

Date: 01/09/2021

Settlement Day:12/07/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 103

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,234,866.140	+299,804,581.420
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,226,620.980	+297,723,571.840
Balancing Services Contract Cost	+1,206,938.934	+129,823,882.144
Balancing Services Cost Variable	+885,043.540	+46,608,466.943
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	+109,123.670	+12,328,291.400
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+63,232,460.140
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+284,600.330
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	+63,232,460.140
Total External Costs	+3,430,490.234	+487,074,719.817
Total Adjusted Energy Volume (MWh)	+859,910.069	

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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	+18,013.013	+101,371.798	+5.62770
02	+17,299.797	+102,387.710	+5.91843
03	+16,993.858	+105,283.866	+6.19541
04	+16,540.754	+103,513.335	+6.25808
05	+16,244.218	+99,974.728	+6.15448
06	+16,104.751	+102,202.901	+6.34613
07	+16,031.720	+101,641.160	+6.34000
08	+15,916.762	+101,319.765	+6.36560
09	+15,811.222	+101,668.812	+6.43017
10	+15,404.846	+99,401.150	+6.45259
11	+15,230.664	+98,827.823	+6.48874
12	+15,227.324	+99,296.643	+6.52095
13	+15,517.056	+104,984.255	+6.76573
14	+15,826.784	+107,195.586	+6.77305
15	+16,132.954	+114,547.523	+7.10022
16	+16,218.530	+110,252.256	+6.79792
17	+16,282.759	+71,329.815	+4.38070
18	+16,454.418	+85,059.531	+5.16940
19	+17,208.350	+98,053.834	+5.69804
20	+17,477.093	+99,678.381	+5.70337
21	+17,701.963	+88,366.234	+4.99189
22	+17,746.741	+88,854.041	+5.00678
23	+17,733.364	+89,650.961	+5.05550
24	+17,807.955	+88,834.487	+4.98847
25	+17,699.768	+85,271.487	+4.81766
26	+17,562.064	+79,550.960	+4.52970
27	+17,129.294	+72,063.723	+4.20705
28	+16,674.274	+60,034.585	+3.60043
29	+16,291.545	+55,034.912	+3.37813
30	+16,064.785	+58,284.134	+3.62807
31	+16,027.750	+54,268.835	+3.38593
32	+16,421.132	+51,609.652	+3.14288
33	+17,061.605	+50,195.450	+2.94201
34	+18,167.476	+58,962.865	+3.24552
35	+19,397.300	+59,353.564	+3.05989
36	+20,087.268	+62,473.090	+3.11008
37	+20,907.095	+69,808.267	+3.33897
38	+21,427.089	+63,053.874	+2.94272
39	+22,006.734	+72,466.415	+3.29292
40	+22,110.015	+73,429.073	+3.32108
41	+22,270.541	+76,747.982	+3.44617
42	+22,130.674	+75,016.415	+3.38970

43	+22,044.836	+77,484.047	+3.51484
44	+22,053.322	+82,362.454	+3.73470
45	+21,989.276	+89,799.285	+4.08378
46	+20,588.163	+78,612.530	+3.81834
47	+18,909.825	+91,023.726	+4.81357
48	+17,961.342	+83,832.349	+4.66738

