

Date: 13/11/2019

Settlement Day:24/09/2018

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: 177

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+574,047.740	+235,717,470.170
Balancing Services Contract Cost	+803,810.610	+157,566,781.535
Balancing Services Cost Variable	+487,574.040	+55,391,774.855
ESO Incentive Recovery Costs	+41,095.890	+7,273,972.530
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+100,753.700	+19,118,596.230
Black Start Other Costs	+0.000	+3,476,547.450
System Operator Internal Costs	+529,458.360	+93,714,129.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+406,540.680
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	+93,714,129.720
Total External Costs	+2,009,578.820	+479,457,376.390
Total Adjusted Energy Volume (MWh)	+1,293,102.009	

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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	+20,765.222	+96,225.761	+4.63399
02	+20,337.845	+84,751.944	+4.16720
03	+20,156.186	+81,407.446	+4.03883
04	+20,100.949	+85,950.495	+4.27594
05	+19,739.992	+80,162.573	+4.06092
06	+19,376.324	+80,014.813	+4.12951
07	+19,245.794	+81,345.791	+4.22668
08	+19,194.730	+80,749.095	+4.20684
09	+19,267.179	+79,940.289	+4.14904
10	+19,463.470	+77,908.762	+4.00282
11	+20,054.844	+74,017.483	+3.69075
12	+21,108.494	+62,910.639	+2.98035
13	+23,503.107	+96,981.862	+4.12634
14	+26,388.285	+138,893.968	+5.26347
15	+29,720.107	+110,723.916	+3.72556
16	+31,061.763	+118,877.438	+3.82713
17	+31,042.081	+94,110.824	+3.03172
18	+30,500.075	+69,202.379	+2.26892
19	+30,343.577	+73,438.649	+2.42024
20	+29,694.645	+45,132.568	+1.51989
21	+28,753.958	+21,319.989	+0.74146
22	+27,960.883	-6,910.199	-0.24714
23	+27,494.858	-5,852.319	-0.21285
24	+27,326.322	-3,800.083	-0.13906
25	+27,396.103	+980.372	+0.03579
26	+27,282.336	+2,193.685	+0.08041
27	+27,179.167	-6,375.318	-0.23457
28	+27,046.963	-10,944.720	-0.40466
29	+26,854.194	-23,744.312	-0.88419
30	+26,829.571	-19,362.540	-0.72169
31	+27,106.288	-38,126.823	-1.40657
32	+28,100.574	-31,539.603	-1.12238
33	+29,449.605	-9,357.851	-0.31776
34	+30,715.456	-812.804	-0.02646
35	+31,868.171	+30,442.225	+0.95525
36	+32,840.571	+70,265.291	+2.13959
37	+33,594.768	+92,502.922	+2.75349
38	+34,358.602	+78,054.487	+2.27176
39	+35,197.415	+108,684.367	+3.08785
40	+35,522.438	+125,409.991	+3.53044
41	+34,409.280	+112,479.144	+3.26886
42	+33,046.800	+60,429.408	+1.82860

43	+31,892.184	+60,499.214	+1.89699
44	+29,997.506	+38,042.357	+1.26818
45	+28,088.846	+37,600.542	+1.33863
46	+25,654.219	+33,977.112	+1.32443
47	+23,820.230	+53,151.242	+2.23135
48	+22,250.032	+57,084.709	+2.56560

