

Date: 28/08/2019

Settlement Day:04/08/2019

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: 126

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,717,048.110	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	-212,080.140	+ .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	+1,504,967.970	+ .000
Total Adjusted Energy Volume (MWh)	+1,011,154.400	

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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	+19,047.842	+61,771.627	+3.24297
02	+18,384.689	+57,664.862	+3.13657
03	+17,873.749	+59,653.776	+3.33751
04	+17,581.830	+63,329.078	+3.60196
05	+17,602.723	+67,415.370	+3.82983
06	+17,172.149	+62,064.176	+3.61423
07	+17,210.124	+66,776.861	+3.88009
08	+17,142.017	+67,151.598	+3.91737
09	+17,346.077	+67,278.791	+3.87862
10	+17,443.358	+69,054.972	+3.95881
11	+17,586.333	+74,052.698	+4.21081
12	+17,375.854	+70,436.269	+4.05369
13	+17,749.518	+70,193.586	+3.95468
14	+17,937.396	+62,033.772	+3.45835
15	+18,464.474	+58,662.781	+3.17706
16	+18,806.035	+53,886.780	+2.86540
17	+19,410.482	+43,452.238	+2.23860
18	+20,248.285	+37,055.721	+1.83007
19	+21,012.338	+42,270.707	+2.01171
20	+21,611.939	+63,458.779	+2.93628
21	+22,008.004	+64,619.945	+2.93620
22	+22,241.491	+75,315.726	+3.38627
23	+22,244.683	+72,516.736	+3.25996
24	+22,322.755	+73,155.995	+3.27719
25	+22,481.781	+78,906.257	+3.50979
26	+22,216.920	+70,313.957	+3.16488
27	+22,072.257	+67,939.711	+3.07806
28	+22,001.527	+60,155.188	+2.73414
29	+21,921.655	+64,472.709	+2.94105
30	+21,868.868	+67,628.139	+3.09244
31	+22,037.144	+62,222.747	+2.82354
32	+22,592.934	+71,714.504	+3.17420
33	+23,236.313	+67,700.577	+2.91357
34	+23,766.496	+70,759.116	+2.97726
35	+24,413.553	+66,790.988	+2.73582
36	+24,621.241	+70,642.657	+2.86918
37	+24,932.785	+66,684.177	+2.67456
38	+25,161.162	+68,319.452	+2.71527
39	+24,857.443	+83,289.338	+3.35068
40	+24,335.505	+84,225.986	+3.46103
41	+24,395.716	+73,203.672	+3.00068
42	+24,573.571	+68,919.407	+2.80462

43	+24,871.068	+85,142.021	+3.42334
44	+24,294.323	+81,730.171	+3.36417
45	+23,375.846	+71,773.913	+3.07043
46	+22,030.434	+51,918.427	+2.35667
47	+20,330.468	+69,310.616	+3.40920
48	+18,941.245	+72,527.890	+3.82910

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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	+0.01884	+34,809.86	+0.000	-4,964.750	+0.000	+0.000
02	+0.01818	+31,821.54	+0.000	-4,964.750	+0.000	+0.000
03	+0.01768	+34,247.51	+0.000	-4,554.500	+0.000	+0.000
04	+0.01739	+38,414.25	+0.000	-4,554.500	+0.000	+0.000
05	+0.01741	+42,422.84	+0.000	-4,510.690	+0.000	+0.000
06	+0.01698	+37,800.33	+0.000	-4,510.690	+0.000	+0.000
07	+0.01702	+42,117.29	+0.000	-4,182.750	+0.000	+0.000
08	+0.01695	+42,610.65	+0.000	-4,182.750	+0.000	+0.000
09	+0.01715	+48,064.17	+0.000	-9,848.000	+0.000	+0.000
10	+0.01725	+49,670.89	+0.000	-9,848.000	+0.000	+0.000
11	+0.01739	+53,346.12	+0.000	-8,762.750	+0.000	+0.000
12	+0.01718	+50,085.56	+0.000	-8,762.750	+0.000	+0.000
13	+0.01755	+51,044.62	+0.000	-10,591.500	+0.000	+0.000
14	+0.01774	+42,562.83	+0.000	-10,591.500	+0.000	+0.000
15	+0.01826	+36,583.64	+0.000	-8,864.500	+0.000	+0.000
16	+0.01860	+31,231.47	+0.000	-8,864.500	+0.000	+0.000
17	+0.01920	+19,938.46	+0.000	-9,022.800	+0.000	+0.000
18	+0.02002	+12,152.36	+0.000	-9,022.800	+0.000	+0.000
19	+0.02078	+15,529.99	+0.000	-8,473.350	+0.000	+0.000
20	+0.02137	+35,718.24	+0.000	-8,473.350	+0.000	+0.000
21	+0.02177	+34,007.21	+0.000	-6,279.000	+0.000	+0.000
22	+0.02200	+39,374.69	+0.000	-1,340.460	+0.000	+0.000
23	+0.02200	+35,862.45	+0.000	-627.210	+0.000	+0.000
24	+0.02208	+36,366.14	+0.000	-627.210	+0.000	+0.000
25	+0.02223	+41,824.96	+0.000	-589.960	+0.000	+0.000
26	+0.02197	+33,673.26	+0.000	-589.960	+0.000	+0.000
27	+0.02183	+31,523.01	+0.000	-576.710	+0.000	+0.000
28	+0.02176	+28,795.65	+0.000	-5,515.250	+0.000	+0.000
29	+0.02168	+32,907.74	+0.000	-5,174.250	+0.000	+0.000
30	+0.02163	+36,147.90	+0.000	-5,174.250	+0.000	+0.000
31	+0.02179	+31,071.12	+0.000	-5,774.000	+0.000	+0.000
32	+0.02234	+39,630.84	+0.000	-5,774.000	+0.000	+0.000
33	+0.02298	+34,488.36	+0.000	-5,730.000	+0.000	+0.000
34	+0.02350	+36,665.70	+0.000	-5,730.000	+0.000	+0.000
35	+0.02414	+32,613.02	+0.000	-6,730.000	+0.000	+0.000
36	+0.02435	+36,108.82	+0.000	-6,730.000	+0.000	+0.000
37	+0.02466	+32,165.01	+0.000	-7,270.000	+0.000	+0.000
38	+0.02488	+33,427.47	+0.000	-7,270.000	+0.000	+0.000
39	+0.02458	+50,083.34	+0.000	-8,447.600	+0.000	+0.000
40	+0.02407	+46,945.70	+0.000	-3,509.060	+0.000	+0.000
41	+0.02413	+36,029.71	+0.000	-3,717.060	+0.000	+0.000
42	+0.02430	+31,457.36	+0.000	-3,717.060	+0.000	+0.000

