

Date: 23/04/2020

Settlement Day:03/03/2019

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: 337

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,920,640.040	+178,869,812.460
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,881,342.470	+519,258,031.110
Balancing Services Contract Cost	+944,838.845	+342,467,999.793
Balancing Services Cost Variable	+889,534.255	+152,437,415.637
ESO Incentive Recovery Costs	+41,095.890	+13,849,314.930
Black Start Capital Costs	+0.000	+2,906,146.960
Black Start Testing Costs	+0.000	+658,905.780
Black Start Availability Costs	+124,205.230	+37,661,564.780
Black Start Other Costs	+0.000	+4,395,888.160
System Operator Internal Costs	+529,458.360	+178,427,467.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+774,035.080
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	+178,427,467.320
Total External Costs	+7,883,313.530	+1,074,409,302.230
Total Adjusted Energy Volume (MWh)	+1,234,184.154	

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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	+20,056.412	+262,809.881	+13.10353
02	+20,449.895	+265,321.918	+12.97424
03	+20,735.554	+279,498.664	+13.47920
04	+20,375.485	+270,349.174	+13.26836
05	+20,184.332	+267,442.216	+13.24999
06	+19,979.284	+272,952.373	+13.66177
07	+19,624.628	+267,256.603	+13.61843
08	+19,418.693	+266,126.781	+13.70467
09	+19,581.041	+272,557.566	+13.91946
10	+19,533.151	+273,921.940	+14.02344
11	+19,532.162	+275,159.705	+14.08752
12	+19,682.813	+274,305.523	+13.93630
13	+20,190.437	+270,032.045	+13.37425
14	+20,403.682	+272,161.067	+13.33882
15	+20,590.140	+212,712.001	+10.33077
16	+21,602.685	+233,704.855	+10.81832
17	+23,043.150	+204,395.763	+8.87013
18	+24,595.551	+187,937.181	+7.64110
19	+26,298.673	+178,770.696	+6.79771
20	+27,456.810	+182,836.677	+6.65906
21	+28,171.241	+170,630.247	+6.05689
22	+28,683.131	+151,778.694	+5.29157
23	+29,304.697	+155,618.081	+5.31035
24	+29,281.396	+150,701.352	+5.14666
25	+29,443.924	+164,331.199	+5.58116
26	+29,227.126	+178,267.898	+6.09940
27	+29,195.528	+181,164.030	+6.20520
28	+28,869.050	+177,908.528	+6.16260
29	+28,843.139	+156,088.770	+5.41164
30	+29,085.334	+130,980.029	+4.50330
31	+29,526.262	+108,212.892	+3.66497
32	+30,008.872	+114,794.121	+3.82534
33	+30,364.542	+103,285.981	+3.40153
34	+30,939.616	+117,972.352	+3.81299
35	+31,694.844	+122,577.328	+3.86742
36	+32,240.485	+122,196.902	+3.79017
37	+33,121.674	+131,095.246	+3.95799
38	+32,902.001	+124,689.355	+3.78972
39	+32,234.000	+112,245.152	+3.48220
40	+31,203.306	+91,442.730	+2.93055
41	+30,467.466	+66,404.792	+2.17953
42	+29,035.413	+76,740.048	+2.64298

43	+28,082.225	+76,026.570	+2.70728
44	+26,466.081	+69,311.147	+2.61887
45	+25,102.198	+82,703.553	+3.29467
46	+23,780.539	+68,788.575	+2.89264
47	+22,279.511	+112,348.883	+5.04270
48	+21,295.975	+104,231.226	+4.89441

