

Date: 04/08/2020

Settlement Day:15/06/2019

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 76

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,827,559.440	+107,584,484.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,820,985.450	+106,402,258.340
Balancing Services Contract Cost	+829,719.606	+70,943,561.449
Balancing Services Cost Variable	+75,756.040	+15,431,259.960
ESO Incentive Recovery Costs	+45,112.030	+3,428,514.280
Black Start Capital Costs	+1,122.774	+16,841.610
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+103,281.427	+8,604,302.752
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+62,629,399.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+479,401.920
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	+62,629,399.040
Total External Costs	+2,882,285.247	+205,479,367.133
Total Adjusted Energy Volume (MWh)	+1,040,129.364	

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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	+20,039.534	+70,131.197	+3.49964
02	+19,046.405	+72,937.777	+3.82948
03	+19,133.268	+89,966.052	+4.70207
04	+19,003.288	+88,558.142	+4.66015
05	+19,065.621	+89,130.629	+4.67494
06	+18,646.256	+82,110.013	+4.40357
07	+18,719.856	+92,728.636	+4.95349
08	+18,519.697	+90,463.570	+4.88472
09	+18,527.487	+88,928.620	+4.79982
10	+18,034.131	+80,652.931	+4.47224
11	+17,961.479	+81,988.108	+4.56466
12	+18,243.671	+86,140.444	+4.72166
13	+18,664.745	+88,498.629	+4.74149
14	+19,190.325	+94,128.263	+4.90499
15	+20,245.138	+88,000.094	+4.34673
16	+21,236.573	+82,431.844	+3.88160
17	+22,262.028	+71,950.167	+3.23197
18	+22,847.874	+81,702.447	+3.57593
19	+23,084.150	+82,009.862	+3.55265
20	+23,122.424	+73,636.527	+3.18464
21	+23,264.196	+70,638.383	+3.03636
22	+23,440.563	+74,549.168	+3.18035
23	+23,071.698	+82,908.606	+3.59352
24	+23,057.392	+85,388.080	+3.70328
25	+23,145.363	+74,731.229	+3.22878
26	+22,845.599	+67,718.411	+2.96418
27	+22,686.426	+62,779.909	+2.76729
28	+22,149.923	+57,101.565	+2.57796
29	+21,809.429	+55,024.592	+2.52297
30	+21,205.090	+46,269.516	+2.18200
31	+21,010.539	+51,604.249	+2.45611
32	+21,054.633	+50,490.733	+2.39808
33	+21,579.304	+63,627.927	+2.94856
34	+22,395.343	+67,585.897	+3.01785
35	+23,265.782	+67,254.513	+2.89071
36	+24,016.514	+73,831.886	+3.07421
37	+24,444.961	+71,182.288	+2.91194
38	+24,733.037	+75,160.730	+3.03888
39	+24,968.837	+91,497.501	+3.66447
40	+24,907.487	+94,593.454	+3.79779
41	+24,649.056	+90,853.181	+3.68587
42	+24,431.279	+77,573.492	+3.17517

43	+24,037.225	+75,109.938	+3.12473
44	+24,038.089	+74,539.138	+3.10088
45	+23,783.506	+80,660.730	+3.39146
46	+22,743.006	+69,623.446	+3.06131
47	+21,550.604	+86,431.129	+4.01061
48	+20,250.533	+91,605.030	+4.52359

