

Date: 26/07/2019

Settlement Day:05/05/2018

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: 35

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+607,040.810	+30,037,307.740
Balancing Services Contract Cost	+852,223.045	+32,675,630.875
Balancing Services Cost Variable	+370,216.075	+4,727,936.175
ESO Incentive Recovery Costs	+41,095.890	+1,438,356.150
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+105,300.850	+3,878,583.550
Black Start Other Costs	+0.000	+513,034.590
System Operator Internal Costs	+529,458.360	+18,531,042.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+80,389.400
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	+18,531,042.600
Total External Costs	+1,978,173.510	+73,351,238.480
Total Adjusted Energy Volume (MWh)	+1,064,794.134	

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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	+22,076.104	+80,913.063	+3.66519
02	+21,345.223	+64,719.153	+3.03202
03	+21,352.716	+64,335.153	+3.01297
04	+21,561.204	+61,724.398	+2.86275
05	+21,357.793	+56,161.937	+2.62958
06	+21,007.099	+40,483.703	+1.92714
07	+20,680.956	+31,117.347	+1.50464
08	+20,467.394	+29,491.462	+1.44090
09	+20,331.236	+37,051.013	+1.82237
10	+20,310.040	+43,099.416	+2.12207
11	+20,344.028	+42,614.321	+2.09468
12	+20,223.664	+45,602.516	+2.25491
13	+20,936.957	+60,248.607	+2.87762
14	+21,342.156	+73,612.360	+3.44915
15	+21,933.028	+56,544.840	+2.57807
16	+22,681.293	+47,530.542	+2.09558
17	+23,481.730	+44,066.273	+1.87662
18	+23,564.092	+46,273.653	+1.96374
19	+23,642.939	+60,546.530	+2.56087
20	+22,982.135	+46,571.667	+2.02643
21	+22,320.333	+38,240.995	+1.71328
22	+21,702.461	+33,570.857	+1.54687
23	+21,158.937	+56,345.506	+2.66296
24	+20,674.403	+51,683.527	+2.49988
25	+20,336.945	+47,935.987	+2.35709
26	+20,007.407	+43,487.231	+2.17356
27	+19,766.348	+54,136.425	+2.73882
28	+19,423.425	+48,820.515	+2.51349
29	+19,459.147	+51,753.720	+2.65961
30	+19,299.850	+41,529.283	+2.15179
31	+19,607.127	+48,244.528	+2.46056
32	+20,143.317	+69,510.050	+3.45077
33	+20,826.735	+85,186.780	+4.09026
34	+22,048.551	+95,645.161	+4.33793
35	+23,200.344	+52,713.741	+2.27211
36	+24,162.726	+54,403.518	+2.25155
37	+24,916.862	+53,651.395	+2.15322
38	+25,319.532	+55,226.187	+2.18117
39	+25,569.989	+53,535.683	+2.09369
40	+25,695.167	+49,799.238	+1.93808
41	+25,575.977	+38,524.807	+1.50629
42	+25,923.782	+44,284.061	+1.70824

43	+26,558.336	+67,093.122	+2.52625
44	+26,105.493	+61,776.335	+2.36641
45	+25,258.240	+47,277.695	+1.87177
46	+24,036.219	+30,208.113	+1.25677
47	+22,683.140	+51,867.667	+2.28662
48	+21,391.554	+48,425.873	+2.26378

