

Date: 26/07/2019

Settlement Day:21/03/2018

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: 355

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+177,647.700	+67,077,117.300
Balancing Services Contract Cost	+977,988.393	+53,236,777.230
Balancing Services Cost Variable	+779,395.840	+22,628,439.296
ESO Incentive Recovery Costs	+18,218.300	+637,640.500
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+5,507,204.850
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+25,214,102.480
System Innovation Costs	+2,835.620	+158,794.720
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	-40,519.360
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+25,214,102.480
Total External Costs	+2,112,711.003	+149,205,454.536
Total Adjusted Energy Volume (MWh)	+1,604,262.074	

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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	+28,754.198	+28,608.333	+0.99493
02	+29,616.552	+34,791.094	+1.17472
03	+30,013.268	+51,512.783	+1.71633
04	+29,417.255	+38,497.226	+1.30866
05	+29,096.067	+30,066.352	+1.03335
06	+29,056.318	+40,741.273	+1.40215
07	+28,602.182	+48,996.984	+1.71305
08	+28,269.387	+45,249.348	+1.60065
09	+28,064.824	+38,340.247	+1.36613
10	+28,134.002	+32,962.732	+1.17163
11	+29,257.232	+100,398.294	+3.43157
12	+30,416.873	+108,778.412	+3.57625
13	+32,966.588	+123,969.225	+3.76045
14	+35,186.981	+103,177.862	+2.93227
15	+37,005.833	+66,209.093	+1.78915
16	+37,277.761	+53,531.987	+1.43603
17	+37,060.169	+39,489.782	+1.06556
18	+36,296.994	+32,339.624	+0.89097
19	+35,821.459	+29,010.319	+0.80986
20	+34,870.712	+22,214.422	+0.63705
21	+34,538.010	+42,171.725	+1.22102
22	+34,065.709	+29,121.720	+0.85487
23	+33,664.812	+12,080.281	+0.35884
24	+33,496.069	+24,388.370	+0.72810
25	+33,467.373	+25,001.083	+0.74703
26	+33,130.629	+19,217.657	+0.58006
27	+32,672.593	-5,183.122	-0.15864
28	+32,344.533	-4,943.168	-0.15283
29	+32,498.353	-4,690.267	-0.14432
30	+32,639.705	-1,481.278	-0.04538
31	+33,360.593	+3,253.931	+0.09754
32	+34,740.929	+15,526.267	+0.44692
33	+36,006.390	+50,194.333	+1.39404
34	+37,604.394	+94,366.920	+2.50947
35	+38,778.399	+130,601.741	+3.36790
36	+39,494.360	+144,489.694	+3.65849
37	+40,467.053	+139,049.573	+3.43612
38	+41,648.927	+163,620.518	+3.92857
39	+41,162.512	+86,245.423	+2.09524
40	+40,160.981	+79,368.713	+1.97626
41	+39,217.312	+97,434.300	+2.48447
42	+37,280.536	+76,942.917	+2.06389

43	+34,747.929	+53,021.497	+1.52589
44	+32,237.519	+38,112.790	+1.18225
45	+30,371.196	+51,201.432	+1.68585
46	+28,223.403	+39,027.288	+1.38280
47	+26,032.232	+65,467.508	+2.51486
48	+25,024.968	+57,866.858	+2.31236

