

Date: 26/07/2019

Settlement Day:31/03/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 365

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+279,752.790	+85,313,492.600
Balancing Services Contract Cost	+1,240,577.666	+19,722,216.364
Balancing Services Cost Variable	+60,588.910	+5,962,522.600
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+12,707,000.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+12,707,000.640
Total External Costs	+1,580,919.366	+110,998,231.564
Total Adjusted Energy Volume (MWh)	+1,121,885.825	

Date: 26/07/2019

Settlement Day:31/03/2019

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	+22,303.926	+80,127.336	+3.59252
02	+22,788.743	+72,789.122	+3.19408
03	+22,578.894	+69,065.605	+3.05886
04	+21,830.020	+56,104.601	+2.57007
05	+21,365.755	+51,144.446	+2.39376
06	+21,025.511	+38,542.775	+1.83314
07	+20,703.754	+36,559.005	+1.76582
08	+20,397.257	+30,499.845	+1.49529
09	+20,559.414	+35,676.950	+1.73531
10	+20,583.392	+31,285.161	+1.51992
11	+20,840.585	+29,976.109	+1.43835
12	+20,826.705	+24,273.579	+1.16550
13	+21,130.018	+24,597.938	+1.16412
14	+21,992.385	+27,693.776	+1.25924
15	+22,971.901	+31,201.548	+1.35825
16	+23,700.274	+40,574.911	+1.71200
17	+24,443.616	+44,991.295	+1.84062
18	+24,922.099	+44,048.850	+1.76746
19	+25,055.754	+48,879.634	+1.95083
20	+24,915.409	+57,751.280	+2.31789
21	+24,770.389	+63,798.575	+2.57560
22	+24,633.482	+66,379.921	+2.69470
23	+24,424.528	+70,611.554	+2.89101
24	+24,266.950	+76,135.869	+3.13743
25	+23,969.499	+62,681.000	+2.61503
26	+23,653.316	+50,225.289	+2.12339
27	+23,595.418	+46,040.368	+1.95124
28	+23,345.943	+35,106.030	+1.50373
29	+23,423.983	+17,186.472	+0.73371
30	+23,799.189	+22,291.354	+0.93664
31	+24,297.471	+16,779.140	+0.69057
32	+25,310.825	+31,505.393	+1.24474
33	+26,306.886	+23,424.255	+0.89042
34	+27,168.069	+32,781.973	+1.20664
35	+28,012.244	+30,431.300	+1.08636
36	+28,808.281	+32,528.305	+1.12913
37	+29,394.740	+39,060.254	+1.32882
38	+30,400.000	+51,118.506	+1.68153
39	+31,536.952	+60,156.133	+1.90748
40	+30,809.683	+51,900.379	+1.68455
41	+29,953.770	+58,365.322	+1.94851
42	+28,408.851	+65,670.072	+2.31161

43	+26,786.891	+57,421.070	+2.14363
44	+24,915.563	+60,050.370	+2.41016
45	+23,085.927	+63,133.996	+2.73474
46	+21,871.563	+49,828.758	+2.27824

