

Date: 26/07/2019

Settlement Day:20/03/2018

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: 354

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+194,336.880	+66,899,469.600
Balancing Services Contract Cost	+1,000,905.911	+52,258,788.837
Balancing Services Cost Variable	+279,840.180	+21,849,043.456
ESO Incentive Recovery Costs	+18,218.300	+619,422.200
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+5,349,856.140
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+24,763,850.650
System Innovation Costs	+2,835.620	+155,959.100
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	-39,795.800
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+24,763,850.650
Total External Costs	+1,652,762.041	+147,092,743.533
Total Adjusted Energy Volume (MWh)	+1,731,362.228	

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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	+29,054.076	+30,837.308	+1.06138
02	+29,967.673	+41,049.732	+1.36980
03	+30,220.200	+46,578.015	+1.54129
04	+29,632.944	+46,667.297	+1.57485
05	+29,144.297	+43,582.659	+1.49541
06	+28,971.607	+36,159.436	+1.24810
07	+28,638.401	+38,134.202	+1.33158
08	+28,221.236	+35,268.965	+1.24973
09	+28,177.923	+39,577.761	+1.40457
10	+28,403.379	+41,855.661	+1.47362
11	+29,185.528	+44,246.166	+1.51603
12	+30,458.966	+49,299.307	+1.61855
13	+33,026.628	+91,106.766	+2.75859
14	+35,533.839	+62,340.623	+1.75440
15	+38,505.956	+61,200.846	+1.58939
16	+39,281.200	+67,846.681	+1.72720
17	+39,172.165	+45,089.227	+1.15105
18	+38,532.791	+24,386.720	+0.63288
19	+38,607.668	+26,922.080	+0.69732
20	+38,380.235	+25,868.419	+0.67400
21	+37,792.017	+30,161.770	+0.79810
22	+37,792.083	+48,897.440	+1.29385
23	+37,739.865	+62,989.573	+1.66905
24	+37,560.696	+55,855.917	+1.48708
25	+37,526.927	+54,133.452	+1.44252
26	+37,141.739	+40,245.421	+1.08356
27	+37,077.131	+24,845.724	+0.67011
28	+36,901.065	+27,419.748	+0.74306
29	+37,110.194	+36,180.606	+0.97495
30	+36,988.131	+30,673.310	+0.82927
31	+37,174.702	+36,713.016	+0.98758
32	+38,134.059	+36,862.157	+0.96665
33	+39,400.315	+24,762.357	+0.62848
34	+40,937.067	+30,314.423	+0.74051
35	+42,068.469	+34,100.928	+0.81061
36	+42,907.916	+42,509.570	+0.99072
37	+44,113.573	+51,755.584	+1.17323
38	+45,545.810	+76,544.298	+1.68060
39	+45,226.445	+78,433.814	+1.73425
40	+44,190.376	+65,787.634	+1.48873
41	+43,196.291	+84,787.790	+1.96285
42	+41,383.872	+69,137.624	+1.67064

43	+39,370.950	+58,501.473	+1.48590
44	+37,034.735	+36,204.627	+0.97759
45	+34,541.231	+28,163.450	+0.81536
46	+32,428.533	+18,935.774	+0.58392
47	+30,075.949	+26,336.906	+0.87568
48	+28,885.375	+21,138.874	+0.73182

