

Date: 26/07/2019

Settlement Day:13/02/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 319

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,520,543.040	+23,402,033.490
Balancing Services Contract Cost	+868,513.871	+16,695,345.287
Balancing Services Cost Variable	+590,572.460	+7,929,621.950
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+9,005,036.600
System Innovation Costs	+2,835.620	+56,712.400
Prior Year Cost Recovery	+0.000	+0.000
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	-723.560	-14,471.200
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+9,005,036.600
Total External Costs	+2,981,741.431	+48,069,241.927
Total Adjusted Energy Volume (MWh)	+1,682,584.619	

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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	+25,536.275	+78,680.562	+3.08113
02	+25,929.769	+98,435.776	+3.79625
03	+25,928.256	+113,697.016	+4.38506
04	+25,685.165	+122,723.228	+4.77798
05	+25,278.165	+106,150.837	+4.19931
06	+24,970.508	+101,750.846	+4.07484
07	+24,795.749	+90,585.942	+3.65329
08	+24,425.539	+71,110.426	+2.91131
09	+24,242.816	+62,779.974	+2.58963
10	+24,363.135	+64,072.043	+2.62988
11	+24,942.159	+56,690.169	+2.27287
12	+25,721.764	+49,821.125	+1.93692
13	+27,924.023	+53,629.598	+1.92055
14	+30,411.749	+43,010.906	+1.41429
15	+34,080.449	+42,096.751	+1.23522
16	+35,978.103	+62,727.423	+1.74349
17	+37,152.679	+74,173.627	+1.99645
18	+38,018.816	+131,537.855	+3.45981
19	+38,709.979	+145,760.530	+3.76545
20	+39,348.577	+132,885.880	+3.37715
21	+39,660.367	+109,522.917	+2.76152
22	+39,721.359	+95,232.460	+2.39751
23	+39,982.099	+88,441.897	+2.21204
24	+40,321.153	+100,494.705	+2.49236
25	+40,474.394	+100,837.421	+2.49139
26	+40,205.397	+103,422.625	+2.57236
27	+40,091.424	+95,539.656	+2.38304
28	+39,983.960	+86,312.507	+2.15868
29	+39,832.911	+66,409.941	+1.66721
30	+39,898.384	+65,235.635	+1.63504
31	+39,780.475	+51,929.176	+1.30539
32	+40,165.507	+57,993.259	+1.44386
33	+40,516.648	+54,136.286	+1.33615
34	+41,744.138	+90,714.971	+2.17312
35	+42,329.766	+84,027.516	+1.98507
36	+42,828.246	+83,794.070	+1.95651
37	+43,061.333	+78,890.548	+1.83205
38	+43,064.979	+81,430.408	+1.89087
39	+43,342.575	+87,614.381	+2.02144
40	+42,639.833	+82,635.697	+1.93799
41	+41,690.061	+60,167.326	+1.44321
42	+40,105.119	+47,405.254	+1.18203

43	+38,439.392	+40,615.760	+1.05662
44	+36,088.708	+31,543.642	+0.87406
45	+33,826.714	+22,675.935	+0.67036
46	+31,660.828	+14,945.237	+0.47204
47	+29,353.124	+16,930.933	+0.57680
48	+28,332.050	+33,752.100	+1.19130

