

Date: 09/09/2019

Settlement Day:14/08/2019

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: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,304,267.210	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+93,785.560	+ .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	+1,398,052.770	+ .000
Total Adjusted Energy Volume (MWh)	+1,239,727.649	

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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	+19,961.982	+70,834.966	+3.54849
02	+19,560.019	+69,676.411	+3.56219
03	+19,641.031	+85,332.052	+4.34458
04	+19,425.143	+83,452.324	+4.29610
05	+19,276.565	+77,082.692	+3.99878
06	+19,023.967	+71,549.109	+3.76100
07	+18,760.197	+72,054.765	+3.84083
08	+18,746.830	+69,602.150	+3.71274
09	+18,776.768	+69,159.616	+3.68325
10	+18,853.412	+65,116.217	+3.45382
11	+18,744.885	+56,880.030	+3.03443
12	+19,522.114	+62,661.445	+3.20977
13	+21,577.740	+67,787.653	+3.14155
14	+23,388.630	+60,210.257	+2.57434
15	+25,359.455	+44,367.478	+1.74954
16	+27,044.469	+56,474.626	+2.08821
17	+28,311.265	+57,683.598	+2.03748
18	+29,046.126	+65,702.213	+2.26200
19	+29,316.878	+68,096.586	+2.32278
20	+29,431.248	+65,262.833	+2.21747
21	+29,715.883	+71,493.401	+2.40590
22	+29,805.506	+71,554.578	+2.40072
23	+29,951.234	+67,744.170	+2.26182
24	+30,103.151	+66,932.972	+2.22345
25	+30,306.135	+67,894.209	+2.24028
26	+30,033.540	+67,272.696	+2.23992
27	+29,871.974	+68,951.029	+2.30822
28	+29,520.788	+55,864.849	+1.89239
29	+29,399.995	+43,630.867	+1.48404
30	+29,137.672	+47,834.549	+1.64167
31	+28,957.835	+62,535.606	+2.15954
32	+29,168.237	+63,546.664	+2.17863
33	+29,001.056	+60,229.842	+2.07682
34	+29,579.539	+57,179.815	+1.93309
35	+29,945.410	+49,583.624	+1.65580
36	+30,375.896	+55,164.295	+1.81605
37	+30,463.931	+74,194.531	+2.43549
38	+30,088.951	+71,312.166	+2.37004
39	+29,975.978	+70,441.560	+2.34993
40	+29,656.037	+75,271.216	+2.53814
41	+29,390.175	+68,814.177	+2.34140
42	+29,087.441	+60,998.568	+2.09708

43	+28,030.166	+64,335.779	+2.29523
44	+26,292.553	+69,164.636	+2.63058
45	+24,672.933	+70,368.029	+2.85203
46	+22,817.775	+61,509.469	+2.69568
47	+21,055.988	+108,534.621	+5.15457
48	+19,553.146	+107,242.576	+5.48467

