

Date: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 152

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,894,721.950	+396,918,278.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,880,714.800	+393,334,511.480
Balancing Services Contract Cost	+1,336,963.098	+165,910,609.978
Balancing Services Cost Variable	+250,709.680	+74,984,125.070
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	+34,649,900.662
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+93,285,924.580
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	+93,285,924.580
Total External Costs	+4,714,962.920	+669,086,057.210
Total Adjusted Energy Volume (MWh)	+970,203.292	

Date: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+17,341.518	+142,240.637	+8.20232
02	+16,765.076	+140,420.654	+8.37578
03	+16,456.599	+136,798.811	+8.31270
04	+16,590.058	+137,853.394	+8.30940
05	+16,710.912	+137,140.037	+8.20662
06	+16,569.861	+141,045.395	+8.51217
07	+16,355.797	+141,704.737	+8.66388
08	+16,454.683	+145,032.391	+8.81405
09	+16,359.421	+143,017.877	+8.74223
10	+16,284.798	+141,271.491	+8.67505
11	+16,312.272	+133,610.774	+8.19081
12	+16,484.684	+137,781.594	+8.35816
13	+16,855.715	+143,498.204	+8.51333
14	+17,269.049	+147,558.506	+8.54468
15	+18,021.805	+146,111.113	+8.10746
16	+18,457.884	+155,662.550	+8.43339
17	+18,659.124	+131,191.713	+7.03097
18	+18,851.586	+131,590.782	+6.98036
19	+19,116.890	+124,877.943	+6.53234
20	+19,133.410	+122,894.582	+6.42304
21	+19,253.292	+120,187.685	+6.24245
22	+19,439.331	+105,483.454	+5.42629
23	+20,135.865	+99,104.181	+4.92177
24	+20,660.205	+107,239.472	+5.19063
25	+20,992.474	+115,988.688	+5.52525
26	+20,870.014	+121,876.890	+5.83981
27	+20,691.229	+114,439.509	+5.53082
28	+20,462.416	+107,357.322	+5.24656
29	+20,699.907	+93,563.004	+4.51997
30	+20,614.441	+86,753.574	+4.20839
31	+20,735.408	+81,068.417	+3.90966
32	+21,204.424	+87,636.626	+4.13294
33	+21,957.695	+80,420.739	+3.66253
34	+23,050.007	+80,710.713	+3.50155
35	+24,212.947	+78,658.808	+3.24863
36	+24,936.062	+75,616.038	+3.03240
37	+25,367.514	+79,299.298	+3.12602
38	+25,502.059	+84,646.781	+3.31921
39	+25,243.367	+87,496.630	+3.46612
40	+25,072.272	+82,561.750	+3.29295
41	+25,394.036	+84,746.157	+3.33725
42	+25,220.374	+85,123.877	+3.37520

43	+24,837.182	+80,638.043	+3.24667
44	+23,824.420	+80,233.769	+3.36771
45	+23,101.791	+73,578.385	+3.18496
46	+21,575.098	+70,881.005	+3.28532
47	+20,567.307	+96,024.221	+4.66878
48	+19,531.013	+86,188.134	+4.41289

