

Date: 25/11/2019

Settlement Day:04/10/2018

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: 187

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,814,106.720	+288,394,787.010
Balancing Services Contract Cost	+1,399,668.370	+168,384,737.115
Balancing Services Cost Variable	+552,305.390	+61,832,243.545
ESO Incentive Recovery Costs	+41,095.890	+7,684,931.430
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+108,140.140	+20,245,971.210
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+99,008,713.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+429,509.080
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	+99,008,713.320
Total External Costs	+5,917,613.350	+552,645,057.470
Total Adjusted Energy Volume (MWh)	+1,349,043.473	

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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	+20,958.932	+120,695.635	+5.75867
02	+20,596.885	+113,416.047	+5.50647
03	+20,531.119	+128,075.854	+6.23813
04	+20,714.653	+149,824.386	+7.23277
05	+20,532.197	+138,622.304	+6.75146
06	+20,369.798	+136,081.765	+6.68057
07	+20,656.879	+127,524.183	+6.17345
08	+20,431.343	+97,090.238	+4.75202
09	+20,642.096	+99,578.097	+4.82403
10	+20,806.982	+101,638.096	+4.88481
11	+21,812.762	+97,112.556	+4.45210
12	+22,970.068	+80,912.063	+3.52250
13	+25,302.269	+101,313.884	+4.00414
14	+27,662.393	+89,868.568	+3.24876
15	+30,856.350	+108,480.615	+3.51567
16	+32,357.438	+149,517.794	+4.62082
17	+32,626.643	+134,278.546	+4.11561
18	+32,432.537	+123,329.097	+3.80263
19	+32,865.832	+171,648.188	+5.22269
20	+32,494.196	+173,725.580	+5.34636
21	+32,291.454	+227,655.981	+7.05004
22	+31,948.596	+222,208.049	+6.95517
23	+31,678.987	+245,960.527	+7.76415
24	+31,228.931	+237,736.470	+7.61270
25	+30,728.869	+237,543.136	+7.73029
26	+30,040.227	+227,302.689	+7.56661
27	+29,123.193	+215,726.321	+7.40737
28	+28,481.190	+210,587.574	+7.39392
29	+28,216.535	+181,039.519	+6.41608
30	+28,011.310	+167,409.933	+5.97651
31	+27,826.178	+182,746.928	+6.56745
32	+28,739.199	+183,107.309	+6.37134
33	+29,731.128	+158,185.123	+5.32052
34	+31,156.877	+136,753.252	+4.38918
35	+32,507.988	+135,914.826	+4.18097
36	+33,362.661	+148,616.042	+4.45456
37	+33,856.430	+99,261.026	+2.93182
38	+35,174.339	+150,521.996	+4.27931
39	+35,565.612	+133,485.897	+3.75323
40	+34,852.951	+111,245.094	+3.19184
41	+33,727.014	+85,741.670	+2.54223
42	+32,522.755	+78,059.783	+2.40016

43	+31,424.837	+75,499.292	+2.40254
44	+29,547.135	+32,727.235	+1.10763
45	+27,643.305	+16,961.975	+0.61360
46	+25,805.394	+24,321.468	+0.94250
47	+23,756.135	+38,265.466	+1.61076
48	+22,472.871	+39,836.859	+1.77266

