

Date: 26/07/2019

Settlement Day:09/02/2018

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: 315

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+584,366.250	+19,336,593.020
Balancing Services Contract Cost	+851,124.954	+13,574,277.115
Balancing Services Cost Variable	+181,447.740	+6,047,418.330
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	+7,204,029.280
System Innovation Costs	+2,835.620	+45,369.920
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	-11,576.960
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+7,204,029.280
Total External Costs	+1,619,051.004	+38,992,081.425
Total Adjusted Energy Volume (MWh)	+1,638,872.098	

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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	+26,520.700	+37,520.671	+1.41477
02	+26,953.120	+40,578.444	+1.50552
03	+27,005.920	+50,384.567	+1.86569
04	+26,682.440	+49,668.897	+1.86148
05	+26,603.399	+53,228.684	+2.00082
06	+26,430.984	+38,427.019	+1.45386
07	+26,012.068	+26,567.861	+1.02137
08	+25,721.087	+32,150.369	+1.24996
09	+25,551.659	+28,850.304	+1.12910
10	+25,637.910	+21,594.637	+0.84229
11	+26,370.264	+28,854.641	+1.09421
12	+27,259.164	+27,307.485	+1.00177
13	+29,196.210	+32,795.810	+1.12329
14	+32,055.084	+36,985.143	+1.15380
15	+35,862.169	+56,524.014	+1.57615
16	+37,195.346	+58,716.966	+1.57861
17	+37,916.289	+55,492.525	+1.46355
18	+37,844.405	+54,148.982	+1.43083
19	+38,044.927	+57,833.487	+1.52014
20	+37,827.549	+56,076.158	+1.48242
21	+37,723.963	+65,198.021	+1.72829
22	+37,390.195	+55,658.146	+1.48858
23	+37,310.549	+48,369.367	+1.29640
24	+37,460.361	+47,269.168	+1.26184
25	+37,291.048	+57,556.578	+1.54344
26	+36,736.857	+55,872.189	+1.52088
27	+35,721.113	+16,786.168	+0.46992
28	+35,344.200	+6,106.474	+0.17277
29	+35,450.514	+10,857.081	+0.30626
30	+35,408.118	+7,850.122	+0.22170
31	+35,818.297	+13,351.815	+0.37277
32	+36,879.500	+31,721.465	+0.86014
33	+37,719.985	+24,940.831	+0.66121
34	+39,599.122	+40,888.507	+1.03256
35	+41,463.305	+58,077.054	+1.40069
36	+43,019.901	+137,846.254	+3.20424
37	+42,948.358	+129,988.336	+3.02662
38	+42,368.476	+100,741.603	+2.37775
39	+41,429.727	+68,280.705	+1.64811
40	+40,497.610	+67,523.106	+1.66734
41	+39,801.599	+76,288.476	+1.91672
42	+38,197.994	+52,378.122	+1.37123

43	+36,416.988	+45,675.568	+1.25424
44	+34,424.094	+43,560.725	+1.26541
45	+32,511.393	+37,774.100	+1.16187
46	+30,892.518	+23,861.131	+0.77239
47	+28,805.126	+48,599.086	+1.68717
48	+27,550.493	+55,555.307	+2.01649