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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	+0.01927	+46,298.83	+0.00	+45,941.12	+15,988.697	-10,681.200
02	+0.01831	+50,508.76	+0.00	+50,484.93	+15,192.166	-10,681.200
03	+0.01840	+69,107.63	+0.00	+69,048.77	+15,266.841	-12,379.630
04	+0.01827	+67,876.11	+0.00	+67,876.11	+15,158.977	-12,379.630
05	+0.01833	+67,507.92	+0.00	+67,466.02	+15,208.760	-11,505.630
06	+0.01793	+61,267.22	+0.00	+61,169.25	+14,876.873	-11,505.630
07	+0.01800	+58,769.55	+0.00	+58,742.07	+14,934.953	+1,413.500
08	+0.01781	+56,820.83	+0.00	+56,820.83	+14,777.306	+1,413.500
09	+0.01781	+58,688.52	+0.00	+58,613.83	+14,777.306	-1,914.450
10	+0.01734	+51,188.95	+0.00	+51,188.66	+14,387.338	-1,914.450
11	+0.01727	+54,730.49	+0.00	+54,722.19	+14,329.258	-3,986.130
12	+0.01754	+58,391.05	+0.00	+58,385.93	+14,553.282	-3,986.130
13	+0.01794	+55,975.65	+0.00	+55,919.77	+14,885.170	+114.370
14	+0.01845	+55,777.55	+0.00	+55,692.21	+15,308.327	+5,048.660
15	+0.01946	+47,030.65	+0.00	+46,894.33	+16,146.344	+5,890.660
16	+0.02042	+39,599.66	+0.00	+39,588.85	+16,942.874	+5,890.660
17	+0.02140	+38,556.89	+0.00	+38,525.60	+17,756.000	-5,301.190
18	+0.02197	+47,383.15	+0.00	+47,246.40	+18,228.940	-5,301.190
19	+0.02219	+43,326.73	+0.00	+43,284.92	+18,411.478	-1,430.410
20	+0.02223	+35,030.65	+0.00	+34,839.20	+18,444.667	-1,430.410
21	+0.02237	+31,760.69	+0.00	+31,638.76	+18,560.828	-1,481.460
22	+0.02254	+35,652.10	+0.00	+35,241.91	+18,701.880	-1,481.460
23	+0.02218	+43,264.90	+0.00	+42,921.94	+18,403.181	-150.590
24	+0.02217	+45,674.34	+0.00	+45,419.51	+18,394.884	-150.590
25	+0.02225	+33,877.83	+0.00	+33,811.01	+18,461.261	+656.290
26	+0.02196	+27,493.81	+0.00	+27,322.98	+18,220.643	+656.290
27	+0.02181	+22,608.00	+0.00	+22,432.42	+18,096.185	+879.790
28	+0.02130	+17,803.53	+0.00	+17,676.98	+17,673.028	+879.790
29	+0.02097	+21,281.60	+0.00	+21,147.22	+17,399.220	-4,070.250
30	+0.02039	+13,854.61	+0.00	+13,441.72	+16,917.983	-4,070.250
31	+0.02020	+5,508.69	+0.00	+5,435.78	+16,760.336	+9,614.250
32	+0.02024	+4,447.99	+0.00	+4,249.88	+16,793.525	+9,614.250
33	+0.02075	+9,047.49	+0.00	+9,009.13	+17,216.682	+17,069.290
34	+0.02153	+11,645.24	+0.00	+11,555.60	+17,863.863	+17,069.290
35	+0.02237	+8,189.00	+0.00	+8,147.14	+18,560.828	+18,626.290
36	+0.02309	+13,449.18	+0.00	+13,421.59	+19,158.226	+18,626.290
37	+0.02350	+15,017.93	+0.00	+14,964.34	+19,498.411	+13,692.000
38	+0.02378	+18,628.27	+0.00	+18,436.09	+19,730.732	+13,692.000
39	+0.02401	+37,514.46	+0.00	+37,085.30	+19,921.568	+10,963.350
40	+0.02395	+35,625.21	+0.00	+35,355.54	+19,871.785	+15,897.640
41	+0.02370	+46,086.00	+0.00	+45,944.82	+19,664.355	+2,020.490
42	+0.02349	+33,150.33	+0.00	+33,045.15	+19,490.114	+2,020.490

43	+0.02311	+31,775.38	+ .00	+31,623.35	+19,174.820	+1,666.390
44	+0.02311	+31,285.23	+ .00	+31,052.55	+19,174.820	+1,666.390
45	+0.02287	+41,938.19	+ .00	+41,590.34	+18,975.687	-2,315.500
46	+0.02187	+32,570.20	+ .00	+32,362.67	+18,145.968	-2,315.500
47	+0.02072	+43,593.42	+ .00	+43,382.41	+17,191.790	+5,553.500
48	+0.01947	+50,979.03	+ .00	+50,818.33	+16,154.641	+5,553.500

