

Date: 04/03/2020

Settlement Day:14/01/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 289

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+475,802.590	+109,893,374.790
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+463,553.670	+451,165,777.380
Balancing Services Contract Cost	+1,167,536.090	+291,712,856.695
Balancing Services Cost Variable	+673,806.550	+131,783,669.165
ESO Incentive Recovery Costs	+41,095.890	+11,876,712.210
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+111,998.730	+32,070,303.980
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+153,013,466.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+663,786.760
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	+153,013,466.040
Total External Costs	+2,460,287.770	+925,236,970.660
Total Adjusted Energy Volume (MWh)	+1,581,233.091	

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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	+21,813.038	+76,078.472	+3.48775
02	+22,574.397	+67,713.131	+2.99955
03	+22,508.616	+68,303.627	+3.03455
04	+22,167.146	+58,788.465	+2.65205
05	+21,889.272	+57,019.386	+2.60490
06	+21,604.527	+54,885.687	+2.54047
07	+21,088.856	+58,022.253	+2.75132
08	+20,832.429	+60,633.807	+2.91055
09	+20,816.438	+60,455.364	+2.90421
10	+21,227.320	+64,192.494	+3.02405
11	+22,026.299	+58,711.741	+2.66553
12	+23,581.840	+56,567.929	+2.39879
13	+26,987.108	+74,710.377	+2.76837
14	+30,767.928	+59,372.530	+1.92969
15	+35,517.873	+55,581.898	+1.56490
16	+37,737.195	+60,464.312	+1.60225
17	+38,668.093	+55,250.916	+1.42885
18	+38,763.316	+47,509.029	+1.22562
19	+38,752.534	+28,996.719	+0.74825
20	+38,450.305	+49,763.065	+1.29422
21	+38,493.617	+83,666.813	+2.17352
22	+38,187.116	+68,306.360	+1.78873
23	+38,021.321	+75,854.641	+1.99506
24	+38,175.373	+74,636.986	+1.95511
25	+38,165.747	+65,809.616	+1.72431
26	+38,092.118	+59,333.367	+1.55763
27	+38,161.526	+49,976.312	+1.30960
28	+38,205.487	+41,826.084	+1.09477
29	+38,388.982	+40,968.700	+1.06720
30	+38,552.653	+50,724.148	+1.31571
31	+38,906.656	+54,779.217	+1.40797
32	+39,191.394	+60,649.707	+1.54753
33	+40,006.776	+60,680.864	+1.51676
34	+41,466.065	+105,357.769	+2.54082
35	+41,557.293	+82,672.732	+1.98937
36	+41,278.374	+72,975.866	+1.76790
37	+41,283.544	+63,179.376	+1.53038
38	+40,982.664	+54,834.473	+1.33799
39	+39,969.432	+85,785.246	+2.14627
40	+38,674.161	+66,131.999	+1.70998
41	+37,613.171	+66,740.451	+1.77439
42	+35,911.247	+22,110.404	+0.61570

43	+34,227.931	+60,091.115	+1.75562
44	+31,893.655	+71,908.754	+2.25464
45	+30,278.769	+64,675.020	+2.13599
46	+28,152.242	+69,451.999	+2.46701
47	+25,350.656	+70,738.456	+2.79040
48	+24,270.591	+72,839.934	+3.00116

