

Date: 09/10/2019

Settlement Day:17/08/2018

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: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,903,457.290	+150,870,433.140
Balancing Services Contract Cost	+936,610.660	+124,280,811.440
Balancing Services Cost Variable	+809,364.170	+39,975,639.280
ESO Incentive Recovery Costs	+41,095.890	+5,712,328.710
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+109,128.640	+15,010,181.280
Black Start Other Costs	+5,540.420	+2,519,613.000
System Operator Internal Costs	+529,458.360	+73,594,712.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+319,260.760
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	+73,594,712.040
Total External Costs	+5,807,493.910	+338,688,267.610
Total Adjusted Energy Volume (MWh)	+1,105,446.999	

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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	+19,504.521	+47,153.997	+2.41759
02	+18,837.581	+55,463.379	+2.94429
03	+18,724.515	+84,542.246	+4.51506
04	+18,684.356	+82,454.791	+4.41304
05	+18,661.949	+78,973.178	+4.23178
06	+18,285.575	+81,594.024	+4.46221
07	+18,288.374	+86,796.844	+4.74601
08	+18,248.311	+74,984.700	+4.10913
09	+18,239.701	+75,316.908	+4.12928
10	+18,486.003	+87,514.677	+4.73410
11	+18,848.943	+83,685.320	+4.43979
12	+19,301.628	+86,506.854	+4.48184
13	+20,439.405	+57,582.169	+2.81721
14	+22,046.144	+65,149.338	+2.95514
15	+23,784.728	+53,181.985	+2.23597
16	+25,024.918	+74,302.482	+2.96914
17	+25,979.766	+92,884.594	+3.57527
18	+26,247.444	+99,026.665	+3.77281
19	+26,155.490	+84,319.505	+3.22378
20	+25,830.021	+69,502.187	+2.69075
21	+25,542.633	+62,058.083	+2.42959
22	+25,169.780	+53,371.989	+2.12048
23	+25,129.541	+58,015.873	+2.30867
24	+25,158.183	+76,358.367	+3.03513
25	+25,187.386	+94,771.560	+3.76266
26	+24,815.065	+107,797.317	+4.34403
27	+24,380.428	+120,334.574	+4.93570
28	+24,040.627	+151,972.755	+6.32150
29	+24,177.283	+165,721.771	+6.85444
30	+24,168.719	+181,953.440	+7.52847
31	+24,196.913	+196,305.503	+8.11283
32	+24,310.608	+179,705.687	+7.39207
33	+24,517.661	+182,396.001	+7.43937
34	+25,096.291	+179,027.799	+7.13364
35	+25,512.450	+162,122.919	+6.35466
36	+25,797.376	+171,355.543	+6.64236
37	+25,830.615	+182,276.507	+7.05661
38	+26,072.588	+202,684.286	+7.77385
39	+25,841.385	+204,824.218	+7.92621
40	+25,617.264	+226,304.791	+8.83407
41	+25,300.636	+217,438.934	+8.59421
42	+25,578.873	+232,509.957	+9.08992

43	+25,144.086	+238,818.391	+9.49799
44	+24,206.105	+199,452.280	+8.23975
45	+23,550.939	+220,015.171	+9.34210
46	+22,148.961	+223,734.646	+10.10136
47	+20,329.403	+267,328.731	+13.14986
48	+19,005.827	+257,359.334	+13.54108

