

Date: 26/07/2019

Settlement Day:22/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 356

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+7,499,148.870	+97,844,621.790
Balancing Services Contract Cost	+845,478.398	+36,127,223.371
Balancing Services Cost Variable	+421,124.090	+8,852,092.430
ESO Incentive Recovery Costs	+44,776.120	+402,985.080
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+246,575.342
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+15,883,750.800
System Innovation Costs	+0.000	+0.000
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	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+15,883,750.800
Total External Costs	+8,933,815.149	+143,473,498.013
Total Adjusted Energy Volume (MWh)	+1,365,532.445	

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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	+23,368.106	+210,238.874	+8.99683
02	+23,707.067	+222,441.205	+9.38291
03	+23,296.557	+230,214.154	+9.88190
04	+22,576.269	+227,033.264	+10.05628
05	+22,270.495	+243,604.104	+10.93842
06	+21,936.788	+246,821.454	+11.25149
07	+21,675.913	+263,614.564	+12.16164
08	+21,398.986	+252,437.124	+11.79669
09	+21,548.733	+264,485.854	+12.27385
10	+21,808.802	+253,134.734	+11.60700
11	+22,307.662	+257,382.754	+11.53786
12	+23,513.799	+278,031.624	+11.82419
13	+24,993.210	+277,532.885	+11.10433
14	+27,152.694	+276,002.966	+10.16485
15	+29,347.502	+258,878.267	+8.82113
16	+30,541.376	+265,388.987	+8.68949
17	+31,475.999	+282,771.218	+8.98371
18	+31,409.110	+272,724.558	+8.68298
19	+31,649.383	+286,573.588	+9.05463
20	+31,691.049	+296,742.088	+9.36359
21	+31,445.344	+290,507.388	+9.23849
22	+31,279.946	+285,515.818	+9.12776
23	+31,113.031	+290,228.408	+9.32819
24	+31,160.199	+254,137.368	+8.15583
25	+30,985.312	+214,658.557	+6.92775
26	+30,460.371	+163,723.137	+5.37496
27	+30,155.097	+134,337.707	+4.45489
28	+29,848.535	+125,453.047	+4.20299
29	+29,943.312	+133,531.207	+4.45947
30	+29,772.150	+121,689.777	+4.08737
31	+29,575.150	+115,218.577	+3.89579
32	+30,359.293	+125,481.377	+4.13321
33	+31,192.146	+143,168.658	+4.58989
34	+32,443.315	+159,808.658	+4.92578
35	+33,593.742	+159,681.939	+4.75332
36	+34,120.731	+140,420.919	+4.11541
37	+34,517.949	+145,790.609	+4.22362
38	+34,634.672	+161,749.449	+4.67016
39	+34,371.179	+140,232.149	+4.07993
40	+33,787.932	+108,987.609	+3.22564
41	+32,795.879	+99,129.438	+3.02262
42	+31,549.563	+92,663.168	+2.93707

43	+30,145.428	+94,073.862	+3.12067
44	+28,623.617	+105,849.852	+3.69799
45	+26,892.024	+108,469.491	+4.03352
46	+25,629.028	+109,495.610	+4.27233
47	+24,269.507	+139,758.380	+5.75860
48	+23,198.493	+133,426.229	+5.75150