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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	+0.01792	-660.70	+17,525.552	+0.000	+326.472	+0.000
02	+0.01846	+4,640.07	+18,053.666	+0.000	+336.310	+0.000
03	+0.01871	+20,953.43	+18,298.163	+0.000	+340.864	+0.000
04	+0.01834	+8,542.20	+17,936.307	+0.000	+334.124	+0.000
05	+0.01814	+437.99	+17,740.709	+0.000	+330.480	+0.000
06	+0.01811	+11,161.91	+17,711.370	+0.000	+329.933	+0.000
07	+0.01783	+19,874.95	+17,437.533	+0.000	+324.832	+0.000
08	+0.01762	+16,470.31	+17,232.155	+0.000	+321.006	+0.000
09	+0.01749	+9,773.54	+17,105.017	+0.000	+318.638	+0.000
10	+0.01754	+4,314.36	+17,153.916	+0.000	+319.549	+0.000
11	+0.01824	+6,355.10	+17,838.508	+64,251.500	+332.302	+0.000
12	+0.01896	+13,559.23	+18,542.660	+64,251.500	+345.419	+0.000
13	+0.02055	+41,609.15	+20,097.661	+48,795.420	+374.386	+0.000
14	+0.02193	+18,563.81	+21,447.285	+48,795.420	+399.527	+0.000
15	+0.02307	+16,748.06	+22,562.192	+11,780.420	+420.296	+0.000
16	+0.02324	+3,793.29	+22,728.450	+11,780.420	+423.393	+0.000
17	+0.02310	-10,020.25	+22,591.532	+11,780.420	+420.843	+0.000
18	+0.02263	-16,402.75	+22,131.877	+11,780.420	+412.280	+0.000
19	+0.02233	-19,242.06	+21,838.481	+11,780.420	+406.815	+0.000
20	+0.02174	-25,074.30	+21,261.468	+11,780.420	+396.066	+0.000
21	+0.02153	-4,774.00	+21,056.090	+11,780.420	+392.240	+0.000
22	+0.02123	-17,334.01	+20,762.694	+11,780.420	+386.775	+0.000
23	+0.02098	-33,967.12	+20,518.196	+11,780.420	+382.220	+0.000
24	+0.02088	-21,495.70	+20,420.398	+11,780.420	+380.398	+0.000
25	+0.02086	-20,850.32	+20,400.838	+11,780.420	+380.034	+0.000
26	+0.02065	-26,290.75	+20,195.460	+11,780.420	+376.208	+0.000
27	+0.02037	-38,453.78	+19,921.624	+0.000	+371.107	+0.000
28	+0.02016	-37,870.83	+19,716.246	+0.000	+367.281	+0.000
29	+0.02026	-37,781.26	+19,814.045	+0.000	+369.103	+0.000
30	+0.02035	-34,719.27	+19,902.064	+0.000	+370.742	+0.000
31	+0.02079	-30,702.72	+20,332.379	+0.000	+378.758	+0.000
32	+0.02166	-19,851.37	+21,183.229	+0.000	+394.608	+0.000
33	+0.02244	-22,670.14	+21,946.060	+36,212.850	+408.819	+0.000
34	+0.02344	+8,088.71	+22,924.048	+47,993.270	+427.037	+0.000
35	+0.02417	+11,209.01	+23,637.979	+79,915.470	+440.336	+0.000
36	+0.02462	+24,361.97	+24,078.074	+79,915.470	+448.535	+0.000
37	+0.02522	+31,578.01	+24,664.867	+66,279.320	+459.466	+0.000
38	+0.02596	+54,940.30	+25,388.579	+66,279.320	+472.947	+0.000
39	+0.02566	+32,554.10	+25,095.182	+11,780.420	+467.482	+0.000
40	+0.02503	+26,706.38	+24,479.049	+11,780.420	+456.004	+0.000
41	+0.02445	+45,719.29	+23,911.816	+11,780.420	+445.437	+0.000
42	+0.02324	+38,984.64	+22,728.450	+0.000	+423.393	+0.000

