

Date: 19/10/2020

Settlement Day:11/10/2020

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: 194

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,762,857.390	+497,623,687.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,745,560.860	+492,788,800.130
Balancing Services Contract Cost	+703,423.468	+208,943,037.424
Balancing Services Cost Variable	+263,711.060	+103,470,568.000
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	+45,006,065.026
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+119,070,034.540
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	+119,070,034.540
Total External Costs	+2,959,270.730	+850,415,380.600
Total Adjusted Energy Volume (MWh)	+1,172,921.692	

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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	+19,851.448	+99,317.463	+5.00303
02	+19,469.649	+92,089.063	+4.72988
03	+19,560.431	+90,160.935	+4.60935
04	+19,605.208	+108,561.412	+5.53738
05	+19,548.081	+114,565.816	+5.86072
06	+19,537.944	+102,956.777	+5.26958
07	+19,406.313	+82,924.707	+4.27308
08	+19,389.150	+88,201.299	+4.54900
09	+19,427.771	+95,197.667	+4.90008
10	+19,480.146	+100,289.582	+5.14830
11	+19,544.060	+103,253.627	+5.28312
12	+19,641.744	+100,809.949	+5.13243
13	+19,592.182	+79,506.603	+4.05808
14	+19,956.653	+85,458.704	+4.28222
15	+20,907.155	+76,638.178	+3.66564
16	+22,004.482	+75,318.380	+3.42287
17	+22,962.945	+61,299.173	+2.66948
18	+23,709.876	+56,183.214	+2.36961
19	+24,233.772	+52,790.922	+2.17840
20	+24,296.463	+54,285.617	+2.23430
21	+24,167.119	+54,692.558	+2.26310
22	+24,115.340	+58,758.241	+2.43655
23	+24,163.946	+57,811.218	+2.39246
24	+24,362.676	+61,812.452	+2.53718
25	+25,098.629	+70,967.962	+2.82756
26	+25,116.645	+68,783.762	+2.73857
27	+25,163.542	+63,402.808	+2.51963
28	+25,100.075	+61,692.502	+2.45786
29	+25,117.620	+59,993.602	+2.38851
30	+25,169.953	+54,968.817	+2.18391
31	+25,845.961	+57,562.852	+2.22715
32	+26,708.403	+70,224.854	+2.62932
33	+28,007.984	+72,002.220	+2.57077
34	+29,747.735	+69,281.391	+2.32896
35	+31,585.898	+67,745.414	+2.14480
36	+32,305.485	+79,314.066	+2.45513
37	+32,624.898	+81,351.440	+2.49354
38	+33,063.390	+78,434.885	+2.37226
39	+32,677.073	+84,034.596	+2.57167
40	+31,388.378	+71,364.530	+2.27360
41	+30,902.392	+77,839.118	+2.51887
42	+29,747.250	+68,850.501	+2.31452

43	+28,468.020	+69,004.583	+2.42393
44	+27,031.993	+62,636.338	+2.31712
45	+25,487.343	+57,865.932	+2.27038
46	+23,983.927	+58,243.052	+2.42842
47	+22,475.843	+57,797.183	+2.57152
48	+21,168.701	+56,900.867	+2.68797

