

Date: 26/07/2019

Settlement Day:17/03/2018

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: 351

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,104,103.720	+65,066,311.290
Balancing Services Contract Cost	+1,207,185.307	+49,170,331.166
Balancing Services Cost Variable	+674,967.020	+20,954,521.496
ESO Incentive Recovery Costs	+18,218.300	+564,767.300
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+4,877,810.010
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+23,413,095.160
System Innovation Costs	+2,835.620	+147,452.240
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	-37,625.120
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+23,413,095.160
Total External Costs	+4,163,935.117	+140,743,568.382
Total Adjusted Energy Volume (MWh)	+1,427,074.392	

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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	+24,326.535	+126,062.955	+5.18212
02	+24,664.276	+138,564.313	+5.61802
03	+24,881.021	+116,276.620	+4.67331
04	+24,572.816	+107,045.692	+4.35626
05	+23,922.775	+100,800.046	+4.21356
06	+23,568.263	+93,933.892	+3.98561
07	+23,223.625	+95,859.744	+4.12768
08	+22,758.580	+88,250.430	+3.87768
09	+22,577.540	+91,121.633	+4.03594
10	+22,443.628	+98,964.117	+4.40945
11	+22,678.456	+117,439.734	+5.17847
12	+23,031.465	+119,530.972	+5.18990
13	+24,124.352	+150,994.253	+6.25900
14	+23,930.678	+119,201.256	+4.98111
15	+26,017.291	+110,653.671	+4.25308
16	+27,483.547	+94,503.519	+3.43855
17	+29,202.701	+107,374.386	+3.67686
18	+30,970.941	+135,800.952	+4.38479
19	+31,779.219	+136,170.815	+4.28490
20	+32,152.928	+123,376.838	+3.83719
21	+32,428.331	+117,406.876	+3.62050
22	+32,546.817	+108,857.562	+3.34465
23	+32,788.640	+105,180.169	+3.20782
24	+32,777.835	+92,559.634	+2.82385
25	+32,757.314	+87,825.579	+2.68110
26	+32,717.152	+80,816.609	+2.47016
27	+32,750.933	+79,831.999	+2.43755
28	+32,389.277	+83,393.011	+2.57471
29	+32,145.473	+67,215.363	+2.09097
30	+32,223.336	+61,992.899	+1.92385
31	+32,310.861	+79,565.560	+2.46250
32	+32,769.090	+70,689.294	+2.15719
33	+33,458.489	+67,150.166	+2.00697
34	+34,470.330	+80,760.855	+2.34291
35	+35,799.464	+98,719.668	+2.75757
36	+36,252.861	+110,747.507	+3.05486
37	+36,845.967	+105,761.923	+2.87038
38	+37,431.902	+139,862.693	+3.73646
39	+36,958.006	+127,414.954	+3.44756
40	+36,010.539	+90,204.260	+2.50494
41	+34,969.717	+67,410.285	+1.92768
42	+33,679.952	+51,740.303	+1.53623

43	+32,340.651	+75,636.540	+2.33875
44	+30,854.328	+72,825.266	+2.36029
45	+29,225.940	+60,548.781	+2.07175
46	+27,877.968	+59,718.938	+2.14216
47	+26,485.605	+68,591.085	+2.58975
48	+25,496.977	+57,230.591	+2.24460

