

Date: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 177

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,727,740.380	+459,427,936.790
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,710,544.680	+455,886,276.790
Balancing Services Contract Cost	+1,444,742.805	+225,757,277.925
Balancing Services Cost Variable	+362,168.010	+97,001,471.710
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+184,643.525	+2,574,945.850
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+106,183.210	+24,717,646.580
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+108,641,332.440
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	+108,641,332.440
Total External Costs	+3,808,282.230	+806,284,072.475
Total Adjusted Energy Volume (MWh)	+1,210,119.086	

Date: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

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	+19,787.569	+89,796.578	+4.53803
02	+19,423.039	+83,571.315	+4.30269
03	+18,976.428	+81,126.298	+4.27511
04	+18,884.089	+80,443.225	+4.25984
05	+18,965.870	+80,865.163	+4.26372
06	+19,116.799	+79,811.595	+4.17495
07	+18,830.728	+76,224.371	+4.04787
08	+18,414.842	+72,347.119	+3.92874
09	+18,361.742	+81,748.025	+4.45208
10	+18,471.809	+83,697.048	+4.53107
11	+18,742.519	+87,288.447	+4.65724
12	+19,848.100	+93,461.141	+4.70882
13	+21,840.707	+86,924.908	+3.97995
14	+23,947.265	+104,896.138	+4.38030
15	+26,153.223	+94,475.186	+3.61237
16	+27,214.506	+87,955.246	+3.23193
17	+27,802.380	+81,592.705	+2.93474
18	+27,738.090	+90,305.411	+3.25565
19	+27,775.997	+96,313.965	+3.46753
20	+27,375.431	+75,465.038	+2.75667
21	+27,155.042	+73,087.762	+2.69150
22	+26,823.501	+78,666.153	+2.93273
23	+26,438.705	+99,348.431	+3.75769
24	+26,362.150	+107,177.277	+4.06557
25	+26,654.308	+100,241.497	+3.76080
26	+26,845.427	+93,091.198	+3.46767
27	+26,983.195	+96,689.345	+3.58332
28	+26,609.665	+88,956.867	+3.34303
29	+26,501.745	+103,580.485	+3.90844
30	+26,616.389	+87,278.807	+3.27914
31	+26,863.150	+70,231.778	+2.61443
32	+28,243.007	+80,508.211	+2.85055
33	+29,385.429	+105,789.850	+3.60008
34	+30,077.113	+110,124.321	+3.66140
35	+30,495.996	+109,135.588	+3.57869
36	+30,905.821	+117,930.381	+3.81580
37	+30,965.820	+113,103.584	+3.65253
38	+31,117.263	+124,954.592	+4.01560
39	+31,418.448	+126,041.941	+4.01172
40	+31,062.049	+128,756.383	+4.14513
41	+30,383.324	+104,727.685	+3.44688
42	+29,659.993	+70,910.709	+2.39079

43	+28,614.035	+77,239.329	+2.69935
44	+26,783.691	+74,837.904	+2.79416
45	+25,120.847	+70,861.031	+2.82081
46	+23,195.192	+76,672.043	+3.30551
47	+21,330.110	+99,094.298	+4.64575
48	+19,836.538	+124,796.247	+6.29123