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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	+0.01764	-24,068.07	+16,521.812	+42,572.400	+724.931	+.000
02	+0.01704	-14,784.21	+15,959.846	+42,572.400	+700.274	+.000
03	+0.01694	+15,957.82	+15,866.185	+41,071.650	+696.164	+.000
04	+0.01690	+13,935.33	+15,828.720	+41,071.650	+694.521	+.000
05	+0.01688	+12,213.95	+15,809.988	+39,343.900	+693.699	+.000
06	+0.01654	+15,387.00	+15,491.540	+39,343.900	+679.726	+.000
07	+0.01654	+20,589.82	+15,491.540	+39,343.900	+679.726	+.000
08	+0.01651	+8,826.40	+15,463.442	+39,343.900	+678.493	+.000
09	+0.01650	+7,942.75	+15,454.076	+40,576.000	+678.082	+.000
10	+0.01672	+19,783.21	+15,660.130	+40,576.000	+687.123	+.000
11	+0.01705	+15,316.64	+15,969.212	+40,677.250	+700.685	+.000
12	+0.01746	+17,472.28	+16,353.222	+40,677.250	+717.534	+.000
13	+0.01849	+35,743.49	+17,317.931	-8,191.500	+759.863	+.000
14	+0.01994	+33,133.64	+18,676.017	-369.470	+819.452	+.000
15	+0.02152	+10,408.66	+20,155.861	+7,822.030	+884.384	+.000
16	+0.02264	+29,710.13	+21,204.865	+7,822.030	+930.411	+.000
17	+0.02350	+48,477.99	+22,010.351	+6,239.530	+965.753	+.000
18	+0.02374	+54,230.27	+22,235.137	+6,239.530	+975.616	+.000
19	+0.02366	+39,653.04	+22,160.208	+6,239.530	+972.329	+.000
20	+0.02337	+25,306.72	+21,888.591	+6,239.530	+960.411	+.000
21	+0.02311	+18,284.89	+21,645.072	+6,239.530	+949.726	+.000
22	+0.02277	+10,151.00	+21,326.625	+6,239.530	+935.753	+.000
23	+0.02273	+13,277.35	+21,289.160	+7,822.030	+934.110	+.000
24	+0.02276	+31,571.12	+21,317.259	+7,822.030	+935.342	+.000
25	+0.02278	+49,951.83	+21,335.991	+7,822.030	+936.164	+.000
26	+0.02245	+63,513.55	+21,026.909	+7,822.030	+922.603	+.000
27	+0.02205	+76,700.46	+20,652.265	+7,822.030	+906.164	+.000
28	+0.02175	+108,825.88	+20,371.282	+7,822.030	+893.836	+.000
29	+0.02187	+130,202.03	+20,483.675	+.000	+898.767	+.000
30	+0.02186	+146,449.94	+20,474.309	+.000	+898.356	+.000
31	+0.02189	+144,440.78	+20,502.407	+16,312.500	+899.589	+.000
32	+0.02199	+127,678.55	+20,596.068	+16,312.500	+903.699	+.000
33	+0.02218	+122,238.25	+20,774.024	+24,134.530	+911.507	+.000
34	+0.02270	+118,025.50	+21,261.062	+24,134.530	+932.877	+.000
35	+0.02308	+116,815.95	+21,616.974	+7,822.030	+948.493	+.000
36	+0.02334	+125,626.30	+21,860.493	+7,822.030	+959.178	+.000
37	+0.02337	+144,320.57	+21,888.591	+.000	+960.411	+.000
38	+0.02359	+164,371.04	+22,094.645	+.000	+969.452	+.000
39	+0.02338	+166,852.04	+21,897.957	+.000	+960.822	+.000
40	+0.02317	+180,851.65	+21,701.269	+7,822.030	+952.192	+.000
41	+0.02289	+172,440.55	+21,439.018	+7,822.030	+940.685	+.000
42	+0.02314	+187,105.54	+21,673.171	+7,822.030	+950.959	+.000