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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	+0.01678	+3,045.70	+16,795.201	+0.000	+305.703	+0.000
02	+0.01731	+12,380.32	+17,325.681	+0.000	+315.359	+0.000
03	+0.01745	+17,676.73	+17,465.808	+0.000	+317.909	+0.000
04	+0.01712	+18,312.57	+17,135.509	+0.000	+311.897	+0.000
05	+0.01683	+15,708.24	+16,845.246	+0.000	+306.614	+0.000
06	+0.01673	+8,450.64	+16,745.156	+0.000	+304.792	+0.000
07	+0.01654	+10,740.09	+16,554.984	+0.000	+301.331	+0.000
08	+0.01630	+8,272.35	+16,314.766	+0.000	+296.958	+0.000
09	+0.01628	+12,614.27	+16,294.748	+0.000	+296.594	+0.000
10	+0.01641	+14,676.86	+16,424.866	+0.000	+298.962	+0.000
11	+0.01686	+16,322.06	+16,875.274	+0.000	+307.161	+0.000
12	+0.01759	+20,166.15	+17,605.935	+0.000	+320.460	+0.000
13	+0.01908	+47,685.13	+19,097.285	+11,820.690	+347.605	+0.000
14	+0.02052	+16,534.01	+20,538.589	+11,820.690	+373.840	+0.000
15	+0.02224	+2,653.01	+22,260.147	+21,713.190	+405.175	+0.000
16	+0.02269	+8,553.54	+22,710.555	+21,713.190	+413.373	+0.000
17	+0.02263	-4,212.04	+22,650.501	+11,820.690	+412.280	+0.000
18	+0.02226	-24,301.74	+22,280.166	+11,820.690	+405.539	+0.000
19	+0.02230	-21,832.63	+22,320.202	+11,820.690	+406.268	+0.000
20	+0.02217	-22,670.98	+22,190.084	+11,820.690	+403.900	+0.000
21	+0.02183	-17,814.51	+21,849.776	+11,820.690	+397.705	+0.000
22	+0.02183	+921.16	+21,849.776	+11,820.690	+397.705	+0.000
23	+0.02180	+15,062.98	+21,819.749	+11,820.690	+397.159	+0.000
24	+0.02169	+8,111.51	+21,709.649	+11,820.690	+395.155	+0.000
25	+0.02167	+6,422.17	+21,689.631	+11,820.690	+394.791	+0.000
26	+0.02145	-7,101.49	+21,469.432	+11,820.690	+390.783	+0.000
27	+0.02142	-10,630.81	+21,439.405	+0.000	+390.236	+0.000
28	+0.02131	-7,874.60	+21,329.305	+0.000	+388.232	+0.000
29	+0.02143	+687.51	+21,449.414	+0.000	+390.418	+0.000
30	+0.02136	-4,703.85	+21,379.350	+0.000	+389.143	+0.000
31	+0.02147	+1,153.67	+21,489.450	+0.000	+391.147	+0.000
32	+0.02203	+375.32	+22,049.957	+0.000	+401.349	+0.000
33	+0.02276	-12,933.53	+22,780.619	+0.000	+414.649	+0.000
34	+0.02364	-20,659.64	+23,661.416	+11,820.690	+430.681	+0.000
35	+0.02430	-17,966.25	+24,322.014	+11,820.690	+442.705	+0.000
36	+0.02478	-10,352.60	+24,802.448	+11,820.690	+451.449	+0.000
37	+0.02548	-2,265.95	+25,503.083	+11,820.690	+464.202	+0.000
38	+0.02631	+21,148.09	+26,333.835	+11,820.690	+479.323	+0.000
39	+0.02612	+23,352.29	+26,143.662	+11,820.690	+475.862	+0.000
40	+0.02552	+11,699.85	+25,543.119	+11,820.690	+464.931	+0.000
41	+0.02495	+31,644.06	+24,972.602	+11,820.690	+454.547	+0.000
42	+0.02390	+29,553.63	+23,921.651	+0.000	+435.417	+0.000