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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	+0.01554	+98,202.86	+21,750.846	-9,840.675	+638.630	+.000
02	+0.01527	+91,485.05	+21,372.936	-9,840.675	+627.534	+.000
03	+0.01522	+106,248.89	+21,302.953	-9,840.675	+625.479	+.000
04	+0.01536	+127,706.13	+21,498.906	-9,840.675	+631.233	+.000
05	+0.01522	+116,795.34	+21,302.953	-9,840.675	+625.479	+.000
06	+0.01510	+114,504.48	+21,134.992	-9,840.675	+620.548	+.000
07	+0.01531	+105,509.96	+21,428.923	-9,840.675	+629.178	+.000
08	+0.01515	+75,408.92	+21,204.976	-9,840.675	+622.603	+.000
09	+0.01530	+76,678.13	+21,414.926	-8,934.125	+628.767	+.000
10	+0.01542	+78,488.45	+21,582.886	-8,934.125	+633.699	+.000
11	+0.01617	+56,984.29	+22,632.638	+6,484.000	+664.521	+.000
12	+0.01703	+38,994.43	+23,836.352	+6,484.000	+699.863	+.000
13	+0.01876	+48,404.88	+26,257.779	+13,875.830	+770.959	+.000
14	+0.02051	+33,318.41	+28,707.198	+13,875.830	+842.877	+.000
15	+0.02287	+53,504.10	+32,010.416	+7,391.830	+939.863	+.000
16	+0.02399	+92,210.94	+33,578.044	+7,391.830	+985.890	+.000
17	+0.02419	+76,555.56	+33,857.978	+7,391.830	+994.110	+.000
18	+0.02404	+65,918.21	+33,648.028	+7,391.830	+987.945	+.000
19	+0.02436	+113,571.49	+34,095.921	+7,391.830	+1,001.096	+.000
20	+0.02409	+116,210.66	+33,718.011	+7,391.830	+990.000	+.000
21	+0.02394	+170,453.16	+33,508.061	+7,391.830	+983.836	+.000
22	+0.02368	+165,546.20	+33,144.147	+7,391.830	+973.151	+.000
23	+0.02348	+160,151.81	+32,864.213	+36,954.830	+964.931	+.000
24	+0.02315	+152,614.37	+32,402.323	+36,954.830	+951.370	+.000
25	+0.02278	+161,107.38	+31,884.445	+29,038.330	+936.164	+.000
26	+0.02227	+151,928.07	+31,170.615	+29,038.330	+915.205	+.000
27	+0.02159	+139,354.38	+30,218.840	+31,450.500	+887.260	+.000
28	+0.02111	+135,214.35	+29,546.999	+31,450.500	+867.534	+.000
29	+0.02092	+117,652.12	+29,281.062	+19,860.000	+859.726	+.000
30	+0.02076	+104,355.44	+29,057.115	+19,860.000	+853.151	+.000
31	+0.02063	+83,767.92	+28,875.158	+56,055.000	+847.808	+.000
32	+0.02130	+82,734.26	+29,812.936	+56,055.000	+875.342	+.000
33	+0.02204	+63,970.18	+30,848.691	+48,357.205	+905.753	+.000
34	+0.02310	+40,332.81	+32,332.339	+48,357.205	+949.315	+.000
35	+0.02410	+46,366.55	+33,732.008	+39,404.380	+990.411	+.000
36	+0.02473	+57,756.95	+34,613.799	+39,404.380	+1,016.301	+.000
37	+0.02510	+39,649.92	+35,131.676	+7,386.550	+1,031.507	+.000
38	+0.02607	+88,892.65	+36,489.354	+7,386.550	+1,071.370	+.000
39	+0.02636	+71,253.16	+36,895.258	+7,386.550	+1,083.288	+.000
40	+0.02584	+50,094.30	+36,167.431	+7,386.550	+1,061.918	+.000
41	+0.02500	+26,338.63	+34,991.709	+7,386.550	+1,027.397	+.000
42	+0.02411	+27,895.08	+33,746.004	+.000	+990.822	+.000

