35	+0.02327	+23,110.40	+0.00	+22,427.74	+34,711.150	+3,583.220
36	+0.02357	+25,907.40	+0.00	+25,532.42	+35,158.650	+3,583.220
37	+0.02388	+38,567.05	+0.00	+38,424.49	+35,621.068	+10,406.600
38	+0.02395	+42,779.01	+0.00	+41,278.13	+35,725.485	+10,406.600
39	+0.02408	+45,627.24	+0.00	+45,000.17	+35,919.402	+9,256.855
40	+0.02375	+54,064.18	+0.00	+53,841.77	+35,427.151	+12,843.925
41	+0.02342	+55,994.62	+0.00	+55,884.58	+34,934.900	+3,587.070
42	+0.02345	+42,257.16	+0.00	+42,098.82	+34,979.650	+3,587.070

43	+0.02355	+46,357.32	+ .00	+46,261.01	+35,128.817	+3,587.070
44	+0.02313	+38,228.66	+ .00	+38,043.86	+34,502.316	+3,587.070
45	+0.02251	+39,659.19	+ .00	+39,287.65	+33,577.481	+ .000
46	+0.02151	+29,260.31	+ .00	+29,079.66	+32,085.811	+ .000
47	+0.01984	+31,003.32	+ .00	+30,527.85	+29,594.723	+5,680.500
48	+0.01873	+34,506.18	+ .00	+34,443.74	+27,938.970	+5,680.500

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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	+1,921.454	+0.000	+10,718.823
02	+0.000	+0.000	+0.000	+1,855.425	+0.000	+10,350.478
03	+0.000	+0.000	+0.000	+1,827.913	+0.000	+10,197.002
04	+0.000	+0.000	+0.000	+1,813.606	+0.000	+10,117.194
05	+0.000	+0.000	+0.000	+1,799.300	+0.000	+10,037.386
06	+0.000	+0.000	+0.000	+1,776.190	+0.000	+9,908.465
07	+0.000	+0.000	+0.000	+1,778.391	+0.000	+9,920.743
08	+0.000	+0.000	+0.000	+1,771.788	+0.000	+9,883.909
09	+0.000	+0.000	+0.000	+1,759.682	+0.000	+9,816.379
10	+0.000	+0.000	+0.000	+1,765.185	+0.000	+9,847.074
11	+0.000	+0.000	+0.000	+1,748.677	+0.000	+9,754.988
12	+0.000	+0.000	+0.000	+1,790.496	+0.000	+9,988.273
13	+0.000	+0.000	+0.000	+1,961.072	+0.000	+10,939.830
14	+0.000	+0.000	+0.000	+2,096.432	+0.000	+11,694.936
15	+0.000	+0.000	+0.000	+2,300.023	+0.000	+12,830.664
16	+0.000	+0.000	+0.000	+2,372.655	+0.000	+13,235.843
17	+0.000	+0.000	+0.000	+2,452.991	+0.000	+13,683.996
18	+0.000	+0.000	+0.000	+2,494.809	+0.000	+13,917.280
19	+0.000	+0.000	+0.000	+2,525.623	+0.000	+14,089.174
20	+0.000	+0.000	+0.000	+2,515.719	+0.000	+14,033.923
21	+0.000	+0.000	+0.000	+2,499.211	+0.000	+13,941.837
22	+0.000	+0.000	+0.000	+2,469.498	+0.000	+13,776.082
23	+0.000	+0.000	+0.000	+2,479.402	+0.000	+13,831.333
24	+0.000	+0.000	+0.000	+2,471.699	+0.000	+13,788.360
25	+0.000	+0.000	+0.000	+2,472.799	+0.000	+13,794.499
26	+0.000	+0.000	+0.000	+2,455.192	+0.000	+13,696.274
27	+0.000	+0.000	+0.000	+2,448.589	+0.000	+13,659.439
28	+0.000	+0.000	+0.000	+2,423.277	+0.000	+13,518.241
29	+0.000	+0.000	+0.000	+2,449.689	+0.000	+13,665.578
30	+0.000	+0.000	+0.000	+2,471.699	+0.000	+13,788.360
31	+0.000	+0.000	+0.000	+2,483.804	+0.000	+13,855.890
32	+0.000	+0.000	+0.000	+2,500.312	+0.000	+13,947.976
33	+0.000	+0.000	+0.000	+2,509.116	+0.000	+13,997.088
34	+0.000	+0.000	+0.000	+2,524.522	+0.000	+14,083.035
35	+0.000	+0.000	+0.000	+2,560.839	+0.000	+14,285.625
36	+0.000	+0.000	+0.000	+2,593.853	+0.000	+14,469.797
37	+0.000	+0.000	+0.000	+2,627.968	+0.000	+14,660.108
38	+0.000	+0.000	+0.000	+2,635.672	+0.000	+14,703.082
39	+0.000	+0.000	+0.000	+2,649.978	+0.000	+14,782.890
40	+0.000	+0.000	+0.000	+2,613.662	+0.000	+14,580.300
41	+0.000	+0.000	+0.000	+2,577.346	+0.000	+14,377.711
42	+0.000	+0.000	+0.000	+2,580.647	+0.000	+14,396.128

