

Date: 07/04/2020

Settlement Day:16/02/2019

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: 322

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,203,986.080	+148,452,066.160
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,181,517.760	+489,170,797.990
Balancing Services Contract Cost	+1,093,025.600	+327,661,573.688
Balancing Services Cost Variable	+554,465.490	+148,079,976.422
ESO Incentive Recovery Costs	+41,095.890	+13,232,876.580
Black Start Capital Costs	+0.000	+1,896,013.800
Black Start Testing Costs	+0.000	+390,085.780
Black Start Availability Costs	+123,335.700	+35,866,481.160
Black Start Other Costs	+0.000	+4,032,167.170
System Operator Internal Costs	+529,458.360	+170,485,591.920
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+739,582.480
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	+170,485,591.920
Total External Costs	+2,995,737.280	+1,021,069,555.070
Total Adjusted Energy Volume (MWh)	+1,275,659.787	

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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	+22,260.213	+126,167.191	+5.66783
02	+22,866.853	+126,880.413	+5.54866
03	+22,941.905	+141,969.069	+6.18820
04	+22,457.403	+126,960.768	+5.65340
05	+22,131.398	+110,284.775	+4.98318
06	+21,815.819	+103,561.652	+4.74709
07	+21,529.595	+103,100.035	+4.78876
08	+21,121.426	+96,385.557	+4.56340
09	+21,186.366	+102,029.758	+4.81582
10	+20,871.569	+102,700.155	+4.92058
11	+20,977.013	+112,391.572	+5.35784
12	+21,227.218	+102,210.714	+4.81508
13	+22,045.856	+115,035.170	+5.21800
14	+23,359.921	+110,601.279	+4.73466
15	+25,135.681	+62,452.899	+2.48463
16	+26,340.903	+50,702.661	+1.92486
17	+28,056.996	+48,169.540	+1.71685
18	+29,302.202	+56,186.769	+1.91749
19	+29,838.333	+53,495.728	+1.79285
20	+29,803.733	+43,729.921	+1.46726
21	+29,645.993	+30,959.896	+1.04432
22	+29,273.109	+26,106.634	+0.89183
23	+28,937.447	+33,687.927	+1.16416
24	+28,813.601	+47,485.208	+1.64801
25	+28,676.341	+46,639.225	+1.62640
26	+28,198.678	+42,628.706	+1.51173
27	+27,903.274	+22,669.925	+0.81245
28	+27,568.322	+18,802.670	+0.68204
29	+27,628.683	+22,621.200	+0.81876
30	+27,676.530	+28,266.329	+1.02131
31	+28,030.496	+40,900.936	+1.45916
32	+28,641.856	+52,156.118	+1.82098
33	+29,591.343	+52,557.667	+1.77612
34	+30,816.586	+58,326.581	+1.89270
35	+32,689.891	+75,771.754	+2.31790
36	+33,883.621	+116,877.961	+3.44939
37	+33,489.487	+93,028.035	+2.77783
38	+33,179.442	+71,852.384	+2.16557
39	+32,442.106	+63,622.411	+1.96111
40	+31,061.168	+39,337.612	+1.26646
41	+29,748.008	+51,314.753	+1.72498
42	+28,404.489	+50,886.210	+1.79148

43	+27,101.113	+85,663.711	+3.16089
44	+25,805.175	+91,328.147	+3.53914
45	+24,365.155	+80,630.342	+3.30925
46	+23,265.995	+81,445.729	+3.50063
47	+22,173.983	+100,447.931	+4.52999
48	+21,377.492	+104,146.120	+4.87177

