

Date: 30/07/2019

Settlement Day:08/06/2018

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: 69

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+529,353.110	+54,884,646.550
Balancing Services Contract Cost	+882,527.800	+63,769,053.625
Balancing Services Cost Variable	+166,440.840	+11,414,981.125
ESO Incentive Recovery Costs	+41,095.890	+2,835,616.410
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+116,136.770	+7,782,676.860
Black Start Other Costs	+13,813.090	+552,021.360
System Operator Internal Costs	+529,458.360	+36,532,626.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+158,481.960
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	+36,532,626.840
Total External Costs	+1,751,664.340	+141,397,477.890
Total Adjusted Energy Volume (MWh)	+1,277,236.774	

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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	+21,808.257	+55,787.492	+2.55809
02	+21,550.498	+52,875.886	+2.45358
03	+21,528.033	+56,776.178	+2.63731
04	+21,329.409	+57,534.115	+2.69741
05	+20,700.563	+40,442.794	+1.95371
06	+20,274.795	+23,915.062	+1.17955
07	+20,096.745	+23,221.401	+1.15548
08	+19,935.485	+27,713.542	+1.39016
09	+19,809.771	+21,805.839	+1.10076
10	+19,733.606	+18,550.489	+0.94005
11	+20,433.811	+31,724.540	+1.55255
12	+21,365.649	+41,578.110	+1.94603
13	+22,917.565	+37,090.698	+1.61844
14	+24,986.793	+35,370.080	+1.41555
15	+27,997.815	+64,800.306	+2.31448
16	+29,574.348	+85,570.431	+2.89340
17	+29,904.385	+79,215.496	+2.64896
18	+30,099.232	+75,091.909	+2.49481
19	+30,393.331	+79,894.414	+2.62868
20	+30,301.545	+71,069.308	+2.34540
21	+30,035.457	+64,786.872	+2.15701
22	+29,993.398	+53,968.709	+1.79935
23	+30,128.706	+52,789.185	+1.75212
24	+30,129.607	+58,437.525	+1.93954
25	+30,020.481	+65,067.716	+2.16744
26	+29,443.638	+56,167.038	+1.90761
27	+29,125.883	+53,497.916	+1.83678
28	+28,884.738	+50,318.186	+1.74203
29	+28,290.798	+31,466.452	+1.11225
30	+28,142.100	+31,178.202	+1.10788
31	+28,122.457	+29,266.439	+1.04068
32	+28,647.249	+33,164.484	+1.15768
33	+29,243.338	+44,273.088	+1.51395
34	+29,680.166	+49,710.130	+1.67486
35	+30,009.033	+47,448.366	+1.58114
36	+30,108.138	+34,575.479	+1.14838
37	+30,158.876	+33,350.302	+1.10582
38	+30,105.493	+45,357.889	+1.50663
39	+29,860.420	+48,558.516	+1.62618
40	+29,585.359	+52,883.444	+1.78749
41	+28,983.488	+43,396.279	+1.49728
42	+28,477.017	+34,826.041	+1.22295

43	+28,184.596	+34,842.896	+1.23624
44	+27,613.584	+44,512.478	+1.61198
45	+26,862.291	+45,400.774	+1.69013
46	+25,555.269	+45,135.508	+1.76619
47	+24,117.310	+64,508.747	+2.67479
48	+22,986.248	+52,190.098	+2.27049

