

Date: 07/11/2019

Settlement Day:18/09/2018

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: 171

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,763,557.130	+210,817,934.250
Balancing Services Contract Cost	+901,969.250	+152,288,353.715
Balancing Services Cost Variable	+827,500.650	+51,087,916.105
ESO Incentive Recovery Costs	+41,095.890	+7,027,397.190
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+98,148.890	+18,454,616.960
Black Start Other Costs	+0.000	+3,382,518.690
System Operator Internal Costs	+529,458.360	+90,537,379.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+392,759.640
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	+90,537,379.560
Total External Costs	+5,634,568.650	+443,957,189.490
Total Adjusted Energy Volume (MWh)	+1,214,193.070	

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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	+20,616.391	+224,510.923	+10.88992
02	+20,060.330	+224,467.847	+11.18964
03	+19,865.874	+212,788.477	+10.71126
04	+19,900.348	+200,022.796	+10.05122
05	+19,691.575	+185,578.856	+9.42428
06	+19,416.004	+175,355.383	+9.03149
07	+19,150.327	+172,520.190	+9.00873
08	+18,896.214	+168,704.096	+8.92793
09	+18,686.720	+180,344.781	+9.65096
10	+18,612.522	+198,016.773	+10.63890
11	+18,960.119	+168,890.784	+8.90769
12	+19,487.159	+138,842.081	+7.12480
13	+21,494.148	+126,385.990	+5.88002
14	+24,102.437	+115,716.364	+4.80102
15	+26,953.169	+65,349.062	+2.42454
16	+28,619.273	+90,697.880	+3.16912
17	+29,147.095	+91,762.396	+3.14825
18	+29,173.461	+92,894.356	+3.18421
19	+29,568.273	+103,262.266	+3.49233
20	+29,325.788	+89,456.392	+3.05043
21	+28,789.798	+79,972.570	+2.77781
22	+28,487.163	+70,721.908	+2.48259
23	+27,830.816	+63,285.435	+2.27393
24	+27,245.776	+45,699.290	+1.67730
25	+26,873.130	+37,800.169	+1.40662
26	+26,090.091	+24,191.579	+0.92723
27	+25,997.711	+24,382.811	+0.93788
28	+25,874.874	+25,476.534	+0.98461
29	+26,068.271	+43,573.999	+1.67153
30	+26,100.917	+68,310.388	+2.61716
31	+25,908.086	+75,705.883	+2.92209
32	+26,795.349	+100,545.471	+3.75235
33	+28,224.094	+157,968.045	+5.59692
34	+29,093.483	+174,992.293	+6.01483
35	+29,500.302	+126,228.622	+4.27889
36	+29,874.246	+115,957.213	+3.88151
37	+30,001.919	+120,798.940	+4.02637
38	+30,397.847	+122,867.780	+4.04199
39	+30,788.075	+130,582.820	+4.24134
40	+31,223.254	+144,257.779	+4.62020
41	+30,545.428	+120,406.436	+3.94188
42	+29,093.960	+95,366.693	+3.27789

43	+27,836.664	+111,323.149	+3.99916
44	+25,992.887	+123,557.786	+4.75352
45	+24,138.667	+158,580.403	+6.56956
46	+22,298.767	+194,325.170	+8.71462
47	+21,346.572	+276,135.824	+12.93584
48	+20,047.696	+305,491.517	+15.23824