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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	+0.02095	+1,028.75	+0.00	+852.14	+25,285.371	+60,028.900
02	+0.02012	+3,736.00	+0.00	+3,472.22	+24,283.611	+60,028.900
03	+0.01976	+10,474.21	+0.00	+10,306.26	+23,849.113	+56,786.800
04	+0.01924	+9,588.67	+0.00	+9,540.75	+23,221.505	+56,786.800
05	+0.01889	+8,250.52	+0.00	+8,180.65	+22,799.076	+55,284.750
06	+0.01873	+10,858.62	+0.00	+10,718.06	+22,605.966	+55,284.750
07	+0.01864	+8,134.99	+0.00	+8,072.34	+22,497.342	+57,542.675
08	+0.01851	+8,058.97	+0.00	+8,002.20	+22,340.440	+57,542.675
09	+0.01839	+8,428.87	+0.00	+8,359.85	+22,195.607	+57,766.000
10	+0.01791	+7,055.01	+0.00	+7,019.90	+21,616.276	+57,766.000
11	+0.01771	+5,892.72	+0.00	+5,857.27	+21,374.889	+58,741.850
12	+0.01771	+6,370.35	+0.00	+6,326.09	+21,374.889	+58,741.850
13	+0.01804	+14,426.20	+0.00	+14,361.65	+21,773.178	+55,756.100
14	+0.01841	+16,000.61	+0.00	+15,857.87	+22,219.746	+55,756.100
15	+0.01876	+21,732.88	+0.00	+21,607.05	+22,642.174	+56,682.400
16	+0.01886	+17,217.39	+0.00	+17,118.51	+22,762.868	+56,682.400
17	+0.01894	+39,882.97	+0.00	+39,836.15	+22,859.423	-5,112.300
18	+0.01914	+53,278.20	+0.00	+53,179.32	+23,100.811	-5,112.300
19	+0.02001	+63,734.67	+0.00	+63,684.37	+24,150.848	-4,304.525
20	+0.02032	+64,750.80	+0.00	+64,709.77	+24,524.999	-4,304.525
21	+0.02059	+52,570.39	+0.00	+51,169.81	+24,850.873	-2,598.550
22	+0.02064	+48,097.98	+0.00	+48,015.84	+24,911.220	+946.590
23	+0.02062	+49,360.49	+0.00	+49,265.39	+24,887.081	+532.615
24	+0.02071	+48,377.34	+0.00	+48,274.97	+24,995.705	+532.615
25	+0.02058	+43,731.46	+0.00	+43,602.65	+24,838.803	+1,893.190
26	+0.02042	+38,563.54	+0.00	+38,191.36	+24,645.693	+1,893.190
27	+0.01992	+32,535.06	+0.00	+32,488.54	+24,042.224	+1,075.140
28	+0.01939	+25,167.54	+0.00	+25,028.89	+23,402.546	-2,470.000
29	+0.01895	+21,036.93	+0.00	+20,970.12	+22,871.493	-2,560.500
30	+0.01868	+24,802.55	+0.00	+24,741.18	+22,545.619	-2,560.500
31	+0.01864	+21,664.32	+0.00	+21,629.44	+22,497.342	-3,386.750
32	+0.01910	+18,116.00	+0.00	+18,081.20	+23,052.534	-3,386.750
33	+0.01984	+15,387.79	+0.00	+15,221.25	+23,945.668	-3,371.225
34	+0.02113	+21,547.30	+0.00	+21,495.44	+25,502.620	-3,371.225
35	+0.02256	+19,399.28	+0.00	+19,253.28	+27,228.542	-3,502.175
36	+0.02336	+22,296.86	+0.00	+20,826.62	+28,194.093	-3,502.175
37	+0.02431	+28,042.26	+0.00	+27,621.70	+29,340.685	-4,798.175
38	+0.02492	+19,750.09	+0.00	+19,688.34	+30,076.918	-4,798.175
39	+0.02559	+29,806.83	+0.00	+29,732.65	+30,885.567	-6,724.875
40	+0.02571	+27,013.75	+0.00	+26,923.85	+31,030.400	-3,185.345
41	+0.02590	+27,877.08	+0.00	+27,759.84	+31,259.718	-1,069.645
42	+0.02574	+26,478.51	+0.00	+26,337.51	+31,066.608	-1,069.645

43	+0.02564	+24,155.46	+.00	+23,777.14	+30,945.914	+4,151.630
44	+0.02565	+28,770.61	+.00	+28,636.22	+30,957.984	+4,151.630
45	+0.02557	+42,007.53	+.00	+41,778.55	+30,861.429	-1,399.250
46	+0.02394	+33,834.25	+.00	+33,742.15	+28,894.118	-1,399.250
47	+0.02199	+35,282.17	+.00	+35,185.00	+26,540.587	+13,337.925
48	+0.02089	+30,291.37	+.00	+30,119.63	+25,212.954	+13,337.925

