

Date: 16/11/2021

Settlement Day:25/09/2020

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: 178

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,162,727.430	+463,808,928.530
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,144,415.930	+460,280,156.220
Balancing Services Contract Cost	+1,370,588.626	+230,941,713.087
Balancing Services Cost Variable	+46,711.640	+97,064,892.129
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+4,643,588.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+111,834.720	+20,464,654.010
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+109,275,513.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+491,833.580
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	+109,275,513.640
Total External Costs	+4,862,057.546	+814,192,744.186
Total Adjusted Energy Volume (MWh)	+1,111,885.962	

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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	+19,063.324	+120,576.671	+6.32506
02	+18,476.108	+91,568.367	+4.95604
03	+18,246.111	+88,189.121	+4.83331
04	+17,916.516	+94,452.830	+5.27183
05	+17,977.906	+91,425.240	+5.08542
06	+17,819.074	+90,200.203	+5.06200
07	+18,078.530	+99,394.665	+5.49794
08	+18,171.132	+99,973.182	+5.50176
09	+18,198.362	+103,789.328	+5.70322
10	+18,227.334	+102,650.454	+5.63168
11	+18,349.397	+104,687.306	+5.70522
12	+18,831.709	+102,248.185	+5.42958
13	+20,660.481	+96,961.678	+4.69310
14	+22,725.241	+103,928.566	+4.57327
15	+24,346.193	+97,082.003	+3.98756
16	+25,645.301	+121,577.984	+4.74075
17	+26,222.981	+123,630.275	+4.71458
18	+26,238.633	+105,002.042	+4.00181
19	+26,492.934	+121,538.064	+4.58757
20	+25,864.284	+104,193.397	+4.02847
21	+25,407.445	+105,765.204	+4.16276
22	+25,006.907	+101,637.702	+4.06439
23	+25,062.738	+109,455.344	+4.36725
24	+24,942.359	+104,912.382	+4.20619
25	+25,091.162	+99,840.119	+3.97910
26	+24,864.464	+99,359.553	+3.99605
27	+24,268.845	+101,045.839	+4.16360
28	+23,718.114	+99,265.181	+4.18521
29	+23,369.461	+90,763.731	+3.88386
30	+23,179.149	+91,194.689	+3.93434
31	+23,180.975	+93,849.389	+4.04855
32	+23,697.572	+102,807.234	+4.33830
33	+24,288.289	+115,062.948	+4.73738
34	+25,526.814	+117,873.746	+4.61764
35	+26,163.880	+136,132.013	+5.20305
36	+26,807.506	+133,793.589	+4.99090
37	+27,162.794	+128,189.767	+4.71931
38	+27,631.648	+143,109.238	+5.17918
39	+28,410.227	+163,657.724	+5.76052
40	+28,295.523	+168,810.261	+5.96597
41	+27,428.753	+143,844.068	+5.24428
42	+26,506.230	+119,313.413	+4.50133

43	+25,567.397	+135,704.181	+5.30770
44	+24,122.689	+144,256.821	+5.98013
45	+22,840.544	+139,445.164	+6.10516
46	+21,541.242	+128,232.065	+5.95286
47	+20,615.032	+163,272.195	+7.92006
48	+19,636.652	+132,301.808	+6.73749