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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	+0.01518	+40,231.31	+13,184.041	+15,317.330	+0.000	+0.000
02	+0.01541	+59,636.04	+13,383.799	+15,317.330	+0.000	+0.000
03	+0.01541	+74,897.28	+13,383.799	+15,317.330	+0.000	+0.000
04	+0.01527	+84,136.83	+13,262.207	+15,317.330	+0.000	+0.000
05	+0.01502	+67,945.40	+13,045.078	+15,317.330	+0.000	+0.000
06	+0.01484	+63,819.70	+12,888.746	+15,317.330	+0.000	+0.000
07	+0.01474	+52,807.18	+12,801.894	+15,317.330	+0.000	+0.000
08	+0.01452	+33,666.91	+12,610.821	+15,317.330	+0.000	+0.000
09	+0.01441	+25,504.08	+12,515.285	+15,317.330	+0.000	+0.000
10	+0.01448	+26,689.48	+12,576.081	+15,317.330	+0.000	+0.000
11	+0.01482	+18,789.50	+12,871.376	+15,317.330	+0.000	+0.000
12	+0.01529	+11,204.25	+13,279.577	+15,317.330	+0.000	+0.000
13	+0.01660	+14,484.07	+14,417.330	+13,849.750	+0.000	+0.000
14	+0.01807	+1,625.33	+15,694.046	+13,849.750	+0.000	+0.000
15	+0.02025	-2,610.80	+17,587.406	+13,849.750	+0.000	+0.000
16	+0.02138	+16,297.93	+18,568.827	+13,849.750	+0.000	+0.000
17	+0.02208	+27,809.04	+19,176.786	+12,718.155	+0.000	+0.000
18	+0.02260	+84,380.87	+19,628.413	+12,718.155	+0.000	+0.000
19	+0.02301	+97,978.77	+19,984.504	+12,718.155	+0.000	+0.000
20	+0.02339	+84,525.06	+20,314.539	+12,718.155	+0.000	+0.000
21	+0.02357	+61,657.04	+20,470.872	+11,948.920	+0.000	+0.000
22	+0.02361	+47,305.63	+20,505.612	+11,948.920	+0.000	+0.000
23	+0.02376	+40,286.49	+20,635.890	+11,948.920	+0.000	+0.000
24	+0.02396	+52,034.53	+20,809.592	+11,948.920	+0.000	+0.000
25	+0.02405	+52,240.10	+20,887.759	+11,948.920	+0.000	+0.000
26	+0.02390	+55,053.88	+20,757.482	+11,948.920	+0.000	+0.000
27	+0.02383	+59,226.50	+20,696.686	+0.000	+0.000	+0.000
28	+0.02376	+50,106.02	+20,635.890	+0.000	+0.000	+0.000
29	+0.02367	+30,340.60	+20,557.723	+0.000	+0.000	+0.000
30	+0.02371	+29,105.34	+20,592.464	+0.000	+0.000	+0.000
31	+0.02364	+15,905.55	+20,531.668	+0.000	+0.000	+0.000
32	+0.02387	+21,619.15	+20,731.426	+0.000	+0.000	+0.000
33	+0.02408	+767.17	+20,913.814	+16,675.000	+0.000	+0.000
34	+0.02481	+24,308.53	+21,547.829	+28,599.920	+0.000	+0.000
35	+0.02516	+17,087.73	+21,851.809	+28,599.920	+0.000	+0.000
36	+0.02545	+16,412.37	+22,103.678	+28,599.920	+0.000	+0.000
37	+0.02559	+11,295.51	+22,225.270	+28,599.920	+0.000	+0.000
38	+0.02559	+13,835.37	+22,225.270	+28,599.920	+0.000	+0.000
39	+0.02576	+19,760.29	+22,372.917	+28,599.920	+0.000	+0.000
40	+0.02534	+15,421.62	+22,008.141	+28,599.920	+0.000	+0.000
41	+0.02478	+10,481.60	+21,521.774	+11,924.920	+0.000	+0.000
42	+0.02384	+11,076.86	+20,705.371	+0.000	+0.000	+0.000

