

Date: 06/10/2020

Settlement Day:28/09/2020

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: 181

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,761,939.040	+464,975,853.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,745,421.770	+460,463,753.220
Balancing Services Contract Cost	+1,045,504.678	+199,017,060.620
Balancing Services Cost Variable	+1,263,563.470	+98,443,078.780
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	+41,800,585.580
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+111,089,238.600
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	+111,089,238.600
Total External Costs	+4,301,065.260	+799,931,388.220
Total Adjusted Energy Volume (MWh)	+1,290,005.361	

Date: 06/10/2020

Settlement Day:28/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+19,876.109	+92,010.696	+4.62921
02	+19,648.289	+82,793.778	+4.21379
03	+19,734.624	+94,624.787	+4.79486
04	+20,117.263	+95,788.204	+4.76149
05	+19,781.751	+77,103.787	+3.89772
06	+19,537.717	+69,360.629	+3.55009
07	+19,380.367	+66,678.121	+3.44050
08	+19,201.592	+67,099.283	+3.49446
09	+19,163.207	+75,726.803	+3.95168
10	+19,480.848	+73,184.920	+3.75676
11	+20,207.616	+93,784.963	+4.64107
12	+21,260.055	+96,884.952	+4.55714
13	+23,386.699	+138,209.162	+5.90973
14	+25,627.203	+136,577.600	+5.32940
15	+28,638.738	+117,915.700	+4.11735
16	+30,157.754	+138,842.885	+4.60389
17	+30,618.738	+126,039.031	+4.11640
18	+30,439.248	+126,079.203	+4.14199
19	+30,737.802	+121,274.320	+3.94545
20	+30,616.611	+118,260.051	+3.86261
21	+30,270.502	+138,621.824	+4.57944
22	+30,055.219	+130,661.916	+4.34740
23	+29,814.056	+113,177.519	+3.79611
24	+29,635.364	+107,418.881	+3.62469
25	+29,691.788	+112,103.930	+3.77559
26	+29,385.004	+113,282.433	+3.85511
27	+29,383.128	+94,795.873	+3.22620
28	+29,110.239	+86,811.926	+2.98218
29	+28,956.754	+80,704.407	+2.78707
30	+28,980.478	+86,027.187	+2.96845
31	+28,678.067	+84,713.280	+2.95394
32	+29,258.069	+85,777.724	+2.93176
33	+29,714.419	+104,850.350	+3.52860
34	+30,651.024	+112,582.121	+3.67303
35	+31,850.273	+105,819.339	+3.32240
36	+32,021.026	+117,127.447	+3.65783
37	+32,207.022	+111,379.235	+3.45823
38	+32,482.141	+98,664.993	+3.03752
39	+32,949.274	+113,954.838	+3.45849
40	+32,215.500	+106,872.215	+3.31742
41	+31,107.817	+112,364.866	+3.61211
42	+30,099.355	+106,252.386	+3.53006

43	+29,079.872	+109,304.846	+3.75878
44	+27,571.467	+89,954.861	+3.26261
45	+26,831.202	+97,793.778	+3.64478
46	+25,165.944	+95,122.914	+3.77983
47	+23,359.923	+92,139.222	+3.94433
48	+21,868.203	+98,453.456	+4.50213