Date: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

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	+0.01635	+29,322.03	+0.00	+29,139.18	+23,621.545	+22,243.450
02	+0.01605	+23,637.15	+0.00	+23,618.76	+23,188.122	+22,243.450
03	+0.01568	+20,157.74	+0.00	+20,032.78	+22,653.567	+24,253.720
04	+0.01561	+19,554.88	+0.00	+19,514.17	+22,552.435	+24,253.720
05	+0.01567	+22,143.49	+0.00	+22,080.46	+22,639.120	+21,968.400
06	+0.01580	+20,913.28	+0.00	+20,721.46	+22,826.936	+21,968.400
07	+0.01556	+14,228.35	+0.00	+14,122.71	+22,480.198	+25,543.800
08	+0.01522	+11,057.03	+0.00	+11,044.28	+21,988.985	+25,543.800
09	+0.01517	+21,336.69	+0.00	+21,289.36	+21,916.748	+24,817.100
10	+0.01526	+23,209.82	+0.00	+23,026.93	+22,046.775	+24,817.100
11	+0.01549	+27,066.58	+0.00	+27,033.35	+22,379.066	+23,861.700
12	+0.01640	+31,092.26	+0.00	+31,068.02	+23,693.782	+23,861.700
13	+0.01805	+29,254.27	+0.00	+29,158.23	+26,077.608	+15,358.620
14	+0.01979	+50,440.63	+0.00	+50,061.37	+28,591.460	+8,338.620
15	+0.02161	+42,575.25	+0.00	+42,284.87	+31,220.892	+1,418.120
16	+0.02249	+34,089.36	+0.00	+33,697.39	+32,492.266	+1,418.120
17	+0.02297	+25,558.40	+0.00	+25,207.10	+33,185.742	+2,418.120
18	+0.02292	+34,150.74	+0.00	+34,037.28	+33,113.505	+2,418.120
19	+0.02295	+40,115.23	+0.00	+39,975.35	+33,156.847	+2,418.120
20	+0.02262	+21,038.24	+0.00	+19,901.75	+32,680.082	+2,418.120
21	+0.02244	+19,669.23	+0.00	+17,947.38	+32,420.029	+2,418.120
22	+0.02217	+25,594.03	+0.00	+24,160.13	+32,029.948	+2,418.120
23	+0.02185	+46,053.14	+0.00	+45,594.24	+31,567.630	+2,418.120
24	+0.02178	+54,018.73	+0.00	+53,587.55	+31,466.498	+2,418.120
25	+0.02203	+46,633.83	+0.00	+46,064.40	+31,827.684	+2,418.120
26	+0.02218	+39,263.50	+0.00	+38,561.68	+32,044.395	+2,418.120
27	+0.02230	+44,848.61	+0.00	+44,296.01	+32,217.765	+0.000
28	+0.02199	+38,239.80	+0.00	+37,291.87	+31,769.894	+0.000
29	+0.02190	+52,821.64	+0.00	+52,126.94	+31,639.867	+0.000
30	+0.02199	+36,148.35	+0.00	+35,613.81	+31,769.894	+0.000
31	+0.02220	+18,317.31	+0.00	+18,073.39	+32,073.290	+0.000
32	+0.02334	+25,711.05	+0.00	+25,671.42	+33,720.297	+0.000
33	+0.02428	+48,860.28	+0.00	+48,744.55	+35,078.355	+0.000
34	+0.02485	+52,496.92	+0.00	+51,739.82	+35,901.859	+0.000
35	+0.02520	+48,609.62	+0.00	+48,174.20	+36,407.519	+1,754.570
36	+0.02554	+56,396.33	+0.00	+56,170.17	+36,898.731	+1,754.570
37	+0.02559	+51,621.10	+0.00	+51,225.90	+36,970.968	+1,754.570
38	+0.02571	+63,048.14	+0.00	+62,794.97	+37,144.338	+1,754.570
39	+0.02596	+63,510.98	+0.00	+63,294.95	+37,505.523	+1,754.570
40	+0.02567	+66,982.67	+0.00	+66,690.74	+37,086.548	+1,754.570
41	+0.02511	+44,149.52	+0.00	+43,977.75	+36,277.492	+1,754.570
42	+0.02451	+13,774.45	+0.00	+13,325.03	+35,410.646	+0.000

43	+0.02365	+22,200.11	+ .00	+21,674.20	+34,168.167	+ .000
44	+0.02213	+22,880.30	+ .00	+22,843.98	+31,972.158	+ .000
45	+0.02076	+22,498.90	+ .00	+22,085.89	+29,992.861	+ .000
46	+0.01917	+31,842.80	+ .00	+31,632.57	+27,695.720	+ .000
47	+0.01763	+54,554.37	+ .00	+54,345.52	+25,470.816	+3,327.500
48	+0.01639	+76,053.25	+ .00	+75,820.82	+23,679.335	+10,467.500