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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	+0.01745	+73,199.52	+0.00	+68,398.28	+19,073.297	+26,547.155
02	+0.01793	+74,161.95	+0.00	+68,252.68	+19,597.949	+26,547.155
03	+0.01798	+83,851.89	+0.00	+83,204.14	+19,652.600	+26,594.890
04	+0.01760	+69,281.30	+0.00	+68,875.74	+19,237.251	+26,594.890
05	+0.01735	+52,705.20	+0.00	+52,351.79	+18,963.994	+26,890.150
06	+0.01710	+46,282.76	+0.00	+46,075.97	+18,690.738	+26,890.150
07	+0.01688	+45,853.03	+0.00	+45,428.23	+18,450.272	+27,469.900
08	+0.01656	+39,517.42	+0.00	+39,286.30	+18,100.504	+27,469.900
09	+0.01661	+47,407.37	+0.00	+47,078.69	+18,155.155	+25,232.250
10	+0.01636	+48,348.15	+0.00	+48,196.39	+17,881.899	+25,232.250
11	+0.01644	+58,464.90	+0.00	+58,328.17	+17,969.341	+24,648.750
12	+0.01664	+47,881.94	+0.00	+47,789.47	+18,187.946	+24,648.750
13	+0.01728	+49,331.81	+0.00	+49,221.08	+18,887.482	+34,896.500
14	+0.01831	+43,260.69	+0.00	+42,944.30	+20,013.299	+34,896.500
15	+0.01970	+14,899.04	+0.00	+14,800.39	+21,532.604	+12,405.025
16	+0.02065	+1,586.23	+0.00	+1,350.40	+22,570.979	+12,405.025
17	+0.02199	+2,236.58	+0.00	+1,767.01	+24,035.633	+7,057.750
18	+0.02297	+8,391.28	+0.00	+8,030.81	+25,106.798	+7,057.750
19	+0.02339	+4,857.09	+0.00	+4,588.30	+25,565.869	+7,057.750
20	+0.02336	-5,024.11	+0.00	-5,123.83	+25,533.078	+7,057.750
21	+0.02324	-17,674.19	+0.00	-17,679.15	+25,401.915	+7,057.750
22	+0.02295	-22,008.02	+0.00	-22,013.54	+25,084.938	+7,057.750
23	+0.02268	-13,839.90	+0.00	-13,949.16	+24,789.821	+7,057.750
24	+0.02259	+314.87	+0.00	+9.15	+24,691.448	+7,057.750
25	+0.02248	-1,877.27	+0.00	-2,178.27	+24,571.215	+8,596.000
26	+0.02211	-5,495.96	+0.00	-5,526.78	+24,166.796	+8,596.000
27	+0.02187	-16,441.43	+0.00	-16,460.15	+23,904.470	+0.000
28	+0.02161	-19,717.54	+0.00	-19,862.21	+23,620.283	+0.000
29	+0.02166	-15,814.28	+0.00	-16,133.14	+23,674.934	+0.000
30	+0.02170	-10,464.87	+0.00	-10,559.58	+23,718.656	+0.000
31	+0.02197	+1,725.93	+0.00	+1,591.94	+24,013.772	+0.000
32	+0.02245	+12,359.90	+0.00	+11,988.30	+24,538.425	+0.000
33	+0.02320	+11,472.73	+0.00	+11,047.94	+25,358.194	+0.000
34	+0.02416	+7,431.43	+0.00	+6,503.21	+26,407.498	+8,596.000
35	+0.02563	+21,761.22	+0.00	+21,318.24	+28,014.246	+8,596.000
36	+0.02656	+60,972.55	+0.00	+60,760.48	+29,030.760	+8,596.000
37	+0.02625	+37,551.41	+0.00	+37,465.21	+28,691.922	+8,596.000
38	+0.02601	+16,748.26	+0.00	+16,718.97	+28,429.596	+8,596.000
39	+0.02543	+9,788.77	+0.00	+9,526.74	+27,795.641	+8,596.000
40	+0.02435	-12,764.64	+0.00	-12,825.71	+26,615.173	+8,596.000
41	+0.02332	+1,312.64	+0.00	+994.32	+25,489.357	+8,596.000
42	+0.02227	+11,081.44	+0.00	+11,040.45	+24,341.680	+0.000

43	+0.02124	+50,087.74	+ .00	+49,747.34	+23,215.864	-2,086.500
44	+0.02023	+57,326.58	+ .00	+57,218.88	+22,111.908	-2,086.500
45	+0.01910	+50,871.99	+ .00	+50,416.36	+20,876.789	-3,959.975
46	+0.01824	+53,362.66	+ .00	+52,770.47	+19,936.787	-3,959.975
47	+0.01738	+62,563.80	+ .00	+61,967.82	+18,996.785	+7,383.600
48	+0.01676	+66,856.22	+ .00	+66,775.32	+18,319.109	+7,383.600

