

Date: 05/09/2019

Settlement Day:10/08/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 132

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,938,499.180	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+1,133,226.620	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+ .000	+ .000
Placeholder Column2 30 Charact	+ .000	+ .000
Placeholder Column3 30 Charact	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+ .000	+ .000
Total External Costs	+4,071,725.800	+ .000
Total Adjusted Energy Volume (MWh)	+940,097.040	

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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	+18,801.750	+151,961.990	+8.08233
02	+18,175.419	+163,885.270	+9.01686
03	+18,102.672	+158,918.330	+8.77872
04	+18,039.994	+151,671.669	+8.40752
05	+17,946.216	+147,640.836	+8.22685
06	+17,739.168	+148,360.831	+8.36346
07	+17,562.122	+150,013.208	+8.54186
08	+17,341.931	+150,315.768	+8.66776
09	+17,433.046	+176,375.587	+10.11731
10	+17,367.415	+165,803.957	+9.54684
11	+17,267.231	+168,451.744	+9.75557
12	+17,086.468	+180,028.671	+10.53633
13	+17,464.799	+151,496.885	+8.67441
14	+17,707.374	+159,429.068	+9.00354
15	+18,271.342	+131,883.868	+7.21807
16	+19,033.334	+144,493.529	+7.59160
17	+20,232.935	+120,734.389	+5.96722
18	+20,634.414	+121,077.586	+5.86775
19	+20,957.404	+120,939.553	+5.77073
20	+21,300.211	+126,101.824	+5.92021
21	+21,599.898	+131,027.842	+6.06613
22	+21,622.664	+128,272.711	+5.93233
23	+21,693.824	+132,162.736	+6.09218
24	+21,469.480	+140,903.672	+6.56298
25	+21,098.743	+130,659.968	+6.19278
26	+20,549.107	+121,261.357	+5.90105
27	+19,982.444	+124,872.777	+6.24912
28	+19,558.909	+130,445.862	+6.66938
29	+19,325.660	+126,206.933	+6.53054
30	+19,130.655	+118,255.112	+6.18145
31	+18,930.052	+120,567.641	+6.36911
32	+18,968.114	+133,611.878	+7.04403
33	+19,378.408	+127,006.715	+6.55403
34	+19,871.614	+124,407.015	+6.26054
35	+20,626.115	+125,465.141	+6.08283
36	+21,058.992	+129,674.941	+6.15770
37	+21,214.021	+119,908.995	+5.65235
38	+21,288.721	+120,580.619	+5.66406
39	+21,118.259	+119,195.127	+5.64417
40	+21,053.523	+125,329.981	+5.95292
41	+21,123.955	+120,557.491	+5.70715
42	+21,246.595	+121,306.788	+5.70947

43	+21,437.469	+123,685.214	+5.76958
44	+20,886.546	+115,016.143	+5.50671
45	+20,169.082	+101,910.189	+5.05279
46	+19,355.737	+102,307.496	+5.28564
47	+19,263.825	+189,669.823	+9.84591
48	+18,609.383	+152,428.314	+8.19094

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.02000	+34,069.62	+0.000	+68,403.700	+0.000	+0.000
02	+0.01933	+47,650.77	+0.000	+68,403.700	+0.000	+0.000
03	+0.01926	+41,335.34	+0.000	+69,925.400	+0.000	+0.000
04	+0.01919	+34,261.89	+0.000	+69,925.400	+0.000	+0.000
05	+0.01909	+31,998.40	+0.000	+68,405.500	+0.000	+0.000
06	+0.01887	+33,262.77	+0.000	+68,405.500	+0.000	+0.000
07	+0.01868	+35,571.79	+0.000	+68,219.000	+0.000	+0.000
08	+0.01845	+36,443.47	+0.000	+68,219.000	+0.000	+0.000
09	+0.01854	+35,989.52	+0.000	+94,510.070	+0.000	+0.000
10	+0.01847	+25,591.10	+0.000	+94,510.070	+0.000	+0.000
11	+0.01837	+25,856.10	+0.000	+97,140.300	+0.000	+0.000
12	+0.01818	+37,903.17	+0.000	+97,140.300	+0.000	+0.000
13	+0.01858	+35,198.01	+0.000	+70,323.900	+0.000	+0.000
14	+0.01884	+37,557.17	+0.000	+75,253.570	+0.000	+0.000
15	+0.01944	+71,402.41	+0.000	+12,378.470	+0.000	+0.000
16	+0.02025	+82,007.78	+0.000	+12,378.470	+0.000	+0.000
17	+0.02152	+74,339.59	+0.000	-6,855.010	+0.000	+0.000
18	+0.02195	+73,618.78	+0.000	-6,855.010	+0.000	+0.000
19	+0.02229	+68,497.99	+0.000	-2,713.560	+0.000	+0.000
20	+0.02266	+72,744.72	+0.000	-2,713.560	+0.000	+0.000
21	+0.02298	+75,653.87	+0.000	-1,488.510	+0.000	+0.000
22	+0.02300	+72,849.25	+0.000	-1,488.510	+0.000	+0.000
23	+0.02308	+76,580.42	+0.000	-1,527.610	+0.000	+0.000
24	+0.02284	+85,915.22	+0.000	-1,527.610	+0.000	+0.000
25	+0.02244	+75,448.84	+0.000	-315.160	+0.000	+0.000
26	+0.02186	+67,485.40	+0.000	-315.160	+0.000	+0.000
27	+0.02126	+71,377.03	+0.000	+889.290	+0.000	+0.000
28	+0.02081	+78,063.61	+0.000	+889.290	+0.000	+0.000
29	+0.02056	+78,218.43	+0.000	-2,885.850	+0.000	+0.000
30	+0.02035	+70,786.24	+0.000	-2,885.850	+0.000	+0.000
31	+0.02014	+72,604.05	+0.000	-1,871.500	+0.000	+0.000
32	+0.02018	+85,549.31	+0.000	-1,871.500	+0.000	+0.000
33	+0.02061	+77,953.15	+0.000	-1,944.510	+0.000	+0.000
34	+0.02114	+74,042.00	+0.000	-1,944.510	+0.000	+0.000
35	+0.02194	+73,055.05	+0.000	-1,878.980	+0.000	+0.000
36	+0.02240	+76,126.61	+0.000	-1,878.980	+0.000	+0.000
37	+0.02257	+74,260.73	+0.000	-10,199.700	+0.000	+0.000
38	+0.02265	+74,734.40	+0.000	-10,199.700	+0.000	+0.000
39	+0.02246	+74,429.98	+0.000	-10,810.630	+0.000	+0.000
40	+0.02240	+75,783.63	+0.000	-5,880.960	+0.000	+0.000
41	+0.02247	+72,998.90	+0.000	-8,041.930	+0.000	+0.000
42	+0.02260	+73,426.52	+0.000	-8,041.930	+0.000	+0.000