Date: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+0.01787	+79,329.05	+0.00	+79,270.66	+23,891.531	+23,701.620
02	+0.01728	+78,857.57	+0.00	+78,747.17	+23,102.722	+23,701.620
03	+0.01696	+76,919.01	+0.00	+76,715.61	+22,674.894	+22,814.520
04	+0.01710	+77,696.31	+0.00	+77,462.55	+22,862.069	+22,814.520
05	+0.01722	+80,751.87	+0.00	+80,583.75	+23,022.505	+18,716.270
06	+0.01708	+84,898.35	+0.00	+84,796.75	+22,835.330	+18,716.270
07	+0.01686	+83,185.43	+0.00	+83,126.18	+22,541.198	+21,529.620
08	+0.01696	+86,458.86	+0.00	+86,234.09	+22,674.894	+21,529.620
09	+0.01686	+84,650.76	+0.00	+84,573.77	+22,541.198	+21,395.170
10	+0.01678	+83,073.32	+0.00	+83,003.18	+22,434.241	+21,395.170
11	+0.01681	+75,306.23	+0.00	+75,130.24	+22,474.350	+21,541.470
12	+0.01699	+79,285.90	+0.00	+78,905.52	+22,715.003	+21,541.470
13	+0.01737	+83,955.41	+0.00	+83,867.17	+23,223.049	+21,461.400
14	+0.01780	+87,174.86	+0.00	+86,982.57	+23,797.943	+21,461.400
15	+0.01858	+88,052.02	+0.00	+87,993.35	+24,840.774	+17,289.220
16	+0.01902	+96,636.43	+0.00	+96,577.91	+25,429.038	+17,289.220
17	+0.01923	+96,099.33	+0.00	+96,015.38	+25,709.800	-7,080.550
18	+0.01943	+96,241.51	+0.00	+95,974.96	+25,977.193	-7,080.550
19	+0.01970	+87,988.78	+0.00	+87,882.09	+26,338.173	-6,293.830
20	+0.01972	+86,145.16	+0.00	+85,854.78	+26,364.912	-6,293.830
21	+0.01984	+78,801.21	+0.00	+78,593.11	+26,525.348	-2,002.750
22	+0.02004	+69,314.10	+0.00	+68,962.26	+26,792.740	-7,515.620
23	+0.02075	+59,107.48	+0.00	+58,369.13	+27,741.984	-4,861.950
24	+0.02129	+65,790.06	+0.00	+65,317.80	+28,463.944	-4,861.950
25	+0.02164	+73,204.98	+0.00	+72,979.71	+28,931.881	-4,543.750
26	+0.02151	+80,643.90	+0.00	+79,590.71	+28,758.076	-4,980.880
27	+0.02133	+76,061.56	+0.00	+75,562.57	+28,517.423	-7,994.580
28	+0.02109	+69,532.50	+0.00	+69,007.77	+28,196.552	-7,994.580
29	+0.02134	+54,596.74	+0.00	+54,189.76	+28,530.793	-7,520.250
30	+0.02125	+48,009.97	+0.00	+47,578.10	+28,410.466	-7,520.250
31	+0.02137	+37,985.18	+0.00	+37,583.50	+28,570.901	-3,474.500
32	+0.02186	+43,391.78	+0.00	+43,074.96	+29,226.013	-3,474.500
33	+0.02263	+30,373.54	+0.00	+29,709.64	+30,255.475	+982.900
34	+0.02376	+29,085.85	+0.00	+27,516.50	+31,766.243	+982.900
35	+0.02496	+24,029.29	+0.00	+23,687.16	+33,370.599	+123.400
36	+0.02570	+19,191.31	+0.00	+19,018.28	+34,359.952	+123.400
37	+0.02615	+21,958.57	+0.00	+21,865.59	+34,961.585	-29.500
38	+0.02629	+27,038.30	+0.00	+26,905.43	+35,148.760	-29.500
39	+0.02602	+30,612.96	+0.00	+30,418.29	+34,787.780	-99.200
40	+0.02584	+26,064.80	+0.00	+25,441.82	+34,547.126	+337.930
41	+0.02617	+27,201.57	+0.00	+26,907.97	+34,988.324	+331.030
42	+0.02599	+27,835.61	+0.00	+27,681.23	+34,747.671	+331.030

43	+0.02560	+23,003.66	+ .00	+22,698.30	+34,226.255	+1,685.130
44	+0.02456	+25,306.69	+ .00	+25,016.50	+32,835.814	+1,248.000
45	+0.02381	+20,093.53	+ .00	+20,009.20	+31,833.091	+1,248.000
46	+0.02224	+21,077.03	+ .00	+20,761.81	+29,734.059	+1,248.000
47	+0.02120	+50,057.90	+ .00	+50,027.42	+28,343.618	-589.050
48	+0.02013	+42,645.72	+ .00	+42,542.60	+26,913.067	-589.050

