

Date: 21/11/2019

Settlement Day:02/10/2018

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: 185

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+8,720,474.070	+282,129,313.550
Balancing Services Contract Cost	+1,377,253.200	+165,698,227.125
Balancing Services Cost Variable	+1,996,769.060	+60,988,369.655
ESO Incentive Recovery Costs	+41,095.890	+7,602,739.650
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+119,340.140	+20,018,490.930
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+97,949,796.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+424,915.400
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	+97,949,796.600
Total External Costs	+12,257,229.200	+542,534,934.390
Total Adjusted Energy Volume (MWh)	+1,304,162.067	

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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	+20,078.835	+408,045.659	+20.32218
02	+19,547.613	+389,387.127	+19.91993
03	+19,476.022	+396,329.410	+20.34961
04	+19,588.363	+394,472.320	+20.13810
05	+19,648.586	+404,152.643	+20.56904
06	+19,727.939	+412,445.289	+20.90666
07	+20,128.375	+429,942.883	+21.36004
08	+20,134.009	+418,230.257	+20.77233
09	+20,370.101	+398,575.657	+19.56670
10	+20,145.857	+385,748.461	+19.14778
11	+20,497.641	+380,913.811	+18.58330
12	+21,940.483	+385,694.380	+17.57912
13	+24,080.034	+387,487.939	+16.09167
14	+26,683.175	+395,234.218	+14.81211
15	+28,983.863	+318,298.620	+10.98193
16	+30,608.383	+332,919.026	+10.87673
17	+30,747.614	+294,949.265	+9.59259
18	+30,484.293	+260,040.241	+8.53030
19	+30,968.573	+261,224.680	+8.43515
20	+30,672.845	+231,315.078	+7.54136
21	+30,272.599	+221,361.920	+7.31229
22	+30,014.435	+236,383.121	+7.87565
23	+29,669.306	+237,232.886	+7.99590
24	+29,385.644	+236,088.208	+8.03413
25	+29,227.893	+254,359.625	+8.70263
26	+29,062.024	+274,162.427	+9.43370
27	+28,470.531	+257,354.647	+9.03933
28	+28,111.155	+258,228.912	+9.18599
29	+28,101.074	+252,202.542	+8.97484
30	+27,800.596	+238,893.020	+8.59309
31	+27,954.053	+231,274.529	+8.27338
32	+29,026.166	+261,480.818	+9.00845
33	+29,887.690	+264,184.531	+8.83924
34	+30,965.676	+250,281.786	+8.08256
35	+31,836.592	+199,706.064	+6.27285
36	+32,521.823	+198,102.169	+6.09136
37	+32,936.759	+168,751.551	+5.12350
38	+33,883.822	+185,057.041	+5.46152
39	+34,536.060	+194,484.504	+5.63135
40	+34,276.843	+177,632.825	+5.18230
41	+33,092.290	+146,082.375	+4.41439
42	+31,565.627	+99,456.485	+3.15078

43	+30,985.199	+130,716.490	+4.21868
44	+29,089.557	+126,336.415	+4.34302
45	+27,057.740	+126,971.262	+4.69260
46	+25,294.119	+95,021.458	+3.75666
47	+23,059.742	+71,288.313	+3.09146
48	+21,564.448	+108,163.976	+5.01585

