

Date: 12/08/2019

Settlement Day:03/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 125

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,291,267.370	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	-212,598.020	+ .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	+1,078,669.350	+ .000
Total Adjusted Energy Volume (MWh)	+1,042,733.380	

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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	+20,233.028	+58,891.907	+2.91068
02	+19,360.799	+59,605.495	+3.07867
03	+18,737.010	+51,649.379	+2.75654
04	+18,520.794	+51,336.342	+2.77182
05	+18,457.310	+51,689.318	+2.80048
06	+18,137.469	+47,825.370	+2.63683
07	+18,303.278	+49,608.406	+2.71036
08	+18,212.691	+49,349.463	+2.70962
09	+18,353.182	+51,508.446	+2.80651
10	+18,255.321	+50,990.549	+2.79319
11	+18,328.879	+54,803.168	+2.98999
12	+18,326.234	+54,196.698	+2.95733
13	+18,273.691	+47,406.834	+2.59427
14	+18,817.934	+51,529.302	+2.73831
15	+20,170.897	+50,126.502	+2.48509
16	+21,470.689	+54,485.566	+2.53767
17	+22,531.419	+53,319.855	+2.36647
18	+23,152.098	+64,564.048	+2.78869
19	+23,741.657	+78,867.482	+3.32190
20	+23,699.598	+78,143.896	+3.29727
21	+23,775.021	+80,537.465	+3.38748
22	+23,584.372	+71,915.731	+3.04930
23	+23,380.107	+63,280.428	+2.70659
24	+23,150.865	+47,643.898	+2.05797
25	+23,010.696	+48,545.234	+2.10968
26	+22,799.972	+56,967.542	+2.49858
27	+22,475.987	+59,300.941	+2.63841
28	+22,156.768	+73,931.207	+3.33673
29	+21,852.955	+64,606.928	+2.95644
30	+21,726.846	+63,583.459	+2.92649
31	+22,065.278	+56,762.790	+2.57249
32	+22,337.132	+61,303.107	+2.74445
33	+22,412.661	+61,042.566	+2.72358
34	+23,019.523	+68,450.989	+2.97361
35	+23,792.551	+62,433.883	+2.62409
36	+24,266.668	+68,865.678	+2.83787
37	+24,532.514	+68,423.565	+2.78910
38	+24,695.739	+67,629.466	+2.73851
39	+24,707.590	+59,177.735	+2.39512
40	+24,597.936	+63,561.229	+2.58401
41	+24,384.151	+63,382.383	+2.59933
42	+24,193.145	+61,063.679	+2.52401

43	+24,345.532	+66,387.261	+2.72688
44	+24,038.592	+68,097.587	+2.83284
45	+23,152.779	+57,913.078	+2.50134
46	+22,041.044	+52,175.132	+2.36718
47	+21,138.063	+70,220.044	+3.32197
48	+20,014.915	+71,961.380	+3.59539

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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	+0.01940	+30,557.68	+0.000	-6,787.750	+0.000	+0.000
02	+0.01857	+32,773.91	+0.000	-6,787.750	+0.000	+0.000
03	+0.01797	+25,032.54	+0.000	-5,916.250	+0.000	+0.000
04	+0.01776	+25,099.69	+0.000	-5,916.250	+0.000	+0.000
05	+0.01770	+25,486.04	+0.000	-5,841.000	+0.000	+0.000
06	+0.01739	+22,183.32	+0.000	-5,841.000	+0.000	+0.000
07	+0.01755	+23,098.44	+0.000	-5,262.750	+0.000	+0.000
08	+0.01747	+22,984.33	+0.000	-5,262.750	+0.000	+0.000
09	+0.01760	+24,705.16	+0.000	-5,059.950	+0.000	+0.000
10	+0.01751	+24,350.20	+0.000	-5,059.950	+0.000	+0.000
11	+0.01758	+26,448.64	+0.000	-3,472.500	+0.000	+0.000
12	+0.01758	+25,842.17	+0.000	-3,472.500	+0.000	+0.000
13	+0.01752	+19,574.48	+0.000	-3,886.050	+0.000	+0.000
14	+0.01805	+17,798.89	+0.000	+1,052.490	+0.000	+0.000
15	+0.01934	+18,767.86	+0.000	-3,654.710	+0.000	+0.000
16	+0.02059	+20,863.91	+0.000	-3,654.710	+0.000	+0.000
17	+0.02161	+21,146.93	+0.000	-6,950.060	+0.000	+0.000
18	+0.02220	+31,322.98	+0.000	-6,950.060	+0.000	+0.000
19	+0.02277	+50,474.88	+0.000	-12,830.460	+0.000	+0.000
20	+0.02273	+49,823.71	+0.000	-12,830.460	+0.000	+0.000
21	+0.02280	+51,248.98	+0.000	-11,988.890	+0.000	+0.000
22	+0.02262	+42,953.12	+0.000	-11,988.890	+0.000	+0.000
23	+0.02242	+34,327.32	+0.000	-11,636.310	+0.000	+0.000
24	+0.02220	+19,089.08	+0.000	-11,636.310	+0.000	+0.000
25	+0.02207	+18,768.30	+0.000	-10,178.840	+0.000	+0.000
26	+0.02187	+27,552.69	+0.000	-10,178.840	+0.000	+0.000
27	+0.02155	+27,440.59	+0.000	-7,154.010	+0.000	+0.000
28	+0.02125	+42,613.98	+0.000	-7,154.010	+0.000	+0.000
29	+0.02096	+38,914.46	+0.000	-12,253.750	+0.000	+0.000
30	+0.02084	+38,108.24	+0.000	-12,253.750	+0.000	+0.000
31	+0.02116	+30,733.17	+0.000	-12,278.680	+0.000	+0.000
32	+0.02142	+34,802.78	+0.000	-12,278.680	+0.000	+0.000
33	+0.02149	+17,198.29	+0.000	+4,938.540	+0.000	+0.000
34	+0.02208	+23,538.57	+0.000	+4,938.540	+0.000	+0.000
35	+0.02282	+16,181.76	+0.000	+4,938.540	+0.000	+0.000
36	+0.02327	+21,798.87	+0.000	+4,938.540	+0.000	+0.000
37	+0.02353	+25,824.59	+0.000	+0.000	+0.000	+0.000
38	+0.02368	+24,758.93	+0.000	+0.000	+0.000	+0.000
39	+0.02370	+16,270.99	+0.000	+0.000	+0.000	+0.000
40	+0.02359	+15,915.09	+0.000	+4,938.540	+0.000	+0.000
41	+0.02338	+16,116.43	+0.000	+4,938.540	+0.000	+0.000
42	+0.02320	+14,123.60	+0.000	+4,938.540	+0.000	+0.000