43	+0.02275	+186,453.71	+21,307.893	+15,415.705	+934.931	+.000
44	+0.02190	+148,468.11	+20,511.773	+15,415.705	+900.000	+.000
45	+0.02130	+181,254.16	+19,949.807	+4,167.025	+875.342	+.000
46	+0.02004	+187,020.04	+18,769.678	+4,167.025	+823.562	+.000
47	+0.01839	+201,675.04	+17,224.270	+35,785.925	+755.753	+.000
48	+0.01719	+193,654.60	+16,100.337	+35,785.925	+706.438	+.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	+1,925.029	+97.733	+9,339.645	+0.000	+40.516
02	+0.000	+1,859.552	+94.409	+9,021.970	+0.000	+39.138
03	+0.000	+1,848.639	+93.855	+8,969.025	+0.000	+38.908
04	+0.000	+1,844.274	+93.633	+8,947.846	+0.000	+38.817
05	+0.000	+1,842.091	+93.522	+8,937.257	+0.000	+38.771
06	+0.000	+1,804.988	+91.639	+8,757.241	+0.000	+37.990
07	+0.000	+1,804.988	+91.639	+8,757.241	+0.000	+37.990
08	+0.000	+1,801.714	+91.472	+8,741.358	+0.000	+37.921
09	+0.000	+1,800.623	+91.417	+8,736.063	+0.000	+37.898
10	+0.000	+1,824.631	+92.636	+8,852.544	+0.000	+38.403
11	+0.000	+1,860.643	+94.464	+9,027.265	+0.000	+39.161
12	+0.000	+1,905.386	+96.736	+9,244.343	+0.000	+40.103
13	+0.000	+2,017.789	+102.442	+9,789.685	+0.000	+42.469
14	+0.000	+2,176.025	+110.476	+10,557.400	+0.000	+45.799
15	+0.000	+2,348.448	+119.230	+11,393.944	+0.000	+49.428
16	+0.000	+2,470.672	+125.435	+11,986.937	+0.000	+52.000
17	+0.000	+2,564.523	+130.200	+12,442.271	+0.000	+53.976
18	+0.000	+2,590.714	+131.530	+12,569.341	+0.000	+54.527
19	+0.000	+2,581.984	+131.086	+12,526.985	+0.000	+54.343
20	+0.000	+2,550.336	+129.480	+12,373.442	+0.000	+53.677
21	+0.000	+2,521.963	+128.039	+12,235.783	+0.000	+53.080
22	+0.000	+2,484.859	+126.155	+12,055.767	+0.000	+52.299
23	+0.000	+2,480.494	+125.934	+12,034.589	+0.000	+52.207
24	+0.000	+2,483.768	+126.100	+12,050.472	+0.000	+52.276
25	+0.000	+2,485.950	+126.211	+12,061.061	+0.000	+52.322
26	+0.000	+2,449.938	+124.382	+11,886.340	+0.000	+51.564
27	+0.000	+2,406.287	+122.166	+11,674.557	+0.000	+50.645
28	+0.000	+2,373.548	+120.504	+11,515.719	+0.000	+49.956
29	+0.000	+2,386.643	+121.169	+11,579.254	+0.000	+50.232
30	+0.000	+2,385.552	+121.114	+11,573.960	+0.000	+50.209
31	+0.000	+2,388.826	+121.280	+11,589.844	+0.000	+50.278
32	+0.000	+2,399.739	+121.834	+11,642.789	+0.000	+50.508
33	+0.000	+2,420.473	+122.887	+11,743.386	+0.000	+50.944
34	+0.000	+2,477.220	+125.768	+12,018.705	+0.000	+52.138
35	+0.000	+2,518.689	+127.873	+12,219.899	+0.000	+53.011
36	+0.000	+2,547.062	+129.313	+12,357.558	+0.000	+53.608
37	+0.000	+2,550.336	+129.480	+12,373.442	+0.000	+53.677
38	+0.000	+2,574.345	+130.699	+12,489.923	+0.000	+54.182
39	+0.000	+2,551.428	+129.535	+12,378.736	+0.000	+53.700
40	+0.000	+2,528.511	+128.372	+12,267.550	+0.000	+53.218
41	+0.000	+2,497.955	+126.820	+12,119.302	+0.000	+52.575
42	+0.000	+2,525.237	+128.205	+12,251.666	+0.000	+53.149

43	+.000	+2,482.677	+126.045	+12,045.178	+.000	+52.253
44	+.000	+2,389.917	+121.335	+11,595.138	+.000	+50.301
45	+.000	+2,324.440	+118.011	+11,277.463	+.000	+48.923
46	+.000	+2,186.938	+111.030	+10,610.346	+.000	+46.029
47	+.000	+2,006.876	+101.888	+9,736.739	+.000	+42.239
48	+.000	+1,875.921	+95.240	+9,101.389	+.000	+39.483