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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	+0.01540	+316,882.12	+21,209.699	+59,294.095	+632.877	+.000
02	+0.01499	+299,072.06	+20,645.025	+59,294.095	+616.027	+.000
03	+0.01493	+306,138.51	+20,562.390	+59,294.095	+613.562	+.000
04	+0.01502	+304,095.17	+20,686.343	+59,294.095	+617.260	+.000
05	+0.01507	+313,672.02	+20,755.206	+59,294.095	+619.315	+.000
06	+0.01513	+321,840.50	+20,837.841	+59,294.095	+621.781	+.000
07	+0.01543	+338,717.26	+21,251.017	+59,294.095	+634.110	+.000
08	+0.01544	+326,983.94	+21,264.789	+59,294.095	+634.521	+.000
09	+0.01562	+306,956.84	+21,512.695	+59,294.095	+641.918	+.000
10	+0.01545	+294,481.45	+21,278.562	+59,294.095	+634.932	+.000
11	+0.01572	+265,199.96	+21,650.420	+83,182.185	+646.027	+.000
12	+0.01682	+267,704.14	+23,165.399	+83,182.185	+691.233	+.000
13	+0.01846	+258,854.00	+25,424.094	+90,431.995	+758.630	+.000
14	+0.02046	+262,461.39	+28,178.600	+90,431.995	+840.822	+.000
15	+0.02222	+214,728.57	+30,602.566	+57,586.995	+913.151	+.000
16	+0.02347	+226,762.17	+32,324.133	+57,586.995	+964.521	+.000
17	+0.02358	+206,919.77	+32,475.630	+39,231.995	+969.041	+.000
18	+0.02337	+172,445.33	+32,186.407	+39,231.995	+960.411	+.000
19	+0.02375	+154,690.88	+32,709.764	+57,384.495	+976.027	+.000
20	+0.02352	+125,257.25	+32,392.995	+57,384.495	+966.575	+.000
21	+0.02321	+134,098.12	+31,966.047	+39,231.995	+953.836	+.000
22	+0.02301	+149,533.21	+31,690.596	+39,231.995	+945.616	+.000
23	+0.02275	+150,921.03	+31,332.510	+39,231.995	+934.931	+.000
24	+0.02253	+150,231.63	+31,029.515	+39,231.995	+925.890	+.000
25	+0.02241	+168,751.38	+30,864.244	+39,231.995	+920.959	+.000
26	+0.02228	+188,823.21	+30,685.201	+39,231.995	+915.616	+.000
27	+0.02183	+180,196.49	+30,065.437	+31,982.185	+897.123	+.000
28	+0.02155	+181,650.20	+29,679.806	+31,982.185	+885.616	+.000
29	+0.02155	+175,623.83	+29,679.806	+31,982.185	+885.616	+.000
30	+0.02132	+162,790.28	+29,363.038	+31,982.185	+876.164	+.000
31	+0.02143	+154,944.15	+29,514.536	+31,982.185	+880.685	+.000
32	+0.02226	+183,432.80	+30,657.656	+31,982.185	+914.795	+.000
33	+0.02292	+157,139.43	+31,566.643	+59,613.435	+941.918	+.000
34	+0.02374	+141,539.74	+32,695.991	+59,613.435	+975.616	+.000
35	+0.02441	+117,657.30	+33,618.751	+31,533.625	+1,003.151	+.000
36	+0.02494	+114,956.60	+34,348.695	+31,533.625	+1,024.931	+.000
37	+0.02526	+101,138.76	+34,789.416	+15,338.625	+1,038.082	+.000
38	+0.02598	+115,954.25	+35,781.038	+15,338.625	+1,067.671	+.000
39	+0.02648	+124,346.99	+36,469.665	+15,338.625	+1,088.219	+.000
40	+0.02628	+107,909.20	+36,194.214	+15,338.625	+1,080.000	+.000
41	+0.02537	+86,336.04	+34,940.914	+7,244.530	+1,042.603	+.000
42	+0.02420	+49,375.93	+33,329.527	+.000	+994.521	+.000