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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	+869.309	+21.636	+0.000	+1,990.233	+0.000	+15,879.849
02	+826.001	+20.558	+0.000	+1,891.083	+0.000	+15,088.741
03	+830.061	+20.659	+0.000	+1,900.378	+0.000	+15,162.907
04	+824.197	+20.513	+0.000	+1,886.952	+0.000	+15,055.778
05	+826.904	+20.580	+0.000	+1,893.149	+0.000	+15,105.222
06	+808.859	+20.131	+0.000	+1,851.836	+0.000	+14,775.594
07	+812.017	+20.210	+0.000	+1,859.066	+0.000	+14,833.279
08	+803.445	+19.997	+0.000	+1,839.442	+0.000	+14,676.705
09	+803.445	+19.997	+0.000	+1,839.442	+0.000	+14,676.705
10	+782.243	+19.469	+0.000	+1,790.900	+0.000	+14,289.392
11	+779.085	+19.390	+0.000	+1,783.670	+0.000	+14,231.707
12	+791.265	+19.693	+0.000	+1,811.556	+0.000	+14,454.206
13	+809.310	+20.143	+0.000	+1,852.869	+0.000	+14,783.834
14	+832.317	+20.715	+0.000	+1,905.542	+0.000	+15,204.111
15	+877.880	+21.849	+0.000	+2,009.857	+0.000	+16,036.422
16	+921.188	+22.927	+0.000	+2,109.007	+0.000	+16,827.531
17	+965.397	+24.027	+0.000	+2,210.223	+0.000	+17,635.120
18	+991.111	+24.667	+0.000	+2,269.093	+0.000	+18,104.841
19	+1,001.036	+24.914	+0.000	+2,291.815	+0.000	+18,286.136
20	+1,002.840	+24.959	+0.000	+2,295.946	+0.000	+18,319.099
21	+1,009.156	+25.116	+0.000	+2,310.406	+0.000	+18,434.469
22	+1,016.825	+25.307	+0.000	+2,327.963	+0.000	+18,574.561
23	+1,000.585	+24.903	+0.000	+2,290.782	+0.000	+18,277.896
24	+1,000.134	+24.892	+0.000	+2,289.749	+0.000	+18,269.655
25	+1,003.743	+24.982	+0.000	+2,298.012	+0.000	+18,335.581
26	+990.660	+24.656	+0.000	+2,268.060	+0.000	+18,096.600
27	+983.893	+24.488	+0.000	+2,252.568	+0.000	+17,972.989
28	+960.886	+23.915	+0.000	+2,199.894	+0.000	+17,552.713
29	+945.999	+23.545	+0.000	+2,165.812	+0.000	+17,280.770
30	+919.834	+22.893	+0.000	+2,105.908	+0.000	+16,802.809
31	+911.263	+22.680	+0.000	+2,086.285	+0.000	+16,646.235
32	+913.067	+22.725	+0.000	+2,090.416	+0.000	+16,679.198
33	+936.075	+23.298	+0.000	+2,143.090	+0.000	+17,099.474
34	+971.262	+24.173	+0.000	+2,223.649	+0.000	+17,742.249
35	+1,009.156	+25.116	+0.000	+2,310.406	+0.000	+18,434.469
36	+1,041.637	+25.925	+0.000	+2,384.768	+0.000	+19,027.800
37	+1,060.133	+26.385	+0.000	+2,427.114	+0.000	+19,365.669
38	+1,072.764	+26.700	+0.000	+2,456.032	+0.000	+19,596.409
39	+1,083.140	+26.958	+0.000	+2,479.787	+0.000	+19,785.946
40	+1,080.433	+26.890	+0.000	+2,473.590	+0.000	+19,736.501
41	+1,069.155	+26.610	+0.000	+2,447.770	+0.000	+19,530.484
42	+1,059.682	+26.374	+0.000	+2,426.081	+0.000	+19,357.429

43	+1,042.539	+25.947	+.000	+2,386.834	+.000	+19,044.282
44	+1,042.539	+25.947	+.000	+2,386.834	+.000	+19,044.282
45	+1,031.712	+25.678	+.000	+2,362.046	+.000	+18,846.505
46	+986.600	+24.555	+.000	+2,258.765	+.000	+18,022.434
47	+934.721	+23.264	+.000	+2,139.991	+.000	+17,074.752
48	+878.331	+21.860	+.000	+2,010.889	+.000	+16,044.663