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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	+0.01698	+161,752.06	+15,315.438	+36,049.845	+697.808	+ .000
02	+0.01652	+162,432.55	+14,900.532	+36,049.845	+678.904	+ .000
03	+0.01636	+148,366.52	+14,756.217	+38,688.180	+672.329	+ .000
04	+0.01639	+135,553.65	+14,783.276	+38,688.180	+673.562	+ .000
05	+0.01622	+118,317.37	+14,629.941	+41,747.925	+666.575	+ .000
06	+0.01599	+108,455.68	+14,422.488	+41,747.925	+657.123	+ .000
07	+0.01577	+106,841.34	+14,224.055	+40,873.125	+648.082	+ .000
08	+0.01556	+103,355.57	+14,034.642	+40,873.125	+639.452	+ .000
09	+0.01539	+110,341.21	+13,881.307	+45,795.575	+632.466	+ .000
10	+0.01533	+128,107.58	+13,827.189	+45,795.575	+630.000	+ .000
11	+0.01562	+110,974.60	+14,088.760	+33,346.405	+641.918	+ .000
12	+0.01605	+80,249.52	+14,476.606	+33,346.405	+659.589	+ .000
13	+0.01770	+61,311.59	+15,964.856	+37,232.845	+727.397	+ .000
14	+0.01985	+40,425.55	+17,904.090	+44,067.375	+815.753	+ .000
15	+0.02220	+22,165.77	+20,023.717	+8,263.375	+912.329	+ .000
16	+0.02357	+45,359.62	+21,259.415	+8,263.375	+968.630	+ .000
17	+0.02401	+45,732.03	+21,656.282	+8,263.375	+986.712	+ .000
18	+0.02403	+46,832.53	+21,674.321	+8,263.375	+987.534	+ .000
19	+0.02435	+56,697.09	+21,962.951	+8,263.375	+1,000.685	+ .000
20	+0.02415	+43,205.81	+21,782.557	+8,263.375	+992.466	+ .000
21	+0.02371	+35,842.94	+21,385.691	+6,834.530	+974.384	+ .000
22	+0.02346	+26,985.52	+21,160.199	+6,834.530	+964.110	+ .000
23	+0.02292	+20,398.45	+20,673.135	+6,834.530	+941.918	+ .000
24	+0.02244	+3,567.33	+20,240.190	+6,834.530	+922.192	+ .000
25	+0.02213	-3,844.17	+19,960.580	+6,834.530	+909.452	+ .000
26	+0.02149	-16,446.06	+19,383.319	+6,834.530	+883.151	+ .000
27	+0.02141	-9,294.46	+19,311.162	+ .000	+879.863	+ .000
28	+0.02131	-8,043.44	+19,220.965	+ .000	+875.753	+ .000
29	+0.02147	+9,802.35	+19,365.280	+ .000	+882.329	+ .000
30	+0.02150	+34,491.55	+19,392.339	+ .000	+883.562	+ .000
31	+0.02134	+42,138.72	+19,248.024	+ .000	+876.986	+ .000
32	+0.02207	+65,830.04	+19,906.461	+ .000	+906.986	+ .000
33	+0.02325	+114,566.33	+20,970.785	+6,830.180	+955.479	+ .000
34	+0.02396	+130,473.77	+21,611.183	+6,830.180	+984.658	+ .000
35	+0.02430	+81,175.29	+21,917.853	+6,830.180	+998.630	+ .000
36	+0.02460	+70,431.99	+22,188.444	+6,830.180	+1,010.959	+ .000
37	+0.02471	+75,100.69	+22,287.660	+6,830.180	+1,015.479	+ .000
38	+0.02504	+76,650.45	+22,585.310	+6,830.180	+1,029.041	+ .000
39	+0.02536	+83,862.14	+22,873.940	+6,830.180	+1,042.192	+ .000
40	+0.02572	+96,970.83	+23,198.649	+6,830.180	+1,056.986	+ .000
41	+0.02516	+74,000.35	+22,693.546	+6,830.180	+1,033.973	+ .000
42	+0.02396	+50,848.17	+21,611.183	+6,830.180	+984.658	+ .000