43	+0.02335	+19,175.62	+.000	+4,938.540	+.000	+.000
44	+0.02305	+21,429.07	+.000	+4,938.540	+.000	+.000
45	+0.02220	+17,721.95	+.000	+.000	+.000	+.000
46	+0.02114	+13,903.04	+.000	+.000	+.000	+.000
47	+0.02027	+39,362.76	+.000	-5,839.750	+.000	+.000
48	+0.01919	+43,059.34	+.000	-5,839.750	+.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	+58,891.907
02	+ .000	+ .000	+ .000	+ .000	+ .000	+59,605.495
03	+ .000	+ .000	+ .000	+ .000	+ .000	+51,649.379
04	+ .000	+ .000	+ .000	+ .000	+ .000	+51,336.342
05	+ .000	+ .000	+ .000	+ .000	+ .000	+51,689.318
06	+ .000	+ .000	+ .000	+ .000	+ .000	+47,825.370
07	+ .000	+ .000	+ .000	+ .000	+ .000	+49,608.406
08	+ .000	+ .000	+ .000	+ .000	+ .000	+49,349.463
09	+ .000	+ .000	+ .000	+ .000	+ .000	+51,508.446
10	+ .000	+ .000	+ .000	+ .000	+ .000	+50,990.549
11	+ .000	+ .000	+ .000	+ .000	+ .000	+54,803.168
12	+ .000	+ .000	+ .000	+ .000	+ .000	+54,196.698
13	+ .000	+ .000	+ .000	+ .000	+ .000	+47,406.834
14	+ .000	+ .000	+ .000	+ .000	+ .000	+51,529.302
15	+ .000	+ .000	+ .000	+ .000	+ .000	+50,126.502
16	+ .000	+ .000	+ .000	+ .000	+ .000	+54,485.566
17	+ .000	+ .000	+ .000	+ .000	+ .000	+53,319.855
18	+ .000	+ .000	+ .000	+ .000	+ .000	+64,564.048
19	+ .000	+ .000	+ .000	+ .000	+ .000	+78,867.482
20	+ .000	+ .000	+ .000	+ .000	+ .000	+78,143.896
21	+ .000	+ .000	+ .000	+ .000	+ .000	+80,537.465
22	+ .000	+ .000	+ .000	+ .000	+ .000	+71,915.731
23	+ .000	+ .000	+ .000	+ .000	+ .000	+63,280.428
24	+ .000	+ .000	+ .000	+ .000	+ .000	+47,643.898
25	+ .000	+ .000	+ .000	+ .000	+ .000	+48,545.234
26	+ .000	+ .000	+ .000	+ .000	+ .000	+56,967.542
27	+ .000	+ .000	+ .000	+ .000	+ .000	+59,300.941
28	+ .000	+ .000	+ .000	+ .000	+ .000	+73,931.207
29	+ .000	+ .000	+ .000	+ .000	+ .000	+64,606.928
30	+ .000	+ .000	+ .000	+ .000	+ .000	+63,583.459
31	+ .000	+ .000	+ .000	+ .000	+ .000	+56,762.790
32	+ .000	+ .000	+ .000	+ .000	+ .000	+61,303.107
33	+ .000	+ .000	+ .000	+ .000	+ .000	+61,042.566
34	+ .000	+ .000	+ .000	+ .000	+ .000	+68,450.989
35	+ .000	+ .000	+ .000	+ .000	+ .000	+62,433.883
36	+ .000	+ .000	+ .000	+ .000	+ .000	+68,865.678
37	+ .000	+ .000	+ .000	+ .000	+ .000	+68,423.565
38	+ .000	+ .000	+ .000	+ .000	+ .000	+67,629.466
39	+ .000	+ .000	+ .000	+ .000	+ .000	+59,177.735
40	+ .000	+ .000	+ .000	+ .000	+ .000	+63,561.229
41	+ .000	+ .000	+ .000	+ .000	+ .000	+63,382.383
42	+ .000	+ .000	+ .000	+ .000	+ .000	+61,063.679



43	+.000	+.000	+.000	+.000	+.000	+66,387.261
44	+.000	+.000	+.000	+.000	+.000	+68,097.587
45	+.000	+.000	+.000	+.000	+.000	+57,913.078
46	+.000	+.000	+.000	+.000	+.000	+52,175.132
47	+.000	+.000	+.000	+.000	+.000	+70,220.044
48	+.000	+.000	+.000	+.000	+.000	+71,961.380