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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	+121.554	+.000	+.000	+.000	+.000
02	+.000	+115.498	+.000	+.000	+.000	+.000
03	+.000	+116.066	+.000	+.000	+.000	+.000
04	+.000	+115.246	+.000	+.000	+.000	+.000
05	+.000	+115.624	+.000	+.000	+.000	+.000
06	+.000	+113.101	+.000	+.000	+.000	+.000
07	+.000	+113.543	+.000	+.000	+.000	+.000
08	+.000	+112.344	+.000	+.000	+.000	+.000
09	+.000	+112.344	+.000	+.000	+.000	+.000
10	+.000	+109.379	+.000	+.000	+.000	+.000
11	+.000	+108.938	+.000	+.000	+.000	+.000
12	+.000	+110.641	+.000	+.000	+.000	+.000
13	+.000	+113.164	+.000	+.000	+.000	+.000
14	+.000	+116.381	+.000	+.000	+.000	+.000
15	+.000	+122.752	+.000	+.000	+.000	+.000
16	+.000	+128.808	+.000	+.000	+.000	+.000
17	+.000	+134.989	+.000	+.000	+.000	+.000
18	+.000	+138.585	+.000	+.000	+.000	+.000
19	+.000	+139.973	+.000	+.000	+.000	+.000
20	+.000	+140.225	+.000	+.000	+.000	+.000
21	+.000	+141.108	+.000	+.000	+.000	+.000
22	+.000	+142.181	+.000	+.000	+.000	+.000
23	+.000	+139.910	+.000	+.000	+.000	+.000
24	+.000	+139.847	+.000	+.000	+.000	+.000
25	+.000	+140.351	+.000	+.000	+.000	+.000
26	+.000	+138.522	+.000	+.000	+.000	+.000
27	+.000	+137.576	+.000	+.000	+.000	+.000
28	+.000	+134.359	+.000	+.000	+.000	+.000
29	+.000	+132.277	+.000	+.000	+.000	+.000
30	+.000	+128.618	+.000	+.000	+.000	+.000
31	+.000	+127.420	+.000	+.000	+.000	+.000
32	+.000	+127.672	+.000	+.000	+.000	+.000
33	+.000	+130.889	+.000	+.000	+.000	+.000
34	+.000	+135.810	+.000	+.000	+.000	+.000
35	+.000	+141.108	+.000	+.000	+.000	+.000
36	+.000	+145.650	+.000	+.000	+.000	+.000
37	+.000	+148.236	+.000	+.000	+.000	+.000
38	+.000	+150.002	+.000	+.000	+.000	+.000
39	+.000	+151.453	+.000	+.000	+.000	+.000
40	+.000	+151.075	+.000	+.000	+.000	+.000
41	+.000	+149.498	+.000	+.000	+.000	+.000
42	+.000	+148.173	+.000	+.000	+.000	+.000

43	+.000	+145.776	+.000	+.000	+.000	+.000
44	+.000	+145.776	+.000	+.000	+.000	+.000
45	+.000	+144.262	+.000	+.000	+.000	+.000
46	+.000	+137.954	+.000	+.000	+.000	+.000
47	+.000	+130.700	+.000	+.000	+.000	+.000
48	+.000	+122.815	+.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	+70,131.197
02	+ .000	+72,937.777
03	+ .000	+89,966.052
04	+ .000	+88,558.142
05	+ .000	+89,130.629
06	+ .000	+82,110.013
07	+ .000	+92,728.636
08	+ .000	+90,463.570
09	+ .000	+88,928.620
10	+ .000	+80,652.931
11	+ .000	+81,988.108
12	+ .000	+86,140.444
13	+ .000	+88,498.629
14	+ .000	+94,128.263
15	+ .000	+88,000.094
16	+ .000	+82,431.844
17	+ .000	+71,950.167
18	+ .000	+81,702.447
19	+ .000	+82,009.862
20	+ .000	+73,636.527
21	+ .000	+70,638.383
22	+ .000	+74,549.168
23	+ .000	+82,908.606
24	+ .000	+85,388.080
25	+ .000	+74,731.229
26	+ .000	+67,718.411
27	+ .000	+62,779.909
28	+ .000	+57,101.565
29	+ .000	+55,024.592
30	+ .000	+46,269.516
31	+ .000	+51,604.249
32	+ .000	+50,490.733
33	+ .000	+63,627.927
34	+ .000	+67,585.897
35	+ .000	+67,254.513
36	+ .000	+73,831.886
37	+ .000	+71,182.288
38	+ .000	+75,160.730
39	+ .000	+91,497.501
40	+ .000	+94,593.454
41	+ .000	+90,853.181
42	+ .000	+77,573.492

43	+.000	+75,109.938
44	+.000	+74,539.138
45	+.000	+80,660.730
46	+.000	+69,623.446
47	+.000	+86,431.129
48	+.000	+91,605.030