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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	+0.02073	+34,328.39	+17,666.584	+14,860.000	+851.918	+0.000
02	+0.02005	+18,443.54	+17,087.072	+15,591.595	+823.973	+0.000
03	+0.02005	+18,059.54	+17,087.072	+15,591.595	+823.973	+0.000
04	+0.02025	+15,142.71	+17,257.517	+15,591.595	+832.192	+0.000
05	+0.02006	+9,871.02	+17,095.594	+15,591.595	+824.384	+0.000
06	+0.01973	-5,302.19	+16,814.361	+15,591.595	+810.822	+0.000
07	+0.01942	-12,894.13	+16,550.172	+14,291.595	+798.082	+0.000
08	+0.01922	-14,213.94	+16,379.727	+14,291.595	+789.863	+0.000
09	+0.01909	-6,455.44	+16,268.938	+14,291.595	+784.521	+0.000
10	+0.01907	-376.43	+16,251.893	+14,291.595	+783.699	+0.000
11	+0.01911	-922.74	+16,285.982	+14,291.595	+785.342	+0.000
12	+0.01899	+2,249.10	+16,183.716	+14,291.595	+780.411	+0.000
13	+0.01966	+14,344.84	+16,754.705	+15,816.595	+807.945	+0.000
14	+0.02004	+19,825.34	+17,078.550	+23,118.305	+823.562	+0.000
15	+0.02060	+18,136.31	+17,555.795	+6,882.805	+846.575	+0.000
16	+0.02130	+8,050.75	+18,152.351	+6,882.805	+875.342	+0.000
17	+0.02205	+2,995.70	+18,791.518	+7,325.805	+906.164	+0.000
18	+0.02213	+5,080.65	+18,859.696	+7,325.805	+909.452	+0.000
19	+0.02220	+19,246.40	+18,919.352	+7,325.805	+912.329	+0.000
20	+0.02158	+6,220.37	+18,390.973	+7,325.805	+886.849	+0.000
21	+0.02096	-1,561.47	+17,862.595	+7,725.805	+861.370	+0.000
22	+0.02038	-5,343.99	+17,368.306	+7,725.805	+837.534	+0.000
23	+0.01987	+18,718.65	+16,933.672	+7,218.305	+816.575	+0.000
24	+0.01942	+14,745.34	+16,550.172	+7,218.305	+798.082	+0.000
25	+0.01910	+10,383.04	+16,277.460	+8,322.785	+784.931	+0.000
26	+0.01879	+6,408.70	+16,013.271	+8,322.785	+772.192	+0.000
27	+0.01856	+23,196.38	+15,817.260	+2,536.285	+762.740	+0.000
28	+0.01824	+18,370.19	+15,544.548	+2,536.285	+749.589	+0.000
29	+0.01828	+29,566.89	+15,578.637	-5,788.425	+751.233	+0.000
30	+0.01813	+19,572.01	+15,450.804	-5,788.425	+745.068	+0.000
31	+0.01841	+25,858.75	+15,689.426	-5,788.425	+756.575	+0.000
32	+0.01892	+46,343.78	+16,124.060	-5,788.425	+777.534	+0.000
33	+0.01956	+52,596.36	+16,669.483	+2,656.285	+803.836	+0.000
34	+0.02071	+61,294.81	+17,649.539	+2,656.285	+851.096	+0.000
35	+0.02179	+14,009.16	+18,569.940	+5,357.710	+895.479	+0.000
36	+0.02269	+14,321.60	+19,336.941	+5,357.710	+932.466	+0.000
37	+0.02340	+17,840.62	+19,942.019	+0.000	+961.644	+0.000
38	+0.02378	+18,833.87	+20,265.864	+0.000	+977.260	+0.000
39	+0.02401	+16,791.38	+20,461.875	+0.000	+986.712	+0.000
40	+0.02413	+5,612.08	+20,564.142	+7,259.210	+991.644	+0.000
41	+0.02402	-5,494.01	+20,470.398	+7,259.210	+987.123	+0.000
42	+0.02435	-479.78	+20,751.631	+7,499.210	+1,000.685	+0.000

