

Date: 26/07/2019

Settlement Day:22/03/2019

SAA Run Number:01

Settlement Run Type:II

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	+7,517,439.160	+72,850,651.250
Balancing Services Contract Cost	+900,462.813	+11,341,610.807
Balancing Services Cost Variable	+421,124.090	+4,424,908.280
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	+529,458.360	+7,941,875.400
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	+7,941,875.400
Total External Costs	+8,839,026.063	+88,617,170.337
Total Adjusted Energy Volume (MWh)	+1,350,621.660	

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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	+23,098.075	+208,341.267	+9.01985
02	+23,390.044	+220,829.820	+9.44119
03	+23,001.339	+228,113.643	+9.91741
04	+22,407.162	+225,902.707	+10.08172
05	+22,021.573	+242,052.390	+10.99160
06	+21,706.539	+245,482.348	+11.30914
07	+21,327.806	+260,226.080	+12.20126
08	+21,032.653	+248,479.888	+11.81401
09	+21,181.279	+260,662.779	+12.30628
10	+21,470.571	+244,790.262	+11.40120
11	+22,045.572	+254,040.099	+11.52341
12	+23,167.618	+272,963.173	+11.78210
13	+24,758.366	+274,494.700	+11.08695
14	+26,949.975	+274,440.452	+10.18333
15	+29,110.309	+257,424.446	+8.84307
16	+30,198.156	+264,206.732	+8.74910
17	+31,119.703	+281,843.349	+9.05675
18	+31,056.851	+271,883.113	+8.75437
19	+31,286.669	+285,924.809	+9.13887
20	+31,335.986	+295,978.916	+9.44534
21	+31,087.978	+289,726.500	+9.31957
22	+30,926.631	+284,701.600	+9.20571
23	+30,754.008	+289,707.380	+9.42015
24	+30,810.328	+253,184.277	+8.21751
25	+30,633.640	+213,502.627	+6.96955
26	+30,147.781	+162,232.216	+5.38123
27	+29,851.107	+132,649.963	+4.44372
28	+29,506.498	+123,807.073	+4.19593
29	+29,593.989	+131,964.238	+4.45916
30	+29,454.924	+119,917.586	+4.07122
31	+29,341.059	+113,319.653	+3.86215
32	+30,022.992	+123,692.413	+4.11992
33	+30,853.671	+141,514.825	+4.58664
34	+32,103.458	+158,110.131	+4.92502
35	+33,248.403	+157,760.044	+4.74489
36	+33,780.204	+138,203.034	+4.09124
37	+34,172.098	+143,520.291	+4.19993
38	+34,286.245	+159,639.274	+4.65607
39	+34,031.191	+138,015.329	+4.05555
40	+33,440.508	+106,517.663	+3.18529
41	+32,444.680	+96,615.872	+2.97786
42	+31,197.635	+90,300.314	+2.89446

43	+29,797.235	+92,022.801	+3.08830
44	+28,271.292	+104,116.470	+3.68276
45	+26,681.526	+106,904.773	+4.00670
46	+25,434.456	+107,597.846	+4.23040
47	+24,039.830	+138,749.047	+5.77163
48	+23,042.047	+132,353.015	+5.74398