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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	+0.01711	+177,915.66	+14,466.135	+5,922.475	+766.119	+0.000
02	+0.01736	+189,732.24	+14,677.505	+5,922.475	+777.313	+0.000
03	+0.01706	+198,225.09	+14,423.861	+5,665.475	+763.881	+0.000
04	+0.01653	+195,861.99	+13,975.758	+5,665.475	+740.149	+0.000
05	+0.01631	+209,041.29	+13,789.753	+9,396.475	+730.299	+0.000
06	+0.01606	+212,644.39	+13,578.383	+9,396.475	+719.104	+0.000
07	+0.01587	+226,028.07	+13,417.742	+13,099.075	+710.597	+0.000
08	+0.01567	+215,159.23	+13,248.646	+13,099.075	+701.642	+0.000
09	+0.01578	+216,847.68	+13,341.649	+23,289.625	+706.567	+0.000
10	+0.01597	+205,203.39	+13,502.290	+23,289.625	+715.075	+0.000
11	+0.01634	+198,369.64	+13,815.117	+33,800.485	+731.642	+0.000
12	+0.01722	+217,660.67	+14,559.138	+33,800.485	+771.045	+0.000
13	+0.01830	+209,564.09	+15,472.255	+39,731.885	+819.403	+0.000
14	+0.01988	+205,596.23	+16,808.111	+39,731.885	+890.149	+0.000
15	+0.02149	+217,913.05	+18,169.331	+7,806.135	+962.239	+0.000
16	+0.02237	+223,065.93	+18,913.352	+7,806.135	+1,001.642	+0.000
17	+0.02305	+239,398.92	+19,488.277	+7,806.135	+1,032.090	+0.000
18	+0.02300	+229,429.41	+19,446.003	+7,806.135	+1,029.851	+0.000
19	+0.02318	+241,481.80	+19,598.189	+9,325.035	+1,037.910	+0.000
20	+0.02321	+251,604.01	+19,623.554	+9,325.035	+1,039.254	+0.000
21	+0.02303	+245,647.05	+19,471.368	+9,325.035	+1,031.194	+0.000
22	+0.02291	+240,840.64	+19,369.910	+9,325.035	+1,025.821	+0.000
23	+0.02278	+245,753.82	+19,259.998	+9,325.035	+1,020.000	+0.000
24	+0.02282	+209,601.06	+19,293.817	+9,325.035	+1,021.791	+0.000
25	+0.02269	+170,322.84	+19,183.905	+9,325.035	+1,015.970	+0.000
26	+0.02231	+119,973.76	+18,862.623	+9,325.035	+998.955	+0.000
27	+0.02208	+99,402.88	+18,668.163	+865.375	+988.657	+0.000
28	+0.02186	+90,857.68	+18,482.158	+865.375	+978.806	+0.000
29	+0.02193	+98,827.83	+18,541.341	+865.375	+981.940	+0.000
30	+0.02180	+87,186.99	+18,431.429	+865.375	+976.119	+0.000
31	+0.02166	+80,931.81	+18,313.062	+865.375	+969.851	+0.000
32	+0.02223	+90,315.10	+18,794.985	+865.375	+995.373	+0.000
33	+0.02284	+107,061.15	+19,310.727	+865.375	+1,022.687	+0.000
34	+0.02376	+113,821.93	+20,088.567	+9,325.035	+1,063.881	+0.000
35	+0.02460	+112,399.09	+20,798.769	+9,325.035	+1,101.493	+0.000
36	+0.02499	+92,536.30	+21,128.505	+9,325.035	+1,118.955	+0.000
37	+0.02528	+97,458.52	+21,373.694	+9,325.035	+1,131.940	+0.000
38	+0.02536	+113,293.92	+21,441.332	+9,325.035	+1,135.522	+0.000
39	+0.02517	+92,069.79	+21,280.691	+9,325.035	+1,127.015	+0.000
40	+0.02474	+61,488.74	+20,917.136	+9,325.035	+1,107.761	+0.000
41	+0.02402	+52,741.53	+20,308.391	+9,325.035	+1,075.522	+0.000
42	+0.02310	+56,154.48	+19,530.551	+865.375	+1,034.328	+0.000

