

Date: 05/06/2020

Settlement Day:11/04/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 11

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-163,563.270	+11,647,327.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-170,087.070	+11,504,289.600
Balancing Services Contract Cost	+836,729.109	+11,642,193.748
Balancing Services Cost Variable	+87,557.050	+842,048.230
ESO Incentive Recovery Costs	+45,112.030	+496,232.330
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+114,674.086	+1,360,647.596
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+9,064,781.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+69,387.120
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	+824,071.040	+9,064,781.440
Total External Costs	+920,293.125	+25,914,798.624
Total Adjusted Energy Volume (MWh)	+1,429,741.508	

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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	+24,471.763	+26,432.108	+1.08011
02	+24,144.593	+25,188.403	+1.04323
03	+24,248.290	+28,423.545	+1.17219
04	+24,812.739	+38,479.734	+1.55081
05	+24,704.334	+28,859.192	+1.16818
06	+24,974.362	+31,919.311	+1.27808
07	+24,977.773	+10,447.021	+0.41825
08	+24,890.392	+25,000.608	+1.00443
09	+24,869.264	+34,857.320	+1.40162
10	+24,952.505	+33,981.494	+1.36185
11	+25,616.701	+17,654.484	+0.68918
12	+26,831.316	+23,122.284	+0.86176
13	+28,371.746	+34,536.731	+1.21729
14	+30,473.609	+46,970.785	+1.54136
15	+33,097.720	+31,604.640	+0.95489
16	+34,469.054	+40,149.769	+1.16481
17	+35,126.574	+62,178.430	+1.77013
18	+34,308.658	+47,702.620	+1.39040
19	+34,010.605	+51,877.523	+1.52533
20	+33,277.824	+31,671.307	+0.95172
21	+32,545.149	+34,708.922	+1.06649
22	+31,896.427	+35,052.449	+1.09895
23	+31,310.409	+46,656.523	+1.49013
24	+30,709.559	+43,146.167	+1.40498
25	+30,259.061	+36,831.661	+1.21721
26	+29,547.866	+18,763.913	+0.63503
27	+28,869.003	+17,126.214	+0.59324
28	+28,290.320	+14,295.436	+0.50531
29	+28,138.706	+18,186.928	+0.64633
30	+27,896.949	+17,588.576	+0.63048
31	+27,936.580	+13,284.902	+0.47554
32	+28,547.996	+19,509.507	+0.68339
33	+29,354.867	+19,679.588	+0.67040
34	+30,562.176	+21,002.178	+0.68720
35	+31,831.413	+14,330.745	+0.45021
36	+32,853.227	+32,578.928	+0.99165
37	+33,760.855	+30,145.412	+0.89291
38	+34,361.050	+52,673.647	+1.53295
39	+34,610.691	+63,669.718	+1.83960
40	+34,868.768	+64,802.379	+1.85846
41	+35,238.196	+68,392.392	+1.94086
42	+35,224.744	+65,946.263	+1.87216

43	+34,165.237	+71,685.531	+2.09820
44	+32,636.368	+59,060.014	+1.80964
45	+30,769.257	+41,998.603	+1.36495
46	+28,911.168	+38,126.440	+1.31874
47	+26,765.896	+60,140.969	+2.24693
48	+25,249.748	+53,959.391	+2.13703

