

Date: 14/11/2019

Settlement Day:25/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 178

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+5,588,953.510	+241,306,423.680
Balancing Services Contract Cost	+761,978.245	+158,328,759.780
Balancing Services Cost Variable	+398,082.425	+55,789,857.280
ESO Incentive Recovery Costs	+41,095.890	+7,315,068.420
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+105,071.820	+19,223,668.050
Black Start Other Costs	+114,973.820	+3,591,521.270
System Operator Internal Costs	+529,458.360	+94,243,588.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+408,837.520
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	+94,243,588.080
Total External Costs	+7,012,452.550	+486,469,828.940
Total Adjusted Energy Volume (MWh)	+1,258,318.843	

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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	+21,833.238	+73,377.331	+3.36081
02	+21,553.404	+55,431.988	+2.57184
03	+21,716.051	+62,292.682	+2.86851
04	+21,758.483	+89,711.368	+4.12305
05	+21,692.134	+99,460.215	+4.58508
06	+21,583.237	+73,155.086	+3.38944
07	+21,376.450	+60,152.456	+2.81396
08	+21,386.408	+61,902.235	+2.89447
09	+21,317.252	+63,323.402	+2.97052
10	+21,489.705	+56,445.655	+2.62664
11	+21,937.125	+75,834.521	+3.45690
12	+22,875.246	+62,791.957	+2.74497
13	+25,055.072	+87,812.021	+3.50476
14	+27,621.602	+105,243.806	+3.81020
15	+29,981.099	+115,773.611	+3.86155
16	+31,196.428	+120,169.351	+3.85202
17	+31,310.734	+125,581.819	+4.01082
18	+30,657.799	+84,998.484	+2.77249
19	+30,269.982	+70,840.722	+2.34030
20	+29,108.808	+48,934.788	+1.68110
21	+28,261.694	+75,429.152	+2.66895
22	+27,438.718	+87,079.593	+3.17360
23	+26,474.641	+125,318.759	+4.73354
24	+25,912.054	+144,335.606	+5.57021
25	+25,503.617	+144,176.136	+5.65316
26	+25,175.528	+147,921.258	+5.87560
27	+24,506.158	+129,093.220	+5.26779
28	+24,029.264	+152,435.657	+6.34375
29	+24,046.562	+181,957.446	+7.56688
30	+23,940.342	+193,060.101	+8.06422
31	+24,407.675	+203,156.975	+8.32349
32	+25,469.512	+207,235.570	+8.13661
33	+27,274.397	+200,684.409	+7.35798
34	+28,768.932	+203,325.332	+7.06753
35	+29,939.953	+212,126.516	+7.08507
36	+30,835.554	+220,308.236	+7.14462
37	+31,540.800	+221,977.026	+7.03777
38	+32,382.235	+246,756.653	+7.62012
39	+33,531.434	+294,296.208	+8.77673
40	+33,641.091	+310,710.988	+9.23606
41	+32,355.196	+253,629.796	+7.83892
42	+30,760.356	+226,072.313	+7.34947

43	+29,316.449	+245,233.707	+8.36505
44	+27,166.182	+248,013.341	+9.12949
45	+25,472.776	+283,274.850	+11.12069
46	+23,209.250	+285,860.305	+12.31665
47	+21,344.825	+346,239.570	+16.22124
48	+19,893.391	+358,984.243	+18.04540