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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	+0.01707	+32,893.93	+15,064.750	-4,168.000	+701.507	+.000
02	+0.01687	+30,299.39	+14,888.244	-4,168.000	+693.288	+.000
03	+0.01686	+35,386.91	+14,879.419	-5,339.375	+692.877	+.000
04	+0.01670	+36,398.50	+14,738.214	-5,339.375	+686.301	+.000
05	+0.01621	+20,083.99	+14,305.776	-5,339.375	+666.164	+.000
06	+0.01587	+4,095.27	+14,005.716	-5,339.375	+652.192	+.000
07	+0.01573	+1,403.68	+13,882.162	-3,119.500	+646.438	+.000
08	+0.01561	+6,086.06	+13,776.259	-3,119.500	+641.507	+.000
09	+0.01551	+1,734.14	+13,688.006	-4,516.750	+637.397	+.000
10	+0.01545	-1,426.09	+13,635.055	-4,516.750	+634.932	+.000
11	+0.01600	+8,010.53	+14,120.445	-1,651.250	+657.534	+.000
12	+0.01673	+16,706.81	+14,764.690	-1,651.250	+687.534	+.000
13	+0.01794	+8,649.90	+15,832.549	+.000	+737.260	+.000
14	+0.01956	-3,455.66	+17,262.244	+7,816.710	+803.836	+.000
15	+0.02192	+22,233.19	+19,345.009	+7,816.710	+900.822	+.000
16	+0.02315	+41,053.36	+20,430.519	+7,816.710	+951.370	+.000
17	+0.02341	+34,286.24	+20,659.976	+7,816.710	+962.055	+.000
18	+0.02357	+29,909.00	+20,801.180	+7,816.710	+968.630	+.000
19	+0.02380	+34,346.88	+21,004.162	+7,816.710	+978.082	+.000
20	+0.02372	+25,648.60	+20,933.559	+7,816.710	+974.795	+.000
21	+0.02352	+19,683.23	+20,757.054	+7,816.710	+966.575	+.000
22	+0.02348	+8,928.48	+20,721.753	+7,816.710	+964.931	+.000
23	+0.02359	+7,574.57	+20,818.831	+7,816.710	+969.452	+.000
24	+0.02359	+13,222.91	+20,818.831	+7,816.710	+969.452	+.000
25	+0.02350	+19,995.78	+20,739.403	+7,816.710	+965.753	+.000
26	+0.02305	+11,808.50	+20,342.266	+7,816.710	+947.260	+.000
27	+0.02280	+9,535.71	+20,121.634	+7,816.710	+936.986	+.000
28	+0.02262	+6,641.34	+19,962.779	+7,816.710	+929.589	+.000
29	+0.02215	-3,648.58	+19,547.991	+.000	+910.274	+.000
30	+0.02203	-3,746.59	+19,442.087	+.000	+905.342	+.000
31	+0.02202	-5,642.50	+19,433.262	+.000	+904.931	+.000
32	+0.02243	-2,394.44	+19,795.099	+.000	+921.781	+.000
33	+0.02290	+152.35	+20,209.887	+7,816.710	+941.096	+.000
34	+0.02324	+5,050.38	+20,509.946	+7,816.710	+955.068	+.000
35	+0.02350	+2,376.43	+20,739.403	+7,816.710	+965.753	+.000
36	+0.02357	-10,607.43	+20,801.180	+7,816.710	+968.630	+.000
37	+0.02361	-4,079.31	+20,836.481	+.000	+970.274	+.000
38	+0.02357	+7,991.69	+20,801.180	+.000	+968.630	+.000
39	+0.02338	+11,493.53	+20,633.500	+.000	+960.822	+.000
40	+0.02316	+8,393.02	+20,439.344	+7,774.210	+951.781	+.000
41	+0.02269	-349.04	+20,024.556	+7,774.210	+932.466	+.000
42	+0.02230	-8,301.00	+19,680.370	+7,774.210	+916.438	+.000