43	+0.02293	+67,905.45	+20,682.155	+7,349.515	+942.329	+.000
44	+0.02141	+82,531.00	+19,311.162	+7,349.515	+879.863	+.000
45	+0.01988	+119,960.26	+17,931.149	+7,349.515	+816.986	+.000
46	+0.01837	+158,080.21	+16,569.175	+7,349.515	+754.931	+.000
47	+0.01758	+206,027.51	+15,856.619	+42,455.515	+722.466	+.000
48	+0.01651	+237,066.28	+14,891.512	+42,455.515	+678.493	+.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	+1,666.568	+0.000	+8,990.203	+0.000	+39.000
02	+0.000	+1,621.420	+0.000	+8,746.652	+0.000	+37.944
03	+0.000	+1,605.716	+0.000	+8,661.939	+0.000	+37.576
04	+0.000	+1,608.660	+0.000	+8,677.823	+0.000	+37.645
05	+0.000	+1,591.975	+0.000	+8,587.815	+0.000	+37.255
06	+0.000	+1,569.401	+0.000	+8,466.039	+0.000	+36.726
07	+0.000	+1,547.808	+0.000	+8,349.558	+0.000	+36.221
08	+0.000	+1,527.197	+0.000	+8,238.372	+0.000	+35.739
09	+0.000	+1,510.511	+0.000	+8,148.364	+0.000	+35.348
10	+0.000	+1,504.622	+0.000	+8,116.597	+0.000	+35.211
11	+0.000	+1,533.086	+0.000	+8,270.140	+0.000	+35.877
12	+0.000	+1,575.290	+0.000	+8,497.807	+0.000	+36.864
13	+0.000	+1,737.235	+0.000	+9,371.413	+0.000	+40.654
14	+0.000	+1,948.255	+0.000	+10,509.748	+0.000	+45.592
15	+0.000	+2,178.905	+0.000	+11,753.976	+0.000	+50.990
16	+0.000	+2,313.369	+0.000	+12,479.334	+0.000	+54.137
17	+0.000	+2,356.555	+0.000	+12,712.295	+0.000	+55.147
18	+0.000	+2,358.518	+0.000	+12,722.884	+0.000	+55.193
19	+0.000	+2,389.925	+0.000	+12,892.311	+0.000	+55.928
20	+0.000	+2,370.296	+0.000	+12,786.419	+0.000	+55.469
21	+0.000	+2,327.110	+0.000	+12,553.458	+0.000	+54.458
22	+0.000	+2,302.573	+0.000	+12,421.093	+0.000	+53.884
23	+0.000	+2,249.573	+0.000	+12,135.186	+0.000	+52.644
24	+0.000	+2,202.461	+0.000	+11,881.046	+0.000	+51.541
25	+0.000	+2,172.035	+0.000	+11,716.914	+0.000	+50.829
26	+0.000	+2,109.220	+0.000	+11,378.060	+0.000	+49.359
27	+0.000	+2,101.368	+0.000	+11,335.703	+0.000	+49.175
28	+0.000	+2,091.553	+0.000	+11,282.758	+0.000	+48.946
29	+0.000	+2,107.257	+0.000	+11,367.471	+0.000	+49.313
30	+0.000	+2,110.201	+0.000	+11,383.355	+0.000	+49.382
31	+0.000	+2,094.497	+0.000	+11,298.641	+0.000	+49.015
32	+0.000	+2,166.146	+0.000	+11,685.146	+0.000	+50.691
33	+0.000	+2,281.962	+0.000	+12,309.907	+0.000	+53.402
34	+0.000	+2,351.647	+0.000	+12,685.822	+0.000	+55.032
35	+0.000	+2,385.018	+0.000	+12,865.838	+0.000	+55.813
36	+0.000	+2,414.463	+0.000	+13,024.676	+0.000	+56.502
37	+0.000	+2,425.259	+0.000	+13,082.916	+0.000	+56.755
38	+0.000	+2,457.648	+0.000	+13,257.637	+0.000	+57.513
39	+0.000	+2,489.056	+0.000	+13,427.064	+0.000	+58.248
40	+0.000	+2,524.389	+0.000	+13,617.669	+0.000	+59.075
41	+0.000	+2,469.426	+0.000	+13,321.172	+0.000	+57.788
42	+0.000	+2,351.647	+0.000	+12,685.822	+0.000	+55.032

43	+.000	+2,250.554	+.000	+12,140.480	+.000	+52.667
44	+.000	+2,101.368	+.000	+11,335.703	+.000	+49.175
45	+.000	+1,951.200	+.000	+10,525.632	+.000	+45.661
46	+.000	+1,802.995	+.000	+9,726.150	+.000	+42.193
47	+.000	+1,725.457	+.000	+9,307.878	+.000	+40.378
48	+.000	+1,620.438	+.000	+8,741.358	+.000	+37.921