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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	+0.01618	+15,764.26	+13,771.202	-2,618.000	+0.000	+0.000
02	+0.01645	+18,415.29	+14,001.005	-2,618.000	+0.000	+0.000
03	+0.01648	+28,176.22	+14,026.539	-2,618.000	+0.000	+0.000
04	+0.01628	+27,761.84	+13,856.314	-2,618.000	+0.000	+0.000
05	+0.01623	+42,902.45	+13,813.758	-14,123.500	+0.000	+0.000
06	+0.01613	+28,251.43	+13,728.646	-14,123.500	+0.000	+0.000
07	+0.01587	+16,783.95	+13,507.353	-14,123.500	+0.000	+0.000
08	+0.01569	+22,637.62	+13,354.151	-14,123.500	+0.000	+0.000
09	+0.01559	+19,488.20	+13,269.038	-14,123.500	+0.000	+0.000
10	+0.01564	+12,157.21	+13,311.594	-14,123.500	+0.000	+0.000
11	+0.01609	+5,568.06	+13,694.601	-952.250	+0.000	+0.000
12	+0.01663	+3,207.42	+14,154.208	-952.250	+0.000	+0.000
13	+0.01781	-5,623.54	+15,158.535	+11,589.420	+0.000	+0.000
14	+0.01956	-4,070.50	+16,648.004	+11,589.420	+0.000	+0.000
15	+0.02188	+11,621.40	+18,622.614	+11,941.420	+0.000	+0.000
16	+0.02270	+12,579.06	+19,320.536	+11,941.420	+0.000	+0.000
17	+0.02314	+8,691.78	+19,695.031	+11,941.420	+0.000	+0.000
18	+0.02309	+7,423.56	+19,652.475	+11,941.420	+0.000	+0.000
19	+0.02321	+10,927.29	+19,754.610	+11,941.420	+0.000	+0.000
20	+0.02308	+9,365.80	+19,643.964	+11,941.420	+0.000	+0.000
21	+0.02302	+18,578.05	+19,592.896	+11,941.420	+0.000	+0.000
22	+0.02281	+9,354.53	+19,414.160	+11,941.420	+0.000	+0.000
23	+0.02277	+2,126.01	+19,380.115	+11,941.420	+0.000	+0.000
24	+0.02286	+890.23	+19,456.716	+11,941.420	+0.000	+0.000
25	+0.02275	+11,343.35	+19,363.093	+11,941.420	+0.000	+0.000
26	+0.02242	+10,156.09	+19,082.221	+11,941.420	+0.000	+0.000
27	+0.02180	-16,054.51	+18,554.524	+0.000	+0.000	+0.000
28	+0.02157	-26,387.72	+18,358.765	+0.000	+0.000	+0.000
29	+0.02163	-21,727.50	+18,409.833	+0.000	+0.000	+0.000
30	+0.02161	-24,704.33	+18,392.810	+0.000	+0.000	+0.000
31	+0.02186	-19,579.25	+18,605.591	+0.000	+0.000	+0.000
32	+0.02250	-2,173.73	+19,150.311	+0.000	+0.000	+0.000
33	+0.02302	-9,737.72	+19,592.896	+0.000	+0.000	+0.000
34	+0.02416	-7,424.82	+20,563.179	+11,917.420	+0.000	+0.000
35	+0.02530	+8,046.37	+21,533.461	+11,917.420	+0.000	+0.000
36	+0.02625	+86,384.44	+22,342.030	+11,917.420	+0.000	+0.000
37	+0.02621	+78,586.78	+22,307.985	+11,917.420	+0.000	+0.000
38	+0.02585	+49,882.37	+22,001.580	+11,917.420	+0.000	+0.000
39	+0.02528	+18,280.15	+21,516.439	+11,917.420	+0.000	+0.000
40	+0.02471	+18,381.23	+21,031.298	+11,917.420	+0.000	+0.000
41	+0.02429	+27,779.31	+20,673.825	+11,917.420	+0.000	+0.000
42	+0.02331	+17,262.70	+19,839.723	+0.000	+0.000	+0.000

