

Date: 28/08/2019

Settlement Day:03/08/2019

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: 125

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,291,515.280	+ .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	+1,078,917.260	+ .000
Total Adjusted Energy Volume (MWh)	+1,043,839.511	

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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	+20,253.895	+56,633.802	+2.79619
02	+19,383.821	+57,445.215	+2.96357
03	+18,760.677	+49,556.606	+2.64151
04	+18,544.643	+49,285.674	+2.65768
05	+18,482.507	+49,646.250	+2.68612
06	+18,161.126	+45,816.895	+2.52280
07	+18,324.766	+47,579.425	+2.59645
08	+18,234.358	+47,312.445	+2.59469
09	+18,374.907	+49,456.628	+2.69153
10	+18,276.971	+48,947.467	+2.67810
11	+18,350.613	+52,754.387	+2.87480
12	+18,347.368	+52,147.127	+2.84221
13	+18,294.136	+45,379.049	+2.48052
14	+18,837.333	+49,421.772	+2.62361
15	+20,191.052	+47,868.738	+2.37079
16	+21,492.111	+52,082.413	+2.42333
17	+22,553.055	+50,796.768	+2.25232
18	+23,175.794	+61,979.740	+2.67433
19	+23,765.003	+76,229.181	+3.20762
20	+23,722.781	+75,496.159	+3.18243
21	+23,796.954	+77,894.278	+3.27329
22	+23,606.656	+69,278.637	+2.93471
23	+23,402.094	+60,665.574	+2.59231
24	+23,173.219	+45,055.360	+1.94429
25	+23,031.249	+45,966.471	+1.99583
26	+22,822.824	+54,401.339	+2.38364
27	+22,497.646	+56,787.144	+2.52414
28	+22,180.033	+71,457.735	+3.22171
29	+21,876.984	+62,161.001	+2.84139
30	+21,753.772	+61,150.404	+2.81103
31	+22,092.318	+54,289.994	+2.45742
32	+22,363.275	+58,804.301	+2.62950
33	+22,438.017	+58,549.486	+2.60939
34	+23,042.830	+65,872.873	+2.85871
35	+23,816.404	+59,767.740	+2.50952
36	+24,291.774	+66,146.363	+2.72299
37	+24,559.663	+65,673.800	+2.67405
38	+24,722.195	+64,863.004	+2.62367
39	+24,734.579	+56,409.795	+2.28060
40	+24,623.711	+60,806.213	+2.46942
41	+24,407.612	+60,652.935	+2.48500
42	+24,215.588	+58,354.874	+2.40981

43	+24,367.053	+63,643.353	+2.61186
44	+24,060.747	+65,408.119	+2.71846
45	+23,174.853	+55,322.860	+2.38719
46	+22,062.017	+49,706.773	+2.25305
47	+21,160.720	+67,859.053	+3.20684
48	+20,037.807	+69,746.370	+3.48074

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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	+30,566.42	+0.000	-6,787.750	+0.000	+0.000
02	+0.01857	+32,783.49	+0.000	-6,787.750	+0.000	+0.000
03	+0.01797	+25,039.52	+0.000	-5,916.250	+0.000	+0.000
04	+0.01777	+25,107.30	+0.000	-5,916.250	+0.000	+0.000
05	+0.01771	+25,494.24	+0.000	-5,841.000	+0.000	+0.000
06	+0.01740	+22,189.89	+0.000	-5,841.000	+0.000	+0.000
07	+0.01756	+23,103.20	+0.000	-5,262.750	+0.000	+0.000
08	+0.01747	+22,988.64	+0.000	-5,262.750	+0.000	+0.000
09	+0.01760	+24,709.86	+0.000	-5,059.950	+0.000	+0.000
10	+0.01751	+24,353.12	+0.000	-5,059.950	+0.000	+0.000
11	+0.01758	+26,454.04	+0.000	-3,472.500	+0.000	+0.000
12	+0.01758	+25,846.78	+0.000	-3,472.500	+0.000	+0.000
13	+0.01753	+19,576.93	+0.000	-3,886.050	+0.000	+0.000
14	+0.01805	+17,800.46	+0.000	+1,052.490	+0.000	+0.000
15	+0.01934	+18,769.93	+0.000	-3,654.710	+0.000	+0.000
16	+0.02059	+20,866.65	+0.000	-3,654.710	+0.000	+0.000
17	+0.02161	+21,148.92	+0.000	-6,950.060	+0.000	+0.000
18	+0.02220	+31,332.69	+0.000	-6,950.060	+0.000	+0.000
19	+0.02277	+50,497.20	+0.000	-12,830.460	+0.000	+0.000
20	+0.02273	+49,831.92	+0.000	-12,830.460	+0.000	+0.000
21	+0.02280	+51,269.92	+0.000	-11,988.890	+0.000	+0.000
22	+0.02262	+42,959.12	+0.000	-11,988.890	+0.000	+0.000
23	+0.02242	+34,332.19	+0.000	-11,636.310	+0.000	+0.000
24	+0.02220	+19,094.56	+0.000	-11,636.310	+0.000	+0.000
25	+0.02206	+18,785.30	+0.000	-10,178.840	+0.000	+0.000
26	+0.02186	+27,558.88	+0.000	-10,178.840	+0.000	+0.000
27	+0.02155	+27,444.86	+0.000	-7,154.010	+0.000	+0.000
28	+0.02125	+42,623.52	+0.000	-7,154.010	+0.000	+0.000
29	+0.02096	+38,917.66	+0.000	-12,253.750	+0.000	+0.000
30	+0.02084	+38,110.29	+0.000	-12,253.750	+0.000	+0.000
31	+0.02116	+30,732.87	+0.000	-12,278.680	+0.000	+0.000
32	+0.02142	+34,806.85	+0.000	-12,278.680	+0.000	+0.000
33	+0.02150	+17,199.33	+0.000	+4,938.540	+0.000	+0.000
34	+0.02208	+23,540.45	+0.000	+4,938.540	+0.000	+0.000
35	+0.02282	+16,182.08	+0.000	+4,938.540	+0.000	+0.000
36	+0.02327	+21,798.60	+0.000	+4,938.540	+0.000	+0.000
37	+0.02353	+25,824.25	+0.000	+0.000	+0.000	+0.000
38	+0.02368	+24,759.42	+0.000	+0.000	+0.000	+0.000
39	+0.02370	+16,272.34	+0.000	+0.000	+0.000	+0.000
40	+0.02359	+15,916.51	+0.000	+4,938.540	+0.000	+0.000
41	+0.02338	+16,118.88	+0.000	+4,938.540	+0.000	+0.000
42	+0.02320	+14,125.66	+0.000	+4,938.540	+0.000	+0.000

