

Date: 06/09/2019

Settlement Day:13/08/2019

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: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+726,056.490	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+253,524.640	+ .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	+979,581.130	+ .000
Total Adjusted Energy Volume (MWh)	+1,137,040.849	

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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	+19,358.907	+95,741.170	+4.94559
02	+18,707.682	+78,164.102	+4.17818
03	+18,614.501	+77,426.549	+4.15947
04	+18,493.013	+71,818.939	+3.88357
05	+18,620.352	+76,318.779	+4.09868
06	+18,313.257	+68,705.883	+3.75170
07	+18,207.712	+79,692.762	+4.37687
08	+18,124.211	+79,900.718	+4.40851
09	+18,269.370	+78,337.936	+4.28794
10	+18,542.349	+83,023.775	+4.47752
11	+18,968.804	+82,734.482	+4.36161
12	+19,441.837	+89,300.724	+4.59322
13	+21,230.913	+101,572.053	+4.78416
14	+22,970.689	+94,165.125	+4.09936
15	+24,494.106	+101,009.035	+4.12381
16	+25,676.174	+105,362.562	+4.10351
17	+26,261.761	+85,440.755	+3.25343
18	+26,370.118	+85,282.987	+3.23408
19	+26,232.098	+79,545.818	+3.03238
20	+25,890.902	+78,775.575	+3.04260
21	+25,468.117	+71,458.048	+2.80578
22	+25,390.757	+73,116.774	+2.87966
23	+25,325.000	+70,919.590	+2.80038
24	+25,290.609	+66,398.962	+2.62544
25	+25,313.862	+63,265.590	+2.49925
26	+25,161.432	+61,125.532	+2.42933
27	+24,778.993	+58,662.473	+2.36743
28	+24,552.056	+56,817.771	+2.31418
29	+24,262.364	+47,434.993	+1.95509
30	+24,185.666	+45,570.199	+1.88418
31	+24,316.186	+44,272.859	+1.82072
32	+24,577.556	+45,848.888	+1.86548
33	+24,925.616	+65,212.851	+2.61630
34	+25,846.698	+52,767.648	+2.04156
35	+26,684.773	+58,635.482	+2.19734
36	+27,287.243	+54,779.904	+2.00753
37	+27,490.135	+59,608.028	+2.16834
38	+27,903.106	+61,358.666	+2.19899
39	+27,940.922	+67,898.593	+2.43008
40	+27,604.208	+81,990.469	+2.97022
41	+27,319.033	+62,290.581	+2.28012
42	+27,565.039	+65,888.333	+2.39029

43	+27,332.079	+70,398.081	+2.57566
44	+26,050.732	+64,869.242	+2.49011
45	+25,163.322	+70,540.192	+2.80329
46	+23,722.673	+59,688.756	+2.51611
47	+22,111.040	+77,696.553	+3.51393
48	+20,682.876	+73,656.516	+3.56123

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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	+0.01703	+53,279.37	+0.000	+484.380	+0.000	+0.000
02	+0.01645	+37,131.95	+0.000	+484.380	+0.000	+0.000
03	+0.01637	+35,292.76	+0.000	+1,783.210	+0.000	+0.000
04	+0.01626	+29,956.29	+0.000	+1,783.210	+0.000	+0.000
05	+0.01638	+33,773.58	+0.000	+2,169.970	+0.000	+0.000
06	+0.01611	+26,826.21	+0.000	+2,169.970	+0.000	+0.000
07	+0.01601	+34,408.55	+0.000	+5,821.000	+0.000	+0.000
08	+0.01594	+34,789.05	+0.000	+5,821.000	+0.000	+0.000
09	+0.01607	+35,736.68	+0.000	+2,990.150	+0.000	+0.000
10	+0.01631	+39,830.94	+0.000	+2,990.150	+0.000	+0.000
11	+0.01668	+35,831.78	+0.000	+5,788.000	+0.000	+0.000
12	+0.01710	+41,362.76	+0.000	+5,788.000	+0.000	+0.000
13	+0.01867	+36,955.58	+0.000	+18,596.600	+0.000	+0.000
14	+0.02020	+21,232.54	+0.000	+23,141.400	+0.000	+0.000
15	+0.02154	+15,478.28	+0.000	+32,436.590	+0.000	+0.000
16	+0.02258	+17,268.30	+0.000	+32,436.590	+0.000	+0.000
17	+0.02310	+23,956.53	+0.000	+4,544.800	+0.000	+0.000
18	+0.02319	+23,576.92	+0.000	+4,544.800	+0.000	+0.000
19	+0.02307	+18,135.54	+0.000	+4,544.800	+0.000	+0.000
20	+0.02277	+18,104.77	+0.000	+4,544.800	+0.000	+0.000
21	+0.02240	+11,699.26	+0.000	+4,544.800	+0.000	+0.000
22	+0.02233	+13,530.53	+0.000	+4,544.800	+0.000	+0.000
23	+0.02227	+11,481.24	+0.000	+4,544.800	+0.000	+0.000
24	+0.02224	+7,034.56	+0.000	+4,544.800	+0.000	+0.000
25	+0.02226	+3,851.89	+0.000	+4,544.800	+0.000	+0.000
26	+0.02213	+2,032.27	+0.000	+4,544.800	+0.000	+0.000
27	+0.02179	+407.28	+0.000	+4,544.800	+0.000	+0.000
28	+0.02159	-944.44	+0.000	+4,544.800	+0.000	+0.000
29	+0.02134	-5,166.19	+0.000	+0.000	+0.000	+0.000
30	+0.02127	-6,858.44	+0.000	+0.000	+0.000	+0.000
31	+0.02139	-8,451.57	+0.000	+0.000	+0.000	+0.000
32	+0.02162	-7,442.47	+0.000	+0.000	+0.000	+0.000
33	+0.02192	+6,637.22	+0.000	+4,544.800	+0.000	+0.000
34	+0.02273	-7,804.56	+0.000	+4,544.800	+0.000	+0.000
35	+0.02347	-3,760.76	+0.000	+4,544.800	+0.000	+0.000
36	+0.02400	-8,922.74	+0.000	+4,544.800	+0.000	+0.000
37	+0.02418	+6.50	+0.000	+0.000	+0.000	+0.000
38	+0.02454	+869.77	+0.000	+0.000	+0.000	+0.000
39	+0.02457	+7,335.75	+0.000	+0.000	+0.000	+0.000
40	+0.02428	+17,597.65	+0.000	+4,544.800	+0.000	+0.000
41	+0.02403	-1,486.01	+0.000	+4,544.800	+0.000	+0.000
42	+0.02424	+1,594.11	+0.000	+4,544.800	+0.000	+0.000