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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	+0.01379	+19,362.99	+0.00	+19,038.82	+16,100.323	+31,495.250
02	+0.01428	+9,855.94	+0.00	+9,765.81	+16,672.415	+31,495.250
03	+0.01423	+12,052.77	+0.00	+12,040.00	+16,614.039	+29,904.175
04	+0.01402	+2,929.30	+0.00	+2,913.84	+16,368.856	+29,904.175
05	+0.01384	+1,494.10	+0.00	+1,478.19	+16,158.699	+29,904.175
06	+0.01366	-310.49	+0.00	-322.08	+15,948.543	+29,904.175
07	+0.01334	+3,807.21	+0.00	+3,407.25	+15,574.931	+29,904.175
08	+0.01317	+6,410.59	+0.00	+6,333.71	+15,376.450	+29,904.175
09	+0.01316	+5,365.90	+0.00	+5,010.99	+15,364.775	+31,066.975
10	+0.01342	+8,285.76	+0.00	+8,266.50	+15,668.334	+31,066.975
11	+0.01393	+2,461.04	+0.00	+1,841.03	+16,263.778	+31,066.975
12	+0.01491	-1,995.82	+0.00	-2,118.12	+17,407.963	+31,066.975
13	+0.01707	+8,568.50	+0.00	+7,845.20	+19,929.841	+35,244.950
14	+0.01946	-11,594.42	+0.00	-11,919.85	+22,720.252	+35,244.950
15	+0.02246	-11,360.99	+0.00	-11,557.14	+26,222.861	+25,534.450
16	+0.02387	-9,065.55	+0.00	-9,286.59	+27,869.086	+25,534.450
17	+0.02445	-15,510.28	+0.00	-15,574.37	+28,546.257	+25,534.450
18	+0.02451	-23,381.85	+0.00	-23,427.40	+28,616.310	+25,534.450
19	+0.02451	-24,986.74	+0.00	-25,052.71	+28,616.310	+8,647.450
20	+0.02432	-3,595.28	+0.00	-3,934.41	+28,394.478	+8,647.450
21	+0.02434	+30,298.80	+0.00	+29,932.29	+28,417.828	+8,647.450
22	+0.02415	+15,117.60	+0.00	+14,923.79	+28,195.997	+8,647.450
23	+0.02405	+22,691.48	+0.00	+22,657.31	+28,079.243	+8,647.450
24	+0.02414	+21,308.63	+0.00	+21,272.94	+28,184.321	+8,647.450
25	+0.02414	+12,616.54	+0.00	+12,445.57	+28,184.321	+8,647.450
26	+0.02409	+6,145.65	+0.00	+6,061.94	+28,125.944	+8,647.450
27	+0.02413	+5,426.78	+0.00	+5,278.24	+28,172.646	+0.000
28	+0.02416	-2,617.34	+0.00	-2,927.56	+28,207.672	+0.000
29	+0.02428	-3,913.02	+0.00	-4,007.23	+28,347.776	+0.000
30	+0.02438	+5,826.53	+0.00	+5,562.98	+28,464.530	+0.000
31	+0.02461	+9,372.69	+0.00	+9,192.00	+28,733.063	+0.000
32	+0.02479	+15,455.97	+0.00	+14,729.06	+28,943.220	+0.000
33	+0.02530	+5,269.64	+0.00	+5,194.30	+29,538.663	+8,621.200
34	+0.02622	+49,029.93	+0.00	+48,167.01	+30,612.796	+8,621.200
35	+0.02628	+25,469.29	+0.00	+25,370.83	+30,682.848	+8,621.200
36	+0.02611	+16,076.05	+0.00	+15,988.87	+30,484.367	+8,621.200
37	+0.02611	+6,308.68	+0.00	+6,192.38	+30,484.367	+8,621.200
38	+0.02592	-1,559.91	+0.00	-1,800.57	+30,262.535	+8,621.200
39	+0.02528	+30,507.71	+0.00	+30,335.73	+29,515.312	+8,621.200
40	+0.02446	+12,648.50	+0.00	+12,201.44	+28,557.933	+8,621.200
41	+0.02379	+14,365.97	+0.00	+14,050.99	+27,775.684	+8,621.200
42	+0.02271	-19,263.36	+0.00	-19,957.28	+26,514.745	+0.000

43	+0.02165	+20,406.48	+.00	+19,986.96	+25,277.156	+.000
44	+0.02017	+35,242.50	+.00	+34,546.13	+23,549.203	+.000
45	+0.01915	+29,242.29	+.00	+29,201.83	+22,358.316	+.000
46	+0.01780	+36,974.40	+.00	+36,479.53	+20,782.142	+.000
47	+0.01603	+47,814.29	+.00	+47,182.21	+18,715.604	-6,137.500
48	+0.01535	+50,747.14	+.00	+50,543.31	+17,921.679	-6,137.500