43	+0.02222	+12,202.18	+18,911.996	+.000	+.000	+.000
44	+0.02100	+11,925.21	+17,873.624	+.000	+.000	+.000
45	+0.01984	+7,886.07	+16,886.319	+.000	+.000	+.000
46	+0.01885	-4,535.51	+16,043.705	+.000	+.000	+.000
47	+0.01758	+13,740.64	+14,962.777	+8,375.000	+.000	+.000
48	+0.01681	+21,856.83	+14,307.410	+8,375.000	+.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	+7,285.075	+45.880	+0.000
02	+0.000	+0.000	+0.000	+7,406.643	+46.646	+0.000
03	+0.000	+0.000	+0.000	+7,420.150	+46.731	+0.000
04	+0.000	+0.000	+0.000	+7,330.100	+46.164	+0.000
05	+0.000	+0.000	+0.000	+7,307.587	+46.022	+0.000
06	+0.000	+0.000	+0.000	+7,262.562	+45.739	+0.000
07	+0.000	+0.000	+0.000	+7,145.497	+45.001	+0.000
08	+0.000	+0.000	+0.000	+7,064.451	+44.491	+0.000
09	+0.000	+0.000	+0.000	+7,019.426	+44.207	+0.000
10	+0.000	+0.000	+0.000	+7,041.939	+44.349	+0.000
11	+0.000	+0.000	+0.000	+7,244.552	+45.625	+0.000
12	+0.000	+0.000	+0.000	+7,487.688	+47.156	+0.000
13	+0.000	+0.000	+0.000	+8,018.985	+50.502	+0.000
14	+0.000	+0.000	+0.000	+8,806.926	+55.465	+0.000
15	+0.000	+0.000	+0.000	+9,851.510	+62.043	+0.000
16	+0.000	+0.000	+0.000	+10,220.717	+64.369	+0.000
17	+0.000	+0.000	+0.000	+10,418.827	+65.616	+0.000
18	+0.000	+0.000	+0.000	+10,396.315	+65.474	+0.000
19	+0.000	+0.000	+0.000	+10,450.345	+65.815	+0.000
20	+0.000	+0.000	+0.000	+10,391.812	+65.446	+0.000
21	+0.000	+0.000	+0.000	+10,364.797	+65.276	+0.000
22	+0.000	+0.000	+0.000	+10,270.244	+64.680	+0.000
23	+0.000	+0.000	+0.000	+10,252.234	+64.567	+0.000
24	+0.000	+0.000	+0.000	+10,292.757	+64.822	+0.000
25	+0.000	+0.000	+0.000	+10,243.229	+64.510	+0.000
26	+0.000	+0.000	+0.000	+10,094.646	+63.575	+0.000
27	+0.000	+0.000	+0.000	+9,815.490	+61.817	+0.000
28	+0.000	+0.000	+0.000	+9,711.932	+61.164	+0.000
29	+0.000	+0.000	+0.000	+9,738.947	+61.334	+0.000
30	+0.000	+0.000	+0.000	+9,729.942	+61.278	+0.000
31	+0.000	+0.000	+0.000	+9,842.505	+61.987	+0.000
32	+0.000	+0.000	+0.000	+10,130.666	+63.801	+0.000
33	+0.000	+0.000	+0.000	+10,364.797	+65.276	+0.000
34	+0.000	+0.000	+0.000	+10,878.084	+68.509	+0.000
35	+0.000	+0.000	+0.000	+11,391.371	+71.741	+0.000
36	+0.000	+0.000	+0.000	+11,819.111	+74.435	+0.000
37	+0.000	+0.000	+0.000	+11,801.100	+74.322	+0.000
38	+0.000	+0.000	+0.000	+11,639.010	+73.301	+0.000
39	+0.000	+0.000	+0.000	+11,382.366	+71.684	+0.000
40	+0.000	+0.000	+0.000	+11,125.723	+70.068	+0.000
41	+0.000	+0.000	+0.000	+10,936.617	+68.877	+0.000
42	+0.000	+0.000	+0.000	+10,495.370	+66.098	+0.000