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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	+0.01715	+76,873.35	+0.00	+76,784.71	+23,505.595	+4,607.000
02	+0.01662	+49,373.09	+0.00	+48,987.37	+22,779.183	+4,607.000
03	+0.01641	+46,295.90	+0.00	+45,678.99	+22,491.359	+5,015.950
04	+0.01611	+53,579.39	+0.00	+52,628.15	+22,080.183	+5,015.950
05	+0.01617	+49,005.26	+0.00	+48,696.42	+22,162.418	+5,783.000
06	+0.01603	+47,933.71	+0.00	+47,791.26	+21,970.536	+5,783.000
07	+0.01626	+56,758.99	+0.00	+56,599.31	+22,285.771	+5,643.900
08	+0.01634	+57,040.97	+0.00	+56,995.04	+22,395.418	+5,643.900
09	+0.01637	+56,100.72	+0.00	+55,963.19	+22,436.536	+10,423.350
10	+0.01639	+55,769.09	+0.00	+54,778.62	+22,463.948	+10,423.350
11	+0.01650	+50,521.87	+0.00	+50,311.24	+22,614.712	+16,676.250
12	+0.01694	+47,028.99	+0.00	+46,866.79	+23,217.771	+16,676.250
13	+0.01858	+36,233.14	+0.00	+36,121.40	+25,465.537	+18,388.000
14	+0.02044	+39,339.89	+0.00	+38,838.49	+28,014.832	+18,388.000
15	+0.02190	+54,846.39	+0.00	+54,535.54	+30,015.891	-7,491.475
16	+0.02306	+76,480.72	+0.00	+76,381.11	+31,605.774	-7,491.475
17	+0.02358	+67,966.64	+0.00	+67,882.96	+32,318.480	+1,870.850
18	+0.02360	+49,656.07	+0.00	+49,209.03	+32,345.892	+1,870.850
19	+0.02383	+65,156.50	+0.00	+65,009.64	+32,661.127	+2,080.750
20	+0.02326	+49,787.08	+0.00	+48,967.33	+31,879.891	+2,080.750
21	+0.02285	+51,609.66	+0.00	+51,475.92	+31,317.950	+2,080.750
22	+0.02249	+48,306.24	+0.00	+48,170.96	+30,824.538	+2,080.750
23	+0.02254	+56,029.88	+0.00	+55,874.36	+30,893.068	+2,080.750
24	+0.02243	+51,643.43	+0.00	+51,582.73	+30,742.303	+2,080.750
25	+0.02257	+46,238.51	+0.00	+46,190.59	+30,934.185	+2,080.750
26	+0.02236	+46,249.32	+0.00	+46,189.84	+30,646.362	+2,080.750
27	+0.02183	+51,320.38	+0.00	+50,601.84	+29,919.950	+566.000
28	+0.02133	+50,036.03	+0.00	+49,963.60	+29,234.655	+566.000
29	+0.02102	+48,456.24	+0.00	+47,909.95	+28,809.773	-5,173.500
30	+0.02085	+48,977.61	+0.00	+48,729.33	+28,576.773	-5,173.500
31	+0.02085	+51,503.51	+0.00	+51,092.28	+28,576.773	-4,881.750
32	+0.02131	+60,653.20	+0.00	+58,999.10	+29,207.244	-4,881.750
33	+0.02184	+66,350.43	+0.00	+64,596.10	+29,933.656	+566.000
34	+0.02296	+65,184.03	+0.00	+64,847.88	+31,468.715	+566.000
35	+0.02353	+83,162.56	+0.00	+82,310.39	+32,249.950	+59.400
36	+0.02411	+79,472.92	+0.00	+78,646.76	+33,044.892	+59.400
37	+0.02443	+77,619.82	+0.00	+77,120.54	+33,483.480	-4,749.350
38	+0.02485	+91,500.68	+0.00	+91,080.38	+34,059.127	-4,749.350
39	+0.02555	+109,770.89	+0.00	+109,519.78	+35,018.539	-4,239.650
40	+0.02545	+115,128.10	+0.00	+114,900.80	+34,881.481	-4,239.650
41	+0.02467	+91,786.95	+0.00	+91,248.23	+33,812.421	-3,771.100
42	+0.02384	+70,698.95	+0.00	+70,324.69	+32,674.833	-5,481.800

43	+0.02299	+89,902.04	+ .00	+89,355.72	+31,509.833	-6,179.950
44	+0.02170	+100,992.04	+ .00	+100,855.80	+29,741.773	-6,179.950
45	+0.02054	+108,558.73	+ .00	+108,322.48	+28,151.890	-15,807.875
46	+0.01937	+99,845.28	+ .00	+99,782.64	+26,548.302	-15,807.875
47	+0.01854	+122,448.60	+ .00	+122,328.19	+25,410.713	-1,416.880
48	+0.01766	+93,533.64	+ .00	+93,368.46	+24,204.595	-1,416.880