43	+0.02376	+74,292.09	+32,723.536	+7,254.400	+976.438	+.000
44	+0.02231	+72,912.71	+30,726.519	+7,254.400	+916.849	+.000
45	+0.02075	+61,898.54	+28,578.004	+22,131.750	+852.740	+.000
46	+0.01939	+32,763.18	+26,704.940	+22,131.750	+796.849	+.000
47	+0.01768	+27,673.16	+24,349.837	+7,027.375	+726.575	+.000
48	+0.01654	+69,720.49	+22,779.768	+4,214.875	+679.726	+.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	+1,837.838	+0.000	+8,153.659	+0.000	+35.371
02	+0.000	+1,788.909	+0.000	+7,936.581	+0.000	+34.430
03	+0.000	+1,781.748	+0.000	+7,904.813	+0.000	+34.292
04	+0.000	+1,792.489	+0.000	+7,952.465	+0.000	+34.499
05	+0.000	+1,798.456	+0.000	+7,978.937	+0.000	+34.613
06	+0.000	+1,805.616	+0.000	+8,010.705	+0.000	+34.751
07	+0.000	+1,841.418	+0.000	+8,169.542	+0.000	+35.440
08	+0.000	+1,842.612	+0.000	+8,174.837	+0.000	+35.463
09	+0.000	+1,864.093	+0.000	+8,270.140	+0.000	+35.877
10	+0.000	+1,843.805	+0.000	+8,180.132	+0.000	+35.486
11	+0.000	+1,876.027	+0.000	+8,323.085	+0.000	+36.106
12	+0.000	+2,007.301	+0.000	+8,905.490	+0.000	+38.633
13	+0.000	+2,203.019	+0.000	+9,773.801	+0.000	+42.400
14	+0.000	+2,441.699	+0.000	+10,832.718	+0.000	+46.993
15	+0.000	+2,651.738	+0.000	+11,764.565	+0.000	+51.036
16	+0.000	+2,800.913	+0.000	+12,426.388	+0.000	+53.907
17	+0.000	+2,814.041	+0.000	+12,484.628	+0.000	+54.159
18	+0.000	+2,788.979	+0.000	+12,373.442	+0.000	+53.677
19	+0.000	+2,834.328	+0.000	+12,574.636	+0.000	+54.550
20	+0.000	+2,806.880	+0.000	+12,452.861	+0.000	+54.022
21	+0.000	+2,769.885	+0.000	+12,288.729	+0.000	+53.310
22	+0.000	+2,746.017	+0.000	+12,182.837	+0.000	+52.850
23	+0.000	+2,714.988	+0.000	+12,045.178	+0.000	+52.253
24	+0.000	+2,688.733	+0.000	+11,928.697	+0.000	+51.748
25	+0.000	+2,674.413	+0.000	+11,865.162	+0.000	+51.472
26	+0.000	+2,658.898	+0.000	+11,796.332	+0.000	+51.174
27	+0.000	+2,605.195	+0.000	+11,558.076	+0.000	+50.140
28	+0.000	+2,571.780	+0.000	+11,409.828	+0.000	+49.497
29	+0.000	+2,571.780	+0.000	+11,409.828	+0.000	+49.497
30	+0.000	+2,544.332	+0.000	+11,288.052	+0.000	+48.969
31	+0.000	+2,557.459	+0.000	+11,346.293	+0.000	+49.221
32	+0.000	+2,656.512	+0.000	+11,785.743	+0.000	+51.128
33	+0.000	+2,735.276	+0.000	+12,135.186	+0.000	+52.644
34	+0.000	+2,833.135	+0.000	+12,569.341	+0.000	+54.527
35	+0.000	+2,913.093	+0.000	+12,924.079	+0.000	+56.066
36	+0.000	+2,976.343	+0.000	+13,204.691	+0.000	+57.283
37	+0.000	+3,014.532	+0.000	+13,374.118	+0.000	+58.018
38	+0.000	+3,100.457	+0.000	+13,755.328	+0.000	+59.672
39	+0.000	+3,160.127	+0.000	+14,020.057	+0.000	+60.820
40	+0.000	+3,136.259	+0.000	+13,914.166	+0.000	+60.361
41	+0.000	+3,027.659	+0.000	+13,432.359	+0.000	+58.271
42	+0.000	+2,888.031	+0.000	+12,812.892	+0.000	+55.584

43	+.000	+2,835.522	+.000	+12,579.931	+.000	+54.573
44	+.000	+2,662.479	+.000	+11,812.216	+.000	+51.243
45	+.000	+2,476.308	+.000	+10,986.261	+.000	+47.659
46	+.000	+2,314.005	+.000	+10,266.198	+.000	+44.536
47	+.000	+2,109.934	+.000	+9,360.824	+.000	+40.608
48	+.000	+1,973.886	+.000	+8,757.241	+.000	+37.990