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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	+0.01606	+52,937.97	+12,909.198	+19,560.500	+660.000	+0.000
02	+0.01573	+41,951.70	+12,643.941	+19,560.500	+646.438	+0.000
03	+0.01559	+38,814.04	+12,531.407	+19,560.500	+640.685	+0.000
04	+0.01554	+43,430.96	+12,491.217	+19,560.500	+638.630	+0.000
05	+0.01527	+38,041.94	+12,274.188	+19,560.500	+627.534	+0.000
06	+0.01498	+38,322.63	+12,041.083	+19,560.500	+615.616	+0.000
07	+0.01488	+39,801.35	+11,960.702	+19,560.500	+611.507	+0.000
08	+0.01484	+39,263.75	+11,928.549	+19,560.500	+609.863	+0.000
09	+0.01490	+35,125.80	+11,976.778	+22,801.000	+612.329	+0.000
10	+0.01505	+32,872.66	+12,097.350	+22,801.000	+618.493	+0.000
11	+0.01551	+23,567.77	+12,467.103	+27,535.000	+637.397	+0.000
12	+0.01632	+11,264.22	+13,118.189	+27,535.000	+670.685	+0.000
13	+0.01818	+29,559.21	+14,613.277	+40,563.240	+747.123	+0.000
14	+0.02041	+68,176.68	+16,405.775	+40,563.240	+838.767	+0.000
15	+0.02298	+68,494.67	+18,471.568	+8,278.240	+944.384	+0.000
16	+0.02402	+75,111.68	+19,307.531	+8,278.240	+987.123	+0.000
17	+0.02401	+51,374.84	+19,299.493	+7,263.240	+986.712	+0.000
18	+0.02359	+27,086.91	+18,961.892	+7,263.240	+969.452	+0.000
19	+0.02347	+31,500.47	+18,865.435	+7,263.240	+964.521	+0.000
20	+0.02296	+3,947.87	+18,455.492	+7,263.240	+943.562	+0.000
21	+0.02224	-18,800.97	+17,876.748	+7,263.240	+913.973	+0.000
22	+0.02162	-46,115.16	+17,378.385	+7,263.240	+888.493	+0.000
23	+0.02126	-44,525.41	+17,089.014	+7,263.240	+873.699	+0.000
24	+0.02113	-42,281.11	+16,984.518	+7,263.240	+868.356	+0.000
25	+0.02119	-37,589.30	+17,032.747	+7,263.240	+870.822	+0.000
26	+0.02110	-36,243.02	+16,960.404	+7,263.240	+867.123	+0.000
27	+0.02102	-37,430.59	+16,896.099	+0.000	+863.836	+0.000
28	+0.02092	-41,852.25	+16,815.718	+0.000	+859.726	+0.000
29	+0.02077	-54,430.23	+16,695.146	+0.000	+853.562	+0.000
30	+0.02075	-50,018.91	+16,679.070	+0.000	+852.740	+0.000
31	+0.02096	-69,093.45	+16,847.870	+0.000	+861.370	+0.000
32	+0.02173	-63,643.84	+17,466.805	+0.000	+893.014	+0.000
33	+0.02277	-42,998.60	+18,302.768	+0.000	+935.753	+0.000
34	+0.02375	-35,901.42	+19,090.502	+0.000	+976.027	+0.000
35	+0.02464	-13,224.53	+19,805.893	+7,263.240	+1,012.603	+0.000
36	+0.02540	+25,475.70	+20,416.789	+7,263.240	+1,043.836	+0.000
37	+0.02598	+46,856.43	+20,883.000	+7,263.240	+1,067.671	+0.000
38	+0.02657	+31,536.32	+21,357.248	+7,263.240	+1,091.918	+0.000
39	+0.02722	+61,205.88	+21,879.725	+7,263.240	+1,118.630	+0.000
40	+0.02747	+77,562.15	+22,080.677	+7,263.240	+1,128.904	+0.000
41	+0.02661	+65,901.88	+21,389.400	+7,263.240	+1,093.562	+0.000
42	+0.02556	+22,666.67	+20,545.399	+0.000	+1,050.411	+0.000