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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	+566.712	+0.000	+0.000	+1,544.462	+0.000	+7,301.231
02	+586.849	+0.000	+0.000	+1,599.342	+0.000	+7,560.665
03	+584.795	+0.000	+0.000	+1,593.742	+0.000	+7,534.192
04	+576.164	+0.000	+0.000	+1,570.222	+0.000	+7,423.006
05	+568.767	+0.000	+0.000	+1,550.062	+0.000	+7,327.704
06	+561.370	+0.000	+0.000	+1,529.903	+0.000	+7,232.401
07	+548.219	+0.000	+0.000	+1,494.063	+0.000	+7,062.975
08	+541.233	+0.000	+0.000	+1,475.023	+0.000	+6,972.967
09	+540.822	+0.000	+0.000	+1,473.903	+0.000	+6,967.672
10	+551.507	+0.000	+0.000	+1,503.023	+0.000	+7,105.331
11	+572.466	+0.000	+0.000	+1,560.142	+0.000	+7,375.355
12	+612.740	+0.000	+0.000	+1,669.901	+0.000	+7,894.224
13	+701.507	+0.000	+0.000	+1,911.818	+0.000	+9,037.854
14	+799.726	+0.000	+0.000	+2,179.495	+0.000	+10,303.260
15	+923.014	+0.000	+0.000	+2,515.491	+0.000	+11,891.635
16	+980.959	+0.000	+0.000	+2,673.410	+0.000	+12,638.171
17	+1,004.795	+0.000	+0.000	+2,738.369	+0.000	+12,945.257
18	+1,007.260	+0.000	+0.000	+2,745.089	+0.000	+12,977.024
19	+1,007.260	+0.000	+0.000	+2,745.089	+0.000	+12,977.024
20	+999.452	+0.000	+0.000	+2,723.809	+0.000	+12,876.427
21	+1,000.274	+0.000	+0.000	+2,726.049	+0.000	+12,887.016
22	+992.466	+0.000	+0.000	+2,704.769	+0.000	+12,786.419
23	+988.356	+0.000	+0.000	+2,693.569	+0.000	+12,733.474
24	+992.055	+0.000	+0.000	+2,703.649	+0.000	+12,781.125
25	+992.055	+0.000	+0.000	+2,703.649	+0.000	+12,781.125
26	+990.000	+0.000	+0.000	+2,698.049	+0.000	+12,754.652
27	+991.644	+0.000	+0.000	+2,702.529	+0.000	+12,775.830
28	+992.877	+0.000	+0.000	+2,705.889	+0.000	+12,791.714
29	+997.808	+0.000	+0.000	+2,719.329	+0.000	+12,855.249
30	+1,001.918	+0.000	+0.000	+2,730.529	+0.000	+12,908.195
31	+1,011.370	+0.000	+0.000	+2,756.289	+0.000	+13,029.970
32	+1,018.767	+0.000	+0.000	+2,776.449	+0.000	+13,125.273
33	+1,039.726	+0.000	+0.000	+2,833.568	+0.000	+13,395.297
34	+1,077.534	+0.000	+0.000	+2,936.607	+0.000	+13,882.398
35	+1,080.000	+0.000	+0.000	+2,943.327	+0.000	+13,914.166
36	+1,073.014	+0.000	+0.000	+2,924.287	+0.000	+13,824.158
37	+1,073.014	+0.000	+0.000	+2,924.287	+0.000	+13,824.158
38	+1,065.205	+0.000	+0.000	+2,903.007	+0.000	+13,723.561
39	+1,038.904	+0.000	+0.000	+2,831.328	+0.000	+13,384.707
40	+1,005.205	+0.000	+0.000	+2,739.489	+0.000	+12,950.551
41	+977.671	+0.000	+0.000	+2,664.450	+0.000	+12,595.814
42	+933.288	+0.000	+0.000	+2,543.491	+0.000	+12,023.999

43	+889.726	+.000	+.000	+2,424.773	+.000	+11,462.773
44	+828.904	+.000	+.000	+2,259.014	+.000	+10,679.175
45	+786.986	+.000	+.000	+2,144.776	+.000	+10,139.128
46	+731.507	+.000	+.000	+1,993.577	+.000	+9,424.359
47	+658.767	+.000	+.000	+1,795.340	+.000	+8,487.218
48	+630.822	+.000	+.000	+1,719.181	+.000	+8,127.186