43	+0.02280	+75,658.90	+.000	-8,390.770	+.000	+.000
44	+0.02222	+68,425.00	+.000	-8,390.770	+.000	+.000
45	+0.02145	+61,606.95	+.000	-12,773.360	+.000	+.000
46	+0.02059	+64,132.27	+.000	-12,773.360	+.000	+.000
47	+0.02049	+55,783.59	+.000	+83,185.090	+.000	+.000
48	+0.01980	+20,249.44	+.000	+83,185.090	+.000	+.000

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

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

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

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+151,961.990
02	+ .000	+ .000	+ .000	+ .000	+ .000	+163,885.270
03	+ .000	+ .000	+ .000	+ .000	+ .000	+158,918.330
04	+ .000	+ .000	+ .000	+ .000	+ .000	+151,671.669
05	+ .000	+ .000	+ .000	+ .000	+ .000	+147,640.836
06	+ .000	+ .000	+ .000	+ .000	+ .000	+148,360.831
07	+ .000	+ .000	+ .000	+ .000	+ .000	+150,013.208
08	+ .000	+ .000	+ .000	+ .000	+ .000	+150,315.768
09	+ .000	+ .000	+ .000	+ .000	+ .000	+176,375.587
10	+ .000	+ .000	+ .000	+ .000	+ .000	+165,803.957
11	+ .000	+ .000	+ .000	+ .000	+ .000	+168,451.744
12	+ .000	+ .000	+ .000	+ .000	+ .000	+180,028.671
13	+ .000	+ .000	+ .000	+ .000	+ .000	+151,496.885
14	+ .000	+ .000	+ .000	+ .000	+ .000	+159,429.068
15	+ .000	+ .000	+ .000	+ .000	+ .000	+131,883.868
16	+ .000	+ .000	+ .000	+ .000	+ .000	+144,493.529
17	+ .000	+ .000	+ .000	+ .000	+ .000	+120,734.389
18	+ .000	+ .000	+ .000	+ .000	+ .000	+121,077.586
19	+ .000	+ .000	+ .000	+ .000	+ .000	+120,939.553
20	+ .000	+ .000	+ .000	+ .000	+ .000	+126,101.824
21	+ .000	+ .000	+ .000	+ .000	+ .000	+131,027.842
22	+ .000	+ .000	+ .000	+ .000	+ .000	+128,272.711
23	+ .000	+ .000	+ .000	+ .000	+ .000	+132,162.736
24	+ .000	+ .000	+ .000	+ .000	+ .000	+140,903.672
25	+ .000	+ .000	+ .000	+ .000	+ .000	+130,659.968
26	+ .000	+ .000	+ .000	+ .000	+ .000	+121,261.357
27	+ .000	+ .000	+ .000	+ .000	+ .000	+124,872.777
28	+ .000	+ .000	+ .000	+ .000	+ .000	+130,445.862
29	+ .000	+ .000	+ .000	+ .000	+ .000	+126,206.933
30	+ .000	+ .000	+ .000	+ .000	+ .000	+118,255.112
31	+ .000	+ .000	+ .000	+ .000	+ .000	+120,567.641
32	+ .000	+ .000	+ .000	+ .000	+ .000	+133,611.878
33	+ .000	+ .000	+ .000	+ .000	+ .000	+127,006.715
34	+ .000	+ .000	+ .000	+ .000	+ .000	+124,407.015
35	+ .000	+ .000	+ .000	+ .000	+ .000	+125,465.141
36	+ .000	+ .000	+ .000	+ .000	+ .000	+129,674.941
37	+ .000	+ .000	+ .000	+ .000	+ .000	+119,908.995
38	+ .000	+ .000	+ .000	+ .000	+ .000	+120,580.619
39	+ .000	+ .000	+ .000	+ .000	+ .000	+119,195.127
40	+ .000	+ .000	+ .000	+ .000	+ .000	+125,329.981
41	+ .000	+ .000	+ .000	+ .000	+ .000	+120,557.491
42	+ .000	+ .000	+ .000	+ .000	+ .000	+121,306.788

43	+.000	+.000	+.000	+.000	+.000	+123,685.214
44	+.000	+.000	+.000	+.000	+.000	+115,016.143
45	+.000	+.000	+.000	+.000	+.000	+101,910.189
46	+.000	+.000	+.000	+.000	+.000	+102,307.496
47	+.000	+.000	+.000	+.000	+.000	+189,669.823
48	+.000	+.000	+.000	+.000	+.000	+152,428.314