43	+0.02466	+24,066.15	+19,821.970	+ .000	+1,013.425	+ .000
44	+0.02320	+3,766.32	+18,648.406	+ .000	+953.425	+ .000
45	+0.02172	+5,511.08	+17,458.766	+ .000	+892.603	+ .000
46	+0.01984	+4,320.19	+15,947.603	+345.000	+815.342	+ .000
47	+0.01842	+21,479.75	+14,806.191	+4,457.500	+756.986	+ .000
48	+0.01721	+27,200.89	+13,833.581	+4,457.500	+707.260	+ .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	+1,618.104	+0.000	+8,503.101	+0.000	+36.887
02	+0.000	+1,584.856	+0.000	+8,328.380	+0.000	+36.129
03	+0.000	+1,570.750	+0.000	+8,254.256	+0.000	+35.808
04	+0.000	+1,565.712	+0.000	+8,227.783	+0.000	+35.693
05	+0.000	+1,538.509	+0.000	+8,084.829	+0.000	+35.073
06	+0.000	+1,509.290	+0.000	+7,931.286	+0.000	+34.407
07	+0.000	+1,499.215	+0.000	+7,878.340	+0.000	+34.177
08	+0.000	+1,495.185	+0.000	+7,857.162	+0.000	+34.085
09	+0.000	+1,501.230	+0.000	+7,888.930	+0.000	+34.223
10	+0.000	+1,516.343	+0.000	+7,968.348	+0.000	+34.567
11	+0.000	+1,562.690	+0.000	+8,211.899	+0.000	+35.624
12	+0.000	+1,644.300	+0.000	+8,640.760	+0.000	+37.484
13	+0.000	+1,831.702	+0.000	+9,625.553	+0.000	+41.757
14	+0.000	+2,056.383	+0.000	+10,806.245	+0.000	+46.879
15	+0.000	+2,315.320	+0.000	+12,166.953	+0.000	+52.781
16	+0.000	+2,420.104	+0.000	+12,717.590	+0.000	+55.170
17	+0.000	+2,419.096	+0.000	+12,712.295	+0.000	+55.147
18	+0.000	+2,376.780	+0.000	+12,489.923	+0.000	+54.182
19	+0.000	+2,364.689	+0.000	+12,426.388	+0.000	+53.907
20	+0.000	+2,313.305	+0.000	+12,156.364	+0.000	+52.735
21	+0.000	+2,240.762	+0.000	+11,775.154	+0.000	+51.082
22	+0.000	+2,178.295	+0.000	+11,446.890	+0.000	+49.658
23	+0.000	+2,142.024	+0.000	+11,256.285	+0.000	+48.831
24	+0.000	+2,128.926	+0.000	+11,187.455	+0.000	+48.532
25	+0.000	+2,134.971	+0.000	+11,219.223	+0.000	+48.670
26	+0.000	+2,125.903	+0.000	+11,171.571	+0.000	+48.463
27	+0.000	+2,117.843	+0.000	+11,129.215	+0.000	+48.280
28	+0.000	+2,107.767	+0.000	+11,076.269	+0.000	+48.050
29	+0.000	+2,092.654	+0.000	+10,996.850	+0.000	+47.705
30	+0.000	+2,090.639	+0.000	+10,986.261	+0.000	+47.659
31	+0.000	+2,111.798	+0.000	+11,097.447	+0.000	+48.142
32	+0.000	+2,189.378	+0.000	+11,505.130	+0.000	+49.910
33	+0.000	+2,294.162	+0.000	+12,055.767	+0.000	+52.299
34	+0.000	+2,392.900	+0.000	+12,574.636	+0.000	+54.550
35	+0.000	+2,482.571	+0.000	+13,045.854	+0.000	+56.594
36	+0.000	+2,559.144	+0.000	+13,448.242	+0.000	+58.340
37	+0.000	+2,617.581	+0.000	+13,755.328	+0.000	+59.672
38	+0.000	+2,677.026	+0.000	+14,067.709	+0.000	+61.027
39	+0.000	+2,742.516	+0.000	+14,411.857	+0.000	+62.520
40	+0.000	+2,767.704	+0.000	+14,544.221	+0.000	+63.094
41	+0.000	+2,681.056	+0.000	+14,088.887	+0.000	+61.119
42	+0.000	+2,575.265	+0.000	+13,532.956	+0.000	+58.707

43	+.000	+2,484.586	+.000	+13,056.443	+.000	+56.640
44	+.000	+2,337.486	+.000	+12,283.434	+.000	+53.287
45	+.000	+2,188.370	+.000	+11,499.836	+.000	+49.887
46	+.000	+1,998.953	+.000	+10,504.454	+.000	+45.569
47	+.000	+1,855.883	+.000	+9,752.623	+.000	+42.308
48	+.000	+1,733.971	+.000	+9,111.978	+.000	+39.529