43	+0.02166	+17,643.86	+21,183.229	+.000	+394.608	+.000
44	+0.02009	+5,299.46	+19,647.787	+.000	+366.006	+.000
45	+0.01893	+20,282.75	+18,513.320	+.000	+344.872	+.000
46	+0.01759	+10,297.25	+17,202.816	+.000	+320.460	+.000
47	+0.01623	+38,958.78	+15,872.752	+.000	+295.683	+.000
48	+0.01560	+32,387.12	+15,256.619	+.000	+284.205	+.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	+2,819.689	+0.000	+8,068.513	+50.814	+0.000
02	+0.000	+2,904.657	+0.000	+8,311.649	+52.346	+0.000
03	+0.000	+2,943.994	+0.000	+8,424.212	+53.054	+0.000
04	+0.000	+2,885.775	+0.000	+8,257.619	+52.005	+0.000
05	+0.000	+2,854.306	+0.000	+8,167.568	+51.438	+0.000
06	+0.000	+2,849.585	+0.000	+8,154.061	+51.353	+0.000
07	+0.000	+2,805.527	+0.000	+8,027.990	+50.559	+0.000
08	+0.000	+2,772.484	+0.000	+7,933.437	+49.964	+0.000
09	+0.000	+2,752.029	+0.000	+7,874.905	+49.595	+0.000
10	+0.000	+2,759.896	+0.000	+7,897.417	+49.737	+0.000
11	+0.000	+2,870.040	+0.000	+8,212.593	+51.722	+0.000
12	+0.000	+2,983.332	+0.000	+8,536.775	+53.763	+0.000
13	+0.000	+3,233.516	+0.000	+9,252.675	+58.272	+0.000
14	+0.000	+3,450.657	+0.000	+9,874.023	+62.185	+0.000
15	+0.000	+3,630.035	+0.000	+10,387.310	+65.418	+0.000
16	+0.000	+3,656.784	+0.000	+10,463.853	+65.900	+0.000
17	+0.000	+3,634.755	+0.000	+10,400.817	+65.503	+0.000
18	+0.000	+3,560.801	+0.000	+10,189.199	+64.170	+0.000
19	+0.000	+3,513.597	+0.000	+10,054.123	+63.319	+0.000
20	+0.000	+3,420.761	+0.000	+9,788.475	+61.646	+0.000
21	+0.000	+3,387.718	+0.000	+9,693.922	+61.051	+0.000
22	+0.000	+3,340.513	+0.000	+9,558.846	+60.200	+0.000
23	+0.000	+3,301.176	+0.000	+9,446.283	+59.491	+0.000
24	+0.000	+3,285.441	+0.000	+9,401.258	+59.208	+0.000
25	+0.000	+3,282.294	+0.000	+9,392.253	+59.151	+0.000
26	+0.000	+3,249.251	+0.000	+9,297.700	+58.556	+0.000
27	+0.000	+3,205.193	+0.000	+9,171.630	+57.762	+0.000
28	+0.000	+3,172.150	+0.000	+9,077.077	+57.166	+0.000
29	+0.000	+3,187.885	+0.000	+9,122.102	+57.450	+0.000
30	+0.000	+3,202.046	+0.000	+9,162.625	+57.705	+0.000
31	+0.000	+3,271.280	+0.000	+9,360.736	+58.953	+0.000
32	+0.000	+3,408.173	+0.000	+9,752.455	+61.420	+0.000
33	+0.000	+3,530.905	+0.000	+10,103.651	+63.631	+0.000
34	+0.000	+3,688.254	+0.000	+10,553.903	+66.467	+0.000
35	+0.000	+3,803.118	+0.000	+10,882.587	+68.537	+0.000
36	+0.000	+3,873.925	+0.000	+11,085.200	+69.813	+0.000
37	+0.000	+3,968.334	+0.000	+11,355.351	+71.514	+0.000
38	+0.000	+4,084.773	+0.000	+11,688.538	+73.613	+0.000
39	+0.000	+4,037.568	+0.000	+11,553.462	+72.762	+0.000
40	+0.000	+3,938.438	+0.000	+11,269.803	+70.976	+0.000
41	+0.000	+3,847.176	+0.000	+11,008.657	+69.331	+0.000
42	+0.000	+3,656.784	+0.000	+10,463.853	+65.900	+0.000