43	+0.02460	+46,145.99	+.000	-2,691.460	+.000	+.000
44	+0.02403	+43,700.07	+.000	-2,691.460	+.000	+.000
45	+0.02312	+39,049.20	+.000	-6,454.750	+.000	+.000
46	+0.02179	+21,447.55	+.000	-6,454.750	+.000	+.000
47	+0.02011	+13,411.19	+.000	+21,820.750	+.000	+.000
48	+0.01873	+11,952.03	+.000	+28,835.750	+.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	+.000	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.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	+61,771.627
02	+ .000	+ .000	+ .000	+ .000	+ .000	+57,664.862
03	+ .000	+ .000	+ .000	+ .000	+ .000	+59,653.776
04	+ .000	+ .000	+ .000	+ .000	+ .000	+63,329.078
05	+ .000	+ .000	+ .000	+ .000	+ .000	+67,415.370
06	+ .000	+ .000	+ .000	+ .000	+ .000	+62,064.176
07	+ .000	+ .000	+ .000	+ .000	+ .000	+66,776.861
08	+ .000	+ .000	+ .000	+ .000	+ .000	+67,151.598
09	+ .000	+ .000	+ .000	+ .000	+ .000	+67,278.791
10	+ .000	+ .000	+ .000	+ .000	+ .000	+69,054.972
11	+ .000	+ .000	+ .000	+ .000	+ .000	+74,052.698
12	+ .000	+ .000	+ .000	+ .000	+ .000	+70,436.269
13	+ .000	+ .000	+ .000	+ .000	+ .000	+70,193.586
14	+ .000	+ .000	+ .000	+ .000	+ .000	+62,033.772
15	+ .000	+ .000	+ .000	+ .000	+ .000	+58,662.781
16	+ .000	+ .000	+ .000	+ .000	+ .000	+53,886.780
17	+ .000	+ .000	+ .000	+ .000	+ .000	+43,452.238
18	+ .000	+ .000	+ .000	+ .000	+ .000	+37,055.721
19	+ .000	+ .000	+ .000	+ .000	+ .000	+42,270.707
20	+ .000	+ .000	+ .000	+ .000	+ .000	+63,458.779
21	+ .000	+ .000	+ .000	+ .000	+ .000	+64,619.945
22	+ .000	+ .000	+ .000	+ .000	+ .000	+75,315.726
23	+ .000	+ .000	+ .000	+ .000	+ .000	+72,516.736
24	+ .000	+ .000	+ .000	+ .000	+ .000	+73,155.995
25	+ .000	+ .000	+ .000	+ .000	+ .000	+78,906.257
26	+ .000	+ .000	+ .000	+ .000	+ .000	+70,313.957
27	+ .000	+ .000	+ .000	+ .000	+ .000	+67,939.711
28	+ .000	+ .000	+ .000	+ .000	+ .000	+60,155.188
29	+ .000	+ .000	+ .000	+ .000	+ .000	+64,472.709
30	+ .000	+ .000	+ .000	+ .000	+ .000	+67,628.139
31	+ .000	+ .000	+ .000	+ .000	+ .000	+62,222.747
32	+ .000	+ .000	+ .000	+ .000	+ .000	+71,714.504
33	+ .000	+ .000	+ .000	+ .000	+ .000	+67,700.577
34	+ .000	+ .000	+ .000	+ .000	+ .000	+70,759.116
35	+ .000	+ .000	+ .000	+ .000	+ .000	+66,790.988
36	+ .000	+ .000	+ .000	+ .000	+ .000	+70,642.657
37	+ .000	+ .000	+ .000	+ .000	+ .000	+66,684.177
38	+ .000	+ .000	+ .000	+ .000	+ .000	+68,319.452
39	+ .000	+ .000	+ .000	+ .000	+ .000	+83,289.338
40	+ .000	+ .000	+ .000	+ .000	+ .000	+84,225.986
41	+ .000	+ .000	+ .000	+ .000	+ .000	+73,203.672
42	+ .000	+ .000	+ .000	+ .000	+ .000	+68,919.407

43	+.000	+.000	+.000	+.000	+.000	+85,142.021
44	+.000	+.000	+.000	+.000	+.000	+81,730.171
45	+.000	+.000	+.000	+.000	+.000	+71,773.913
46	+.000	+.000	+.000	+.000	+.000	+51,918.427
47	+.000	+.000	+.000	+.000	+.000	+69,310.616
48	+.000	+.000	+.000	+.000	+.000	+72,527.890