43	+.000	+.000	+.000	+10,004.596	+63.007	+.000
44	+.000	+.000	+.000	+9,455.288	+59.548	+.000
45	+.000	+.000	+.000	+8,932.996	+56.259	+.000
46	+.000	+.000	+.000	+8,487.247	+53.451	+.000
47	+.000	+.000	+.000	+7,915.427	+49.850	+.000
48	+.000	+.000	+.000	+7,568.733	+47.667	+.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(f)	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+ .000	+ .000	-11.707	+ .000	+37,520.671
02	+ .000	+ .000	+ .000	-11.903	+ .000	+40,578.444
03	+ .000	+ .000	+ .000	-11.924	+ .000	+50,384.567
04	+ .000	+ .000	+ .000	-11.780	+ .000	+49,668.897
05	+ .000	+ .000	+ .000	-11.743	+ .000	+53,228.684
06	+ .000	+ .000	+ .000	-11.671	+ .000	+38,427.019
07	+ .000	+ .000	+ .000	-11.483	+ .000	+26,567.861
08	+ .000	+ .000	+ .000	-11.353	+ .000	+32,150.369
09	+ .000	+ .000	+ .000	-11.280	+ .000	+28,850.304
10	+ .000	+ .000	+ .000	-11.316	+ .000	+21,594.637
11	+ .000	+ .000	+ .000	-11.642	+ .000	+28,854.641
12	+ .000	+ .000	+ .000	-12.033	+ .000	+27,307.485
13	+ .000	+ .000	+ .000	-12.887	+ .000	+32,795.810
14	+ .000	+ .000	+ .000	-14.153	+ .000	+36,985.143
15	+ .000	+ .000	+ .000	-15.831	+ .000	+56,524.014
16	+ .000	+ .000	+ .000	-16.425	+ .000	+58,716.966
17	+ .000	+ .000	+ .000	-16.743	+ .000	+55,492.525
18	+ .000	+ .000	+ .000	-16.707	+ .000	+54,148.982
19	+ .000	+ .000	+ .000	-16.794	+ .000	+57,833.487
20	+ .000	+ .000	+ .000	-16.700	+ .000	+56,076.158
21	+ .000	+ .000	+ .000	-16.656	+ .000	+65,198.021
22	+ .000	+ .000	+ .000	-16.504	+ .000	+55,658.146
23	+ .000	+ .000	+ .000	-16.475	+ .000	+48,369.367
24	+ .000	+ .000	+ .000	-16.541	+ .000	+47,269.168
25	+ .000	+ .000	+ .000	-16.461	+ .000	+57,556.578
26	+ .000	+ .000	+ .000	-16.222	+ .000	+55,872.189
27	+ .000	+ .000	+ .000	-15.774	+ .000	+16,786.168
28	+ .000	+ .000	+ .000	-15.607	+ .000	+6,106.474
29	+ .000	+ .000	+ .000	-15.651	+ .000	+10,857.081
30	+ .000	+ .000	+ .000	-15.636	+ .000	+7,850.122
31	+ .000	+ .000	+ .000	-15.817	+ .000	+13,351.815
32	+ .000	+ .000	+ .000	-16.280	+ .000	+31,721.465
33	+ .000	+ .000	+ .000	-16.656	+ .000	+24,940.831
34	+ .000	+ .000	+ .000	-17.481	+ .000	+40,888.507
35	+ .000	+ .000	+ .000	-18.306	+ .000	+58,077.054
36	+ .000	+ .000	+ .000	-18.993	+ .000	+137,846.254
37	+ .000	+ .000	+ .000	-18.965	+ .000	+129,988.336
38	+ .000	+ .000	+ .000	-18.704	+ .000	+100,741.603
39	+ .000	+ .000	+ .000	-18.292	+ .000	+68,280.705
40	+ .000	+ .000	+ .000	-17.879	+ .000	+67,523.106
41	+ .000	+ .000	+ .000	-17.575	+ .000	+76,288.476
42	+ .000	+ .000	+ .000	-16.866	+ .000	+52,378.122



43	+.000	+.000	+.000	-16.078	+.000	+45,675.568
44	+.000	+.000	+.000	-15.195	+.000	+43,560.725
45	+.000	+.000	+.000	-14.355	+.000	+37,774.100
46	+.000	+.000	+.000	-13.639	+.000	+23,861.131
47	+.000	+.000	+.000	-12.720	+.000	+48,599.086
48	+.000	+.000	+.000	-12.163	+.000	+55,555.307