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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	+0.01692	+60,917.22	+0.00	+60,770.49	+11,901.925	+12,085.680
02	+0.01660	+54,200.85	+0.00	+54,042.54	+11,676.830	+12,085.680
03	+0.01668	+48,357.94	+0.00	+48,184.20	+11,733.103	+15,890.780
04	+0.01671	+67,009.20	+0.00	+66,537.76	+11,754.206	+15,890.780
05	+0.01667	+67,227.31	+0.00	+66,954.55	+11,726.069	+21,540.950
06	+0.01666	+55,554.33	+0.00	+55,361.15	+11,719.035	+21,540.950
07	+0.01655	+40,946.41	+0.00	+40,580.26	+11,641.658	+16,461.800
08	+0.01653	+46,356.12	+0.00	+45,888.13	+11,627.590	+16,461.800
09	+0.01656	+51,604.21	+0.00	+51,157.46	+11,648.693	+18,141.920
10	+0.01661	+56,427.71	+0.00	+56,171.18	+11,683.864	+18,141.920
11	+0.01666	+56,540.34	+0.00	+56,145.23	+11,719.035	+21,053.720
12	+0.01675	+54,109.32	+0.00	+53,560.80	+11,782.343	+21,053.720
13	+0.01670	+38,585.14	+0.00	+37,845.20	+11,747.172	+15,544.170
14	+0.01701	+44,141.74	+0.00	+43,312.49	+11,965.233	+15,544.170
15	+0.01782	+36,752.76	+0.00	+36,739.50	+12,535.006	+12,029.870
16	+0.01876	+33,955.24	+0.00	+33,196.224	+13,196.224	+12,029.870
17	+0.01958	+37,670.93	+0.00	+37,650.18	+13,773.032	-6,972.290
18	+0.02021	+31,862.98	+0.00	+31,548.96	+14,216.188	-6,972.290
19	+0.02066	+25,156.13	+0.00	+23,961.16	+14,532.729	-3,480.540
20	+0.02071	+26,975.71	+0.00	+25,377.66	+14,567.900	-3,480.540
21	+0.02060	+24,931.39	+0.00	+24,739.49	+14,490.523	-2,263.400
22	+0.02056	+25,572.34	+0.00	+25,486.47	+14,462.387	+1,117.860
23	+0.02060	+23,544.48	+0.00	+23,460.42	+14,490.523	+2,134.330
24	+0.02077	+27,238.88	+0.00	+27,195.79	+14,610.105	+2,134.330
25	+0.02140	+33,374.49	+0.00	+33,291.11	+15,053.262	+4,209.260
26	+0.02141	+31,167.61	+0.00	+31,091.27	+15,060.296	+4,209.260
27	+0.02145	+29,937.66	+0.00	+29,857.02	+15,088.433	+0.000
28	+0.02140	+28,327.44	+0.00	+28,224.91	+15,053.262	+0.000
29	+0.02141	+26,551.03	+0.00	+26,510.37	+15,060.296	+0.000
30	+0.02146	+21,820.05	+0.00	+21,407.39	+15,095.468	+0.000
31	+0.02204	+23,713.86	+0.00	+23,094.36	+15,503.453	+0.000
32	+0.02277	+35,108.16	+0.00	+34,614.71	+16,016.952	+0.000
33	+0.02388	+35,101.89	+0.00	+34,656.14	+16,797.752	+0.000
34	+0.02536	+30,320.07	+0.00	+29,620.73	+17,838.819	+0.000
35	+0.02693	+26,358.51	+0.00	+25,629.42	+18,943.194	+0.000
36	+0.02754	+33,022.65	+0.00	+32,867.73	+19,372.282	+3,376.360
37	+0.02782	+34,608.29	+0.00	+34,467.21	+19,569.241	+3,376.360
38	+0.02819	+31,215.19	+0.00	+30,972.01	+19,829.508	+3,376.360
39	+0.02786	+37,314.26	+0.00	+37,087.81	+19,597.378	+3,376.360
40	+0.02676	+26,601.71	+0.00	+26,138.04	+18,823.612	+3,376.360
41	+0.02635	+37,339.32	+0.00	+36,630.19	+18,535.208	+0.000
42	+0.02536	+29,748.51	+0.00	+29,189.84	+17,838.819	+0.000

43	+0.02427	+31,658.07	+ .00	+31,048.58	+17,072.088	+ .000
44	+0.02305	+27,084.29	+ .00	+26,588.30	+16,213.911	+ .000
45	+0.02173	+23,937.53	+ .00	+23,882.25	+15,285.392	+ .000
46	+0.02045	+26,285.30	+ .00	+26,261.17	+14,385.010	+ .000
47	+0.01916	+33,285.80	+ .00	+32,484.99	+13,477.594	-4,652.250
48	+0.01805	+33,337.02	+ .00	+33,324.61	+12,696.794	-4,652.250