43	+0.02329	+27,040.73	+32,598.276	+ .000	+957.123	+ .000
44	+0.02190	-12,839.21	+30,652.737	+ .000	+900.000	+ .000
45	+0.02049	-25,292.49	+28,679.205	-378.250	+842.055	+ .000
46	+0.01913	-15,103.30	+26,775.656	-378.250	+786.164	+ .000
47	+0.01761	+6,311.05	+24,648.160	-4,686.000	+723.699	+ .000
48	+0.01666	+9,859.07	+23,318.475	-4,686.000	+684.658	+ .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	+1,680.498	+0.000	+8,227.783	+0.000	+35.693
02	+0.000	+1,651.300	+0.000	+8,084.829	+0.000	+35.073
03	+0.000	+1,645.893	+0.000	+8,058.356	+0.000	+34.958
04	+0.000	+1,661.033	+0.000	+8,132.480	+0.000	+35.279
05	+0.000	+1,645.893	+0.000	+8,058.356	+0.000	+34.958
06	+0.000	+1,632.916	+0.000	+7,994.821	+0.000	+34.682
07	+0.000	+1,655.626	+0.000	+8,106.007	+0.000	+35.165
08	+0.000	+1,638.323	+0.000	+8,021.294	+0.000	+34.797
09	+0.000	+1,654.544	+0.000	+8,100.713	+0.000	+35.142
10	+0.000	+1,667.521	+0.000	+8,164.248	+0.000	+35.417
11	+0.000	+1,748.626	+0.000	+8,561.342	+0.000	+37.140
12	+0.000	+1,841.627	+0.000	+9,016.676	+0.000	+39.115
13	+0.000	+2,028.709	+0.000	+9,932.639	+0.000	+43.089
14	+0.000	+2,217.954	+0.000	+10,859.191	+0.000	+47.108
15	+0.000	+2,473.165	+0.000	+12,108.713	+0.000	+52.529
16	+0.000	+2,594.282	+0.000	+12,701.706	+0.000	+55.101
17	+0.000	+2,615.910	+0.000	+12,807.598	+0.000	+55.561
18	+0.000	+2,599.689	+0.000	+12,728.179	+0.000	+55.216
19	+0.000	+2,634.294	+0.000	+12,897.606	+0.000	+55.951
20	+0.000	+2,605.096	+0.000	+12,754.652	+0.000	+55.331
21	+0.000	+2,588.875	+0.000	+12,675.233	+0.000	+54.986
22	+0.000	+2,560.759	+0.000	+12,537.574	+0.000	+54.389
23	+0.000	+2,539.130	+0.000	+12,431.682	+0.000	+53.930
24	+0.000	+2,503.444	+0.000	+12,256.961	+0.000	+53.172
25	+0.000	+2,463.432	+0.000	+12,061.061	+0.000	+52.322
26	+0.000	+2,408.281	+0.000	+11,791.038	+0.000	+51.151
27	+0.000	+2,334.746	+0.000	+11,431.006	+0.000	+49.589
28	+0.000	+2,282.838	+0.000	+11,176.866	+0.000	+48.486
29	+0.000	+2,262.292	+0.000	+11,076.269	+0.000	+48.050
30	+0.000	+2,244.989	+0.000	+10,991.556	+0.000	+47.682
31	+0.000	+2,230.931	+0.000	+10,922.726	+0.000	+47.384
32	+0.000	+2,303.385	+0.000	+11,277.463	+0.000	+48.923
33	+0.000	+2,383.409	+0.000	+11,669.262	+0.000	+50.622
34	+0.000	+2,498.037	+0.000	+12,230.488	+0.000	+53.057
35	+0.000	+2,606.177	+0.000	+12,759.946	+0.000	+55.354
36	+0.000	+2,674.306	+0.000	+13,093.505	+0.000	+56.801
37	+0.000	+2,714.318	+0.000	+13,289.405	+0.000	+57.651
38	+0.000	+2,819.213	+0.000	+13,802.979	+0.000	+59.879
39	+0.000	+2,850.574	+0.000	+13,956.522	+0.000	+60.545
40	+0.000	+2,794.341	+0.000	+13,681.204	+0.000	+59.350
41	+0.000	+2,703.504	+0.000	+13,236.459	+0.000	+57.421
42	+0.000	+2,607.259	+0.000	+12,765.241	+0.000	+55.377

43	+.000	+2,518.584	+.000	+12,331.085	+.000	+53.493
44	+.000	+2,368.269	+.000	+11,595.138	+.000	+50.301
45	+.000	+2,215.791	+.000	+10,848.602	+.000	+47.062
46	+.000	+2,068.721	+.000	+10,128.538	+.000	+43.939
47	+.000	+1,904.348	+.000	+9,323.762	+.000	+40.447
48	+.000	+1,801.615	+.000	+8,820.776	+.000	+38.265