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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	+0.01735	+47,501.25	+13,220.323	-1,101.000	+713.014	+0.000
02	+0.01713	+29,897.98	+13,052.687	-1,101.000	+703.973	+0.000
03	+0.01726	+36,556.54	+13,151.745	-1,101.000	+709.315	+0.000
04	+0.01729	+63,928.58	+13,174.604	-1,101.000	+710.548	+0.000
05	+0.01724	+75,046.17	+13,136.505	-2,392.000	+708.493	+0.000
06	+0.01715	+48,880.98	+13,067.927	-2,392.000	+704.795	+0.000
07	+0.01699	+36,127.13	+12,946.010	-2,392.000	+698.219	+0.000
08	+0.01700	+37,861.36	+12,953.630	-2,392.000	+698.630	+0.000
09	+0.01694	+37,543.82	+12,907.911	-560.000	+696.164	+0.000
10	+0.01708	+30,448.39	+13,014.588	-560.000	+701.918	+0.000
11	+0.01743	+41,863.05	+13,281.281	+6,870.000	+716.301	+0.000
12	+0.01818	+27,654.33	+13,852.764	+6,870.000	+747.123	+0.000
13	+0.01991	+39,943.22	+15,170.987	+16,911.240	+818.219	+0.000
14	+0.02195	+54,203.06	+16,725.422	+16,911.240	+902.055	+0.000
15	+0.02383	+71,229.70	+18,157.942	+7,491.240	+979.315	+0.000
16	+0.02479	+74,360.76	+18,889.441	+7,263.240	+1,018.767	+0.000
17	+0.02488	+79,633.29	+18,958.019	+7,263.240	+1,022.466	+0.000
18	+0.02436	+39,858.49	+18,561.790	+7,263.240	+1,001.096	+0.000
19	+0.02406	+26,167.19	+18,333.197	+7,263.240	+988.767	+0.000
20	+0.02313	+5,707.29	+17,624.557	+7,263.240	+950.548	+0.000
21	+0.02246	+33,243.42	+17,114.031	+7,263.240	+923.014	+0.000
22	+0.02181	+45,904.53	+16,618.746	+7,263.240	+896.301	+0.000
23	+0.02104	+85,340.95	+16,032.022	+7,263.240	+864.658	+0.000
24	+0.02059	+105,057.49	+15,689.132	+7,263.240	+846.164	+0.000
25	+0.02027	+105,395.58	+15,445.299	+7,263.240	+833.014	+0.000
26	+0.02001	+109,544.97	+15,247.185	+7,263.240	+822.329	+0.000
27	+0.01948	+92,097.13	+14,843.336	+6,707.125	+800.548	+0.000
28	+0.01910	+116,030.42	+14,553.784	+6,707.125	+784.931	+0.000
29	+0.01911	+145,536.66	+14,561.404	+6,707.125	+785.342	+0.000
30	+0.01903	+155,912.36	+14,500.446	+7,558.470	+782.055	+0.000
31	+0.01940	+165,433.93	+14,782.378	+7,558.470	+797.260	+0.000
32	+0.02024	+168,206.43	+15,422.440	+7,558.470	+831.781	+0.000
33	+0.02168	+159,416.25	+16,519.688	+7,558.470	+890.959	+0.000
34	+0.02286	+160,222.42	+17,418.823	+7,558.470	+939.452	+0.000
35	+0.02379	+160,314.33	+18,127.462	+14,821.710	+977.671	+0.000
36	+0.02451	+167,376.54	+18,676.087	+14,821.710	+1,007.260	+0.000
37	+0.02507	+168,174.60	+19,102.795	+14,821.710	+1,030.274	+0.000
38	+0.02573	+191,928.01	+19,605.700	+14,821.710	+1,057.397	+0.000
39	+0.02665	+238,037.08	+20,306.720	+14,821.710	+1,095.205	+0.000
40	+0.02673	+254,327.47	+20,367.678	+14,821.710	+1,098.493	+0.000
41	+0.02571	+189,262.25	+19,590.461	+24,391.710	+1,056.575	+0.000
42	+0.02445	+170,927.15	+18,630.368	+17,128.470	+1,004.795	+0.000

43	+0.02330	+191,876.65	+17,754.093	+17,128.470	+957.534	+.000
44	+0.02159	+197,315.12	+16,451.110	+17,128.470	+887.260	+.000
45	+0.02024	+234,675.71	+15,422.440	+17,128.470	+831.781	+.000
46	+0.01844	+240,059.94	+14,050.879	+17,128.470	+757.808	+.000
47	+0.01696	+309,195.38	+12,923.151	+10,673.510	+696.986	+.000
48	+0.01581	+323,728.16	+12,046.876	+10,673.510	+649.726	+.000