Date: 26/07/2019

Settlement Day:31/03/2019

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	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01988	+42,980.02	+24,662.684	+1,959.000	+0.000	+0.000
02	+0.02031	+34,880.69	+25,196.132	+1,959.000	+0.000	+0.000
03	+0.02013	+31,355.78	+24,972.828	+2,079.000	+0.000	+0.000
04	+0.01946	+19,580.70	+24,141.641	+2,079.000	+0.000	+0.000
05	+0.01904	+18,144.46	+23,620.599	-701.500	+0.000	+0.000
06	+0.01874	+6,073.80	+23,248.425	-701.500	+0.000	+0.000
07	+0.01845	+1,026.84	+22,888.658	+2,875.000	+0.000	+0.000
08	+0.01818	-4,554.41	+22,553.702	+2,875.000	+0.000	+0.000
09	+0.01833	+357.19	+22,739.789	+2,875.000	+0.000	+0.000
10	+0.01835	-4,070.00	+22,764.600	+2,875.000	+0.000	+0.000
11	+0.01858	-6,451.16	+23,049.933	+3,540.000	+0.000	+0.000
12	+0.01856	-12,118.29	+23,025.121	+3,540.000	+0.000	+0.000
13	+0.01883	-13,226.84	+23,360.077	+4,495.000	+0.000	+0.000
14	+0.01960	-11,493.93	+24,315.322	+4,495.000	+0.000	+0.000
15	+0.02048	-1,450.79	+25,407.031	-3,598.000	+0.000	+0.000
16	+0.02113	+6,772.05	+26,213.406	-3,598.000	+0.000	+0.000
17	+0.02179	+10,568.21	+27,032.187	-4,146.000	+0.000	+0.000
18	+0.02221	+8,882.35	+27,553.230	-4,146.000	+0.000	+0.000
19	+0.02233	+13,350.73	+27,702.099	-3,996.000	+0.000	+0.000
20	+0.02221	+13,975.12	+27,553.230	+4,463.660	+0.000	+0.000
21	+0.02208	+20,351.02	+27,391.955	+4,365.160	+0.000	+0.000
22	+0.02196	+23,144.77	+27,243.086	+4,365.160	+0.000	+0.000
23	+0.02177	+26,635.21	+27,007.376	+5,442.660	+0.000	+0.000
24	+0.02163	+32,407.33	+26,833.695	+5,442.660	+0.000	+0.000
25	+0.02137	+26,946.83	+26,511.145	-2,091.500	+0.000	+0.000
26	+0.02108	+15,004.43	+26,151.377	-2,091.500	+0.000	+0.000
27	+0.02103	+10,526.01	+26,089.348	-1,709.500	+0.000	+0.000
28	+0.02081	-18.92	+25,816.421	-1,709.500	+0.000	+0.000
29	+0.02088	-18,621.88	+25,903.262	-1,150.000	+0.000	+0.000
30	+0.02121	-14,101.11	+26,312.652	-1,150.000	+0.000	+0.000
31	+0.02166	-20,409.84	+26,870.912	-1,150.000	+0.000	+0.000
32	+0.02256	-15,736.28	+27,987.432	+7,309.660	+0.000	+0.000
33	+0.02345	-26,072.75	+29,091.546	+7,989.660	+0.000	+0.000
34	+0.02422	-18,077.96	+30,046.791	+7,989.660	+0.000	+0.000
35	+0.02497	-22,226.16	+30,977.224	+8,459.660	+0.000	+0.000
36	+0.02568	-21,385.88	+31,858.034	+8,459.660	+0.000	+0.000
37	+0.02620	-15,774.35	+32,503.135	+8,459.660	+0.000	+0.000
38	+0.02710	-5,309.13	+33,619.655	+8,459.660	+0.000	+0.000
39	+0.02811	+10,400.42	+34,872.638	+0.000	+0.000	+0.000
40	+0.02746	+3,295.19	+34,066.263	+0.000	+0.000	+0.000
41	+0.02670	+12,702.86	+33,123.424	-1,597.500	+0.000	+0.000
42	+0.02532	+22,450.26	+31,411.427	-1,597.500	+0.000	+0.000

43	+0.02388	+18,656.11	+29,624.995	-3,503.500	+.000	+.000
44	+0.02221	+24,241.37	+27,553.230	-3,503.500	+.000	+.000
45	+0.02058	+33,768.16	+25,531.088	-7,061.505	+.000	+.000
46	+0.01950	+22,374.56	+24,191.264	-7,061.505	+.000	+.000

Date: 26/07/2019

Settlement Day:31/03/2019

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	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+0.000	+0.000	+10,525.632	+0.000	+0.000
02	+0.000	+0.000	+0.000	+10,753.299	+0.000	+0.000
03	+0.000	+0.000	+0.000	+10,657.997	+0.000	+0.000
04	+0.000	+0.000	+0.000	+10,303.260	+0.000	+0.000
05	+0.000	+0.000	+0.000	+10,080.887	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,922.050	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,768.507	+0.000	+0.000
08	+0.000	+0.000	+0.000	+9,625.553	+0.000	+0.000
09	+0.000	+0.000	+0.000	+9,704.972	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,715.561	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,837.336	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,826.747	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,969.701	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,377.384	+0.000	+0.000
15	+0.000	+0.000	+0.000	+10,843.307	+0.000	+0.000
16	+0.000	+0.000	+0.000	+11,187.455	+0.000	+0.000
17	+0.000	+0.000	+0.000	+11,536.898	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,759.270	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,822.805	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,759.270	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,690.441	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,626.906	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,526.308	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,452.184	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,314.525	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,160.982	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,134.509	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,018.028	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,055.091	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,229.812	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,468.068	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,944.581	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,415.799	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,823.481	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,220.575	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,596.491	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,871.809	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,348.322	+0.000	+0.000
39	+0.000	+0.000	+0.000	+14,883.074	+0.000	+0.000
40	+0.000	+0.000	+0.000	+14,538.927	+0.000	+0.000
41	+0.000	+0.000	+0.000	+14,136.538	+0.000	+0.000
42	+0.000	+0.000	+0.000	+13,405.886	+0.000	+0.000