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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	+2,286.141	+0.000	+12,861.360
02	+0.000	+0.000	+0.000	+2,195.568	+0.000	+12,351.816
03	+0.000	+0.000	+0.000	+2,156.284	+0.000	+12,130.810
04	+0.000	+0.000	+0.000	+2,099.539	+0.000	+11,811.578
05	+0.000	+0.000	+0.000	+2,061.346	+0.000	+11,596.710
06	+0.000	+0.000	+0.000	+2,043.886	+0.000	+11,498.485
07	+0.000	+0.000	+0.000	+2,034.065	+0.000	+11,443.234
08	+0.000	+0.000	+0.000	+2,019.879	+0.000	+11,363.426
09	+0.000	+0.000	+0.000	+2,006.784	+0.000	+11,289.757
10	+0.000	+0.000	+0.000	+1,954.405	+0.000	+10,995.081
11	+0.000	+0.000	+0.000	+1,932.580	+0.000	+10,872.300
12	+0.000	+0.000	+0.000	+1,932.580	+0.000	+10,872.300
13	+0.000	+0.000	+0.000	+1,968.591	+0.000	+11,074.889
14	+0.000	+0.000	+0.000	+2,008.967	+0.000	+11,302.035
15	+0.000	+0.000	+0.000	+2,047.160	+0.000	+11,516.902
16	+0.000	+0.000	+0.000	+2,058.072	+0.000	+11,578.293
17	+0.000	+0.000	+0.000	+2,066.802	+0.000	+11,627.406
18	+0.000	+0.000	+0.000	+2,088.627	+0.000	+11,750.187
19	+0.000	+0.000	+0.000	+2,183.565	+0.000	+12,284.287
20	+0.000	+0.000	+0.000	+2,217.393	+0.000	+12,474.598
21	+0.000	+0.000	+0.000	+2,246.856	+0.000	+12,640.353
22	+0.000	+0.000	+0.000	+2,252.313	+0.000	+12,671.048
23	+0.000	+0.000	+0.000	+2,250.130	+0.000	+12,658.770
24	+0.000	+0.000	+0.000	+2,259.951	+0.000	+12,714.022
25	+0.000	+0.000	+0.000	+2,245.765	+0.000	+12,634.214
26	+0.000	+0.000	+0.000	+2,228.305	+0.000	+12,535.989
27	+0.000	+0.000	+0.000	+2,173.744	+0.000	+12,229.035
28	+0.000	+0.000	+0.000	+2,115.908	+0.000	+11,903.664
29	+0.000	+0.000	+0.000	+2,067.894	+0.000	+11,633.545
30	+0.000	+0.000	+0.000	+2,038.430	+0.000	+11,467.790
31	+0.000	+0.000	+0.000	+2,034.065	+0.000	+11,443.234
32	+0.000	+0.000	+0.000	+2,084.262	+0.000	+11,725.631
33	+0.000	+0.000	+0.000	+2,165.014	+0.000	+12,179.922
34	+0.000	+0.000	+0.000	+2,305.783	+0.000	+12,971.863
35	+0.000	+0.000	+0.000	+2,461.830	+0.000	+13,849.750
36	+0.000	+0.000	+0.000	+2,549.129	+0.000	+14,340.876
37	+0.000	+0.000	+0.000	+2,652.796	+0.000	+14,924.088
38	+0.000	+0.000	+0.000	+2,719.362	+0.000	+15,298.572
39	+0.000	+0.000	+0.000	+2,792.475	+0.000	+15,709.890
40	+0.000	+0.000	+0.000	+2,805.570	+0.000	+15,783.559
41	+0.000	+0.000	+0.000	+2,826.303	+0.000	+15,900.201
42	+0.000	+0.000	+0.000	+2,808.843	+0.000	+15,801.976

43	+.000	+.000	+.000	+2,797.931	+.000	+15,740.585
44	+.000	+.000	+.000	+2,799.022	+.000	+15,746.724
45	+.000	+.000	+.000	+2,790.292	+.000	+15,697.612
46	+.000	+.000	+.000	+2,612.421	+.000	+14,696.943
47	+.000	+.000	+.000	+2,399.630	+.000	+13,499.823
48	+.000	+.000	+.000	+2,279.593	+.000	+12,824.525