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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	+0.01705	+83,586.38	+20,582.509	+10,720.720	+310.622	+0.000
02	+0.01728	+95,659.36	+20,860.162	+10,720.720	+314.812	+0.000
03	+0.01743	+73,092.29	+21,041.240	+10,720.720	+317.545	+0.000
04	+0.01722	+64,252.49	+20,787.731	+10,720.720	+313.719	+0.000
05	+0.01676	+59,701.35	+20,232.426	+9,882.970	+305.339	+0.000
06	+0.01652	+53,282.20	+19,942.701	+9,882.970	+300.966	+0.000
07	+0.01627	+55,673.68	+19,640.905	+9,882.970	+296.412	+0.000
08	+0.01595	+48,660.37	+19,254.606	+9,882.970	+290.582	+0.000
09	+0.01582	+51,773.70	+19,097.672	+9,882.970	+288.214	+0.000
10	+0.01573	+59,783.81	+18,989.025	+9,882.970	+286.574	+0.000
11	+0.01589	+55,830.25	+19,182.175	+32,014.145	+289.489	+0.000
12	+0.01614	+57,455.86	+19,483.971	+32,014.145	+294.043	+0.000
13	+0.01690	+77,548.71	+20,401.432	+41,969.065	+307.889	+0.000
14	+0.01677	+45,997.84	+20,244.498	+41,969.065	+305.521	+0.000
15	+0.01823	+57,300.41	+22,006.988	+19,399.640	+332.120	+0.000
16	+0.01926	+39,231.87	+23,250.389	+19,399.640	+350.884	+0.000
17	+0.02046	+49,867.72	+24,699.011	+19,399.640	+372.746	+0.000
18	+0.02170	+75,984.77	+26,195.921	+19,399.640	+395.337	+0.000
19	+0.02227	+75,293.00	+26,884.017	+19,399.640	+405.722	+0.000
20	+0.02253	+62,014.77	+27,197.885	+19,399.640	+410.458	+0.000
21	+0.02272	+55,690.93	+27,427.250	+19,399.640	+413.920	+0.000
22	+0.02281	+46,973.99	+27,535.897	+19,399.640	+415.559	+0.000
23	+0.02298	+42,979.97	+27,741.118	+19,399.640	+418.657	+0.000
24	+0.02297	+30,378.06	+27,729.047	+19,399.640	+418.474	+0.000
25	+0.02295	+30,143.40	+27,704.903	+14,937.495	+418.110	+0.000
26	+0.02293	+23,171.68	+27,680.759	+14,937.495	+417.746	+0.000
27	+0.02295	+34,104.74	+27,704.903	+2,982.575	+418.110	+0.000
28	+0.02270	+38,131.38	+27,403.106	+2,982.575	+413.555	+0.000
29	+0.02253	+22,270.36	+27,197.885	+2,982.575	+410.458	+0.000
30	+0.02258	+16,954.77	+27,258.244	+2,982.575	+411.369	+0.000
31	+0.02264	+34,415.68	+27,330.675	+2,982.575	+412.462	+0.000
32	+0.02296	+24,943.41	+27,716.975	+2,982.575	+418.292	+0.000
33	+0.02345	+20,491.65	+28,308.495	+2,982.575	+427.219	+0.000
34	+0.02415	+20,843.66	+29,153.525	+14,937.495	+439.972	+0.000
35	+0.02509	+37,051.71	+30,288.279	+14,937.495	+457.097	+0.000
36	+0.02540	+48,502.17	+30,662.507	+14,937.495	+462.745	+0.000
37	+0.02582	+42,734.33	+31,169.525	+14,937.495	+470.397	+0.000
38	+0.02623	+76,071.47	+31,664.471	+14,937.495	+477.866	+0.000
39	+0.02590	+64,238.36	+31,266.099	+14,937.495	+471.854	+0.000
40	+0.02523	+28,275.55	+30,457.285	+14,937.495	+459.648	+0.000
41	+0.02450	+6,841.21	+29,576.040	+14,937.495	+446.348	+0.000
42	+0.02360	-2,677.59	+28,489.573	+10,462.575	+429.952	+0.000