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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	+0.01625	+183,227.12	+0.00	+183,166.21	+15,353.631	+52,962.875
02	+0.01657	+186,820.81	+0.00	+185,152.84	+15,655.980	+52,962.875
03	+0.01680	+192,882.91	+0.00	+192,562.45	+15,873.293	+59,352.375
04	+0.01651	+184,038.32	+0.00	+183,889.11	+15,599.289	+59,352.375
05	+0.01635	+180,178.39	+0.00	+179,313.23	+15,448.115	+61,284.000
06	+0.01619	+185,656.88	+0.00	+185,086.09	+15,296.941	+61,284.000
07	+0.01590	+182,284.29	+0.00	+182,111.54	+15,022.938	+59,038.930
08	+0.01573	+181,445.45	+0.00	+181,260.84	+14,862.315	+59,038.930
09	+0.01587	+187,538.44	+0.00	+187,312.99	+14,994.592	+59,187.700
10	+0.01583	+188,997.25	+0.00	+188,743.04	+14,956.799	+59,187.700
11	+0.01583	+189,384.89	+0.00	+189,039.83	+14,956.799	+60,128.675
12	+0.01595	+188,315.51	+0.00	+187,988.62	+15,070.180	+60,128.675
13	+0.01636	+191,199.50	+0.00	+190,252.20	+15,457.564	+52,918.440
14	+0.01653	+193,318.06	+0.00	+192,102.10	+15,618.186	+52,918.440
15	+0.01668	+188,528.81	+0.00	+186,330.44	+15,759.912	-1,005.250
16	+0.01750	+207,944.04	+0.00	+205,976.94	+16,534.680	-1,005.250
17	+0.01867	+178,809.93	+0.00	+177,633.88	+17,640.141	-3,892.300
18	+0.01993	+160,961.48	+0.00	+159,106.51	+18,830.638	-3,892.300
19	+0.02131	+146,496.80	+0.00	+145,275.81	+20,134.516	-1,493.900
20	+0.02225	+149,363.98	+0.00	+147,798.41	+21,022.664	-1,493.900
21	+0.02283	+135,132.69	+0.00	+134,283.03	+21,570.671	-1,137.250
22	+0.02324	+107,178.28	+0.00	+106,298.64	+21,958.055	+7,322.410
23	+0.02374	+108,631.65	+0.00	+107,580.83	+22,430.474	+9,058.660
24	+0.02373	+104,994.78	+0.00	+102,680.52	+22,421.026	+9,058.660
25	+0.02386	+118,779.07	+0.00	+117,982.17	+22,543.855	+7,173.410
26	+0.02368	+132,594.51	+0.00	+132,214.41	+22,373.784	+7,173.410
27	+0.02366	+143,826.68	+0.00	+143,441.29	+22,354.887	-1,124.500
28	+0.02339	+141,027.87	+0.00	+140,629.10	+22,099.781	-1,124.500
29	+0.02337	+119,621.29	+0.00	+118,879.43	+22,080.884	-1,161.750
30	+0.02357	+94,999.82	+0.00	+93,442.31	+22,269.852	-1,161.750
31	+0.02392	+72,222.24	+0.00	+70,261.76	+22,600.545	-1,323.000
32	+0.02431	+77,373.58	+0.00	+76,202.65	+22,969.032	-1,323.000
33	+0.02460	+63,653.55	+0.00	+62,895.36	+23,243.036	+0.000
34	+0.02507	+70,055.62	+0.00	+68,350.38	+23,687.110	+8,459.660
35	+0.02568	+73,715.26	+0.00	+71,953.80	+24,263.462	+8,459.660
36	+0.02612	+72,244.52	+0.00	+70,850.94	+24,679.191	+8,459.660
37	+0.02684	+79,431.61	+0.00	+78,567.12	+25,359.475	+8,459.660
38	+0.02666	+72,744.14	+0.00	+72,456.77	+25,189.404	+8,459.660
39	+0.02612	+61,475.03	+0.00	+60,899.19	+24,679.191	+8,459.660
40	+0.02528	+41,848.25	+0.00	+41,475.96	+23,885.526	+8,459.660
41	+0.02469	+26,159.00	+0.00	+25,866.40	+23,328.071	+0.000
42	+0.02353	+40,457.40	+0.00	+39,992.88	+22,232.058	-1,886.625

43	+0.02275	+44,839.37	+ .00	+44,501.08	+21,495.084	-5,827.625
44	+0.02144	+40,062.18	+ .00	+39,936.54	+20,257.345	-5,827.625
45	+0.02034	+57,824.44	+ .00	+57,666.72	+19,218.022	-8,359.315
46	+0.01927	+45,649.40	+ .00	+45,508.57	+18,207.045	-8,359.315
47	+0.01805	+66,654.47	+ .00	+66,621.05	+17,054.341	+16,091.625
48	+0.01726	+60,050.48	+ .00	+59,800.49	+16,307.918	+16,091.625