43	+.000	+.000	+.000	+12,643.466	+.000	+.000
44	+.000	+.000	+.000	+11,759.270	+.000	+.000
45	+.000	+.000	+.000	+10,896.253	+.000	+.000
46	+.000	+.000	+.000	+10,324.438	+.000	+.000

Date: 26/07/2019

Settlement Day:31/03/2019

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	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+80,127.336
02	+ .000	+ .000	+ .000	+ .000	+ .000	+72,789.122
03	+ .000	+ .000	+ .000	+ .000	+ .000	+69,065.605
04	+ .000	+ .000	+ .000	+ .000	+ .000	+56,104.601
05	+ .000	+ .000	+ .000	+ .000	+ .000	+51,144.446
06	+ .000	+ .000	+ .000	+ .000	+ .000	+38,542.775
07	+ .000	+ .000	+ .000	+ .000	+ .000	+36,559.005
08	+ .000	+ .000	+ .000	+ .000	+ .000	+30,499.845
09	+ .000	+ .000	+ .000	+ .000	+ .000	+35,676.950
10	+ .000	+ .000	+ .000	+ .000	+ .000	+31,285.161
11	+ .000	+ .000	+ .000	+ .000	+ .000	+29,976.109
12	+ .000	+ .000	+ .000	+ .000	+ .000	+24,273.579
13	+ .000	+ .000	+ .000	+ .000	+ .000	+24,597.938
14	+ .000	+ .000	+ .000	+ .000	+ .000	+27,693.776
15	+ .000	+ .000	+ .000	+ .000	+ .000	+31,201.548
16	+ .000	+ .000	+ .000	+ .000	+ .000	+40,574.911
17	+ .000	+ .000	+ .000	+ .000	+ .000	+44,991.295
18	+ .000	+ .000	+ .000	+ .000	+ .000	+44,048.850
19	+ .000	+ .000	+ .000	+ .000	+ .000	+48,879.634
20	+ .000	+ .000	+ .000	+ .000	+ .000	+57,751.280
21	+ .000	+ .000	+ .000	+ .000	+ .000	+63,798.575
22	+ .000	+ .000	+ .000	+ .000	+ .000	+66,379.921
23	+ .000	+ .000	+ .000	+ .000	+ .000	+70,611.554
24	+ .000	+ .000	+ .000	+ .000	+ .000	+76,135.869
25	+ .000	+ .000	+ .000	+ .000	+ .000	+62,681.000
26	+ .000	+ .000	+ .000	+ .000	+ .000	+50,225.289
27	+ .000	+ .000	+ .000	+ .000	+ .000	+46,040.368
28	+ .000	+ .000	+ .000	+ .000	+ .000	+35,106.030
29	+ .000	+ .000	+ .000	+ .000	+ .000	+17,186.472
30	+ .000	+ .000	+ .000	+ .000	+ .000	+22,291.354
31	+ .000	+ .000	+ .000	+ .000	+ .000	+16,779.140
32	+ .000	+ .000	+ .000	+ .000	+ .000	+31,505.393
33	+ .000	+ .000	+ .000	+ .000	+ .000	+23,424.255
34	+ .000	+ .000	+ .000	+ .000	+ .000	+32,781.973
35	+ .000	+ .000	+ .000	+ .000	+ .000	+30,431.300
36	+ .000	+ .000	+ .000	+ .000	+ .000	+32,528.305
37	+ .000	+ .000	+ .000	+ .000	+ .000	+39,060.254
38	+ .000	+ .000	+ .000	+ .000	+ .000	+51,118.506
39	+ .000	+ .000	+ .000	+ .000	+ .000	+60,156.133
40	+ .000	+ .000	+ .000	+ .000	+ .000	+51,900.379
41	+ .000	+ .000	+ .000	+ .000	+ .000	+58,365.322
42	+ .000	+ .000	+ .000	+ .000	+ .000	+65,670.072



43	+.000	+.000	+.000	+.000	+.000	+57,421.070
44	+.000	+.000	+.000	+.000	+.000	+60,050.370
45	+.000	+.000	+.000	+.000	+.000	+63,133.996
46	+.000	+.000	+.000	+.000	+.000	+49,828.758