43	+0.02274	+20,838.71	+22,760.600	+.000	+414.284	+.000
44	+0.02139	+777.78	+21,409.377	+.000	+389.689	+.000
45	+0.01995	-4,878.42	+19,968.073	+.000	+363.455	+.000
46	+0.01873	-12,085.49	+18,746.968	+.000	+341.229	+.000
47	+0.01737	-2,431.88	+17,385.736	+.000	+316.452	+.000
48	+0.01668	-6,487.11	+16,695.111	+.000	+303.881	+.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	+2,640.311	+0.000	+7,555.226	+47.582	+0.000
02	+0.000	+2,723.706	+0.000	+7,793.859	+49.085	+0.000
03	+0.000	+2,745.735	+0.000	+7,856.894	+49.482	+0.000
04	+0.000	+2,693.810	+0.000	+7,708.311	+48.546	+0.000
05	+0.000	+2,648.179	+0.000	+7,577.738	+47.723	+0.000
06	+0.000	+2,632.444	+0.000	+7,532.713	+47.440	+0.000
07	+0.000	+2,602.548	+0.000	+7,447.165	+46.901	+0.000
08	+0.000	+2,564.784	+0.000	+7,339.105	+46.221	+0.000
09	+0.000	+2,561.637	+0.000	+7,330.100	+46.164	+0.000
10	+0.000	+2,582.092	+0.000	+7,388.633	+46.533	+0.000
11	+0.000	+2,652.899	+0.000	+7,591.246	+47.809	+0.000
12	+0.000	+2,767.764	+0.000	+7,919.930	+49.879	+0.000
13	+0.000	+3,002.213	+0.000	+8,590.805	+54.104	+0.000
14	+0.000	+3,228.796	+0.000	+9,239.168	+58.187	+0.000
15	+0.000	+3,499.435	+0.000	+10,013.601	+63.064	+0.000
16	+0.000	+3,570.242	+0.000	+10,216.214	+64.340	+0.000
17	+0.000	+3,560.801	+0.000	+10,189.199	+64.170	+0.000
18	+0.000	+3,502.582	+0.000	+10,022.606	+63.121	+0.000
19	+0.000	+3,508.876	+0.000	+10,040.616	+63.234	+0.000
20	+0.000	+3,488.421	+0.000	+9,982.083	+62.866	+0.000
21	+0.000	+3,434.922	+0.000	+9,828.997	+61.902	+0.000
22	+0.000	+3,434.922	+0.000	+9,828.997	+61.902	+0.000
23	+0.000	+3,430.202	+0.000	+9,815.490	+61.817	+0.000
24	+0.000	+3,412.894	+0.000	+9,765.962	+61.505	+0.000
25	+0.000	+3,409.747	+0.000	+9,756.957	+61.448	+0.000
26	+0.000	+3,375.130	+0.000	+9,657.902	+60.824	+0.000
27	+0.000	+3,370.409	+0.000	+9,644.394	+60.739	+0.000
28	+0.000	+3,353.101	+0.000	+9,594.866	+60.427	+0.000
29	+0.000	+3,371.983	+0.000	+9,648.897	+60.767	+0.000
30	+0.000	+3,360.968	+0.000	+9,617.379	+60.569	+0.000
31	+0.000	+3,378.277	+0.000	+9,666.907	+60.881	+0.000
32	+0.000	+3,466.392	+0.000	+9,919.048	+62.469	+0.000
33	+0.000	+3,581.257	+0.000	+10,247.732	+64.539	+0.000
34	+0.000	+3,719.724	+0.000	+10,643.953	+67.034	+0.000
35	+0.000	+3,823.574	+0.000	+10,941.119	+68.906	+0.000
36	+0.000	+3,899.101	+0.000	+11,157.240	+70.267	+0.000
37	+0.000	+4,009.245	+0.000	+11,472.417	+72.252	+0.000
38	+0.000	+4,139.845	+0.000	+11,846.126	+74.605	+0.000
39	+0.000	+4,109.948	+0.000	+11,760.578	+74.066	+0.000
40	+0.000	+4,015.539	+0.000	+11,490.427	+72.365	+0.000
41	+0.000	+3,925.850	+0.000	+11,233.783	+70.749	+0.000
42	+0.000	+3,760.634	+0.000	+10,761.019	+67.771	+0.000