43	+0.02208	+62,149.41	+18,668.163	-2,145.000	+988.657	+.000
44	+0.02096	+75,653.56	+17,721.227	-2,145.000	+938.507	+.000
45	+0.01969	+86,696.81	+16,647.470	-8,609.000	+881.642	+.000
46	+0.01877	+89,142.49	+15,869.630	-8,609.000	+840.448	+.000
47	+0.01777	+115,602.76	+15,024.151	-3,263.500	+795.672	+.000
48	+0.01699	+110,474.15	+14,364.678	-3,263.500	+760.746	+.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	+2,109.452	+0.000	+9,059.033	+0.000	+0.000
02	+0.000	+2,140.274	+0.000	+9,191.397	+0.000	+0.000
03	+0.000	+2,103.288	+0.000	+9,032.560	+0.000	+0.000
04	+0.000	+2,037.945	+0.000	+8,751.947	+0.000	+0.000
05	+0.000	+2,010.822	+0.000	+8,635.466	+0.000	+0.000
06	+0.000	+1,980.000	+0.000	+8,503.101	+0.000	+0.000
07	+0.000	+1,956.575	+0.000	+8,402.504	+0.000	+0.000
08	+0.000	+1,931.918	+0.000	+8,296.613	+0.000	+0.000
09	+0.000	+1,945.479	+0.000	+8,354.853	+0.000	+0.000
10	+0.000	+1,968.904	+0.000	+8,455.450	+0.000	+0.000
11	+0.000	+2,014.521	+0.000	+8,651.350	+0.000	+0.000
12	+0.000	+2,123.014	+0.000	+9,117.273	+0.000	+0.000
13	+0.000	+2,256.164	+0.000	+9,689.088	+0.000	+0.000
14	+0.000	+2,450.959	+0.000	+10,525.632	+0.000	+0.000
15	+0.000	+2,649.452	+0.000	+11,378.060	+0.000	+0.000
16	+0.000	+2,757.945	+0.000	+11,843.984	+0.000	+0.000
17	+0.000	+2,841.781	+0.000	+12,204.015	+0.000	+0.000
18	+0.000	+2,835.616	+0.000	+12,177.542	+0.000	+0.000
19	+0.000	+2,857.808	+0.000	+12,272.845	+0.000	+0.000
20	+0.000	+2,861.507	+0.000	+12,288.729	+0.000	+0.000
21	+0.000	+2,839.315	+0.000	+12,193.426	+0.000	+0.000
22	+0.000	+2,824.521	+0.000	+12,129.891	+0.000	+0.000
23	+0.000	+2,808.493	+0.000	+12,061.061	+0.000	+0.000
24	+0.000	+2,813.425	+0.000	+12,082.240	+0.000	+0.000
25	+0.000	+2,797.397	+0.000	+12,013.410	+0.000	+0.000
26	+0.000	+2,750.548	+0.000	+11,812.216	+0.000	+0.000
27	+0.000	+2,722.192	+0.000	+11,690.441	+0.000	+0.000
28	+0.000	+2,695.068	+0.000	+11,573.960	+0.000	+0.000
29	+0.000	+2,703.699	+0.000	+11,611.022	+0.000	+0.000
30	+0.000	+2,687.671	+0.000	+11,542.192	+0.000	+0.000
31	+0.000	+2,670.411	+0.000	+11,468.068	+0.000	+0.000
32	+0.000	+2,740.685	+0.000	+11,769.859	+0.000	+0.000
33	+0.000	+2,815.890	+0.000	+12,092.829	+0.000	+0.000
34	+0.000	+2,929.315	+0.000	+12,579.931	+0.000	+0.000
35	+0.000	+3,032.877	+0.000	+13,024.676	+0.000	+0.000
36	+0.000	+3,080.959	+0.000	+13,231.164	+0.000	+0.000
37	+0.000	+3,116.712	+0.000	+13,384.707	+0.000	+0.000
38	+0.000	+3,126.575	+0.000	+13,427.064	+0.000	+0.000
39	+0.000	+3,103.151	+0.000	+13,326.467	+0.000	+0.000
40	+0.000	+3,050.137	+0.000	+13,098.800	+0.000	+0.000
41	+0.000	+2,961.370	+0.000	+12,717.590	+0.000	+0.000
42	+0.000	+2,847.945	+0.000	+12,230.488	+0.000	+0.000