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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	+120,695.635
02	+ .000	+ .000	+ .000	+ .000	+ .000	+113,416.047
03	+ .000	+ .000	+ .000	+ .000	+ .000	+128,075.854
04	+ .000	+ .000	+ .000	+ .000	+ .000	+149,824.386
05	+ .000	+ .000	+ .000	+ .000	+ .000	+138,622.304
06	+ .000	+ .000	+ .000	+ .000	+ .000	+136,081.765
07	+ .000	+ .000	+ .000	+ .000	+ .000	+127,524.183
08	+ .000	+ .000	+ .000	+ .000	+ .000	+97,090.238
09	+ .000	+ .000	+ .000	+ .000	+ .000	+99,578.097
10	+ .000	+ .000	+ .000	+ .000	+ .000	+101,638.096
11	+ .000	+ .000	+ .000	+ .000	+ .000	+97,112.556
12	+ .000	+ .000	+ .000	+ .000	+ .000	+80,912.063
13	+ .000	+ .000	+ .000	+ .000	+ .000	+101,313.884
14	+ .000	+ .000	+ .000	+ .000	+ .000	+89,868.568
15	+ .000	+ .000	+ .000	+ .000	+ .000	+108,480.615
16	+ .000	+ .000	+ .000	+ .000	+ .000	+149,517.794
17	+ .000	+ .000	+ .000	+ .000	+ .000	+134,278.546
18	+ .000	+ .000	+ .000	+ .000	+ .000	+123,329.097
19	+ .000	+ .000	+ .000	+ .000	+ .000	+171,648.188
20	+ .000	+ .000	+ .000	+ .000	+ .000	+173,725.580
21	+ .000	+ .000	+ .000	+ .000	+ .000	+227,655.981
22	+ .000	+ .000	+ .000	+ .000	+ .000	+222,208.049
23	+ .000	+ .000	+ .000	+ .000	+ .000	+245,960.527
24	+ .000	+ .000	+ .000	+ .000	+ .000	+237,736.470
25	+ .000	+ .000	+ .000	+ .000	+ .000	+237,543.136
26	+ .000	+ .000	+ .000	+ .000	+ .000	+227,302.689
27	+ .000	+ .000	+ .000	+ .000	+ .000	+215,726.321
28	+ .000	+ .000	+ .000	+ .000	+ .000	+210,587.574
29	+ .000	+ .000	+ .000	+ .000	+ .000	+181,039.519
30	+ .000	+ .000	+ .000	+ .000	+ .000	+167,409.933
31	+ .000	+ .000	+ .000	+ .000	+ .000	+182,746.928
32	+ .000	+ .000	+ .000	+ .000	+ .000	+183,107.309
33	+ .000	+ .000	+ .000	+ .000	+ .000	+158,185.123
34	+ .000	+ .000	+ .000	+ .000	+ .000	+136,753.252
35	+ .000	+ .000	+ .000	+ .000	+ .000	+135,914.826
36	+ .000	+ .000	+ .000	+ .000	+ .000	+148,616.042
37	+ .000	+ .000	+ .000	+ .000	+ .000	+99,261.026
38	+ .000	+ .000	+ .000	+ .000	+ .000	+150,521.996
39	+ .000	+ .000	+ .000	+ .000	+ .000	+133,485.897
40	+ .000	+ .000	+ .000	+ .000	+ .000	+111,245.094
41	+ .000	+ .000	+ .000	+ .000	+ .000	+85,741.670
42	+ .000	+ .000	+ .000	+ .000	+ .000	+78,059.783

43	+.000	+.000	+.000	+.000	+.000	+75,499.292
44	+.000	+.000	+.000	+.000	+.000	+32,727.235
45	+.000	+.000	+.000	+.000	+.000	+16,961.975
46	+.000	+.000	+.000	+.000	+.000	+24,321.468
47	+.000	+.000	+.000	+.000	+.000	+38,265.466
48	+.000	+.000	+.000	+.000	+.000	+39,836.859