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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	+408,045.659
02	+0.000	+0.000	+0.000	+0.000	+0.000	+389,387.127
03	+0.000	+0.000	+0.000	+0.000	+0.000	+396,329.410
04	+0.000	+0.000	+0.000	+0.000	+0.000	+394,472.320
05	+0.000	+0.000	+0.000	+0.000	+0.000	+404,152.643
06	+0.000	+0.000	+0.000	+0.000	+0.000	+412,445.289
07	+0.000	+0.000	+0.000	+0.000	+0.000	+429,942.883
08	+0.000	+0.000	+0.000	+0.000	+0.000	+418,230.257
09	+0.000	+0.000	+0.000	+0.000	+0.000	+398,575.657
10	+0.000	+0.000	+0.000	+0.000	+0.000	+385,748.461
11	+0.000	+0.000	+0.000	+0.000	+0.000	+380,913.811
12	+0.000	+0.000	+0.000	+0.000	+0.000	+385,694.380
13	+0.000	+0.000	+0.000	+0.000	+0.000	+387,487.939
14	+0.000	+0.000	+0.000	+0.000	+0.000	+395,234.218
15	+0.000	+0.000	+0.000	+0.000	+0.000	+318,298.620
16	+0.000	+0.000	+0.000	+0.000	+0.000	+332,919.026
17	+0.000	+0.000	+0.000	+0.000	+0.000	+294,949.265
18	+0.000	+0.000	+0.000	+0.000	+0.000	+260,040.241
19	+0.000	+0.000	+0.000	+0.000	+0.000	+261,224.680
20	+0.000	+0.000	+0.000	+0.000	+0.000	+231,315.078
21	+0.000	+0.000	+0.000	+0.000	+0.000	+221,361.920
22	+0.000	+0.000	+0.000	+0.000	+0.000	+236,383.121
23	+0.000	+0.000	+0.000	+0.000	+0.000	+237,232.886
24	+0.000	+0.000	+0.000	+0.000	+0.000	+236,088.208
25	+0.000	+0.000	+0.000	+0.000	+0.000	+254,359.625
26	+0.000	+0.000	+0.000	+0.000	+0.000	+274,162.427
27	+0.000	+0.000	+0.000	+0.000	+0.000	+257,354.647
28	+0.000	+0.000	+0.000	+0.000	+0.000	+258,228.912
29	+0.000	+0.000	+0.000	+0.000	+0.000	+252,202.542
30	+0.000	+0.000	+0.000	+0.000	+0.000	+238,893.020
31	+0.000	+0.000	+0.000	+0.000	+0.000	+231,274.529
32	+0.000	+0.000	+0.000	+0.000	+0.000	+261,480.818
33	+0.000	+0.000	+0.000	+0.000	+0.000	+264,184.531
34	+0.000	+0.000	+0.000	+0.000	+0.000	+250,281.786
35	+0.000	+0.000	+0.000	+0.000	+0.000	+199,706.064
36	+0.000	+0.000	+0.000	+0.000	+0.000	+198,102.169
37	+0.000	+0.000	+0.000	+0.000	+0.000	+168,751.551
38	+0.000	+0.000	+0.000	+0.000	+0.000	+185,057.041
39	+0.000	+0.000	+0.000	+0.000	+0.000	+194,484.504
40	+0.000	+0.000	+0.000	+0.000	+0.000	+177,632.825
41	+0.000	+0.000	+0.000	+0.000	+0.000	+146,082.375
42	+0.000	+0.000	+0.000	+0.000	+0.000	+99,456.485

43	+.000	+.000	+.000	+.000	+.000	+130,716.490
44	+.000	+.000	+.000	+.000	+.000	+126,336.415
45	+.000	+.000	+.000	+.000	+.000	+126,971.262
46	+.000	+.000	+.000	+.000	+.000	+95,021.458
47	+.000	+.000	+.000	+.000	+.000	+71,288.313
48	+.000	+.000	+.000	+.000	+.000	+108,163.976