43	+0.02334	+19,177.04	+ .000	+4,938.540	+ .000	+ .000
44	+0.02305	+21,432.94	+ .000	+4,938.540	+ .000	+ .000
45	+0.02220	+17,725.75	+ .000	+ .000	+ .000	+ .000
46	+0.02114	+13,904.84	+ .000	+ .000	+ .000	+ .000
47	+0.02027	+39,370.27	+ .000	-5,839.750	+ .000	+ .000
48	+0.01920	+43,069.70	+ .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	+56,633.802
02	+ .000	+ .000	+ .000	+ .000	+ .000	+57,445.215
03	+ .000	+ .000	+ .000	+ .000	+ .000	+49,556.606
04	+ .000	+ .000	+ .000	+ .000	+ .000	+49,285.674
05	+ .000	+ .000	+ .000	+ .000	+ .000	+49,646.250
06	+ .000	+ .000	+ .000	+ .000	+ .000	+45,816.895
07	+ .000	+ .000	+ .000	+ .000	+ .000	+47,579.425
08	+ .000	+ .000	+ .000	+ .000	+ .000	+47,312.445
09	+ .000	+ .000	+ .000	+ .000	+ .000	+49,456.628
10	+ .000	+ .000	+ .000	+ .000	+ .000	+48,947.467
11	+ .000	+ .000	+ .000	+ .000	+ .000	+52,754.387
12	+ .000	+ .000	+ .000	+ .000	+ .000	+52,147.127
13	+ .000	+ .000	+ .000	+ .000	+ .000	+45,379.049
14	+ .000	+ .000	+ .000	+ .000	+ .000	+49,421.772
15	+ .000	+ .000	+ .000	+ .000	+ .000	+47,868.738
16	+ .000	+ .000	+ .000	+ .000	+ .000	+52,082.413
17	+ .000	+ .000	+ .000	+ .000	+ .000	+50,796.768
18	+ .000	+ .000	+ .000	+ .000	+ .000	+61,979.740
19	+ .000	+ .000	+ .000	+ .000	+ .000	+76,229.181
20	+ .000	+ .000	+ .000	+ .000	+ .000	+75,496.159
21	+ .000	+ .000	+ .000	+ .000	+ .000	+77,894.278
22	+ .000	+ .000	+ .000	+ .000	+ .000	+69,278.637
23	+ .000	+ .000	+ .000	+ .000	+ .000	+60,665.574
24	+ .000	+ .000	+ .000	+ .000	+ .000	+45,055.360
25	+ .000	+ .000	+ .000	+ .000	+ .000	+45,966.471
26	+ .000	+ .000	+ .000	+ .000	+ .000	+54,401.339
27	+ .000	+ .000	+ .000	+ .000	+ .000	+56,787.144
28	+ .000	+ .000	+ .000	+ .000	+ .000	+71,457.735
29	+ .000	+ .000	+ .000	+ .000	+ .000	+62,161.001
30	+ .000	+ .000	+ .000	+ .000	+ .000	+61,150.404
31	+ .000	+ .000	+ .000	+ .000	+ .000	+54,289.994
32	+ .000	+ .000	+ .000	+ .000	+ .000	+58,804.301
33	+ .000	+ .000	+ .000	+ .000	+ .000	+58,549.486
34	+ .000	+ .000	+ .000	+ .000	+ .000	+65,872.873
35	+ .000	+ .000	+ .000	+ .000	+ .000	+59,767.740
36	+ .000	+ .000	+ .000	+ .000	+ .000	+66,146.363
37	+ .000	+ .000	+ .000	+ .000	+ .000	+65,673.800
38	+ .000	+ .000	+ .000	+ .000	+ .000	+64,863.004
39	+ .000	+ .000	+ .000	+ .000	+ .000	+56,409.795
40	+ .000	+ .000	+ .000	+ .000	+ .000	+60,806.213
41	+ .000	+ .000	+ .000	+ .000	+ .000	+60,652.935
42	+ .000	+ .000	+ .000	+ .000	+ .000	+58,354.874



43	+.000	+.000	+.000	+.000	+.000	+63,643.353
44	+.000	+.000	+.000	+.000	+.000	+65,408.119
45	+.000	+.000	+.000	+.000	+.000	+55,322.860
46	+.000	+.000	+.000	+.000	+.000	+49,706.773
47	+.000	+.000	+.000	+.000	+.000	+67,859.053
48	+.000	+.000	+.000	+.000	+.000	+69,746.370