43	+.000	+.000	+.000	+2,591.652	+.000	+14,457.519
44	+.000	+.000	+.000	+2,545.432	+.000	+14,199.678
45	+.000	+.000	+.000	+2,477.201	+.000	+13,819.055
46	+.000	+.000	+.000	+2,367.152	+.000	+13,205.148
47	+.000	+.000	+.000	+2,183.371	+.000	+12,179.922
48	+.000	+.000	+.000	+2,061.216	+.000	+11,498.485

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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	+48.244	+.000	+.000	+.000	+.000
02	+.000	+46.586	+.000	+.000	+.000	+.000
03	+.000	+45.895	+.000	+.000	+.000	+.000
04	+.000	+45.536	+.000	+.000	+.000	+.000
05	+.000	+45.177	+.000	+.000	+.000	+.000
06	+.000	+44.597	+.000	+.000	+.000	+.000
07	+.000	+44.652	+.000	+.000	+.000	+.000
08	+.000	+44.486	+.000	+.000	+.000	+.000
09	+.000	+44.182	+.000	+.000	+.000	+.000
10	+.000	+44.320	+.000	+.000	+.000	+.000
11	+.000	+43.906	+.000	+.000	+.000	+.000
12	+.000	+44.956	+.000	+.000	+.000	+.000
13	+.000	+49.239	+.000	+.000	+.000	+.000
14	+.000	+52.637	+.000	+.000	+.000	+.000
15	+.000	+57.749	+.000	+.000	+.000	+.000
16	+.000	+59.573	+.000	+.000	+.000	+.000
17	+.000	+61.590	+.000	+.000	+.000	+.000
18	+.000	+62.640	+.000	+.000	+.000	+.000
19	+.000	+63.413	+.000	+.000	+.000	+.000
20	+.000	+63.165	+.000	+.000	+.000	+.000
21	+.000	+62.750	+.000	+.000	+.000	+.000
22	+.000	+62.004	+.000	+.000	+.000	+.000
23	+.000	+62.253	+.000	+.000	+.000	+.000
24	+.000	+62.059	+.000	+.000	+.000	+.000
25	+.000	+62.087	+.000	+.000	+.000	+.000
26	+.000	+61.645	+.000	+.000	+.000	+.000
27	+.000	+61.479	+.000	+.000	+.000	+.000
28	+.000	+60.844	+.000	+.000	+.000	+.000
29	+.000	+61.507	+.000	+.000	+.000	+.000
30	+.000	+62.059	+.000	+.000	+.000	+.000
31	+.000	+62.363	+.000	+.000	+.000	+.000
32	+.000	+62.778	+.000	+.000	+.000	+.000
33	+.000	+62.999	+.000	+.000	+.000	+.000
34	+.000	+63.386	+.000	+.000	+.000	+.000
35	+.000	+64.298	+.000	+.000	+.000	+.000
36	+.000	+65.127	+.000	+.000	+.000	+.000
37	+.000	+65.983	+.000	+.000	+.000	+.000
38	+.000	+66.176	+.000	+.000	+.000	+.000
39	+.000	+66.536	+.000	+.000	+.000	+.000
40	+.000	+65.624	+.000	+.000	+.000	+.000
41	+.000	+64.712	+.000	+.000	+.000	+.000
42	+.000	+64.795	+.000	+.000	+.000	+.000



43	+.000	+65.071	+.000	+.000	+.000	+.000
44	+.000	+63.911	+.000	+.000	+.000	+.000
45	+.000	+62.198	+.000	+.000	+.000	+.000
46	+.000	+59.434	+.000	+.000	+.000	+.000
47	+.000	+54.820	+.000	+.000	+.000	+.000
48	+.000	+51.753	+.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	+86,109.811
02	+ .000	+80,140.997
03	+ .000	+76,564.470
04	+ .000	+82,460.350
05	+ .000	+84,451.479
06	+ .000	+82,327.027
07	+ .000	+84,850.940
08	+ .000	+86,260.847
09	+ .000	+78,854.829
10	+ .000	+67,652.468
11	+ .000	+79,883.090
12	+ .000	+78,337.858
13	+ .000	+89,574.006
14	+ .000	+93,168.654
15	+ .000	+68,090.449
16	+ .000	+80,567.845
17	+ .000	+69,829.249
18	+ .000	+82,161.267
19	+ .000	+82,623.486
20	+ .000	+80,818.081
21	+ .000	+85,690.693
22	+ .000	+79,567.528
23	+ .000	+85,678.513
24	+ .000	+78,260.895
25	+ .000	+70,029.969
26	+ .000	+64,518.167
27	+ .000	+61,132.004
28	+ .000	+54,896.614
29	+ .000	+53,074.738
30	+ .000	+51,844.555
31	+ .000	+53,877.648
32	+ .000	+65,555.337
33	+ .000	+69,211.818
34	+ .000	+73,139.062
35	+ .000	+77,632.870
36	+ .000	+81,403.067
37	+ .000	+101,806.218
38	+ .000	+104,815.145
39	+ .000	+107,675.831
40	+ .000	+119,372.432
41	+ .000	+111,426.319
42	+ .000	+97,707.110

43	+.000	+102,091.139
44	+.000	+92,942.266
45	+.000	+89,223.585
46	+.000	+76,797.206
47	+.000	+80,221.186
48	+.000	+81,674.665