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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	+4,172.055	+0.000	+10,387.313
02	+0.000	+0.000	+0.000	+4,093.151	+0.000	+10,190.863
03	+0.000	+0.000	+0.000	+4,112.877	+0.000	+10,239.975
04	+0.000	+0.000	+0.000	+4,120.274	+0.000	+10,258.392
05	+0.000	+0.000	+0.000	+4,110.411	+0.000	+10,233.836
06	+0.000	+0.000	+0.000	+4,107.945	+0.000	+10,227.697
07	+0.000	+0.000	+0.000	+4,080.822	+0.000	+10,160.167
08	+0.000	+0.000	+0.000	+4,075.890	+0.000	+10,147.889
09	+0.000	+0.000	+0.000	+4,083.288	+0.000	+10,166.306
10	+0.000	+0.000	+0.000	+4,095.616	+0.000	+10,197.002
11	+0.000	+0.000	+0.000	+4,107.945	+0.000	+10,227.697
12	+0.000	+0.000	+0.000	+4,130.137	+0.000	+10,282.949
13	+0.000	+0.000	+0.000	+4,117.808	+0.000	+10,252.253
14	+0.000	+0.000	+0.000	+4,194.247	+0.000	+10,442.565
15	+0.000	+0.000	+0.000	+4,393.973	+0.000	+10,939.830
16	+0.000	+0.000	+0.000	+4,625.753	+0.000	+11,516.902
17	+0.000	+0.000	+0.000	+4,827.945	+0.000	+12,020.307
18	+0.000	+0.000	+0.000	+4,983.288	+0.000	+12,407.068
19	+0.000	+0.000	+0.000	+5,094.247	+0.000	+12,683.326
20	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,714.022
21	+0.000	+0.000	+0.000	+5,079.452	+0.000	+12,646.492
22	+0.000	+0.000	+0.000	+5,069.589	+0.000	+12,621.936
23	+0.000	+0.000	+0.000	+5,079.452	+0.000	+12,646.492
24	+0.000	+0.000	+0.000	+5,121.370	+0.000	+12,750.856
25	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,137.618
26	+0.000	+0.000	+0.000	+5,279.178	+0.000	+13,143.757
27	+0.000	+0.000	+0.000	+5,289.041	+0.000	+13,168.313
28	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,137.618
29	+0.000	+0.000	+0.000	+5,279.178	+0.000	+13,143.757
30	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
31	+0.000	+0.000	+0.000	+5,434.521	+0.000	+13,530.519
32	+0.000	+0.000	+0.000	+5,614.521	+0.000	+13,978.671
33	+0.000	+0.000	+0.000	+5,888.219	+0.000	+14,660.108
34	+0.000	+0.000	+0.000	+6,253.151	+0.000	+15,568.691
35	+0.000	+0.000	+0.000	+6,640.274	+0.000	+16,532.526
36	+0.000	+0.000	+0.000	+6,790.685	+0.000	+16,907.009
37	+0.000	+0.000	+0.000	+6,859.726	+0.000	+17,078.903
38	+0.000	+0.000	+0.000	+6,950.959	+0.000	+17,306.049
39	+0.000	+0.000	+0.000	+6,869.589	+0.000	+17,103.460
40	+0.000	+0.000	+0.000	+6,598.356	+0.000	+16,428.161
41	+0.000	+0.000	+0.000	+6,497.260	+0.000	+16,176.459
42	+0.000	+0.000	+0.000	+6,253.151	+0.000	+15,568.691

43	+.000	+.000	+.000	+5,984.384	+.000	+14,899.532
44	+.000	+.000	+.000	+5,683.562	+.000	+14,150.565
45	+.000	+.000	+.000	+5,358.082	+.000	+13,340.207
46	+.000	+.000	+.000	+5,042.466	+.000	+12,554.406
47	+.000	+.000	+.000	+4,724.384	+.000	+11,762.465
48	+.000	+.000	+.000	+4,450.685	+.000	+11,081.028

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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	+99,317.463
02	+ .000	+92,089.063
03	+ .000	+90,160.935
04	+ .000	+108,561.412
05	+ .000	+114,565.816
06	+ .000	+102,956.777
07	+ .000	+82,924.707
08	+ .000	+88,201.299
09	+ .000	+95,197.667
10	+ .000	+100,289.582
11	+ .000	+103,253.627
12	+ .000	+100,809.949
13	+ .000	+79,506.603
14	+ .000	+85,458.704
15	+ .000	+76,638.178
16	+ .000	+75,318.380
17	+ .000	+61,299.173
18	+ .000	+56,183.214
19	+ .000	+52,790.922
20	+ .000	+54,285.617
21	+ .000	+54,692.558
22	+ .000	+58,758.241
23	+ .000	+57,811.218
24	+ .000	+61,812.452
25	+ .000	+70,967.962
26	+ .000	+68,783.762
27	+ .000	+63,402.808
28	+ .000	+61,692.502
29	+ .000	+59,993.602
30	+ .000	+54,968.817
31	+ .000	+57,562.852
32	+ .000	+70,224.854
33	+ .000	+72,002.220
34	+ .000	+69,281.391
35	+ .000	+67,745.414
36	+ .000	+79,314.066
37	+ .000	+81,351.440
38	+ .000	+78,434.885
39	+ .000	+84,034.596
40	+ .000	+71,364.530
41	+ .000	+77,839.118
42	+ .000	+68,850.501

43	+.000	+69,004.583
44	+.000	+62,636.338
45	+.000	+57,865.932
46	+.000	+58,243.052
47	+.000	+57,797.183
48	+.000	+56,900.867