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01712	-1,995.95	+0.00	-2,433.92	+14,324.802	-2,410.400
02	+0.01689	-3,237.56	+0.00	-3,257.44	+14,132.355	-2,410.400
03	+0.01696	-138.02	+0.00	-150.18	+14,190.926	-2,410.400
04	+0.01735	+9,215.93	+0.00	+9,193.52	+14,517.250	-2,410.400
05	+0.01728	-220.18	+0.00	-336.99	+14,458.679	-2,372.550
06	+0.01747	+2,487.70	+0.00	+2,376.02	+14,617.658	-2,372.550
07	+0.01747	-19,056.27	+0.00	-19,056.27	+14,617.658	-2,412.550
08	+0.01741	-4,289.63	+0.00	-4,393.07	+14,567.454	-2,412.550
09	+0.01739	+5,709.26	+0.00	+5,622.03	+14,550.719	-2,534.400
10	+0.01745	+4,673.93	+0.00	+4,636.59	+14,600.923	-2,534.400
11	+0.01792	-13,130.21	+0.00	-13,130.21	+14,994.186	-1,953.250
12	+0.01877	-9,154.96	+0.00	-9,215.27	+15,705.405	-1,953.250
13	+0.01984	-6,161.75	+0.00	-6,414.90	+16,600.706	+4,706.050
14	+0.02131	+3,400.29	+0.00	+3,333.62	+17,830.697	+4,706.050
15	+0.02315	-14,992.14	+0.00	-15,394.01	+19,370.279	+4,706.050
16	+0.02411	-8,372.59	+0.00	-8,602.70	+20,173.539	+4,706.050
17	+0.02457	+12,697.61	+0.00	+12,585.59	+20,558.434	+4,706.050
18	+0.02400	-449.98	+0.00	-848.89	+20,081.499	+4,706.050
19	+0.02379	+3,953.86	+0.00	+3,709.66	+19,905.786	+4,706.050
20	+0.02328	-15,436.69	+0.00	-15,564.84	+19,479.054	+4,706.050
21	+0.02276	-11,576.21	+0.00	-11,577.24	+19,043.955	+4,706.050
22	+0.02231	-10,394.52	+0.00	-10,411.61	+18,667.426	+4,706.050
23	+0.02190	+1,980.88	+0.00	+1,941.49	+18,324.367	+4,706.050
24	+0.02148	-750.60	+0.00	-801.57	+17,972.941	+4,706.050
25	+0.02116	-6,490.25	+0.00	-6,531.47	+17,705.188	+4,706.050
26	+0.02067	-23,701.69	+0.00	-23,704.04	+17,295.191	+4,706.050
27	+0.02019	-19,758.00	+0.00	-19,758.78	+16,893.561	+0.000
28	+0.01979	-21,858.79	+0.00	-21,858.80	+16,558.869	+0.000
29	+0.01968	-17,766.26	+0.00	-17,766.35	+16,466.829	+0.000
30	+0.01951	-18,039.95	+0.00	-18,054.13	+16,324.585	+0.000
31	+0.01954	-22,412.60	+0.00	-22,412.61	+16,349.687	+0.000
32	+0.01997	-16,973.56	+0.00	-16,973.57	+16,709.480	+0.000
33	+0.02053	-17,826.42	+0.00	-17,826.55	+17,178.049	+0.000
34	+0.02138	-18,040.75	+0.00	-18,056.82	+17,889.268	+0.000
35	+0.02226	-26,335.92	+0.00	-26,335.92	+18,625.590	+0.000
36	+0.02298	-9,395.29	+0.00	-9,403.10	+19,228.035	+0.000
37	+0.02361	-12,842.39	+0.00	-12,987.56	+19,755.174	+0.000
38	+0.02403	+8,910.34	+0.00	+8,773.38	+20,106.600	+0.000
39	+0.02421	+14,940.94	+0.00	+14,748.72	+20,257.212	+4,691.890
40	+0.02439	+15,745.82	+0.00	+15,552.54	+20,407.823	+4,691.890
41	+0.02465	+18,728.55	+0.00	+18,667.56	+20,625.373	+4,691.890
42	+0.02464	+16,253.09	+0.00	+16,239.70	+20,617.005	+4,691.890