43	+0.02494	+21,426.36	+21,254.443	+7,499.210	+1,024.931	+.000
44	+0.02452	+16,752.33	+20,896.509	+7,499.210	+1,007.671	+.000
45	+0.02372	+10,737.20	+20,214.731	+240.000	+974.795	+.000
46	+0.02257	-4,572.45	+19,234.674	+240.000	+927.534	+.000
47	+0.02130	+5,436.63	+18,152.351	+13,834.050	+875.342	+.000
48	+0.02009	+3,846.59	+17,121.161	+13,834.050	+825.616	+.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	+2,182.887	+0.000	+10,975.672	+0.000	+47.613
02	+0.000	+2,111.282	+0.000	+10,615.640	+0.000	+46.052
03	+0.000	+2,111.282	+0.000	+10,615.640	+0.000	+46.052
04	+0.000	+2,132.342	+0.000	+10,721.532	+0.000	+46.511
05	+0.000	+2,112.335	+0.000	+10,620.935	+0.000	+46.075
06	+0.000	+2,077.586	+0.000	+10,446.213	+0.000	+45.317
07	+0.000	+2,044.943	+0.000	+10,282.081	+0.000	+44.605
08	+0.000	+2,023.882	+0.000	+10,176.190	+0.000	+44.145
09	+0.000	+2,010.193	+0.000	+10,107.360	+0.000	+43.847
10	+0.000	+2,008.087	+0.000	+10,096.771	+0.000	+43.801
11	+0.000	+2,012.299	+0.000	+10,117.949	+0.000	+43.893
12	+0.000	+1,999.663	+0.000	+10,054.414	+0.000	+43.617
13	+0.000	+2,070.215	+0.000	+10,409.151	+0.000	+45.156
14	+0.000	+2,110.229	+0.000	+10,610.346	+0.000	+46.029
15	+0.000	+2,169.198	+0.000	+10,906.842	+0.000	+47.315
16	+0.000	+2,242.908	+0.000	+11,277.463	+0.000	+48.923
17	+0.000	+2,321.884	+0.000	+11,674.557	+0.000	+50.645
18	+0.000	+2,330.308	+0.000	+11,716.914	+0.000	+50.829
19	+0.000	+2,337.679	+0.000	+11,753.976	+0.000	+50.990
20	+0.000	+2,272.392	+0.000	+11,425.711	+0.000	+49.566
21	+0.000	+2,207.106	+0.000	+11,097.447	+0.000	+48.142
22	+0.000	+2,146.031	+0.000	+10,790.361	+0.000	+46.810
23	+0.000	+2,092.328	+0.000	+10,520.338	+0.000	+45.638
24	+0.000	+2,044.943	+0.000	+10,282.081	+0.000	+44.605
25	+0.000	+2,011.246	+0.000	+10,112.655	+0.000	+43.870
26	+0.000	+1,978.603	+0.000	+9,948.523	+0.000	+43.158
27	+0.000	+1,954.384	+0.000	+9,826.747	+0.000	+42.629
28	+0.000	+1,920.688	+0.000	+9,657.320	+0.000	+41.894
29	+0.000	+1,924.900	+0.000	+9,678.499	+0.000	+41.986
30	+0.000	+1,909.104	+0.000	+9,599.080	+0.000	+41.642
31	+0.000	+1,938.589	+0.000	+9,747.328	+0.000	+42.285
32	+0.000	+1,992.292	+0.000	+10,017.352	+0.000	+43.456
33	+0.000	+2,059.685	+0.000	+10,356.206	+0.000	+44.926
34	+0.000	+2,180.781	+0.000	+10,965.083	+0.000	+47.568
35	+0.000	+2,294.506	+0.000	+11,536.898	+0.000	+50.048
36	+0.000	+2,389.276	+0.000	+12,013.410	+0.000	+52.115
37	+0.000	+2,464.040	+0.000	+12,389.326	+0.000	+53.746
38	+0.000	+2,504.054	+0.000	+12,590.520	+0.000	+54.619
39	+0.000	+2,528.273	+0.000	+12,712.295	+0.000	+55.147
40	+0.000	+2,540.910	+0.000	+12,775.830	+0.000	+55.423
41	+0.000	+2,529.326	+0.000	+12,717.590	+0.000	+55.170
42	+0.000	+2,564.076	+0.000	+12,892.311	+0.000	+55.928

43	+.000	+2,626.203	+.000	+13,204.691	+.000	+57.283
44	+.000	+2,581.977	+.000	+12,982.319	+.000	+56.319
45	+.000	+2,497.736	+.000	+12,558.752	+.000	+54.481
46	+.000	+2,376.640	+.000	+11,949.875	+.000	+51.840
47	+.000	+2,242.908	+.000	+11,277.463	+.000	+48.923
48	+.000	+2,115.494	+.000	+10,636.818	+.000	+46.144