Date: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+4,406.301	+0.000	+10,970.525
02	+0.000	+0.000	+0.000	+4,260.822	+0.000	+10,608.320
03	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
04	+0.000	+0.000	+0.000	+4,216.438	+0.000	+10,497.816
05	+0.000	+0.000	+0.000	+4,246.027	+0.000	+10,571.485
06	+0.000	+0.000	+0.000	+4,211.507	+0.000	+10,485.538
07	+0.000	+0.000	+0.000	+4,157.260	+0.000	+10,350.478
08	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
09	+0.000	+0.000	+0.000	+4,157.260	+0.000	+10,350.478
10	+0.000	+0.000	+0.000	+4,137.534	+0.000	+10,301.366
11	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
12	+0.000	+0.000	+0.000	+4,189.315	+0.000	+10,430.286
13	+0.000	+0.000	+0.000	+4,283.014	+0.000	+10,663.571
14	+0.000	+0.000	+0.000	+4,389.041	+0.000	+10,927.551
15	+0.000	+0.000	+0.000	+4,581.370	+0.000	+11,406.399
16	+0.000	+0.000	+0.000	+4,689.863	+0.000	+11,676.518
17	+0.000	+0.000	+0.000	+4,741.644	+0.000	+11,805.439
18	+0.000	+0.000	+0.000	+4,790.959	+0.000	+11,928.220
19	+0.000	+0.000	+0.000	+4,857.534	+0.000	+12,093.975
20	+0.000	+0.000	+0.000	+4,862.466	+0.000	+12,106.254
21	+0.000	+0.000	+0.000	+4,892.055	+0.000	+12,179.922
22	+0.000	+0.000	+0.000	+4,941.370	+0.000	+12,302.704
23	+0.000	+0.000	+0.000	+5,116.438	+0.000	+12,738.578
24	+0.000	+0.000	+0.000	+5,249.589	+0.000	+13,070.088
25	+0.000	+0.000	+0.000	+5,335.890	+0.000	+13,284.956
26	+0.000	+0.000	+0.000	+5,303.836	+0.000	+13,205.148
27	+0.000	+0.000	+0.000	+5,259.452	+0.000	+13,094.644
28	+0.000	+0.000	+0.000	+5,200.274	+0.000	+12,947.307
29	+0.000	+0.000	+0.000	+5,261.918	+0.000	+13,100.783
30	+0.000	+0.000	+0.000	+5,239.726	+0.000	+13,045.532
31	+0.000	+0.000	+0.000	+5,269.315	+0.000	+13,119.201
32	+0.000	+0.000	+0.000	+5,390.137	+0.000	+13,420.015
33	+0.000	+0.000	+0.000	+5,580.000	+0.000	+13,892.724
34	+0.000	+0.000	+0.000	+5,858.630	+0.000	+14,586.439
35	+0.000	+0.000	+0.000	+6,154.521	+0.000	+15,323.128
36	+0.000	+0.000	+0.000	+6,336.986	+0.000	+15,777.420
37	+0.000	+0.000	+0.000	+6,447.945	+0.000	+16,053.678
38	+0.000	+0.000	+0.000	+6,482.466	+0.000	+16,139.625
39	+0.000	+0.000	+0.000	+6,415.890	+0.000	+15,973.870
40	+0.000	+0.000	+0.000	+6,371.507	+0.000	+15,863.367
41	+0.000	+0.000	+0.000	+6,452.877	+0.000	+16,065.956
42	+0.000	+0.000	+0.000	+6,408.493	+0.000	+15,955.453

43	+.000	+.000	+.000	+6,312.329	+.000	+15,716.029
44	+.000	+.000	+.000	+6,055.890	+.000	+15,077.565
45	+.000	+.000	+.000	+5,870.959	+.000	+14,617.135
46	+.000	+.000	+.000	+5,483.836	+.000	+13,653.300
47	+.000	+.000	+.000	+5,227.397	+.000	+13,014.836
48	+.000	+.000	+.000	+4,963.562	+.000	+12,357.956

Date: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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: 08/09/2020

Settlement Day:30/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+142,240.637
02	+ .000	+140,420.654
03	+ .000	+136,798.811
04	+ .000	+137,853.394
05	+ .000	+137,140.037
06	+ .000	+141,045.395
07	+ .000	+141,704.737
08	+ .000	+145,032.391
09	+ .000	+143,017.877
10	+ .000	+141,271.491
11	+ .000	+133,610.774
12	+ .000	+137,781.594
13	+ .000	+143,498.204
14	+ .000	+147,558.506
15	+ .000	+146,111.113
16	+ .000	+155,662.550
17	+ .000	+131,191.713
18	+ .000	+131,590.782
19	+ .000	+124,877.943
20	+ .000	+122,894.582
21	+ .000	+120,187.685
22	+ .000	+105,483.454
23	+ .000	+99,104.181
24	+ .000	+107,239.472
25	+ .000	+115,988.688
26	+ .000	+121,876.890
27	+ .000	+114,439.509
28	+ .000	+107,357.322
29	+ .000	+93,563.004
30	+ .000	+86,753.574
31	+ .000	+81,068.417
32	+ .000	+87,636.626
33	+ .000	+80,420.739
34	+ .000	+80,710.713
35	+ .000	+78,658.808
36	+ .000	+75,616.038
37	+ .000	+79,299.298
38	+ .000	+84,646.781
39	+ .000	+87,496.630
40	+ .000	+82,561.750
41	+ .000	+84,746.157
42	+ .000	+85,123.877

43	+.000	+80,638.043
44	+.000	+80,233.769
45	+.000	+73,578.385
46	+.000	+70,881.005
47	+.000	+96,024.221
48	+.000	+86,188.134