43	+0.02390	+23,801.95	+.00	+23,330.87	+19,997.826	+4,691.890
44	+0.02283	+17,943.64	+.00	+17,352.02	+19,102.526	+.000
45	+0.02152	+3,609.84	+.00	+2,683.84	+18,006.410	+.000
46	+0.02022	+1,343.83	+.00	+1,186.64	+16,918.663	+.000
47	+0.01872	+13,186.73	+.00	+12,741.51	+15,663.569	+13,200.000
48	+0.01766	+8,651.67	+.00	+8,496.44	+14,776.636	+13,200.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+772.318	+0.000	+0.000	+1,963.220	+0.000	+14,108.096
02	+761.942	+0.000	+0.000	+1,936.845	+0.000	+13,918.560
03	+765.100	+0.000	+0.000	+1,944.872	+0.000	+13,976.245
04	+782.694	+0.000	+0.000	+1,989.595	+0.000	+14,297.633
05	+779.536	+0.000	+0.000	+1,981.568	+0.000	+14,239.948
06	+788.107	+0.000	+0.000	+2,003.356	+0.000	+14,396.521
07	+788.107	+0.000	+0.000	+2,003.356	+0.000	+14,396.521
08	+785.400	+0.000	+0.000	+1,996.476	+0.000	+14,347.077
09	+784.498	+0.000	+0.000	+1,994.182	+0.000	+14,330.595
10	+787.205	+0.000	+0.000	+2,001.063	+0.000	+14,380.040
11	+808.408	+0.000	+0.000	+2,054.960	+0.000	+14,767.353
12	+846.753	+0.000	+0.000	+2,152.433	+0.000	+15,467.813
13	+895.023	+0.000	+0.000	+2,275.134	+0.000	+16,349.569
14	+961.337	+0.000	+0.000	+2,443.705	+0.000	+17,560.954
15	+1,044.343	+0.000	+0.000	+2,654.705	+0.000	+19,077.245
16	+1,087.651	+0.000	+0.000	+2,764.792	+0.000	+19,868.353
17	+1,108.403	+0.000	+0.000	+2,817.542	+0.000	+20,247.425
18	+1,082.689	+0.000	+0.000	+2,752.178	+0.000	+19,777.705
19	+1,073.215	+0.000	+0.000	+2,728.097	+0.000	+19,604.650
20	+1,050.208	+0.000	+0.000	+2,669.613	+0.000	+19,184.374
21	+1,026.750	+0.000	+0.000	+2,609.982	+0.000	+18,755.857
22	+1,006.449	+0.000	+0.000	+2,558.379	+0.000	+18,385.025
23	+987.953	+0.000	+0.000	+2,511.362	+0.000	+18,047.156
24	+969.006	+0.000	+0.000	+2,463.199	+0.000	+17,701.046
25	+954.571	+0.000	+0.000	+2,426.504	+0.000	+17,437.343
26	+932.466	+0.000	+0.000	+2,370.313	+0.000	+17,033.548
27	+910.812	+0.000	+0.000	+2,315.270	+0.000	+16,637.994
28	+892.767	+0.000	+0.000	+2,269.400	+0.000	+16,308.366
29	+887.805	+0.000	+0.000	+2,256.786	+0.000	+16,217.718
30	+880.136	+0.000	+0.000	+2,237.291	+0.000	+16,077.626
31	+881.489	+0.000	+0.000	+2,240.732	+0.000	+16,102.348
32	+900.887	+0.000	+0.000	+2,290.041	+0.000	+16,456.699
33	+926.150	+0.000	+0.000	+2,354.259	+0.000	+16,918.178
34	+964.495	+0.000	+0.000	+2,451.732	+0.000	+17,618.639
35	+1,004.194	+0.000	+0.000	+2,552.645	+0.000	+18,343.821
36	+1,036.674	+0.000	+0.000	+2,635.210	+0.000	+18,937.152
37	+1,065.095	+0.000	+0.000	+2,707.455	+0.000	+19,456.317
38	+1,084.042	+0.000	+0.000	+2,755.618	+0.000	+19,802.427
39	+1,092.162	+0.000	+0.000	+2,776.260	+0.000	+19,950.760
40	+1,100.282	+0.000	+0.000	+2,796.901	+0.000	+20,099.093
41	+1,112.012	+0.000	+0.000	+2,826.716	+0.000	+20,313.351
42	+1,111.560	+0.000	+0.000	+2,825.569	+0.000	+20,305.110

43	+1,078.178	+.000	+.000	+2,740.711	+.000	+19,695.298
44	+1,029.908	+.000	+.000	+2,618.009	+.000	+18,813.542
45	+970.811	+.000	+.000	+2,467.786	+.000	+17,734.009
46	+912.165	+.000	+.000	+2,318.710	+.000	+16,662.716
47	+844.497	+.000	+.000	+2,146.699	+.000	+15,426.610
48	+796.678	+.000	+.000	+2,025.144	+.000	+14,553.095