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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	+667.808	+0.000	+0.000	+2,018.335	+0.000	+8,603.698
02	+680.959	+0.000	+0.000	+2,058.081	+0.000	+8,773.125
03	+690.411	+0.000	+0.000	+2,086.648	+0.000	+8,894.900
04	+678.493	+0.000	+0.000	+2,050.628	+0.000	+8,741.358
05	+671.918	+0.000	+0.000	+2,030.756	+0.000	+8,656.644
06	+665.342	+0.000	+0.000	+2,010.883	+0.000	+8,571.931
07	+653.425	+0.000	+0.000	+1,974.863	+0.000	+8,418.388
08	+646.438	+0.000	+0.000	+1,953.748	+0.000	+8,328.380
09	+652.192	+0.000	+0.000	+1,971.137	+0.000	+8,402.504
10	+650.548	+0.000	+0.000	+1,966.169	+0.000	+8,381.326
11	+650.548	+0.000	+0.000	+1,966.169	+0.000	+8,381.326
12	+655.479	+0.000	+0.000	+1,981.073	+0.000	+8,444.861
13	+672.329	+0.000	+0.000	+2,031.998	+0.000	+8,661.939
14	+679.315	+0.000	+0.000	+2,053.112	+0.000	+8,751.947
15	+685.479	+0.000	+0.000	+2,071.743	+0.000	+8,831.365
16	+719.178	+0.000	+0.000	+2,173.592	+0.000	+9,265.521
17	+767.260	+0.000	+0.000	+2,318.912	+0.000	+9,884.988
18	+819.041	+0.000	+0.000	+2,475.410	+0.000	+10,552.105
19	+875.753	+0.000	+0.000	+2,646.813	+0.000	+11,282.758
20	+914.384	+0.000	+0.000	+2,763.566	+0.000	+11,780.449
21	+938.219	+0.000	+0.000	+2,835.605	+0.000	+12,087.534
22	+955.068	+0.000	+0.000	+2,886.530	+0.000	+12,304.612
23	+975.616	+0.000	+0.000	+2,948.632	+0.000	+12,569.341
24	+975.205	+0.000	+0.000	+2,947.390	+0.000	+12,564.047
25	+980.548	+0.000	+0.000	+2,963.537	+0.000	+12,632.876
26	+973.151	+0.000	+0.000	+2,941.180	+0.000	+12,537.574
27	+972.329	+0.000	+0.000	+2,938.696	+0.000	+12,526.985
28	+961.233	+0.000	+0.000	+2,905.160	+0.000	+12,384.031
29	+960.411	+0.000	+0.000	+2,902.676	+0.000	+12,373.442
30	+968.630	+0.000	+0.000	+2,927.517	+0.000	+12,479.334
31	+983.014	+0.000	+0.000	+2,970.989	+0.000	+12,664.644
32	+999.041	+0.000	+0.000	+3,019.429	+0.000	+12,871.133
33	+1,010.959	+0.000	+0.000	+3,055.449	+0.000	+13,024.676
34	+1,030.274	+0.000	+0.000	+3,113.825	+0.000	+13,273.521
35	+1,055.342	+0.000	+0.000	+3,189.590	+0.000	+13,596.491
36	+1,073.425	+0.000	+0.000	+3,244.241	+0.000	+13,829.452
37	+1,103.014	+0.000	+0.000	+3,333.668	+0.000	+14,210.662
38	+1,095.616	+0.000	+0.000	+3,311.311	+0.000	+14,115.360
39	+1,073.425	+0.000	+0.000	+3,244.241	+0.000	+13,829.452
40	+1,038.904	+0.000	+0.000	+3,139.908	+0.000	+13,384.707
41	+1,014.658	+0.000	+0.000	+3,066.627	+0.000	+13,072.327
42	+966.986	+0.000	+0.000	+2,922.549	+0.000	+12,458.155

43	+934.931	+.000	+.000	+2,825.669	+.000	+12,045.178
44	+881.096	+.000	+.000	+2,662.960	+.000	+11,351.587
45	+835.890	+.000	+.000	+2,526.334	+.000	+10,769.183
46	+791.918	+.000	+.000	+2,393.435	+.000	+10,202.663
47	+741.781	+.000	+.000	+2,241.904	+.000	+9,556.723
48	+709.315	+.000	+.000	+2,143.782	+.000	+9,138.451