Date: 06/10/2020

Settlement Day:28/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01541	+41,149.84	+0.00	+40,661.31	+16,111.227	+21,978.120
02	+0.01523	+31,837.98	+0.00	+31,787.47	+15,923.036	+21,978.120
03	+0.01530	+43,484.22	+0.00	+43,426.21	+15,996.222	+22,036.970
04	+0.01559	+44,055.32	+0.00	+44,036.89	+16,299.418	+22,036.970
05	+0.01533	+25,683.37	+0.00	+25,504.13	+16,027.587	+22,380.870
06	+0.01515	+18,277.78	+0.00	+18,104.05	+15,839.396	+22,380.870
07	+0.01502	+15,824.25	+0.00	+15,687.82	+15,703.480	+22,362.370
08	+0.01488	+16,391.02	+0.00	+16,375.82	+15,557.110	+22,362.370
09	+0.01486	+20,096.85	+0.00	+20,085.95	+15,536.200	+27,317.880
10	+0.01510	+17,174.78	+0.00	+17,086.63	+15,787.121	+27,317.880
11	+0.01566	+11,759.68	+0.00	+11,387.19	+16,372.603	+52,550.010
12	+0.01648	+13,212.97	+0.00	+12,924.27	+17,229.917	+52,550.010
13	+0.01813	+12,900.57	+0.00	+11,877.92	+18,955.000	+91,775.690
14	+0.01987	+7,588.40	+0.00	+6,929.94	+20,774.178	+91,775.690
15	+0.02220	+10,872.79	+0.00	+10,680.41	+23,210.204	+64,922.370
16	+0.02338	+29,538.26	+0.00	+29,358.53	+24,443.899	+64,922.370
17	+0.02374	+48,527.10	+0.00	+48,423.57	+24,820.281	+32,367.320
18	+0.02360	+48,811.24	+0.00	+48,730.58	+24,673.910	+32,367.320
19	+0.02383	+45,171.85	+0.00	+45,030.88	+24,914.376	+30,823.760
20	+0.02373	+42,304.23	+0.00	+42,207.21	+24,809.826	+30,823.760
21	+0.02347	+40,976.82	+0.00	+40,887.74	+24,537.995	+53,000.560
22	+0.02330	+33,313.15	+0.00	+33,251.85	+24,360.259	+53,000.560
23	+0.02311	+28,874.74	+0.00	+28,756.06	+24,161.613	+40,374.090
24	+0.02297	+23,414.95	+0.00	+23,264.26	+24,015.242	+40,374.090
25	+0.02302	+36,735.33	+0.00	+36,569.39	+24,067.518	+31,658.710
26	+0.02278	+38,708.90	+0.00	+38,205.33	+23,816.597	+31,658.710
27	+0.02278	+51,515.14	+0.00	+51,377.48	+23,816.597	+0.000
28	+0.02257	+44,246.91	+0.00	+43,793.79	+23,597.041	+0.000
29	+0.02245	+38,509.53	+0.00	+37,914.99	+23,471.580	+0.000
30	+0.02247	+43,367.93	+0.00	+43,199.65	+23,492.490	+0.000
31	+0.02223	+13,039.47	+0.00	+12,576.93	+23,241.569	+29,766.250
32	+0.02268	+13,445.63	+0.00	+12,783.68	+23,712.046	+29,766.250
33	+0.02303	+12,157.96	+0.00	+10,407.17	+24,077.973	+50,548.290
34	+0.02376	+17,350.58	+0.00	+16,747.57	+24,841.191	+50,548.290
35	+0.02469	+55,325.38	+0.00	+54,697.22	+25,813.510	+4,063.290
36	+0.02482	+65,814.81	+0.00	+65,757.55	+25,949.426	+4,063.290
37	+0.02497	+60,297.98	+0.00	+59,723.44	+26,106.252	+4,063.290
38	+0.02518	+46,964.71	+0.00	+46,608.94	+26,325.808	+4,063.290
39	+0.02554	+61,583.08	+0.00	+61,212.63	+26,702.189	+4,063.290
40	+0.02497	+55,377.39	+0.00	+55,216.42	+26,106.252	+4,063.290
41	+0.02411	+63,802.88	+0.00	+62,348.22	+25,207.118	+4,063.290
42	+0.02333	+62,311.40	+0.00	+61,785.70	+24,391.624	+0.000

43	+0.02254	+54,152.74	+ .00	+53,951.20	+23,565.675	+12,392.690
44	+0.02137	+37,598.12	+ .00	+36,831.22	+22,342.435	+12,392.690
45	+0.02080	+47,186.24	+ .00	+47,167.47	+21,746.497	+10,981.770
46	+0.01951	+47,644.63	+ .00	+46,955.33	+20,397.796	+10,981.770
47	+0.01811	+58,007.02	+ .00	+57,621.79	+18,934.090	+ .000
48	+0.01695	+65,553.12	+ .00	+65,501.97	+17,721.304	+645.000