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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	+3,185.501	+0.000	+1,917.965	+0.000	+10,528.512
02	+0.000	+3,087.057	+0.000	+1,858.693	+0.000	+10,203.141
03	+0.000	+3,048.051	+0.000	+1,835.208	+0.000	+10,074.220
04	+0.000	+2,992.328	+0.000	+1,801.657	+0.000	+9,890.048
05	+0.000	+3,003.473	+0.000	+1,808.367	+0.000	+9,926.882
06	+0.000	+2,977.469	+0.000	+1,792.711	+0.000	+9,840.935
07	+0.000	+3,020.190	+0.000	+1,818.433	+0.000	+9,982.134
08	+0.000	+3,035.049	+0.000	+1,827.379	+0.000	+10,031.247
09	+0.000	+3,040.621	+0.000	+1,830.734	+0.000	+10,049.664
10	+0.000	+3,044.336	+0.000	+1,832.971	+0.000	+10,061.942
11	+0.000	+3,064.768	+0.000	+1,845.273	+0.000	+10,129.472
12	+0.000	+3,146.495	+0.000	+1,894.480	+0.000	+10,399.591
13	+0.000	+3,451.115	+0.000	+2,077.889	+0.000	+11,406.399
14	+0.000	+3,796.598	+0.000	+2,285.902	+0.000	+12,548.267
15	+0.000	+4,067.783	+0.000	+2,449.180	+0.000	+13,444.572
16	+0.000	+4,283.246	+0.000	+2,578.909	+0.000	+14,156.704
17	+0.000	+4,379.832	+0.000	+2,637.063	+0.000	+14,475.936
18	+0.000	+4,383.547	+0.000	+2,639.299	+0.000	+14,488.214
19	+0.000	+4,426.268	+0.000	+2,665.021	+0.000	+14,629.413
20	+0.000	+4,320.394	+0.000	+2,601.276	+0.000	+14,279.486
21	+0.000	+4,244.239	+0.000	+2,555.423	+0.000	+14,027.784
22	+0.000	+4,177.372	+0.000	+2,515.163	+0.000	+13,806.777
23	+0.000	+4,186.659	+0.000	+2,520.755	+0.000	+13,837.472
24	+0.000	+4,166.227	+0.000	+2,508.453	+0.000	+13,769.943
25	+0.000	+4,192.231	+0.000	+2,524.110	+0.000	+13,855.890
26	+0.000	+4,153.225	+0.000	+2,500.624	+0.000	+13,726.969
27	+0.000	+4,054.781	+0.000	+2,441.352	+0.000	+13,401.598
28	+0.000	+3,961.909	+0.000	+2,385.435	+0.000	+13,094.644
29	+0.000	+3,904.329	+0.000	+2,350.766	+0.000	+12,904.333
30	+0.000	+3,872.752	+0.000	+2,331.754	+0.000	+12,799.969
31	+0.000	+3,872.752	+0.000	+2,331.754	+0.000	+12,799.969
32	+0.000	+3,958.194	+0.000	+2,383.198	+0.000	+13,082.366
33	+0.000	+4,056.638	+0.000	+2,442.470	+0.000	+13,407.737
34	+0.000	+4,264.671	+0.000	+2,567.725	+0.000	+14,095.313
35	+0.000	+4,370.545	+0.000	+2,631.471	+0.000	+14,445.241
36	+0.000	+4,478.276	+0.000	+2,696.335	+0.000	+14,801.307
37	+0.000	+4,537.714	+0.000	+2,732.122	+0.000	+14,997.757
38	+0.000	+4,615.726	+0.000	+2,779.093	+0.000	+15,255.598
39	+0.000	+4,745.747	+0.000	+2,857.377	+0.000	+15,685.334
40	+0.000	+4,727.173	+0.000	+2,846.194	+0.000	+15,623.943
41	+0.000	+4,582.293	+0.000	+2,758.963	+0.000	+15,145.095
42	+0.000	+4,428.126	+0.000	+2,666.140	+0.000	+14,635.552

43	+.000	+4,270.244	+.000	+2,571.080	+.000	+14,113.731
44	+.000	+4,030.634	+.000	+2,426.813	+.000	+13,321.790
45	+.000	+3,815.172	+.000	+2,297.085	+.000	+12,609.658
46	+.000	+3,597.852	+.000	+2,166.239	+.000	+11,891.386
47	+.000	+3,443.685	+.000	+2,073.416	+.000	+11,381.843
48	+.000	+3,280.231	+.000	+1,975.001	+.000	+10,841.604