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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	+717.123	+0.000	+0.000	+2,152.208	+0.000	+9,239.048
02	+736.849	+0.000	+0.000	+2,211.409	+0.000	+9,493.188
03	+738.904	+0.000	+0.000	+2,217.576	+0.000	+9,519.661
04	+723.288	+0.000	+0.000	+2,170.708	+0.000	+9,318.467
05	+713.014	+0.000	+0.000	+2,139.874	+0.000	+9,186.103
06	+702.740	+0.000	+0.000	+2,109.040	+0.000	+9,053.738
07	+693.699	+0.000	+0.000	+2,081.907	+0.000	+8,937.257
08	+680.548	+0.000	+0.000	+2,042.439	+0.000	+8,767.830
09	+682.603	+0.000	+0.000	+2,048.606	+0.000	+8,794.303
10	+672.329	+0.000	+0.000	+2,017.772	+0.000	+8,661.939
11	+675.616	+0.000	+0.000	+2,027.639	+0.000	+8,704.295
12	+683.836	+0.000	+0.000	+2,052.306	+0.000	+8,810.187
13	+710.137	+0.000	+0.000	+2,131.241	+0.000	+9,149.040
14	+752.466	+0.000	+0.000	+2,258.277	+0.000	+9,694.383
15	+809.589	+0.000	+0.000	+2,429.713	+0.000	+10,430.330
16	+848.630	+0.000	+0.000	+2,546.882	+0.000	+10,933.315
17	+903.699	+0.000	+0.000	+2,712.152	+0.000	+11,642.789
18	+943.973	+0.000	+0.000	+2,833.021	+0.000	+12,161.659
19	+961.233	+0.000	+0.000	+2,884.822	+0.000	+12,384.031
20	+960.000	+0.000	+0.000	+2,881.122	+0.000	+12,368.147
21	+955.068	+0.000	+0.000	+2,866.322	+0.000	+12,304.612
22	+943.151	+0.000	+0.000	+2,830.554	+0.000	+12,151.069
23	+932.055	+0.000	+0.000	+2,797.254	+0.000	+12,008.116
24	+928.356	+0.000	+0.000	+2,786.153	+0.000	+11,960.464
25	+923.836	+0.000	+0.000	+2,772.587	+0.000	+11,902.224
26	+908.630	+0.000	+0.000	+2,726.952	+0.000	+11,706.324
27	+898.767	+0.000	+0.000	+2,697.352	+0.000	+11,579.254
28	+888.082	+0.000	+0.000	+2,665.284	+0.000	+11,441.595
29	+890.137	+0.000	+0.000	+2,671.451	+0.000	+11,468.068
30	+891.781	+0.000	+0.000	+2,676.385	+0.000	+11,489.246
31	+902.877	+0.000	+0.000	+2,709.685	+0.000	+11,632.200
32	+922.603	+0.000	+0.000	+2,768.886	+0.000	+11,886.340
33	+953.425	+0.000	+0.000	+2,861.388	+0.000	+12,283.434
34	+992.877	+0.000	+0.000	+2,979.791	+0.000	+12,791.714
35	+1,053.288	+0.000	+0.000	+3,161.094	+0.000	+13,570.018
36	+1,091.507	+0.000	+0.000	+3,275.796	+0.000	+14,062.414
37	+1,078.767	+0.000	+0.000	+3,237.562	+0.000	+13,898.282
38	+1,068.904	+0.000	+0.000	+3,207.962	+0.000	+13,771.212
39	+1,045.068	+0.000	+0.000	+3,136.427	+0.000	+13,464.126
40	+1,000.685	+0.000	+0.000	+3,003.224	+0.000	+12,892.311
41	+958.356	+0.000	+0.000	+2,876.189	+0.000	+12,346.969
42	+915.205	+0.000	+0.000	+2,746.686	+0.000	+11,791.038

43	+872.877	+.000	+.000	+2,619.650	+.000	+11,245.696
44	+831.370	+.000	+.000	+2,495.081	+.000	+10,710.943
45	+784.931	+.000	+.000	+2,355.712	+.000	+10,112.655
46	+749.589	+.000	+.000	+2,249.643	+.000	+9,657.320
47	+714.247	+.000	+.000	+2,143.574	+.000	+9,201.986
48	+688.767	+.000	+.000	+2,067.106	+.000	+8,873.722