43	+0.02285	+5,795.97	+19,845.542	+.000	+.000	+.000
44	+0.02145	-1,142.77	+18,629.623	+.000	+.000	+.000
45	+0.02010	-7,953.29	+17,457.129	+.000	+.000	+.000
46	+0.01882	-13,733.47	+16,345.431	+.000	+.000	+.000
47	+0.01745	-9,660.11	+15,155.567	+.000	+.000	+.000
48	+0.01684	+8,090.60	+14,625.774	+.000	+.000	+.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	+0.000	+0.000	+6,834.823	+43.045	+0.000
02	+0.000	+0.000	+0.000	+6,938.381	+43.697	+0.000
03	+0.000	+0.000	+0.000	+6,938.381	+43.697	+0.000
04	+0.000	+0.000	+0.000	+6,875.345	+43.300	+0.000
05	+0.000	+0.000	+0.000	+6,762.782	+42.591	+0.000
06	+0.000	+0.000	+0.000	+6,681.737	+42.081	+0.000
07	+0.000	+0.000	+0.000	+6,636.712	+41.797	+0.000
08	+0.000	+0.000	+0.000	+6,537.657	+41.173	+0.000
09	+0.000	+0.000	+0.000	+6,488.129	+40.861	+0.000
10	+0.000	+0.000	+0.000	+6,519.646	+41.060	+0.000
11	+0.000	+0.000	+0.000	+6,672.732	+42.024	+0.000
12	+0.000	+0.000	+0.000	+6,884.350	+43.357	+0.000
13	+0.000	+0.000	+0.000	+7,474.180	+47.071	+0.000
14	+0.000	+0.000	+0.000	+8,136.051	+51.240	+0.000
15	+0.000	+0.000	+0.000	+9,117.600	+57.421	+0.000
16	+0.000	+0.000	+0.000	+9,626.384	+60.626	+0.000
17	+0.000	+0.000	+0.000	+9,941.560	+62.610	+0.000
18	+0.000	+0.000	+0.000	+10,175.691	+64.085	+0.000
19	+0.000	+0.000	+0.000	+10,360.295	+65.248	+0.000
20	+0.000	+0.000	+0.000	+10,531.390	+66.325	+0.000
21	+0.000	+0.000	+0.000	+10,612.436	+66.836	+0.000
22	+0.000	+0.000	+0.000	+10,630.446	+66.949	+0.000
23	+0.000	+0.000	+0.000	+10,697.983	+67.374	+0.000
24	+0.000	+0.000	+0.000	+10,788.034	+67.941	+0.000
25	+0.000	+0.000	+0.000	+10,828.557	+68.197	+0.000
26	+0.000	+0.000	+0.000	+10,761.019	+67.771	+0.000
27	+0.000	+0.000	+0.000	+10,729.501	+67.573	+0.000
28	+0.000	+0.000	+0.000	+10,697.983	+67.374	+0.000
29	+0.000	+0.000	+0.000	+10,657.461	+67.119	+0.000
30	+0.000	+0.000	+0.000	+10,675.471	+67.233	+0.000
31	+0.000	+0.000	+0.000	+10,643.953	+67.034	+0.000
32	+0.000	+0.000	+0.000	+10,747.511	+67.686	+0.000
33	+0.000	+0.000	+0.000	+10,842.064	+68.282	+0.000
34	+0.000	+0.000	+0.000	+11,170.748	+70.352	+0.000
35	+0.000	+0.000	+0.000	+11,328.336	+71.344	+0.000
36	+0.000	+0.000	+0.000	+11,458.909	+72.167	+0.000
37	+0.000	+0.000	+0.000	+11,521.944	+72.564	+0.000
38	+0.000	+0.000	+0.000	+11,521.944	+72.564	+0.000
39	+0.000	+0.000	+0.000	+11,598.487	+73.046	+0.000
40	+0.000	+0.000	+0.000	+11,409.381	+71.855	+0.000
41	+0.000	+0.000	+0.000	+11,157.240	+70.267	+0.000
42	+0.000	+0.000	+0.000	+10,734.004	+67.601	+0.000

43	+.000	+.000	+.000	+10,288.254	+64.794	+.000
44	+.000	+.000	+.000	+9,657.902	+60.824	+.000
45	+.000	+.000	+.000	+9,050.062	+56.996	+.000
46	+.000	+.000	+.000	+8,473.739	+53.366	+.000
47	+.000	+.000	+.000	+7,856.894	+49.482	+.000
48	+.000	+.000	+.000	+7,582.241	+47.752	+.000