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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	+1,822.996	+1,994.796	+9,186.103	+0.000	+39.850
02	+0.000	+1,799.880	+1,969.502	+9,069.622	+0.000	+39.345
03	+0.000	+1,813.540	+1,984.448	+9,138.451	+0.000	+39.643
04	+0.000	+1,816.692	+1,987.897	+9,154.335	+0.000	+39.712
05	+0.000	+1,811.438	+1,982.149	+9,127.862	+0.000	+39.598
06	+0.000	+1,801.982	+1,971.801	+9,080.211	+0.000	+39.391
07	+0.000	+1,785.170	+1,953.405	+8,995.498	+0.000	+39.023
08	+0.000	+1,786.221	+1,954.555	+9,000.792	+0.000	+39.046
09	+0.000	+1,779.917	+1,947.657	+8,969.025	+0.000	+38.908
10	+0.000	+1,794.627	+1,963.753	+9,043.149	+0.000	+39.230
11	+0.000	+1,831.402	+2,003.994	+9,228.459	+0.000	+40.034
12	+0.000	+1,910.206	+2,090.224	+9,625.553	+0.000	+41.757
13	+0.000	+2,091.980	+2,289.129	+10,541.516	+0.000	+45.730
14	+0.000	+2,306.326	+2,523.675	+11,621.611	+0.000	+50.416
15	+0.000	+2,503.861	+2,739.826	+12,616.993	+0.000	+54.734
16	+0.000	+2,604.730	+2,850.201	+13,125.273	+0.000	+56.939
17	+0.000	+2,614.187	+2,860.549	+13,172.924	+0.000	+57.145
18	+0.000	+2,559.550	+2,800.762	+12,897.606	+0.000	+55.951
19	+0.000	+2,528.028	+2,766.270	+12,738.768	+0.000	+55.262
20	+0.000	+2,430.311	+2,659.344	+12,246.372	+0.000	+53.126
21	+0.000	+2,359.913	+2,582.312	+11,891.635	+0.000	+51.587
22	+0.000	+2,291.616	+2,507.579	+11,547.487	+0.000	+50.094
23	+0.000	+2,210.711	+2,419.049	+11,139.804	+0.000	+48.326
24	+0.000	+2,163.429	+2,367.311	+10,901.548	+0.000	+47.292
25	+0.000	+2,129.806	+2,330.519	+10,732.121	+0.000	+46.557
26	+0.000	+2,102.487	+2,300.626	+10,594.462	+0.000	+45.960
27	+0.000	+2,046.799	+2,239.690	+10,313.849	+0.000	+44.742
28	+0.000	+2,006.872	+2,196.000	+10,112.655	+0.000	+43.870
29	+0.000	+2,007.922	+2,197.150	+10,117.949	+0.000	+43.893
30	+0.000	+1,999.517	+2,187.952	+10,075.593	+0.000	+43.709
31	+0.000	+2,038.393	+2,230.492	+10,271.492	+0.000	+44.559
32	+0.000	+2,126.654	+2,327.070	+10,716.237	+0.000	+46.488
33	+0.000	+2,277.957	+2,492.632	+11,478.657	+0.000	+49.795
34	+0.000	+2,401.942	+2,628.302	+12,103.418	+0.000	+52.506
35	+0.000	+2,499.659	+2,735.227	+12,595.814	+0.000	+54.642
36	+0.000	+2,575.310	+2,818.008	+12,977.024	+0.000	+56.296
37	+0.000	+2,634.151	+2,882.394	+13,273.521	+0.000	+57.582
38	+0.000	+2,703.498	+2,958.276	+13,622.964	+0.000	+59.098
39	+0.000	+2,800.164	+3,064.052	+14,110.065	+0.000	+61.211
40	+0.000	+2,808.570	+3,073.250	+14,152.422	+0.000	+61.395
41	+0.000	+2,701.396	+2,955.977	+13,612.374	+0.000	+59.052
42	+0.000	+2,569.006	+2,811.110	+12,945.257	+0.000	+56.158

43	+.000	+2,448.173	+2,678.890	+12,336.380	+.000	+53.516
44	+.000	+2,268.501	+2,482.285	+11,431.006	+.000	+49.589
45	+.000	+2,126.654	+2,327.070	+10,716.237	+.000	+46.488
46	+.000	+1,937.524	+2,120.117	+9,763.212	+.000	+42.354
47	+.000	+1,782.018	+1,949.956	+8,979.614	+.000	+38.954
48	+.000	+1,661.185	+1,817.736	+8,370.737	+.000	+36.313