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+107.992	+.000	+.000	+.000	+.000
02	+.000	+106.541	+.000	+.000	+.000	+.000
03	+.000	+106.982	+.000	+.000	+.000	+.000
04	+.000	+109.442	+.000	+.000	+.000	+.000
05	+.000	+109.001	+.000	+.000	+.000	+.000
06	+.000	+110.199	+.000	+.000	+.000	+.000
07	+.000	+110.199	+.000	+.000	+.000	+.000
08	+.000	+109.821	+.000	+.000	+.000	+.000
09	+.000	+109.695	+.000	+.000	+.000	+.000
10	+.000	+110.073	+.000	+.000	+.000	+.000
11	+.000	+113.038	+.000	+.000	+.000	+.000
12	+.000	+118.400	+.000	+.000	+.000	+.000
13	+.000	+125.149	+.000	+.000	+.000	+.000
14	+.000	+134.422	+.000	+.000	+.000	+.000
15	+.000	+146.028	+.000	+.000	+.000	+.000
16	+.000	+152.084	+.000	+.000	+.000	+.000
17	+.000	+154.986	+.000	+.000	+.000	+.000
18	+.000	+151.390	+.000	+.000	+.000	+.000
19	+.000	+150.065	+.000	+.000	+.000	+.000
20	+.000	+146.848	+.000	+.000	+.000	+.000
21	+.000	+143.568	+.000	+.000	+.000	+.000
22	+.000	+140.730	+.000	+.000	+.000	+.000
23	+.000	+138.143	+.000	+.000	+.000	+.000
24	+.000	+135.494	+.000	+.000	+.000	+.000
25	+.000	+133.476	+.000	+.000	+.000	+.000
26	+.000	+130.385	+.000	+.000	+.000	+.000
27	+.000	+127.357	+.000	+.000	+.000	+.000
28	+.000	+124.834	+.000	+.000	+.000	+.000
29	+.000	+124.140	+.000	+.000	+.000	+.000
30	+.000	+123.068	+.000	+.000	+.000	+.000
31	+.000	+123.257	+.000	+.000	+.000	+.000
32	+.000	+125.969	+.000	+.000	+.000	+.000
33	+.000	+129.502	+.000	+.000	+.000	+.000
34	+.000	+134.863	+.000	+.000	+.000	+.000
35	+.000	+140.414	+.000	+.000	+.000	+.000
36	+.000	+144.956	+.000	+.000	+.000	+.000
37	+.000	+148.930	+.000	+.000	+.000	+.000
38	+.000	+151.579	+.000	+.000	+.000	+.000
39	+.000	+152.715	+.000	+.000	+.000	+.000
40	+.000	+153.850	+.000	+.000	+.000	+.000
41	+.000	+155.490	+.000	+.000	+.000	+.000
42	+.000	+155.427	+.000	+.000	+.000	+.000

43	+.000	+150.759	+.000	+.000	+.000	+.000
44	+.000	+144.010	+.000	+.000	+.000	+.000
45	+.000	+135.746	+.000	+.000	+.000	+.000
46	+.000	+127.546	+.000	+.000	+.000	+.000
47	+.000	+118.084	+.000	+.000	+.000	+.000
48	+.000	+111.398	+.000	+.000	+.000	+.000

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Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+26,432.108
02	+ .000	+25,188.403
03	+ .000	+28,423.545
04	+ .000	+38,479.734
05	+ .000	+28,859.192
06	+ .000	+31,919.311
07	+ .000	+10,447.021
08	+ .000	+25,000.608
09	+ .000	+34,857.320
10	+ .000	+33,981.494
11	+ .000	+17,654.484
12	+ .000	+23,122.284
13	+ .000	+34,536.731
14	+ .000	+46,970.785
15	+ .000	+31,604.640
16	+ .000	+40,149.769
17	+ .000	+62,178.430
18	+ .000	+47,702.620
19	+ .000	+51,877.523
20	+ .000	+31,671.307
21	+ .000	+34,708.922
22	+ .000	+35,052.449
23	+ .000	+46,656.523
24	+ .000	+43,146.167
25	+ .000	+36,831.661
26	+ .000	+18,763.913
27	+ .000	+17,126.214
28	+ .000	+14,295.436
29	+ .000	+18,186.928
30	+ .000	+17,588.576
31	+ .000	+13,284.902
32	+ .000	+19,509.507
33	+ .000	+19,679.588
34	+ .000	+21,002.178
35	+ .000	+14,330.745
36	+ .000	+32,578.928
37	+ .000	+30,145.412
38	+ .000	+52,673.647
39	+ .000	+63,669.718
40	+ .000	+64,802.379
41	+ .000	+68,392.392
42	+ .000	+65,946.263

43	+.000	+71,685.531
44	+.000	+59,060.014
45	+.000	+41,998.603
46	+.000	+38,126.440
47	+.000	+60,140.969
48	+.000	+53,959.391