Date: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

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	+3,018.922	+0.000	+1,736.095	+0.000	+10,037.386
02	+0.000	+2,963.529	+0.000	+1,704.241	+0.000	+9,853.213
03	+0.000	+2,895.210	+0.000	+1,664.953	+0.000	+9,626.068
04	+0.000	+2,882.285	+0.000	+1,657.520	+0.000	+9,583.094
05	+0.000	+2,893.364	+0.000	+1,663.891	+0.000	+9,619.929
06	+0.000	+2,917.368	+0.000	+1,677.695	+0.000	+9,699.737
07	+0.000	+2,873.053	+0.000	+1,652.211	+0.000	+9,552.399
08	+0.000	+2,810.274	+0.000	+1,616.108	+0.000	+9,343.670
09	+0.000	+2,801.042	+0.000	+1,610.799	+0.000	+9,312.975
10	+0.000	+2,817.660	+0.000	+1,620.356	+0.000	+9,368.227
11	+0.000	+2,860.128	+0.000	+1,644.778	+0.000	+9,509.425
12	+0.000	+3,028.154	+0.000	+1,741.405	+0.000	+10,068.081
13	+0.000	+3,332.816	+0.000	+1,916.607	+0.000	+11,081.028
14	+0.000	+3,654.095	+0.000	+2,101.366	+0.000	+12,149.227
15	+0.000	+3,990.147	+0.000	+2,294.619	+0.000	+13,266.538
16	+0.000	+4,152.633	+0.000	+2,388.060	+0.000	+13,806.777
17	+0.000	+4,241.262	+0.000	+2,439.028	+0.000	+14,101.453
18	+0.000	+4,232.030	+0.000	+2,433.719	+0.000	+14,070.757
19	+0.000	+4,237.569	+0.000	+2,436.905	+0.000	+14,089.174
20	+0.000	+4,176.637	+0.000	+2,401.864	+0.000	+13,886.585
21	+0.000	+4,143.401	+0.000	+2,382.751	+0.000	+13,776.082
22	+0.000	+4,093.547	+0.000	+2,354.082	+0.000	+13,610.327
23	+0.000	+4,034.461	+0.000	+2,320.103	+0.000	+13,413.876
24	+0.000	+4,021.536	+0.000	+2,312.670	+0.000	+13,370.903
25	+0.000	+4,067.697	+0.000	+2,339.216	+0.000	+13,524.380
26	+0.000	+4,095.393	+0.000	+2,355.144	+0.000	+13,616.466
27	+0.000	+4,117.551	+0.000	+2,367.886	+0.000	+13,690.135
28	+0.000	+4,060.311	+0.000	+2,334.969	+0.000	+13,499.823
29	+0.000	+4,043.693	+0.000	+2,325.412	+0.000	+13,444.572
30	+0.000	+4,060.311	+0.000	+2,334.969	+0.000	+13,499.823
31	+0.000	+4,099.086	+0.000	+2,357.267	+0.000	+13,628.744
32	+0.000	+4,309.580	+0.000	+2,478.316	+0.000	+14,328.598
33	+0.000	+4,483.145	+0.000	+2,578.128	+0.000	+14,905.671
34	+0.000	+4,588.392	+0.000	+2,638.653	+0.000	+15,255.598
35	+0.000	+4,653.017	+0.000	+2,675.817	+0.000	+15,470.466
36	+0.000	+4,715.796	+0.000	+2,711.919	+0.000	+15,679.194
37	+0.000	+4,725.028	+0.000	+2,717.228	+0.000	+15,709.890
38	+0.000	+4,747.185	+0.000	+2,729.970	+0.000	+15,783.559
39	+0.000	+4,793.346	+0.000	+2,756.516	+0.000	+15,937.036
40	+0.000	+4,739.799	+0.000	+2,725.723	+0.000	+15,759.002
41	+0.000	+4,636.399	+0.000	+2,666.260	+0.000	+15,415.214
42	+0.000	+4,525.613	+0.000	+2,602.550	+0.000	+15,046.870

43	+.000	+4,366.819	+.000	+2,511.233	+.000	+14,518.910
44	+.000	+4,086.161	+.000	+2,349.834	+.000	+13,585.770
45	+.000	+3,833.200	+.000	+2,204.363	+.000	+12,744.717
46	+.000	+3,539.616	+.000	+2,035.532	+.000	+11,768.604
47	+.000	+3,255.265	+.000	+1,872.010	+.000	+10,823.187
48	+.000	+3,026.307	+.000	+1,740.343	+.000	+10,061.942

Date: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

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: 19/10/2020

Settlement Day:24/09/2020

SAA Run Number:02

Settlement Run Type:SF

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	+89,796.578
02	+ .000	+83,571.315
03	+ .000	+81,126.298
04	+ .000	+80,443.225
05	+ .000	+80,865.163
06	+ .000	+79,811.595
07	+ .000	+76,224.371
08	+ .000	+72,347.119
09	+ .000	+81,748.025
10	+ .000	+83,697.048
11	+ .000	+87,288.447
12	+ .000	+93,461.141
13	+ .000	+86,924.908
14	+ .000	+104,896.138
15	+ .000	+94,475.186
16	+ .000	+87,955.246
17	+ .000	+81,592.705
18	+ .000	+90,305.411
19	+ .000	+96,313.965
20	+ .000	+75,465.038
21	+ .000	+73,087.762
22	+ .000	+78,666.153
23	+ .000	+99,348.431
24	+ .000	+107,177.277
25	+ .000	+100,241.497
26	+ .000	+93,091.198
27	+ .000	+96,689.345
28	+ .000	+88,956.867
29	+ .000	+103,580.485
30	+ .000	+87,278.807
31	+ .000	+70,231.778
32	+ .000	+80,508.211
33	+ .000	+105,789.850
34	+ .000	+110,124.321
35	+ .000	+109,135.588
36	+ .000	+117,930.381
37	+ .000	+113,103.584
38	+ .000	+124,954.592
39	+ .000	+126,041.941
40	+ .000	+128,756.383
41	+ .000	+104,727.685
42	+ .000	+70,910.709

43	+.000	+77,239.329
44	+.000	+74,837.904
45	+.000	+70,861.031
46	+.000	+76,672.043
47	+.000	+99,094.298
48	+.000	+124,796.247