43	+0.02404	+6,596.84	+.000	+4,544.800	+.000	+.000
44	+0.02291	+3,853.35	+.000	+4,544.800	+.000	+.000
45	+0.02213	+15,285.73	+.000	+706.000	+.000	+.000
46	+0.02086	+7,564.73	+.000	+706.000	+.000	+.000
47	+0.01945	+23,760.43	+.000	+5,993.620	+.000	+.000
48	+0.01819	+22,826.18	+.000	+5,993.620	+.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	+95,741.170
02	+ .000	+ .000	+ .000	+ .000	+ .000	+78,164.102
03	+ .000	+ .000	+ .000	+ .000	+ .000	+77,426.549
04	+ .000	+ .000	+ .000	+ .000	+ .000	+71,818.939
05	+ .000	+ .000	+ .000	+ .000	+ .000	+76,318.779
06	+ .000	+ .000	+ .000	+ .000	+ .000	+68,705.883
07	+ .000	+ .000	+ .000	+ .000	+ .000	+79,692.762
08	+ .000	+ .000	+ .000	+ .000	+ .000	+79,900.718
09	+ .000	+ .000	+ .000	+ .000	+ .000	+78,337.936
10	+ .000	+ .000	+ .000	+ .000	+ .000	+83,023.775
11	+ .000	+ .000	+ .000	+ .000	+ .000	+82,734.482
12	+ .000	+ .000	+ .000	+ .000	+ .000	+89,300.724
13	+ .000	+ .000	+ .000	+ .000	+ .000	+101,572.053
14	+ .000	+ .000	+ .000	+ .000	+ .000	+94,165.125
15	+ .000	+ .000	+ .000	+ .000	+ .000	+101,009.035
16	+ .000	+ .000	+ .000	+ .000	+ .000	+105,362.562
17	+ .000	+ .000	+ .000	+ .000	+ .000	+85,440.755
18	+ .000	+ .000	+ .000	+ .000	+ .000	+85,282.987
19	+ .000	+ .000	+ .000	+ .000	+ .000	+79,545.818
20	+ .000	+ .000	+ .000	+ .000	+ .000	+78,775.575
21	+ .000	+ .000	+ .000	+ .000	+ .000	+71,458.048
22	+ .000	+ .000	+ .000	+ .000	+ .000	+73,116.774
23	+ .000	+ .000	+ .000	+ .000	+ .000	+70,919.590
24	+ .000	+ .000	+ .000	+ .000	+ .000	+66,398.962
25	+ .000	+ .000	+ .000	+ .000	+ .000	+63,265.590
26	+ .000	+ .000	+ .000	+ .000	+ .000	+61,125.532
27	+ .000	+ .000	+ .000	+ .000	+ .000	+58,662.473
28	+ .000	+ .000	+ .000	+ .000	+ .000	+56,817.771
29	+ .000	+ .000	+ .000	+ .000	+ .000	+47,434.993
30	+ .000	+ .000	+ .000	+ .000	+ .000	+45,570.199
31	+ .000	+ .000	+ .000	+ .000	+ .000	+44,272.859
32	+ .000	+ .000	+ .000	+ .000	+ .000	+45,848.888
33	+ .000	+ .000	+ .000	+ .000	+ .000	+65,212.851
34	+ .000	+ .000	+ .000	+ .000	+ .000	+52,767.648
35	+ .000	+ .000	+ .000	+ .000	+ .000	+58,635.482
36	+ .000	+ .000	+ .000	+ .000	+ .000	+54,779.904
37	+ .000	+ .000	+ .000	+ .000	+ .000	+59,608.028
38	+ .000	+ .000	+ .000	+ .000	+ .000	+61,358.666
39	+ .000	+ .000	+ .000	+ .000	+ .000	+67,898.593
40	+ .000	+ .000	+ .000	+ .000	+ .000	+81,990.469
41	+ .000	+ .000	+ .000	+ .000	+ .000	+62,290.581
42	+ .000	+ .000	+ .000	+ .000	+ .000	+65,888.333

43	+.000	+.000	+.000	+.000	+.000	+70,398.081
44	+.000	+.000	+.000	+.000	+.000	+64,869.242
45	+.000	+.000	+.000	+.000	+.000	+70,540.192
46	+.000	+.000	+.000	+.000	+.000	+59,688.756
47	+.000	+.000	+.000	+.000	+.000	+77,696.553
48	+.000	+.000	+.000	+.000	+.000	+73,656.516