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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	-10.984	+0.000	+78,680.562
02	+0.000	+0.000	+0.000	-11.150	+0.000	+98,435.776
03	+0.000	+0.000	+0.000	-11.150	+0.000	+113,697.016
04	+0.000	+0.000	+0.000	-11.049	+0.000	+122,723.228
05	+0.000	+0.000	+0.000	-10.868	+0.000	+106,150.837
06	+0.000	+0.000	+0.000	-10.738	+0.000	+101,750.846
07	+0.000	+0.000	+0.000	-10.665	+0.000	+90,585.942
08	+0.000	+0.000	+0.000	-10.506	+0.000	+71,110.426
09	+0.000	+0.000	+0.000	-10.426	+0.000	+62,779.974
10	+0.000	+0.000	+0.000	-10.477	+0.000	+64,072.043
11	+0.000	+0.000	+0.000	-10.723	+0.000	+56,690.169
12	+0.000	+0.000	+0.000	-11.063	+0.000	+49,821.125
13	+0.000	+0.000	+0.000	-12.011	+0.000	+53,629.598
14	+0.000	+0.000	+0.000	-13.075	+0.000	+43,010.906
15	+0.000	+0.000	+0.000	-14.652	+0.000	+42,096.751
16	+0.000	+0.000	+0.000	-15.470	+0.000	+62,727.423
17	+0.000	+0.000	+0.000	-15.976	+0.000	+74,173.627
18	+0.000	+0.000	+0.000	-16.352	+0.000	+131,537.855
19	+0.000	+0.000	+0.000	-16.649	+0.000	+145,760.530
20	+0.000	+0.000	+0.000	-16.924	+0.000	+132,885.880
21	+0.000	+0.000	+0.000	-17.054	+0.000	+109,522.917
22	+0.000	+0.000	+0.000	-17.083	+0.000	+95,232.460
23	+0.000	+0.000	+0.000	-17.192	+0.000	+88,441.897
24	+0.000	+0.000	+0.000	-17.336	+0.000	+100,494.705
25	+0.000	+0.000	+0.000	-17.402	+0.000	+100,837.421
26	+0.000	+0.000	+0.000	-17.293	+0.000	+103,422.625
27	+0.000	+0.000	+0.000	-17.242	+0.000	+95,539.656
28	+0.000	+0.000	+0.000	-17.192	+0.000	+86,312.507
29	+0.000	+0.000	+0.000	-17.127	+0.000	+66,409.941
30	+0.000	+0.000	+0.000	-17.156	+0.000	+65,235.635
31	+0.000	+0.000	+0.000	-17.105	+0.000	+51,929.176
32	+0.000	+0.000	+0.000	-17.271	+0.000	+57,993.259
33	+0.000	+0.000	+0.000	-17.423	+0.000	+54,136.286
34	+0.000	+0.000	+0.000	-17.952	+0.000	+90,714.971
35	+0.000	+0.000	+0.000	-18.205	+0.000	+84,027.516
36	+0.000	+0.000	+0.000	-18.415	+0.000	+83,794.070
37	+0.000	+0.000	+0.000	-18.516	+0.000	+78,890.548
38	+0.000	+0.000	+0.000	-18.516	+0.000	+81,430.408
39	+0.000	+0.000	+0.000	-18.639	+0.000	+87,614.381
40	+0.000	+0.000	+0.000	-18.335	+0.000	+82,635.697
41	+0.000	+0.000	+0.000	-17.930	+0.000	+60,167.326
42	+0.000	+0.000	+0.000	-17.250	+0.000	+47,405.254



43	+.000	+.000	+.000	-16.533	+.000	+40,615.760
44	+.000	+.000	+.000	-15.520	+.000	+31,543.642
45	+.000	+.000	+.000	-14.544	+.000	+22,675.935
46	+.000	+.000	+.000	-13.617	+.000	+14,945.237
47	+.000	+.000	+.000	-12.626	+.000	+16,930.933
48	+.000	+.000	+.000	-12.185	+.000	+33,752.100