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+73,377.331
02	+0.000	+0.000	+0.000	+0.000	+0.000	+55,431.988
03	+0.000	+0.000	+0.000	+0.000	+0.000	+62,292.682
04	+0.000	+0.000	+0.000	+0.000	+0.000	+89,711.368
05	+0.000	+0.000	+0.000	+0.000	+0.000	+99,460.215
06	+0.000	+0.000	+0.000	+0.000	+0.000	+73,155.086
07	+0.000	+0.000	+0.000	+0.000	+0.000	+60,152.456
08	+0.000	+0.000	+0.000	+0.000	+0.000	+61,902.235
09	+0.000	+0.000	+0.000	+0.000	+0.000	+63,323.402
10	+0.000	+0.000	+0.000	+0.000	+0.000	+56,445.655
11	+0.000	+0.000	+0.000	+0.000	+0.000	+75,834.521
12	+0.000	+0.000	+0.000	+0.000	+0.000	+62,791.957
13	+0.000	+0.000	+0.000	+0.000	+0.000	+87,812.021
14	+0.000	+0.000	+0.000	+0.000	+0.000	+105,243.806
15	+0.000	+0.000	+0.000	+0.000	+0.000	+115,773.611
16	+0.000	+0.000	+0.000	+0.000	+0.000	+120,169.351
17	+0.000	+0.000	+0.000	+0.000	+0.000	+125,581.819
18	+0.000	+0.000	+0.000	+0.000	+0.000	+84,998.484
19	+0.000	+0.000	+0.000	+0.000	+0.000	+70,840.722
20	+0.000	+0.000	+0.000	+0.000	+0.000	+48,934.788
21	+0.000	+0.000	+0.000	+0.000	+0.000	+75,429.152
22	+0.000	+0.000	+0.000	+0.000	+0.000	+87,079.593
23	+0.000	+0.000	+0.000	+0.000	+0.000	+125,318.759
24	+0.000	+0.000	+0.000	+0.000	+0.000	+144,335.606
25	+0.000	+0.000	+0.000	+0.000	+0.000	+144,176.136
26	+0.000	+0.000	+0.000	+0.000	+0.000	+147,921.258
27	+0.000	+0.000	+0.000	+0.000	+0.000	+129,093.220
28	+0.000	+0.000	+0.000	+0.000	+0.000	+152,435.657
29	+0.000	+0.000	+0.000	+0.000	+0.000	+181,957.446
30	+0.000	+0.000	+0.000	+0.000	+0.000	+193,060.101
31	+0.000	+0.000	+0.000	+0.000	+0.000	+203,156.975
32	+0.000	+0.000	+0.000	+0.000	+0.000	+207,235.570
33	+0.000	+0.000	+0.000	+0.000	+0.000	+200,684.409
34	+0.000	+0.000	+0.000	+0.000	+0.000	+203,325.332
35	+0.000	+0.000	+0.000	+0.000	+0.000	+212,126.516
36	+0.000	+0.000	+0.000	+0.000	+0.000	+220,308.236
37	+0.000	+0.000	+0.000	+0.000	+0.000	+221,977.026
38	+0.000	+0.000	+0.000	+0.000	+0.000	+246,756.653
39	+0.000	+0.000	+0.000	+0.000	+0.000	+294,296.208
40	+0.000	+0.000	+0.000	+0.000	+0.000	+310,710.988
41	+0.000	+0.000	+0.000	+0.000	+0.000	+253,629.796
42	+0.000	+0.000	+0.000	+0.000	+0.000	+226,072.313

43	+.000	+.000	+.000	+.000	+.000	+245,233.707
44	+.000	+.000	+.000	+.000	+.000	+248,013.341
45	+.000	+.000	+.000	+.000	+.000	+283,274.850
46	+.000	+.000	+.000	+.000	+.000	+285,860.305
47	+.000	+.000	+.000	+.000	+.000	+346,239.570
48	+.000	+.000	+.000	+.000	+.000	+358,984.243