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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	+224,510.923
02	+ .000	+ .000	+ .000	+ .000	+ .000	+224,467.847
03	+ .000	+ .000	+ .000	+ .000	+ .000	+212,788.477
04	+ .000	+ .000	+ .000	+ .000	+ .000	+200,022.796
05	+ .000	+ .000	+ .000	+ .000	+ .000	+185,578.856
06	+ .000	+ .000	+ .000	+ .000	+ .000	+175,355.383
07	+ .000	+ .000	+ .000	+ .000	+ .000	+172,520.190
08	+ .000	+ .000	+ .000	+ .000	+ .000	+168,704.096
09	+ .000	+ .000	+ .000	+ .000	+ .000	+180,344.781
10	+ .000	+ .000	+ .000	+ .000	+ .000	+198,016.773
11	+ .000	+ .000	+ .000	+ .000	+ .000	+168,890.784
12	+ .000	+ .000	+ .000	+ .000	+ .000	+138,842.081
13	+ .000	+ .000	+ .000	+ .000	+ .000	+126,385.990
14	+ .000	+ .000	+ .000	+ .000	+ .000	+115,716.364
15	+ .000	+ .000	+ .000	+ .000	+ .000	+65,349.062
16	+ .000	+ .000	+ .000	+ .000	+ .000	+90,697.880
17	+ .000	+ .000	+ .000	+ .000	+ .000	+91,762.396
18	+ .000	+ .000	+ .000	+ .000	+ .000	+92,894.356
19	+ .000	+ .000	+ .000	+ .000	+ .000	+103,262.266
20	+ .000	+ .000	+ .000	+ .000	+ .000	+89,456.392
21	+ .000	+ .000	+ .000	+ .000	+ .000	+79,972.570
22	+ .000	+ .000	+ .000	+ .000	+ .000	+70,721.908
23	+ .000	+ .000	+ .000	+ .000	+ .000	+63,285.435
24	+ .000	+ .000	+ .000	+ .000	+ .000	+45,699.290
25	+ .000	+ .000	+ .000	+ .000	+ .000	+37,800.169
26	+ .000	+ .000	+ .000	+ .000	+ .000	+24,191.579
27	+ .000	+ .000	+ .000	+ .000	+ .000	+24,382.811
28	+ .000	+ .000	+ .000	+ .000	+ .000	+25,476.534
29	+ .000	+ .000	+ .000	+ .000	+ .000	+43,573.999
30	+ .000	+ .000	+ .000	+ .000	+ .000	+68,310.388
31	+ .000	+ .000	+ .000	+ .000	+ .000	+75,705.883
32	+ .000	+ .000	+ .000	+ .000	+ .000	+100,545.471
33	+ .000	+ .000	+ .000	+ .000	+ .000	+157,968.045
34	+ .000	+ .000	+ .000	+ .000	+ .000	+174,992.293
35	+ .000	+ .000	+ .000	+ .000	+ .000	+126,228.622
36	+ .000	+ .000	+ .000	+ .000	+ .000	+115,957.213
37	+ .000	+ .000	+ .000	+ .000	+ .000	+120,798.940
38	+ .000	+ .000	+ .000	+ .000	+ .000	+122,867.780
39	+ .000	+ .000	+ .000	+ .000	+ .000	+130,582.820
40	+ .000	+ .000	+ .000	+ .000	+ .000	+144,257.779
41	+ .000	+ .000	+ .000	+ .000	+ .000	+120,406.436
42	+ .000	+ .000	+ .000	+ .000	+ .000	+95,366.693

43	+.000	+.000	+.000	+.000	+.000	+111,323.149
44	+.000	+.000	+.000	+.000	+.000	+123,557.786
45	+.000	+.000	+.000	+.000	+.000	+158,580.403
46	+.000	+.000	+.000	+.000	+.000	+194,325.170
47	+.000	+.000	+.000	+.000	+.000	+276,135.824
48	+.000	+.000	+.000	+.000	+.000	+305,491.517