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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	+96,225.761
02	+0.000	+0.000	+0.000	+0.000	+0.000	+84,751.944
03	+0.000	+0.000	+0.000	+0.000	+0.000	+81,407.446
04	+0.000	+0.000	+0.000	+0.000	+0.000	+85,950.495
05	+0.000	+0.000	+0.000	+0.000	+0.000	+80,162.573
06	+0.000	+0.000	+0.000	+0.000	+0.000	+80,014.813
07	+0.000	+0.000	+0.000	+0.000	+0.000	+81,345.791
08	+0.000	+0.000	+0.000	+0.000	+0.000	+80,749.095
09	+0.000	+0.000	+0.000	+0.000	+0.000	+79,940.289
10	+0.000	+0.000	+0.000	+0.000	+0.000	+77,908.762
11	+0.000	+0.000	+0.000	+0.000	+0.000	+74,017.483
12	+0.000	+0.000	+0.000	+0.000	+0.000	+62,910.639
13	+0.000	+0.000	+0.000	+0.000	+0.000	+96,981.862
14	+0.000	+0.000	+0.000	+0.000	+0.000	+138,893.968
15	+0.000	+0.000	+0.000	+0.000	+0.000	+110,723.916
16	+0.000	+0.000	+0.000	+0.000	+0.000	+118,877.438
17	+0.000	+0.000	+0.000	+0.000	+0.000	+94,110.824
18	+0.000	+0.000	+0.000	+0.000	+0.000	+69,202.379
19	+0.000	+0.000	+0.000	+0.000	+0.000	+73,438.649
20	+0.000	+0.000	+0.000	+0.000	+0.000	+45,132.568
21	+0.000	+0.000	+0.000	+0.000	+0.000	+21,319.989
22	+0.000	+0.000	+0.000	+0.000	+0.000	-6,910.199
23	+0.000	+0.000	+0.000	+0.000	+0.000	-5,852.319
24	+0.000	+0.000	+0.000	+0.000	+0.000	-3,800.083
25	+0.000	+0.000	+0.000	+0.000	+0.000	+980.372
26	+0.000	+0.000	+0.000	+0.000	+0.000	+2,193.685
27	+0.000	+0.000	+0.000	+0.000	+0.000	-6,375.318
28	+0.000	+0.000	+0.000	+0.000	+0.000	-10,944.720
29	+0.000	+0.000	+0.000	+0.000	+0.000	-23,744.312
30	+0.000	+0.000	+0.000	+0.000	+0.000	-19,362.540
31	+0.000	+0.000	+0.000	+0.000	+0.000	-38,126.823
32	+0.000	+0.000	+0.000	+0.000	+0.000	-31,539.603
33	+0.000	+0.000	+0.000	+0.000	+0.000	-9,357.851
34	+0.000	+0.000	+0.000	+0.000	+0.000	-812.804
35	+0.000	+0.000	+0.000	+0.000	+0.000	+30,442.225
36	+0.000	+0.000	+0.000	+0.000	+0.000	+70,265.291
37	+0.000	+0.000	+0.000	+0.000	+0.000	+92,502.922
38	+0.000	+0.000	+0.000	+0.000	+0.000	+78,054.487
39	+0.000	+0.000	+0.000	+0.000	+0.000	+108,684.367
40	+0.000	+0.000	+0.000	+0.000	+0.000	+125,409.991
41	+0.000	+0.000	+0.000	+0.000	+0.000	+112,479.144
42	+0.000	+0.000	+0.000	+0.000	+0.000	+60,429.408

43	+.000	+.000	+.000	+.000	+.000	+60,499.214
44	+.000	+.000	+.000	+.000	+.000	+38,042.357
45	+.000	+.000	+.000	+.000	+.000	+37,600.542
46	+.000	+.000	+.000	+.000	+.000	+33,977.112
47	+.000	+.000	+.000	+.000	+.000	+53,151.242
48	+.000	+.000	+.000	+.000	+.000	+57,084.709