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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	+40.080	+.000	+.000	+.000	+.000
02	+.000	+41.182	+.000	+.000	+.000	+.000
03	+.000	+41.297	+.000	+.000	+.000	+.000
04	+.000	+40.424	+.000	+.000	+.000	+.000
05	+.000	+39.850	+.000	+.000	+.000	+.000
06	+.000	+39.276	+.000	+.000	+.000	+.000
07	+.000	+38.771	+.000	+.000	+.000	+.000
08	+.000	+38.036	+.000	+.000	+.000	+.000
09	+.000	+38.151	+.000	+.000	+.000	+.000
10	+.000	+37.576	+.000	+.000	+.000	+.000
11	+.000	+37.760	+.000	+.000	+.000	+.000
12	+.000	+38.219	+.000	+.000	+.000	+.000
13	+.000	+39.689	+.000	+.000	+.000	+.000
14	+.000	+42.055	+.000	+.000	+.000	+.000
15	+.000	+45.248	+.000	+.000	+.000	+.000
16	+.000	+47.430	+.000	+.000	+.000	+.000
17	+.000	+50.508	+.000	+.000	+.000	+.000
18	+.000	+52.758	+.000	+.000	+.000	+.000
19	+.000	+53.723	+.000	+.000	+.000	+.000
20	+.000	+53.654	+.000	+.000	+.000	+.000
21	+.000	+53.379	+.000	+.000	+.000	+.000
22	+.000	+52.712	+.000	+.000	+.000	+.000
23	+.000	+52.092	+.000	+.000	+.000	+.000
24	+.000	+51.886	+.000	+.000	+.000	+.000
25	+.000	+51.633	+.000	+.000	+.000	+.000
26	+.000	+50.783	+.000	+.000	+.000	+.000
27	+.000	+50.232	+.000	+.000	+.000	+.000
28	+.000	+49.635	+.000	+.000	+.000	+.000
29	+.000	+49.750	+.000	+.000	+.000	+.000
30	+.000	+49.841	+.000	+.000	+.000	+.000
31	+.000	+50.462	+.000	+.000	+.000	+.000
32	+.000	+51.564	+.000	+.000	+.000	+.000
33	+.000	+53.287	+.000	+.000	+.000	+.000
34	+.000	+55.492	+.000	+.000	+.000	+.000
35	+.000	+58.868	+.000	+.000	+.000	+.000
36	+.000	+61.004	+.000	+.000	+.000	+.000
37	+.000	+60.292	+.000	+.000	+.000	+.000
38	+.000	+59.741	+.000	+.000	+.000	+.000
39	+.000	+58.409	+.000	+.000	+.000	+.000
40	+.000	+55.928	+.000	+.000	+.000	+.000
41	+.000	+53.562	+.000	+.000	+.000	+.000
42	+.000	+51.151	+.000	+.000	+.000	+.000

43	+.000	+48.785	+.000	+.000	+.000	+.000
44	+.000	+46.465	+.000	+.000	+.000	+.000
45	+.000	+43.870	+.000	+.000	+.000	+.000
46	+.000	+41.894	+.000	+.000	+.000	+.000
47	+.000	+39.919	+.000	+.000	+.000	+.000
48	+.000	+38.495	+.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(£)	Total Period BSUoS charges(£)
01	+ .000	+126,167.191
02	+ .000	+126,880.413
03	+ .000	+141,969.069
04	+ .000	+126,960.768
05	+ .000	+110,284.775
06	+ .000	+103,561.652
07	+ .000	+103,100.035
08	+ .000	+96,385.557
09	+ .000	+102,029.758
10	+ .000	+102,700.155
11	+ .000	+112,391.572
12	+ .000	+102,210.714
13	+ .000	+115,035.170
14	+ .000	+110,601.279
15	+ .000	+62,452.899
16	+ .000	+50,702.661
17	+ .000	+48,169.540
18	+ .000	+56,186.769
19	+ .000	+53,495.728
20	+ .000	+43,729.921
21	+ .000	+30,959.896
22	+ .000	+26,106.634
23	+ .000	+33,687.927
24	+ .000	+47,485.208
25	+ .000	+46,639.225
26	+ .000	+42,628.706
27	+ .000	+22,669.925
28	+ .000	+18,802.670
29	+ .000	+22,621.200
30	+ .000	+28,266.329
31	+ .000	+40,900.936
32	+ .000	+52,156.118
33	+ .000	+52,557.667
34	+ .000	+58,326.581
35	+ .000	+75,771.754
36	+ .000	+116,877.961
37	+ .000	+93,028.035
38	+ .000	+71,852.384
39	+ .000	+63,622.411
40	+ .000	+39,337.612
41	+ .000	+51,314.753
42	+ .000	+50,886.210

43	+.000	+85,663.711
44	+.000	+91,328.147
45	+.000	+80,630.342
46	+.000	+81,445.729
47	+.000	+100,447.931
48	+.000	+104,146.120