Date: 06/10/2020

Settlement Day:28/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+3,799.726	+0.000	+9,460.313
02	+0.000	+0.000	+0.000	+3,755.342	+0.000	+9,349.809
03	+0.000	+0.000	+0.000	+3,772.603	+0.000	+9,392.783
04	+0.000	+0.000	+0.000	+3,844.110	+0.000	+9,570.816
05	+0.000	+0.000	+0.000	+3,780.000	+0.000	+9,411.200
06	+0.000	+0.000	+0.000	+3,735.616	+0.000	+9,300.697
07	+0.000	+0.000	+0.000	+3,703.562	+0.000	+9,220.889
08	+0.000	+0.000	+0.000	+3,669.041	+0.000	+9,134.942
09	+0.000	+0.000	+0.000	+3,664.110	+0.000	+9,122.664
10	+0.000	+0.000	+0.000	+3,723.288	+0.000	+9,270.001
11	+0.000	+0.000	+0.000	+3,861.370	+0.000	+9,613.790
12	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
13	+0.000	+0.000	+0.000	+4,470.411	+0.000	+11,130.141
14	+0.000	+0.000	+0.000	+4,899.452	+0.000	+12,198.340
15	+0.000	+0.000	+0.000	+5,473.973	+0.000	+13,628.744
16	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
17	+0.000	+0.000	+0.000	+5,853.699	+0.000	+14,574.161
18	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214
19	+0.000	+0.000	+0.000	+5,875.890	+0.000	+14,629.413
20	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022
21	+0.000	+0.000	+0.000	+5,787.123	+0.000	+14,408.406
22	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
23	+0.000	+0.000	+0.000	+5,698.356	+0.000	+14,187.400
24	+0.000	+0.000	+0.000	+5,663.836	+0.000	+14,101.453
25	+0.000	+0.000	+0.000	+5,676.164	+0.000	+14,132.148
26	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
27	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
28	+0.000	+0.000	+0.000	+5,565.205	+0.000	+13,855.890
29	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
30	+0.000	+0.000	+0.000	+5,540.548	+0.000	+13,794.499
31	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
32	+0.000	+0.000	+0.000	+5,592.329	+0.000	+13,923.419
33	+0.000	+0.000	+0.000	+5,678.630	+0.000	+14,138.287
34	+0.000	+0.000	+0.000	+5,858.630	+0.000	+14,586.439
35	+0.000	+0.000	+0.000	+6,087.945	+0.000	+15,157.373
36	+0.000	+0.000	+0.000	+6,120.000	+0.000	+15,237.181
37	+0.000	+0.000	+0.000	+6,156.986	+0.000	+15,329.267
38	+0.000	+0.000	+0.000	+6,208.767	+0.000	+15,458.188
39	+0.000	+0.000	+0.000	+6,297.534	+0.000	+15,679.194
40	+0.000	+0.000	+0.000	+6,156.986	+0.000	+15,329.267
41	+0.000	+0.000	+0.000	+5,944.931	+0.000	+14,801.307
42	+0.000	+0.000	+0.000	+5,752.603	+0.000	+14,322.459

43	+.000	+.000	+.000	+5,557.808	+.000	+13,837.472
44	+.000	+.000	+.000	+5,269.315	+.000	+13,119.201
45	+.000	+.000	+.000	+5,128.767	+.000	+12,769.274
46	+.000	+.000	+.000	+4,810.685	+.000	+11,977.333
47	+.000	+.000	+.000	+4,465.479	+.000	+11,117.863
48	+.000	+.000	+.000	+4,179.452	+.000	+10,405.730

Date: 06/10/2020

Settlement Day:28/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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

Date: 06/10/2020

Settlement Day:28/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+92,010.696
02	+ .000	+82,793.778
03	+ .000	+94,624.787
04	+ .000	+95,788.204
05	+ .000	+77,103.787
06	+ .000	+69,360.629
07	+ .000	+66,678.121
08	+ .000	+67,099.283
09	+ .000	+75,726.803
10	+ .000	+73,184.920
11	+ .000	+93,784.963
12	+ .000	+96,884.952
13	+ .000	+138,209.162
14	+ .000	+136,577.600
15	+ .000	+117,915.700
16	+ .000	+138,842.885
17	+ .000	+126,039.031
18	+ .000	+126,079.203
19	+ .000	+121,274.320
20	+ .000	+118,260.051
21	+ .000	+138,621.824
22	+ .000	+130,661.916
23	+ .000	+113,177.519
24	+ .000	+107,418.881
25	+ .000	+112,103.930
26	+ .000	+113,282.433
27	+ .000	+94,795.873
28	+ .000	+86,811.926
29	+ .000	+80,704.407
30	+ .000	+86,027.187
31	+ .000	+84,713.280
32	+ .000	+85,777.724
33	+ .000	+104,850.350
34	+ .000	+112,582.121
35	+ .000	+105,819.339
36	+ .000	+117,127.447
37	+ .000	+111,379.235
38	+ .000	+98,664.993
39	+ .000	+113,954.838
40	+ .000	+106,872.215
41	+ .000	+112,364.866
42	+ .000	+106,252.386

43	+ .000	+109,304.846
44	+ .000	+89,954.861
45	+ .000	+97,793.778
46	+ .000	+95,122.914
47	+ .000	+92,139.222
48	+ .000	+98,453.456