43	+0.02266	+22,969.41	+27,354.819	+10,462.575	+412.827	+.000
44	+0.02162	+22,095.15	+26,099.346	+10,462.575	+393.880	+.000
45	+0.02048	+11,941.93	+24,723.155	+10,462.575	+373.111	+.000
46	+0.01954	+12,862.85	+23,588.401	+10,462.575	+355.986	+.000
47	+0.01856	+29,894.01	+22,405.359	+4,128.825	+338.132	+.000
48	+0.01787	+19,818.65	+21,572.401	+4,128.825	+325.561	+.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	+2,682.796	+0.000	+7,676.794	+48.347	+0.000
02	+0.000	+2,718.986	+0.000	+7,780.352	+49.000	+0.000
03	+0.000	+2,742.588	+0.000	+7,847.889	+49.425	+0.000
04	+0.000	+2,709.545	+0.000	+7,753.337	+48.829	+0.000
05	+0.000	+2,637.164	+0.000	+7,546.221	+47.525	+0.000
06	+0.000	+2,599.401	+0.000	+7,438.160	+46.844	+0.000
07	+0.000	+2,560.064	+0.000	+7,325.597	+46.136	+0.000
08	+0.000	+2,509.712	+0.000	+7,181.517	+45.228	+0.000
09	+0.000	+2,489.257	+0.000	+7,122.984	+44.860	+0.000
10	+0.000	+2,475.095	+0.000	+7,082.461	+44.604	+0.000
11	+0.000	+2,500.271	+0.000	+7,154.502	+45.058	+0.000
12	+0.000	+2,539.608	+0.000	+7,267.065	+45.767	+0.000
13	+0.000	+2,659.193	+0.000	+7,609.256	+47.922	+0.000
14	+0.000	+2,638.738	+0.000	+7,550.723	+47.553	+0.000
15	+0.000	+2,868.467	+0.000	+8,208.091	+51.693	+0.000
16	+0.000	+3,030.536	+0.000	+8,671.850	+54.614	+0.000
17	+0.000	+3,219.355	+0.000	+9,212.152	+58.017	+0.000
18	+0.000	+3,414.467	+0.000	+9,770.465	+61.533	+0.000
19	+0.000	+3,504.156	+0.000	+10,027.108	+63.149	+0.000
20	+0.000	+3,545.066	+0.000	+10,144.174	+63.887	+0.000
21	+0.000	+3,574.963	+0.000	+10,229.722	+64.425	+0.000
22	+0.000	+3,589.124	+0.000	+10,270.244	+64.680	+0.000
23	+0.000	+3,615.873	+0.000	+10,346.787	+65.163	+0.000
24	+0.000	+3,614.300	+0.000	+10,342.285	+65.134	+0.000
25	+0.000	+3,611.153	+0.000	+10,333.279	+65.077	+0.000
26	+0.000	+3,608.006	+0.000	+10,324.274	+65.021	+0.000
27	+0.000	+3,611.153	+0.000	+10,333.279	+65.077	+0.000
28	+0.000	+3,571.816	+0.000	+10,220.717	+64.369	+0.000
29	+0.000	+3,545.066	+0.000	+10,144.174	+63.887	+0.000
30	+0.000	+3,552.934	+0.000	+10,166.686	+64.028	+0.000
31	+0.000	+3,562.375	+0.000	+10,193.701	+64.198	+0.000
32	+0.000	+3,612.726	+0.000	+10,337.782	+65.106	+0.000
33	+0.000	+3,689.827	+0.000	+10,558.405	+66.495	+0.000
34	+0.000	+3,799.971	+0.000	+10,873.582	+68.480	+0.000
35	+0.000	+3,947.879	+0.000	+11,296.818	+71.146	+0.000
36	+0.000	+3,996.657	+0.000	+11,436.396	+72.025	+0.000
37	+0.000	+4,062.744	+0.000	+11,625.502	+73.216	+0.000
38	+0.000	+4,127.257	+0.000	+11,810.106	+74.378	+0.000
39	+0.000	+4,075.332	+0.000	+11,661.522	+73.443	+0.000
40	+0.000	+3,969.908	+0.000	+11,359.854	+71.543	+0.000
41	+0.000	+3,855.043	+0.000	+11,031.170	+69.473	+0.000
42	+0.000	+3,713.430	+0.000	+10,625.943	+66.921	+0.000