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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	+31.673	+.000	+.000	+.000	+.000
02	+.000	+32.799	+.000	+.000	+.000	+.000
03	+.000	+32.684	+.000	+.000	+.000	+.000
04	+.000	+32.202	+.000	+.000	+.000	+.000
05	+.000	+31.788	+.000	+.000	+.000	+.000
06	+.000	+31.375	+.000	+.000	+.000	+.000
07	+.000	+30.640	+.000	+.000	+.000	+.000
08	+.000	+30.249	+.000	+.000	+.000	+.000
09	+.000	+30.226	+.000	+.000	+.000	+.000
10	+.000	+30.824	+.000	+.000	+.000	+.000
11	+.000	+31.995	+.000	+.000	+.000	+.000
12	+.000	+34.246	+.000	+.000	+.000	+.000
13	+.000	+39.207	+.000	+.000	+.000	+.000
14	+.000	+44.697	+.000	+.000	+.000	+.000
15	+.000	+51.587	+.000	+.000	+.000	+.000
16	+.000	+54.826	+.000	+.000	+.000	+.000
17	+.000	+56.158	+.000	+.000	+.000	+.000
18	+.000	+56.296	+.000	+.000	+.000	+.000
19	+.000	+56.296	+.000	+.000	+.000	+.000
20	+.000	+55.859	+.000	+.000	+.000	+.000
21	+.000	+55.905	+.000	+.000	+.000	+.000
22	+.000	+55.469	+.000	+.000	+.000	+.000
23	+.000	+55.239	+.000	+.000	+.000	+.000
24	+.000	+55.446	+.000	+.000	+.000	+.000
25	+.000	+55.446	+.000	+.000	+.000	+.000
26	+.000	+55.331	+.000	+.000	+.000	+.000
27	+.000	+55.423	+.000	+.000	+.000	+.000
28	+.000	+55.492	+.000	+.000	+.000	+.000
29	+.000	+55.767	+.000	+.000	+.000	+.000
30	+.000	+55.997	+.000	+.000	+.000	+.000
31	+.000	+56.525	+.000	+.000	+.000	+.000
32	+.000	+56.939	+.000	+.000	+.000	+.000
33	+.000	+58.110	+.000	+.000	+.000	+.000
34	+.000	+60.223	+.000	+.000	+.000	+.000
35	+.000	+60.361	+.000	+.000	+.000	+.000
36	+.000	+59.970	+.000	+.000	+.000	+.000
37	+.000	+59.970	+.000	+.000	+.000	+.000
38	+.000	+59.534	+.000	+.000	+.000	+.000
39	+.000	+58.064	+.000	+.000	+.000	+.000
40	+.000	+56.181	+.000	+.000	+.000	+.000
41	+.000	+54.642	+.000	+.000	+.000	+.000
42	+.000	+52.161	+.000	+.000	+.000	+.000

43	+ .000	+49.727	+ .000	+ .000	+ .000	+ .000
44	+ .000	+46.327	+ .000	+ .000	+ .000	+ .000
45	+ .000	+43.984	+ .000	+ .000	+ .000	+ .000
46	+ .000	+40.884	+ .000	+ .000	+ .000	+ .000
47	+ .000	+36.818	+ .000	+ .000	+ .000	+ .000
48	+ .000	+35.256	+ .000	+ .000	+ .000	+ .000

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

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+76,078.472
02	+ .000	+67,713.131
03	+ .000	+68,303.627
04	+ .000	+58,788.465
05	+ .000	+57,019.386
06	+ .000	+54,885.687
07	+ .000	+58,022.253
08	+ .000	+60,633.807
09	+ .000	+60,455.364
10	+ .000	+64,192.494
11	+ .000	+58,711.741
12	+ .000	+56,567.929
13	+ .000	+74,710.377
14	+ .000	+59,372.530
15	+ .000	+55,581.898
16	+ .000	+60,464.312
17	+ .000	+55,250.916
18	+ .000	+47,509.029
19	+ .000	+28,996.719
20	+ .000	+49,763.065
21	+ .000	+83,666.813
22	+ .000	+68,306.360
23	+ .000	+75,854.641
24	+ .000	+74,636.986
25	+ .000	+65,809.616
26	+ .000	+59,333.367
27	+ .000	+49,976.312
28	+ .000	+41,826.084
29	+ .000	+40,968.700
30	+ .000	+50,724.148
31	+ .000	+54,779.217
32	+ .000	+60,649.707
33	+ .000	+60,680.864
34	+ .000	+105,357.769
35	+ .000	+82,672.732
36	+ .000	+72,975.866
37	+ .000	+63,179.376
38	+ .000	+54,834.473
39	+ .000	+85,785.246
40	+ .000	+66,131.999
41	+ .000	+66,740.451
42	+ .000	+22,110.404

43	+.000	+60,091.115
44	+.000	+71,908.754
45	+.000	+64,675.020
46	+.000	+69,451.999
47	+.000	+70,738.456
48	+.000	+72,839.934