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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	+57.887	+.000	+.000	+.000	+.000
02	+.000	+55.594	+.000	+.000	+.000	+.000
03	+.000	+54.599	+.000	+.000	+.000	+.000
04	+.000	+53.162	+.000	+.000	+.000	+.000
05	+.000	+52.195	+.000	+.000	+.000	+.000
06	+.000	+51.753	+.000	+.000	+.000	+.000
07	+.000	+51.504	+.000	+.000	+.000	+.000
08	+.000	+51.145	+.000	+.000	+.000	+.000
09	+.000	+50.814	+.000	+.000	+.000	+.000
10	+.000	+49.487	+.000	+.000	+.000	+.000
11	+.000	+48.935	+.000	+.000	+.000	+.000
12	+.000	+48.935	+.000	+.000	+.000	+.000
13	+.000	+49.847	+.000	+.000	+.000	+.000
14	+.000	+50.869	+.000	+.000	+.000	+.000
15	+.000	+51.836	+.000	+.000	+.000	+.000
16	+.000	+52.112	+.000	+.000	+.000	+.000
17	+.000	+52.333	+.000	+.000	+.000	+.000
18	+.000	+52.886	+.000	+.000	+.000	+.000
19	+.000	+55.290	+.000	+.000	+.000	+.000
20	+.000	+56.146	+.000	+.000	+.000	+.000
21	+.000	+56.892	+.000	+.000	+.000	+.000
22	+.000	+57.031	+.000	+.000	+.000	+.000
23	+.000	+56.975	+.000	+.000	+.000	+.000
24	+.000	+57.224	+.000	+.000	+.000	+.000
25	+.000	+56.865	+.000	+.000	+.000	+.000
26	+.000	+56.423	+.000	+.000	+.000	+.000
27	+.000	+55.041	+.000	+.000	+.000	+.000
28	+.000	+53.577	+.000	+.000	+.000	+.000
29	+.000	+52.361	+.000	+.000	+.000	+.000
30	+.000	+51.615	+.000	+.000	+.000	+.000
31	+.000	+51.504	+.000	+.000	+.000	+.000
32	+.000	+52.775	+.000	+.000	+.000	+.000
33	+.000	+54.820	+.000	+.000	+.000	+.000
34	+.000	+58.385	+.000	+.000	+.000	+.000
35	+.000	+62.336	+.000	+.000	+.000	+.000
36	+.000	+64.546	+.000	+.000	+.000	+.000
37	+.000	+67.171	+.000	+.000	+.000	+.000
38	+.000	+68.857	+.000	+.000	+.000	+.000
39	+.000	+70.708	+.000	+.000	+.000	+.000
40	+.000	+71.040	+.000	+.000	+.000	+.000
41	+.000	+71.565	+.000	+.000	+.000	+.000
42	+.000	+71.122	+.000	+.000	+.000	+.000

43	+ .000	+70.846	+ .000	+ .000	+ .000	+ .000
44	+ .000	+70.874	+ .000	+ .000	+ .000	+ .000
45	+ .000	+70.653	+ .000	+ .000	+ .000	+ .000
46	+ .000	+66.149	+ .000	+ .000	+ .000	+ .000
47	+ .000	+60.761	+ .000	+ .000	+ .000	+ .000
48	+ .000	+57.721	+ .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	+101,371.798
02	+ .000	+102,387.710
03	+ .000	+105,283.866
04	+ .000	+103,513.335
05	+ .000	+99,974.728
06	+ .000	+102,202.901
07	+ .000	+101,641.160
08	+ .000	+101,319.765
09	+ .000	+101,668.812
10	+ .000	+99,401.150
11	+ .000	+98,827.823
12	+ .000	+99,296.643
13	+ .000	+104,984.255
14	+ .000	+107,195.586
15	+ .000	+114,547.523
16	+ .000	+110,252.256
17	+ .000	+71,329.815
18	+ .000	+85,059.531
19	+ .000	+98,053.834
20	+ .000	+99,678.381
21	+ .000	+88,366.234
22	+ .000	+88,854.041
23	+ .000	+89,650.961
24	+ .000	+88,834.487
25	+ .000	+85,271.487
26	+ .000	+79,550.960
27	+ .000	+72,063.723
28	+ .000	+60,034.585
29	+ .000	+55,034.912
30	+ .000	+58,284.134
31	+ .000	+54,268.835
32	+ .000	+51,609.652
33	+ .000	+50,195.450
34	+ .000	+58,962.865
35	+ .000	+59,353.564
36	+ .000	+62,473.090
37	+ .000	+69,808.267
38	+ .000	+63,053.874
39	+ .000	+72,466.415
40	+ .000	+73,429.073
41	+ .000	+76,747.982
42	+ .000	+75,016.415

43	+.000	+77,484.047
44	+.000	+82,362.454
45	+.000	+89,799.285
46	+.000	+78,612.530
47	+.000	+91,023.726
48	+.000	+83,832.349