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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	+47.387	+.000	+.000	+.000	+.000
02	+.000	+45.923	+.000	+.000	+.000	+.000
03	+.000	+45.343	+.000	+.000	+.000	+.000
04	+.000	+44.514	+.000	+.000	+.000	+.000
05	+.000	+44.679	+.000	+.000	+.000	+.000
06	+.000	+44.293	+.000	+.000	+.000	+.000
07	+.000	+44.928	+.000	+.000	+.000	+.000
08	+.000	+45.149	+.000	+.000	+.000	+.000
09	+.000	+45.232	+.000	+.000	+.000	+.000
10	+.000	+45.287	+.000	+.000	+.000	+.000
11	+.000	+45.591	+.000	+.000	+.000	+.000
12	+.000	+46.807	+.000	+.000	+.000	+.000
13	+.000	+51.339	+.000	+.000	+.000	+.000
14	+.000	+56.478	+.000	+.000	+.000	+.000
15	+.000	+60.512	+.000	+.000	+.000	+.000
16	+.000	+63.717	+.000	+.000	+.000	+.000
17	+.000	+65.154	+.000	+.000	+.000	+.000
18	+.000	+65.209	+.000	+.000	+.000	+.000
19	+.000	+65.845	+.000	+.000	+.000	+.000
20	+.000	+64.270	+.000	+.000	+.000	+.000
21	+.000	+63.137	+.000	+.000	+.000	+.000
22	+.000	+62.142	+.000	+.000	+.000	+.000
23	+.000	+62.280	+.000	+.000	+.000	+.000
24	+.000	+61.977	+.000	+.000	+.000	+.000
25	+.000	+62.363	+.000	+.000	+.000	+.000
26	+.000	+61.783	+.000	+.000	+.000	+.000
27	+.000	+60.319	+.000	+.000	+.000	+.000
28	+.000	+58.937	+.000	+.000	+.000	+.000
29	+.000	+58.081	+.000	+.000	+.000	+.000
30	+.000	+57.611	+.000	+.000	+.000	+.000
31	+.000	+57.611	+.000	+.000	+.000	+.000
32	+.000	+58.882	+.000	+.000	+.000	+.000
33	+.000	+60.346	+.000	+.000	+.000	+.000
34	+.000	+63.441	+.000	+.000	+.000	+.000
35	+.000	+65.016	+.000	+.000	+.000	+.000
36	+.000	+66.619	+.000	+.000	+.000	+.000
37	+.000	+67.503	+.000	+.000	+.000	+.000
38	+.000	+68.663	+.000	+.000	+.000	+.000
39	+.000	+70.597	+.000	+.000	+.000	+.000
40	+.000	+70.321	+.000	+.000	+.000	+.000
41	+.000	+68.166	+.000	+.000	+.000	+.000
42	+.000	+65.873	+.000	+.000	+.000	+.000

43	+.000	+63.524	+.000	+.000	+.000	+.000
44	+.000	+59.959	+.000	+.000	+.000	+.000
45	+.000	+56.754	+.000	+.000	+.000	+.000
46	+.000	+53.521	+.000	+.000	+.000	+.000
47	+.000	+51.228	+.000	+.000	+.000	+.000
48	+.000	+48.797	+.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	+120,576.671
02	+ .000	+91,568.367
03	+ .000	+88,189.121
04	+ .000	+94,452.830
05	+ .000	+91,425.240
06	+ .000	+90,200.203
07	+ .000	+99,394.665
08	+ .000	+99,973.182
09	+ .000	+103,789.328
10	+ .000	+102,650.454
11	+ .000	+104,687.306
12	+ .000	+102,248.185
13	+ .000	+96,961.678
14	+ .000	+103,928.566
15	+ .000	+97,082.003
16	+ .000	+121,577.984
17	+ .000	+123,630.275
18	+ .000	+105,002.042
19	+ .000	+121,538.064
20	+ .000	+104,193.397
21	+ .000	+105,765.204
22	+ .000	+101,637.702
23	+ .000	+109,455.344
24	+ .000	+104,912.382
25	+ .000	+99,840.119
26	+ .000	+99,359.553
27	+ .000	+101,045.839
28	+ .000	+99,265.181
29	+ .000	+90,763.731
30	+ .000	+91,194.689
31	+ .000	+93,849.389
32	+ .000	+102,807.234
33	+ .000	+115,062.948
34	+ .000	+117,873.746
35	+ .000	+136,132.013
36	+ .000	+133,793.589
37	+ .000	+128,189.767
38	+ .000	+143,109.238
39	+ .000	+163,657.724
40	+ .000	+168,810.261
41	+ .000	+143,844.068
42	+ .000	+119,313.413

43	+.000	+135,704.181
44	+.000	+144,256.821
45	+.000	+139,445.164
46	+.000	+128,232.065
47	+.000	+163,272.195
48	+.000	+132,301.808