43	+.000	+3,578.110	+.000	+10,238.727	+64.482	+.000
44	+.000	+3,365.689	+.000	+9,630.887	+60.654	+.000
45	+.000	+3,139.107	+.000	+8,982.524	+56.571	+.000
46	+.000	+2,947.141	+.000	+8,433.217	+53.111	+.000
47	+.000	+2,733.147	+.000	+7,820.874	+49.255	+.000
48	+.000	+2,624.576	+.000	+7,510.201	+47.298	+.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	-12.141	+0.000	+30,837.308
02	+0.000	+0.000	+0.000	-12.525	+0.000	+41,049.732
03	+0.000	+0.000	+0.000	-12.626	+0.000	+46,578.015
04	+0.000	+0.000	+0.000	-12.387	+0.000	+46,667.297
05	+0.000	+0.000	+0.000	-12.178	+0.000	+43,582.659
06	+0.000	+0.000	+0.000	-12.105	+0.000	+36,159.436
07	+0.000	+0.000	+0.000	-11.968	+0.000	+38,134.202
08	+0.000	+0.000	+0.000	-11.794	+0.000	+35,268.965
09	+0.000	+0.000	+0.000	-11.780	+0.000	+39,577.761
10	+0.000	+0.000	+0.000	-11.874	+0.000	+41,855.661
11	+0.000	+0.000	+0.000	-12.199	+0.000	+44,246.166
12	+0.000	+0.000	+0.000	-12.727	+0.000	+49,299.307
13	+0.000	+0.000	+0.000	-13.806	+0.000	+91,106.766
14	+0.000	+0.000	+0.000	-14.847	+0.000	+62,340.623
15	+0.000	+0.000	+0.000	-16.092	+0.000	+61,200.846
16	+0.000	+0.000	+0.000	-16.418	+0.000	+67,846.681
17	+0.000	+0.000	+0.000	-16.374	+0.000	+45,089.227
18	+0.000	+0.000	+0.000	-16.106	+0.000	+24,386.720
19	+0.000	+0.000	+0.000	-16.135	+0.000	+26,922.080
20	+0.000	+0.000	+0.000	-16.041	+0.000	+25,868.419
21	+0.000	+0.000	+0.000	-15.795	+0.000	+30,161.770
22	+0.000	+0.000	+0.000	-15.795	+0.000	+48,897.440
23	+0.000	+0.000	+0.000	-15.774	+0.000	+62,989.573
24	+0.000	+0.000	+0.000	-15.694	+0.000	+55,855.917
25	+0.000	+0.000	+0.000	-15.680	+0.000	+54,133.452
26	+0.000	+0.000	+0.000	-15.520	+0.000	+40,245.421
27	+0.000	+0.000	+0.000	-15.499	+0.000	+24,845.724
28	+0.000	+0.000	+0.000	-15.419	+0.000	+27,419.748
29	+0.000	+0.000	+0.000	-15.506	+0.000	+36,180.606
30	+0.000	+0.000	+0.000	-15.455	+0.000	+30,673.310
31	+0.000	+0.000	+0.000	-15.535	+0.000	+36,713.016
32	+0.000	+0.000	+0.000	-15.940	+0.000	+36,862.157
33	+0.000	+0.000	+0.000	-16.468	+0.000	+24,762.357
34	+0.000	+0.000	+0.000	-17.105	+0.000	+30,314.423
35	+0.000	+0.000	+0.000	-17.583	+0.000	+34,100.928
36	+0.000	+0.000	+0.000	-17.930	+0.000	+42,509.570
37	+0.000	+0.000	+0.000	-18.436	+0.000	+51,755.584
38	+0.000	+0.000	+0.000	-19.037	+0.000	+76,544.298
39	+0.000	+0.000	+0.000	-18.899	+0.000	+78,433.814
40	+0.000	+0.000	+0.000	-18.465	+0.000	+65,787.634
41	+0.000	+0.000	+0.000	-18.053	+0.000	+84,787.790
42	+0.000	+0.000	+0.000	-17.293	+0.000	+69,137.624



43	+.000	+.000	+.000	-16.454	+.000	+58,501.473
44	+.000	+.000	+.000	-15.477	+.000	+36,204.627
45	+.000	+.000	+.000	-14.435	+.000	+28,163.450
46	+.000	+.000	+.000	-13.552	+.000	+18,935.774
47	+.000	+.000	+.000	-12.568	+.000	+26,336.906
48	+.000	+.000	+.000	-12.069	+.000	+21,138.874