43	+0.02207	-7,919.52	+19,477.389	+7,774.210	+906.986	+.000
44	+0.02162	+2,463.46	+19,080.251	+7,774.210	+888.493	+.000
45	+0.02103	+12,061.31	+18,559.560	+.000	+864.247	+.000
46	+0.02001	+13,413.08	+17,659.381	+.000	+822.329	+.000
47	+0.01888	+20,917.34	+16,662.125	+13,660.400	+775.890	+.000
48	+0.01800	+9,993.78	+15,885.500	+13,660.400	+739.726	+.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	+1,982.455	+235.789	+9,037.854	+0.000	+39.207
02	+0.000	+1,959.227	+233.027	+8,931.963	+0.000	+38.748
03	+0.000	+1,958.066	+232.889	+8,926.668	+0.000	+38.725
04	+0.000	+1,939.484	+230.679	+8,841.955	+0.000	+38.357
05	+0.000	+1,882.577	+223.910	+8,582.520	+0.000	+37.232
06	+0.000	+1,843.091	+219.214	+8,402.504	+0.000	+36.451
07	+0.000	+1,826.831	+217.280	+8,328.380	+0.000	+36.129
08	+0.000	+1,812.895	+215.622	+8,264.845	+0.000	+35.854
09	+0.000	+1,801.281	+214.241	+8,211.899	+0.000	+35.624
10	+0.000	+1,794.313	+213.412	+8,180.132	+0.000	+35.486
11	+0.000	+1,858.188	+221.009	+8,471.334	+0.000	+36.749
12	+0.000	+1,942.968	+231.093	+8,857.838	+0.000	+38.426
13	+0.000	+2,083.494	+247.807	+9,498.483	+0.000	+41.205
14	+0.000	+2,271.635	+270.184	+10,356.206	+0.000	+44.926
15	+0.000	+2,545.718	+302.783	+11,605.727	+0.000	+50.347
16	+0.000	+2,688.566	+319.773	+12,256.961	+0.000	+53.172
17	+0.000	+2,718.762	+323.364	+12,394.620	+0.000	+53.769
18	+0.000	+2,737.344	+325.575	+12,479.334	+0.000	+54.137
19	+0.000	+2,764.055	+328.752	+12,601.109	+0.000	+54.665
20	+0.000	+2,754.764	+327.646	+12,558.752	+0.000	+54.481
21	+0.000	+2,731.537	+324.884	+12,452.861	+0.000	+54.022
22	+0.000	+2,726.891	+324.331	+12,431.682	+0.000	+53.930
23	+0.000	+2,739.666	+325.851	+12,489.923	+0.000	+54.182
24	+0.000	+2,739.666	+325.851	+12,489.923	+0.000	+54.182
25	+0.000	+2,729.214	+324.608	+12,442.271	+0.000	+53.976
26	+0.000	+2,676.953	+318.392	+12,204.015	+0.000	+52.942
27	+0.000	+2,647.918	+314.938	+12,071.651	+0.000	+52.368
28	+0.000	+2,627.014	+312.452	+11,976.348	+0.000	+51.955
29	+0.000	+2,572.429	+305.960	+11,727.503	+0.000	+50.875
30	+0.000	+2,558.493	+304.302	+11,663.968	+0.000	+50.599
31	+0.000	+2,557.332	+304.164	+11,658.673	+0.000	+50.576
32	+0.000	+2,604.948	+309.828	+11,875.751	+0.000	+51.518
33	+0.000	+2,659.532	+316.320	+12,124.596	+0.000	+52.598
34	+0.000	+2,699.019	+321.016	+12,304.612	+0.000	+53.379
35	+0.000	+2,729.214	+324.608	+12,442.271	+0.000	+53.976
36	+0.000	+2,737.344	+325.575	+12,479.334	+0.000	+54.137
37	+0.000	+2,741.989	+326.127	+12,500.512	+0.000	+54.228
38	+0.000	+2,737.344	+325.575	+12,479.334	+0.000	+54.137
39	+0.000	+2,715.278	+322.950	+12,378.736	+0.000	+53.700
40	+0.000	+2,689.728	+319.911	+12,262.256	+0.000	+53.195
41	+0.000	+2,635.143	+313.419	+12,013.410	+0.000	+52.115
42	+0.000	+2,589.850	+308.032	+11,806.921	+0.000	+51.220

43	+.000	+2,563.139	+304.855	+11,685.146	+.000	+50.691
44	+.000	+2,510.877	+298.639	+11,446.890	+.000	+49.658
45	+.000	+2,442.356	+290.489	+11,134.509	+.000	+48.303
46	+.000	+2,323.897	+276.400	+10,594.462	+.000	+45.960
47	+.000	+2,192.662	+260.791	+9,996.174	+.000	+43.364
48	+.000	+2,090.462	+248.636	+9,530.250	+.000	+41.343