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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	+37.324	+.000	+.000	+.000	+.000
02	+.000	+38.059	+.000	+.000	+.000	+.000
03	+.000	+38.587	+.000	+.000	+.000	+.000
04	+.000	+37.921	+.000	+.000	+.000	+.000
05	+.000	+37.553	+.000	+.000	+.000	+.000
06	+.000	+37.186	+.000	+.000	+.000	+.000
07	+.000	+36.520	+.000	+.000	+.000	+.000
08	+.000	+36.129	+.000	+.000	+.000	+.000
09	+.000	+36.451	+.000	+.000	+.000	+.000
10	+.000	+36.359	+.000	+.000	+.000	+.000
11	+.000	+36.359	+.000	+.000	+.000	+.000
12	+.000	+36.635	+.000	+.000	+.000	+.000
13	+.000	+37.576	+.000	+.000	+.000	+.000
14	+.000	+37.967	+.000	+.000	+.000	+.000
15	+.000	+38.311	+.000	+.000	+.000	+.000
16	+.000	+40.195	+.000	+.000	+.000	+.000
17	+.000	+42.882	+.000	+.000	+.000	+.000
18	+.000	+45.776	+.000	+.000	+.000	+.000
19	+.000	+48.946	+.000	+.000	+.000	+.000
20	+.000	+51.105	+.000	+.000	+.000	+.000
21	+.000	+52.437	+.000	+.000	+.000	+.000
22	+.000	+53.379	+.000	+.000	+.000	+.000
23	+.000	+54.527	+.000	+.000	+.000	+.000
24	+.000	+54.504	+.000	+.000	+.000	+.000
25	+.000	+54.803	+.000	+.000	+.000	+.000
26	+.000	+54.389	+.000	+.000	+.000	+.000
27	+.000	+54.343	+.000	+.000	+.000	+.000
28	+.000	+53.723	+.000	+.000	+.000	+.000
29	+.000	+53.677	+.000	+.000	+.000	+.000
30	+.000	+54.137	+.000	+.000	+.000	+.000
31	+.000	+54.940	+.000	+.000	+.000	+.000
32	+.000	+55.836	+.000	+.000	+.000	+.000
33	+.000	+56.502	+.000	+.000	+.000	+.000
34	+.000	+57.582	+.000	+.000	+.000	+.000
35	+.000	+58.983	+.000	+.000	+.000	+.000
36	+.000	+59.993	+.000	+.000	+.000	+.000
37	+.000	+61.647	+.000	+.000	+.000	+.000
38	+.000	+61.234	+.000	+.000	+.000	+.000
39	+.000	+59.993	+.000	+.000	+.000	+.000
40	+.000	+58.064	+.000	+.000	+.000	+.000
41	+.000	+56.709	+.000	+.000	+.000	+.000
42	+.000	+54.045	+.000	+.000	+.000	+.000



43	+.000	+52.253	+.000	+.000	+.000	+.000
44	+.000	+49.244	+.000	+.000	+.000	+.000
45	+.000	+46.718	+.000	+.000	+.000	+.000
46	+.000	+44.260	+.000	+.000	+.000	+.000
47	+.000	+41.458	+.000	+.000	+.000	+.000
48	+.000	+39.643	+.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	+262,809.881
02	+ .000	+265,321.918
03	+ .000	+279,498.664
04	+ .000	+270,349.174
05	+ .000	+267,442.216
06	+ .000	+272,952.373
07	+ .000	+267,256.603
08	+ .000	+266,126.781
09	+ .000	+272,557.566
10	+ .000	+273,921.940
11	+ .000	+275,159.705
12	+ .000	+274,305.523
13	+ .000	+270,032.045
14	+ .000	+272,161.067
15	+ .000	+212,712.001
16	+ .000	+233,704.855
17	+ .000	+204,395.763
18	+ .000	+187,937.181
19	+ .000	+178,770.696
20	+ .000	+182,836.677
21	+ .000	+170,630.247
22	+ .000	+151,778.694
23	+ .000	+155,618.081
24	+ .000	+150,701.352
25	+ .000	+164,331.199
26	+ .000	+178,267.898
27	+ .000	+181,164.030
28	+ .000	+177,908.528
29	+ .000	+156,088.770
30	+ .000	+130,980.029
31	+ .000	+108,212.892
32	+ .000	+114,794.121
33	+ .000	+103,285.981
34	+ .000	+117,972.352
35	+ .000	+122,577.328
36	+ .000	+122,196.902
37	+ .000	+131,095.246
38	+ .000	+124,689.355
39	+ .000	+112,245.152
40	+ .000	+91,442.730
41	+ .000	+66,404.792
42	+ .000	+76,740.048

43	+.000	+76,026.570
44	+.000	+69,311.147
45	+.000	+82,703.553
46	+.000	+68,788.575
47	+.000	+112,348.883
48	+.000	+104,231.226