43	+.000	+2,722.192	+.000	+11,690.441	+.000	+.000
44	+.000	+2,584.110	+.000	+11,097.447	+.000	+.000
45	+.000	+2,427.534	+.000	+10,425.035	+.000	+.000
46	+.000	+2,314.110	+.000	+9,937.933	+.000	+.000
47	+.000	+2,190.822	+.000	+9,408.475	+.000	+.000
48	+.000	+2,094.658	+.000	+8,995.498	+.000	+.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	+ .000	+ .000	+ .000	+ .000	+ .000	+210,238.874
02	+ .000	+ .000	+ .000	+ .000	+ .000	+222,441.205
03	+ .000	+ .000	+ .000	+ .000	+ .000	+230,214.154
04	+ .000	+ .000	+ .000	+ .000	+ .000	+227,033.264
05	+ .000	+ .000	+ .000	+ .000	+ .000	+243,604.104
06	+ .000	+ .000	+ .000	+ .000	+ .000	+246,821.454
07	+ .000	+ .000	+ .000	+ .000	+ .000	+263,614.564
08	+ .000	+ .000	+ .000	+ .000	+ .000	+252,437.124
09	+ .000	+ .000	+ .000	+ .000	+ .000	+264,485.854
10	+ .000	+ .000	+ .000	+ .000	+ .000	+253,134.734
11	+ .000	+ .000	+ .000	+ .000	+ .000	+257,382.754
12	+ .000	+ .000	+ .000	+ .000	+ .000	+278,031.624
13	+ .000	+ .000	+ .000	+ .000	+ .000	+277,532.885
14	+ .000	+ .000	+ .000	+ .000	+ .000	+276,002.966
15	+ .000	+ .000	+ .000	+ .000	+ .000	+258,878.267
16	+ .000	+ .000	+ .000	+ .000	+ .000	+265,388.987
17	+ .000	+ .000	+ .000	+ .000	+ .000	+282,771.218
18	+ .000	+ .000	+ .000	+ .000	+ .000	+272,724.558
19	+ .000	+ .000	+ .000	+ .000	+ .000	+286,573.588
20	+ .000	+ .000	+ .000	+ .000	+ .000	+296,742.088
21	+ .000	+ .000	+ .000	+ .000	+ .000	+290,507.388
22	+ .000	+ .000	+ .000	+ .000	+ .000	+285,515.818
23	+ .000	+ .000	+ .000	+ .000	+ .000	+290,228.408
24	+ .000	+ .000	+ .000	+ .000	+ .000	+254,137.368
25	+ .000	+ .000	+ .000	+ .000	+ .000	+214,658.557
26	+ .000	+ .000	+ .000	+ .000	+ .000	+163,723.137
27	+ .000	+ .000	+ .000	+ .000	+ .000	+134,337.707
28	+ .000	+ .000	+ .000	+ .000	+ .000	+125,453.047
29	+ .000	+ .000	+ .000	+ .000	+ .000	+133,531.207
30	+ .000	+ .000	+ .000	+ .000	+ .000	+121,689.777
31	+ .000	+ .000	+ .000	+ .000	+ .000	+115,218.577
32	+ .000	+ .000	+ .000	+ .000	+ .000	+125,481.377
33	+ .000	+ .000	+ .000	+ .000	+ .000	+143,168.658
34	+ .000	+ .000	+ .000	+ .000	+ .000	+159,808.658
35	+ .000	+ .000	+ .000	+ .000	+ .000	+159,681.939
36	+ .000	+ .000	+ .000	+ .000	+ .000	+140,420.919
37	+ .000	+ .000	+ .000	+ .000	+ .000	+145,790.609
38	+ .000	+ .000	+ .000	+ .000	+ .000	+161,749.449
39	+ .000	+ .000	+ .000	+ .000	+ .000	+140,232.149
40	+ .000	+ .000	+ .000	+ .000	+ .000	+108,987.609
41	+ .000	+ .000	+ .000	+ .000	+ .000	+99,129.438
42	+ .000	+ .000	+ .000	+ .000	+ .000	+92,663.168

43	+.000	+.000	+.000	+.000	+.000	+94,073.862
44	+.000	+.000	+.000	+.000	+.000	+105,849.852
45	+.000	+.000	+.000	+.000	+.000	+108,469.491
46	+.000	+.000	+.000	+.000	+.000	+109,495.610
47	+.000	+.000	+.000	+.000	+.000	+139,758.380
48	+.000	+.000	+.000	+.000	+.000	+133,426.229