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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	+ .000	+ .000	+ .000	+ .000	+ .000	+47,153.997
02	+ .000	+ .000	+ .000	+ .000	+ .000	+55,463.379
03	+ .000	+ .000	+ .000	+ .000	+ .000	+84,542.246
04	+ .000	+ .000	+ .000	+ .000	+ .000	+82,454.791
05	+ .000	+ .000	+ .000	+ .000	+ .000	+78,973.178
06	+ .000	+ .000	+ .000	+ .000	+ .000	+81,594.024
07	+ .000	+ .000	+ .000	+ .000	+ .000	+86,796.844
08	+ .000	+ .000	+ .000	+ .000	+ .000	+74,984.700
09	+ .000	+ .000	+ .000	+ .000	+ .000	+75,316.908
10	+ .000	+ .000	+ .000	+ .000	+ .000	+87,514.677
11	+ .000	+ .000	+ .000	+ .000	+ .000	+83,685.320
12	+ .000	+ .000	+ .000	+ .000	+ .000	+86,506.854
13	+ .000	+ .000	+ .000	+ .000	+ .000	+57,582.169
14	+ .000	+ .000	+ .000	+ .000	+ .000	+65,149.338
15	+ .000	+ .000	+ .000	+ .000	+ .000	+53,181.985
16	+ .000	+ .000	+ .000	+ .000	+ .000	+74,302.482
17	+ .000	+ .000	+ .000	+ .000	+ .000	+92,884.594
18	+ .000	+ .000	+ .000	+ .000	+ .000	+99,026.665
19	+ .000	+ .000	+ .000	+ .000	+ .000	+84,319.505
20	+ .000	+ .000	+ .000	+ .000	+ .000	+69,502.187
21	+ .000	+ .000	+ .000	+ .000	+ .000	+62,058.083
22	+ .000	+ .000	+ .000	+ .000	+ .000	+53,371.989
23	+ .000	+ .000	+ .000	+ .000	+ .000	+58,015.873
24	+ .000	+ .000	+ .000	+ .000	+ .000	+76,358.367
25	+ .000	+ .000	+ .000	+ .000	+ .000	+94,771.560
26	+ .000	+ .000	+ .000	+ .000	+ .000	+107,797.317
27	+ .000	+ .000	+ .000	+ .000	+ .000	+120,334.574
28	+ .000	+ .000	+ .000	+ .000	+ .000	+151,972.755
29	+ .000	+ .000	+ .000	+ .000	+ .000	+165,721.771
30	+ .000	+ .000	+ .000	+ .000	+ .000	+181,953.440
31	+ .000	+ .000	+ .000	+ .000	+ .000	+196,305.503
32	+ .000	+ .000	+ .000	+ .000	+ .000	+179,705.687
33	+ .000	+ .000	+ .000	+ .000	+ .000	+182,396.001
34	+ .000	+ .000	+ .000	+ .000	+ .000	+179,027.799
35	+ .000	+ .000	+ .000	+ .000	+ .000	+162,122.919
36	+ .000	+ .000	+ .000	+ .000	+ .000	+171,355.543
37	+ .000	+ .000	+ .000	+ .000	+ .000	+182,276.507
38	+ .000	+ .000	+ .000	+ .000	+ .000	+202,684.286
39	+ .000	+ .000	+ .000	+ .000	+ .000	+204,824.218
40	+ .000	+ .000	+ .000	+ .000	+ .000	+226,304.791
41	+ .000	+ .000	+ .000	+ .000	+ .000	+217,438.934
42	+ .000	+ .000	+ .000	+ .000	+ .000	+232,509.957

43	+.000	+.000	+.000	+.000	+.000	+238,818.391
44	+.000	+.000	+.000	+.000	+.000	+199,452.280
45	+.000	+.000	+.000	+.000	+.000	+220,015.171
46	+.000	+.000	+.000	+.000	+.000	+223,734.646
47	+.000	+.000	+.000	+.000	+.000	+267,328.731
48	+.000	+.000	+.000	+.000	+.000	+257,359.334