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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	+0.01710	+177,967.14	+15,397.914	+5,922.475	+0.000	+0.000
02	+0.01732	+190,141.11	+15,596.016	+5,922.475	+0.000	+0.000
03	+0.01703	+198,096.61	+15,334.882	+5,665.475	+0.000	+0.000
04	+0.01659	+196,514.84	+14,938.678	+5,665.475	+0.000	+0.000
05	+0.01630	+209,348.20	+14,677.544	+9,396.475	+0.000	+0.000
06	+0.01607	+213,107.04	+14,470.437	+9,396.475	+0.000	+0.000
07	+0.01579	+224,548.55	+14,218.308	+13,099.075	+0.000	+0.000
08	+0.01557	+213,116.94	+14,020.206	+13,099.075	+0.000	+0.000
09	+0.01568	+214,951.99	+14,119.257	+23,289.625	+0.000	+0.000
10	+0.01590	+198,764.89	+14,317.359	+23,289.625	+0.000	+0.000
11	+0.01632	+196,903.30	+14,695.553	+33,800.485	+0.000	+0.000
12	+0.01715	+214,639.54	+15,442.937	+33,800.485	+0.000	+0.000
13	+0.01833	+208,552.36	+16,505.483	+39,731.885	+0.000	+0.000
14	+0.01995	+206,181.64	+17,964.233	+39,731.885	+0.000	+0.000
15	+0.02155	+218,803.51	+19,404.974	+7,806.135	+0.000	+0.000
16	+0.02236	+224,427.56	+20,134.348	+7,806.135	+0.000	+0.000
17	+0.02304	+241,091.83	+20,746.663	+7,806.135	+0.000	+0.000
18	+0.02299	+231,203.09	+20,701.640	+7,806.135	+0.000	+0.000
19	+0.02316	+243,482.80	+20,854.719	+9,325.035	+0.000	+0.000
20	+0.02320	+253,479.71	+20,890.737	+9,325.035	+0.000	+0.000
21	+0.02302	+247,484.68	+20,728.654	+9,325.035	+0.000	+0.000
22	+0.02290	+242,631.37	+20,620.598	+9,325.035	+0.000	+0.000
23	+0.02277	+247,823.04	+20,503.538	+9,325.035	+0.000	+0.000
24	+0.02281	+211,242.74	+20,539.557	+9,325.035	+0.000	+0.000
25	+0.02268	+171,746.98	+20,422.497	+9,325.035	+0.000	+0.000
26	+0.02232	+120,991.34	+20,098.330	+9,325.035	+0.000	+0.000
27	+0.02210	+100,183.33	+19,900.228	+865.375	+0.000	+0.000
28	+0.02185	+91,697.92	+19,675.112	+865.375	+0.000	+0.000
29	+0.02191	+99,769.29	+19,729.140	+865.375	+0.000	+0.000
30	+0.02181	+87,865.63	+19,639.094	+865.375	+0.000	+0.000
31	+0.02172	+81,396.39	+19,558.052	+865.375	+0.000	+0.000
32	+0.02223	+91,039.89	+20,017.288	+865.375	+0.000	+0.000
33	+0.02284	+107,990.05	+20,566.571	+865.375	+0.000	+0.000
34	+0.02377	+114,795.87	+21,404.001	+9,325.035	+0.000	+0.000
35	+0.02462	+113,230.35	+22,169.394	+9,325.035	+0.000	+0.000
36	+0.02501	+93,115.67	+22,520.575	+9,325.035	+0.000	+0.000
37	+0.02530	+98,018.25	+22,781.709	+9,325.035	+0.000	+0.000
38	+0.02539	+114,008.54	+22,862.751	+9,325.035	+0.000	+0.000
39	+0.02520	+92,656.28	+22,691.663	+9,325.035	+0.000	+0.000
40	+0.02476	+61,787.78	+22,295.459	+9,325.035	+0.000	+0.000
41	+0.02402	+52,944.13	+21,629.117	+9,325.035	+0.000	+0.000
42	+0.02310	+56,403.76	+20,800.691	+865.375	+0.000	+0.000

43	+0.02206	+62,623.74	+19,864.210	-2,145.000	+.000	+.000
44	+0.02093	+76,333.22	+18,846.687	-2,145.000	+.000	+.000
45	+0.01975	+87,272.83	+17,784.141	-8,609.000	+.000	+.000
46	+0.01883	+89,281.43	+16,955.715	-8,609.000	+.000	+.000
47	+0.01780	+116,559.95	+16,028.238	-3,263.500	+.000	+.000
48	+0.01706	+111,222.06	+15,361.896	-3,263.500	+.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	+9,053.738	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,170.219	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,016.676	+0.000	+0.000
04	+0.000	+0.000	+0.000	+8,783.714	+0.000	+0.000
05	+0.000	+0.000	+0.000	+8,630.171	+0.000	+0.000
06	+0.000	+0.000	+0.000	+8,508.396	+0.000	+0.000
07	+0.000	+0.000	+0.000	+8,360.148	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,243.667	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,301.907	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,418.388	+0.000	+0.000
11	+0.000	+0.000	+0.000	+8,640.760	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,080.211	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,704.972	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,562.694	+0.000	+0.000
15	+0.000	+0.000	+0.000	+11,409.828	+0.000	+0.000
16	+0.000	+0.000	+0.000	+11,838.689	+0.000	+0.000
17	+0.000	+0.000	+0.000	+12,198.721	+0.000	+0.000
18	+0.000	+0.000	+0.000	+12,172.248	+0.000	+0.000
19	+0.000	+0.000	+0.000	+12,262.256	+0.000	+0.000
20	+0.000	+0.000	+0.000	+12,283.434	+0.000	+0.000
21	+0.000	+0.000	+0.000	+12,188.131	+0.000	+0.000
22	+0.000	+0.000	+0.000	+12,124.596	+0.000	+0.000
23	+0.000	+0.000	+0.000	+12,055.767	+0.000	+0.000
24	+0.000	+0.000	+0.000	+12,076.945	+0.000	+0.000
25	+0.000	+0.000	+0.000	+12,008.116	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,817.511	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,701.030	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,568.665	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,600.433	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,547.487	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,499.836	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,769.859	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,092.829	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,585.225	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,035.265	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,241.754	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,395.297	+0.000	+0.000
38	+0.000	+0.000	+0.000	+13,442.948	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,342.351	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,109.389	+0.000	+0.000
41	+0.000	+0.000	+0.000	+12,717.590	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,230.488	+0.000	+0.000