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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	+80,913.063
02	+0.000	+0.000	+0.000	+0.000	+0.000	+64,719.153
03	+0.000	+0.000	+0.000	+0.000	+0.000	+64,335.153
04	+0.000	+0.000	+0.000	+0.000	+0.000	+61,724.398
05	+0.000	+0.000	+0.000	+0.000	+0.000	+56,161.937
06	+0.000	+0.000	+0.000	+0.000	+0.000	+40,483.703
07	+0.000	+0.000	+0.000	+0.000	+0.000	+31,117.347
08	+0.000	+0.000	+0.000	+0.000	+0.000	+29,491.462
09	+0.000	+0.000	+0.000	+0.000	+0.000	+37,051.013
10	+0.000	+0.000	+0.000	+0.000	+0.000	+43,099.416
11	+0.000	+0.000	+0.000	+0.000	+0.000	+42,614.321
12	+0.000	+0.000	+0.000	+0.000	+0.000	+45,602.516
13	+0.000	+0.000	+0.000	+0.000	+0.000	+60,248.607
14	+0.000	+0.000	+0.000	+0.000	+0.000	+73,612.360
15	+0.000	+0.000	+0.000	+0.000	+0.000	+56,544.840
16	+0.000	+0.000	+0.000	+0.000	+0.000	+47,530.542
17	+0.000	+0.000	+0.000	+0.000	+0.000	+44,066.273
18	+0.000	+0.000	+0.000	+0.000	+0.000	+46,273.653
19	+0.000	+0.000	+0.000	+0.000	+0.000	+60,546.530
20	+0.000	+0.000	+0.000	+0.000	+0.000	+46,571.667
21	+0.000	+0.000	+0.000	+0.000	+0.000	+38,240.995
22	+0.000	+0.000	+0.000	+0.000	+0.000	+33,570.857
23	+0.000	+0.000	+0.000	+0.000	+0.000	+56,345.506
24	+0.000	+0.000	+0.000	+0.000	+0.000	+51,683.527
25	+0.000	+0.000	+0.000	+0.000	+0.000	+47,935.987
26	+0.000	+0.000	+0.000	+0.000	+0.000	+43,487.231
27	+0.000	+0.000	+0.000	+0.000	+0.000	+54,136.425
28	+0.000	+0.000	+0.000	+0.000	+0.000	+48,820.515
29	+0.000	+0.000	+0.000	+0.000	+0.000	+51,753.720
30	+0.000	+0.000	+0.000	+0.000	+0.000	+41,529.283
31	+0.000	+0.000	+0.000	+0.000	+0.000	+48,244.528
32	+0.000	+0.000	+0.000	+0.000	+0.000	+69,510.050
33	+0.000	+0.000	+0.000	+0.000	+0.000	+85,186.780
34	+0.000	+0.000	+0.000	+0.000	+0.000	+95,645.161
35	+0.000	+0.000	+0.000	+0.000	+0.000	+52,713.741
36	+0.000	+0.000	+0.000	+0.000	+0.000	+54,403.518
37	+0.000	+0.000	+0.000	+0.000	+0.000	+53,651.395
38	+0.000	+0.000	+0.000	+0.000	+0.000	+55,226.187
39	+0.000	+0.000	+0.000	+0.000	+0.000	+53,535.683
40	+0.000	+0.000	+0.000	+0.000	+0.000	+49,799.238
41	+0.000	+0.000	+0.000	+0.000	+0.000	+38,524.807
42	+0.000	+0.000	+0.000	+0.000	+0.000	+44,284.061

43	+.000	+.000	+.000	+.000	+.000	+67,093.122
44	+.000	+.000	+.000	+.000	+.000	+61,776.335
45	+.000	+.000	+.000	+.000	+.000	+47,277.695
46	+.000	+.000	+.000	+.000	+.000	+30,208.113
47	+.000	+.000	+.000	+.000	+.000	+51,867.667
48	+.000	+.000	+.000	+.000	+.000	+48,425.873