43	+.000	+3,408.173	+.000	+9,752.455	+61.420	+.000
44	+.000	+3,161.136	+.000	+9,045.559	+56.968	+.000
45	+.000	+2,978.611	+.000	+8,523.267	+53.678	+.000
46	+.000	+2,767.764	+.000	+7,919.930	+49.879	+.000
47	+.000	+2,553.770	+.000	+7,307.587	+46.022	+.000
48	+.000	+2,454.640	+.000	+7,023.929	+44.236	+.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	-12.966	+0.000	+28,608.333
02	+0.000	+0.000	+0.000	-13.357	+0.000	+34,791.094
03	+0.000	+0.000	+0.000	-13.538	+0.000	+51,512.783
04	+0.000	+0.000	+0.000	-13.270	+0.000	+38,497.226
05	+0.000	+0.000	+0.000	-13.125	+0.000	+30,066.352
06	+0.000	+0.000	+0.000	-13.104	+0.000	+40,741.273
07	+0.000	+0.000	+0.000	-12.901	+0.000	+48,996.984
08	+0.000	+0.000	+0.000	-12.749	+0.000	+45,249.348
09	+0.000	+0.000	+0.000	-12.655	+0.000	+38,340.247
10	+0.000	+0.000	+0.000	-12.691	+0.000	+32,962.732
11	+0.000	+0.000	+0.000	-13.198	+0.000	+100,398.294
12	+0.000	+0.000	+0.000	-13.719	+0.000	+108,778.412
13	+0.000	+0.000	+0.000	-14.869	+0.000	+123,969.225
14	+0.000	+0.000	+0.000	-15.868	+0.000	+103,177.862
15	+0.000	+0.000	+0.000	-16.693	+0.000	+66,209.093
16	+0.000	+0.000	+0.000	-16.816	+0.000	+53,531.987
17	+0.000	+0.000	+0.000	-16.714	+0.000	+39,489.782
18	+0.000	+0.000	+0.000	-16.374	+0.000	+32,339.624
19	+0.000	+0.000	+0.000	-16.157	+0.000	+29,010.319
20	+0.000	+0.000	+0.000	-15.730	+0.000	+22,214.422
21	+0.000	+0.000	+0.000	-15.578	+0.000	+42,171.725
22	+0.000	+0.000	+0.000	-15.361	+0.000	+29,121.720
23	+0.000	+0.000	+0.000	-15.180	+0.000	+12,080.281
24	+0.000	+0.000	+0.000	-15.108	+0.000	+24,388.370
25	+0.000	+0.000	+0.000	-15.093	+0.000	+25,001.083
26	+0.000	+0.000	+0.000	-14.942	+0.000	+19,217.657
27	+0.000	+0.000	+0.000	-14.739	+0.000	-5,183.122
28	+0.000	+0.000	+0.000	-14.587	+0.000	-4,943.168
29	+0.000	+0.000	+0.000	-14.659	+0.000	-4,690.267
30	+0.000	+0.000	+0.000	-14.724	+0.000	-1,481.278
31	+0.000	+0.000	+0.000	-15.043	+0.000	+3,253.931
32	+0.000	+0.000	+0.000	-15.672	+0.000	+15,526.267
33	+0.000	+0.000	+0.000	-16.237	+0.000	+50,194.333
34	+0.000	+0.000	+0.000	-16.960	+0.000	+94,366.920
35	+0.000	+0.000	+0.000	-17.488	+0.000	+130,601.741
36	+0.000	+0.000	+0.000	-17.814	+0.000	+144,489.694
37	+0.000	+0.000	+0.000	-18.248	+0.000	+139,049.573
38	+0.000	+0.000	+0.000	-18.784	+0.000	+163,620.518
39	+0.000	+0.000	+0.000	-18.567	+0.000	+86,245.423
40	+0.000	+0.000	+0.000	-18.111	+0.000	+79,368.713
41	+0.000	+0.000	+0.000	-17.691	+0.000	+97,434.300
42	+0.000	+0.000	+0.000	-16.816	+0.000	+76,942.917

43	+.000	+.000	+.000	-15.672	+.000	+53,021.497
44	+.000	+.000	+.000	-14.536	+.000	+38,112.790
45	+.000	+.000	+.000	-13.697	+.000	+51,201.432
46	+.000	+.000	+.000	-12.727	+.000	+39,027.288
47	+.000	+.000	+.000	-11.743	+.000	+65,467.508
48	+.000	+.000	+.000	-11.288	+.000	+57,866.858