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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	+55,787.492
02	+ .000	+ .000	+ .000	+ .000	+ .000	+52,875.886
03	+ .000	+ .000	+ .000	+ .000	+ .000	+56,776.178
04	+ .000	+ .000	+ .000	+ .000	+ .000	+57,534.115
05	+ .000	+ .000	+ .000	+ .000	+ .000	+40,442.794
06	+ .000	+ .000	+ .000	+ .000	+ .000	+23,915.062
07	+ .000	+ .000	+ .000	+ .000	+ .000	+23,221.401
08	+ .000	+ .000	+ .000	+ .000	+ .000	+27,713.542
09	+ .000	+ .000	+ .000	+ .000	+ .000	+21,805.839
10	+ .000	+ .000	+ .000	+ .000	+ .000	+18,550.489
11	+ .000	+ .000	+ .000	+ .000	+ .000	+31,724.540
12	+ .000	+ .000	+ .000	+ .000	+ .000	+41,578.110
13	+ .000	+ .000	+ .000	+ .000	+ .000	+37,090.698
14	+ .000	+ .000	+ .000	+ .000	+ .000	+35,370.080
15	+ .000	+ .000	+ .000	+ .000	+ .000	+64,800.306
16	+ .000	+ .000	+ .000	+ .000	+ .000	+85,570.431
17	+ .000	+ .000	+ .000	+ .000	+ .000	+79,215.496
18	+ .000	+ .000	+ .000	+ .000	+ .000	+75,091.909
19	+ .000	+ .000	+ .000	+ .000	+ .000	+79,894.414
20	+ .000	+ .000	+ .000	+ .000	+ .000	+71,069.308
21	+ .000	+ .000	+ .000	+ .000	+ .000	+64,786.872
22	+ .000	+ .000	+ .000	+ .000	+ .000	+53,968.709
23	+ .000	+ .000	+ .000	+ .000	+ .000	+52,789.185
24	+ .000	+ .000	+ .000	+ .000	+ .000	+58,437.525
25	+ .000	+ .000	+ .000	+ .000	+ .000	+65,067.716
26	+ .000	+ .000	+ .000	+ .000	+ .000	+56,167.038
27	+ .000	+ .000	+ .000	+ .000	+ .000	+53,497.916
28	+ .000	+ .000	+ .000	+ .000	+ .000	+50,318.186
29	+ .000	+ .000	+ .000	+ .000	+ .000	+31,466.452
30	+ .000	+ .000	+ .000	+ .000	+ .000	+31,178.202
31	+ .000	+ .000	+ .000	+ .000	+ .000	+29,266.439
32	+ .000	+ .000	+ .000	+ .000	+ .000	+33,164.484
33	+ .000	+ .000	+ .000	+ .000	+ .000	+44,273.088
34	+ .000	+ .000	+ .000	+ .000	+ .000	+49,710.130
35	+ .000	+ .000	+ .000	+ .000	+ .000	+47,448.366
36	+ .000	+ .000	+ .000	+ .000	+ .000	+34,575.479
37	+ .000	+ .000	+ .000	+ .000	+ .000	+33,350.302
38	+ .000	+ .000	+ .000	+ .000	+ .000	+45,357.889
39	+ .000	+ .000	+ .000	+ .000	+ .000	+48,558.516
40	+ .000	+ .000	+ .000	+ .000	+ .000	+52,883.444
41	+ .000	+ .000	+ .000	+ .000	+ .000	+43,396.279
42	+ .000	+ .000	+ .000	+ .000	+ .000	+34,826.041

43	+.000	+.000	+.000	+.000	+.000	+34,842.896
44	+.000	+.000	+.000	+.000	+.000	+44,512.478
45	+.000	+.000	+.000	+.000	+.000	+45,400.774
46	+.000	+.000	+.000	+.000	+.000	+45,135.508
47	+.000	+.000	+.000	+.000	+.000	+64,508.747
48	+.000	+.000	+.000	+.000	+.000	+52,190.098