43	+.000	+.000	+.000	+11,679.851	+.000	+.000
44	+.000	+.000	+.000	+11,081.563	+.000	+.000
45	+.000	+.000	+.000	+10,456.803	+.000	+.000
46	+.000	+.000	+.000	+9,969.701	+.000	+.000
47	+.000	+.000	+.000	+9,424.359	+.000	+.000
48	+.000	+.000	+.000	+9,032.560	+.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	+208,341.267
02	+ .000	+ .000	+ .000	+ .000	+ .000	+220,829.820
03	+ .000	+ .000	+ .000	+ .000	+ .000	+228,113.643
04	+ .000	+ .000	+ .000	+ .000	+ .000	+225,902.707
05	+ .000	+ .000	+ .000	+ .000	+ .000	+242,052.390
06	+ .000	+ .000	+ .000	+ .000	+ .000	+245,482.348
07	+ .000	+ .000	+ .000	+ .000	+ .000	+260,226.080
08	+ .000	+ .000	+ .000	+ .000	+ .000	+248,479.888
09	+ .000	+ .000	+ .000	+ .000	+ .000	+260,662.779
10	+ .000	+ .000	+ .000	+ .000	+ .000	+244,790.262
11	+ .000	+ .000	+ .000	+ .000	+ .000	+254,040.099
12	+ .000	+ .000	+ .000	+ .000	+ .000	+272,963.173
13	+ .000	+ .000	+ .000	+ .000	+ .000	+274,494.700
14	+ .000	+ .000	+ .000	+ .000	+ .000	+274,440.452
15	+ .000	+ .000	+ .000	+ .000	+ .000	+257,424.446
16	+ .000	+ .000	+ .000	+ .000	+ .000	+264,206.732
17	+ .000	+ .000	+ .000	+ .000	+ .000	+281,843.349
18	+ .000	+ .000	+ .000	+ .000	+ .000	+271,883.113
19	+ .000	+ .000	+ .000	+ .000	+ .000	+285,924.809
20	+ .000	+ .000	+ .000	+ .000	+ .000	+295,978.916
21	+ .000	+ .000	+ .000	+ .000	+ .000	+289,726.500
22	+ .000	+ .000	+ .000	+ .000	+ .000	+284,701.600
23	+ .000	+ .000	+ .000	+ .000	+ .000	+289,707.380
24	+ .000	+ .000	+ .000	+ .000	+ .000	+253,184.277
25	+ .000	+ .000	+ .000	+ .000	+ .000	+213,502.627
26	+ .000	+ .000	+ .000	+ .000	+ .000	+162,232.216
27	+ .000	+ .000	+ .000	+ .000	+ .000	+132,649.963
28	+ .000	+ .000	+ .000	+ .000	+ .000	+123,807.073
29	+ .000	+ .000	+ .000	+ .000	+ .000	+131,964.238
30	+ .000	+ .000	+ .000	+ .000	+ .000	+119,917.586
31	+ .000	+ .000	+ .000	+ .000	+ .000	+113,319.653
32	+ .000	+ .000	+ .000	+ .000	+ .000	+123,692.413
33	+ .000	+ .000	+ .000	+ .000	+ .000	+141,514.825
34	+ .000	+ .000	+ .000	+ .000	+ .000	+158,110.131
35	+ .000	+ .000	+ .000	+ .000	+ .000	+157,760.044
36	+ .000	+ .000	+ .000	+ .000	+ .000	+138,203.034
37	+ .000	+ .000	+ .000	+ .000	+ .000	+143,520.291
38	+ .000	+ .000	+ .000	+ .000	+ .000	+159,639.274
39	+ .000	+ .000	+ .000	+ .000	+ .000	+138,015.329
40	+ .000	+ .000	+ .000	+ .000	+ .000	+106,517.663
41	+ .000	+ .000	+ .000	+ .000	+ .000	+96,615.872
42	+ .000	+ .000	+ .000	+ .000	+ .000	+90,300.314



43	+.000	+.000	+.000	+.000	+.000	+92,022.801
44	+.000	+.000	+.000	+.000	+.000	+104,116.470
45	+.000	+.000	+.000	+.000	+.000	+106,904.773
46	+.000	+.000	+.000	+.000	+.000	+107,597.846
47	+.000	+.000	+.000	+.000	+.000	+138,749.047
48	+.000	+.000	+.000	+.000	+.000	+132,353.015