43	+.000	+3,565.522	+.000	+10,202.706	+64.255	+.000
44	+.000	+3,401.879	+.000	+9,734.445	+61.306	+.000
45	+.000	+3,222.502	+.000	+9,221.157	+58.073	+.000
46	+.000	+3,074.594	+.000	+8,797.921	+55.408	+.000
47	+.000	+2,920.392	+.000	+8,356.674	+52.629	+.000
48	+.000	+2,811.821	+.000	+8,046.000	+50.673	+.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	-12.337	+0.000	+126,062.955
02	+0.000	+0.000	+0.000	-12.503	+0.000	+138,564.313
03	+0.000	+0.000	+0.000	-12.612	+0.000	+116,276.620
04	+0.000	+0.000	+0.000	-12.460	+0.000	+107,045.692
05	+0.000	+0.000	+0.000	-12.127	+0.000	+100,800.046
06	+0.000	+0.000	+0.000	-11.953	+0.000	+93,933.892
07	+0.000	+0.000	+0.000	-11.772	+0.000	+95,859.744
08	+0.000	+0.000	+0.000	-11.541	+0.000	+88,250.430
09	+0.000	+0.000	+0.000	-11.447	+0.000	+91,121.633
10	+0.000	+0.000	+0.000	-11.382	+0.000	+98,964.117
11	+0.000	+0.000	+0.000	-11.497	+0.000	+117,439.734
12	+0.000	+0.000	+0.000	-11.678	+0.000	+119,530.972
13	+0.000	+0.000	+0.000	-12.228	+0.000	+150,994.253
14	+0.000	+0.000	+0.000	-12.134	+0.000	+119,201.256
15	+0.000	+0.000	+0.000	-13.190	+0.000	+110,653.671
16	+0.000	+0.000	+0.000	-13.936	+0.000	+94,503.519
17	+0.000	+0.000	+0.000	-14.804	+0.000	+107,374.386
18	+0.000	+0.000	+0.000	-15.701	+0.000	+135,800.952
19	+0.000	+0.000	+0.000	-16.114	+0.000	+136,170.815
20	+0.000	+0.000	+0.000	-16.302	+0.000	+123,376.838
21	+0.000	+0.000	+0.000	-16.439	+0.000	+117,406.876
22	+0.000	+0.000	+0.000	-16.504	+0.000	+108,857.562
23	+0.000	+0.000	+0.000	-16.627	+0.000	+105,180.169
24	+0.000	+0.000	+0.000	-16.620	+0.000	+92,559.634
25	+0.000	+0.000	+0.000	-16.606	+0.000	+87,825.579
26	+0.000	+0.000	+0.000	-16.591	+0.000	+80,816.609
27	+0.000	+0.000	+0.000	-16.606	+0.000	+79,831.999
28	+0.000	+0.000	+0.000	-16.425	+0.000	+83,393.011
29	+0.000	+0.000	+0.000	-16.302	+0.000	+67,215.363
30	+0.000	+0.000	+0.000	-16.338	+0.000	+61,992.899
31	+0.000	+0.000	+0.000	-16.381	+0.000	+79,565.560
32	+0.000	+0.000	+0.000	-16.613	+0.000	+70,689.294
33	+0.000	+0.000	+0.000	-16.967	+0.000	+67,150.166
34	+0.000	+0.000	+0.000	-17.474	+0.000	+80,760.855
35	+0.000	+0.000	+0.000	-18.154	+0.000	+98,719.668
36	+0.000	+0.000	+0.000	-18.378	+0.000	+110,747.507
37	+0.000	+0.000	+0.000	-18.682	+0.000	+105,761.923
38	+0.000	+0.000	+0.000	-18.979	+0.000	+139,862.693
39	+0.000	+0.000	+0.000	-18.740	+0.000	+127,414.954
40	+0.000	+0.000	+0.000	-18.255	+0.000	+90,204.260
41	+0.000	+0.000	+0.000	-17.727	+0.000	+67,410.285
42	+0.000	+0.000	+0.000	-17.076	+0.000	+51,740.303



43	+.000	+.000	+.000	-16.396	+.000	+75,636.540
44	+.000	+.000	+.000	-15.643	+.000	+72,825.266
45	+.000	+.000	+.000	-14.819	+.000	+60,548.781
46	+.000	+.000	+.000	-14.138	+.000	+59,718.938
47	+.000	+.000	+.000	-13.429	+.000	+68,591.085
48	+.000	+.000	+.000	-12.930	+.000	+57,230.591