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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	+0.01610	+37,869.15	+0.000	+3,655.500	+0.000	+0.000
02	+0.01578	+37,293.16	+0.000	+3,655.500	+0.000	+0.000
03	+0.01584	+53,706.57	+0.000	+2,788.500	+0.000	+0.000
04	+0.01567	+52,136.33	+0.000	+2,788.500	+0.000	+0.000
05	+0.01555	+46,184.66	+0.000	+2,589.000	+0.000	+0.000
06	+0.01535	+41,015.18	+0.000	+2,589.000	+0.000	+0.000
07	+0.01513	+41,554.85	+0.000	+2,955.500	+0.000	+0.000
08	+0.01512	+39,120.44	+0.000	+2,955.500	+0.000	+0.000
09	+0.01515	+39,179.54	+0.000	+2,399.250	+0.000	+0.000
10	+0.01521	+35,026.91	+0.000	+2,399.250	+0.000	+0.000
11	+0.01512	+24,290.32	+0.000	+5,063.500	+0.000	+0.000
12	+0.01575	+28,924.81	+0.000	+5,063.500	+0.000	+0.000
13	+0.01741	+29,050.96	+0.000	+7,041.500	+0.000	+0.000
14	+0.01887	+14,270.81	+0.000	+11,586.300	+0.000	+0.000
15	+0.02046	+1,868.91	+0.000	+5,250.800	+0.000	+0.000
16	+0.02181	+11,518.36	+0.000	+5,250.800	+0.000	+0.000
17	+0.02284	+18,776.45	+0.000	-2,673.450	+0.000	+0.000
18	+0.02343	+25,720.96	+0.000	-2,673.450	+0.000	+0.000
19	+0.02365	+26,969.82	+0.000	-1,928.450	+0.000	+0.000
20	+0.02374	+23,972.22	+0.000	-1,928.450	+0.000	+0.000
21	+0.02397	+28,623.70	+0.000	-768.080	+0.000	+0.000
22	+0.02404	+28,557.44	+0.000	-768.080	+0.000	+0.000
23	+0.02416	+25,174.69	+0.000	-1,414.200	+0.000	+0.000
24	+0.02428	+24,145.03	+0.000	-1,414.200	+0.000	+0.000
25	+0.02445	+24,506.78	+0.000	-1,124.200	+0.000	+0.000
26	+0.02423	+24,285.78	+0.000	-1,124.200	+0.000	+0.000
27	+0.02410	+28,530.03	+0.000	-3,453.450	+0.000	+0.000
28	+0.02381	+15,971.80	+0.000	-3,453.450	+0.000	+0.000
29	+0.02371	+8,950.42	+0.000	-8,484.000	+0.000	+0.000
30	+0.02350	+13,536.41	+0.000	-8,484.000	+0.000	+0.000
31	+0.02336	+28,445.84	+0.000	-8,437.500	+0.000	+0.000
32	+0.02353	+29,147.41	+0.000	-8,437.500	+0.000	+0.000
33	+0.02339	+17,696.66	+0.000	-48.700	+0.000	+0.000
34	+0.02386	+13,790.99	+0.000	-48.700	+0.000	+0.000
35	+0.02415	+3,640.35	+0.000	+1,977.800	+0.000	+0.000
36	+0.02450	+8,583.84	+0.000	+1,977.800	+0.000	+0.000
37	+0.02457	+4,021.51	+0.000	+25,442.930	+0.000	+0.000
38	+0.02427	+1,685.30	+0.000	+25,442.930	+0.000	+0.000
39	+0.02418	+20,325.47	+0.000	+6,096.000	+0.000	+0.000
40	+0.02392	+21,083.66	+0.000	+10,640.800	+0.000	+0.000
41	+0.02371	+21,104.93	+0.000	+4,544.800	+0.000	+0.000
42	+0.02346	+13,744.45	+0.000	+4,544.800	+0.000	+0.000

43	+0.02261	+26,705.39	+ .000	-3,531.490	+ .000	+ .000
44	+0.02121	+34,082.97	+ .000	-3,531.490	+ .000	+ .000
45	+0.01990	+40,544.00	+ .000	-6,404.250	+ .000	+ .000
46	+0.01841	+34,398.01	+ .000	-6,404.250	+ .000	+ .000
47	+0.01698	+66,811.58	+ .000	+10,810.670	+ .000	+ .000
48	+0.01577	+67,722.36	+ .000	+10,810.670	+ .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	+70,834.966
02	+ .000	+ .000	+ .000	+ .000	+ .000	+69,676.411
03	+ .000	+ .000	+ .000	+ .000	+ .000	+85,332.052
04	+ .000	+ .000	+ .000	+ .000	+ .000	+83,452.324
05	+ .000	+ .000	+ .000	+ .000	+ .000	+77,082.692
06	+ .000	+ .000	+ .000	+ .000	+ .000	+71,549.109
07	+ .000	+ .000	+ .000	+ .000	+ .000	+72,054.765
08	+ .000	+ .000	+ .000	+ .000	+ .000	+69,602.150
09	+ .000	+ .000	+ .000	+ .000	+ .000	+69,159.616
10	+ .000	+ .000	+ .000	+ .000	+ .000	+65,116.217
11	+ .000	+ .000	+ .000	+ .000	+ .000	+56,880.030
12	+ .000	+ .000	+ .000	+ .000	+ .000	+62,661.445
13	+ .000	+ .000	+ .000	+ .000	+ .000	+67,787.653
14	+ .000	+ .000	+ .000	+ .000	+ .000	+60,210.257
15	+ .000	+ .000	+ .000	+ .000	+ .000	+44,367.478
16	+ .000	+ .000	+ .000	+ .000	+ .000	+56,474.626
17	+ .000	+ .000	+ .000	+ .000	+ .000	+57,683.598
18	+ .000	+ .000	+ .000	+ .000	+ .000	+65,702.213
19	+ .000	+ .000	+ .000	+ .000	+ .000	+68,096.586
20	+ .000	+ .000	+ .000	+ .000	+ .000	+65,262.833
21	+ .000	+ .000	+ .000	+ .000	+ .000	+71,493.401
22	+ .000	+ .000	+ .000	+ .000	+ .000	+71,554.578
23	+ .000	+ .000	+ .000	+ .000	+ .000	+67,744.170
24	+ .000	+ .000	+ .000	+ .000	+ .000	+66,932.972
25	+ .000	+ .000	+ .000	+ .000	+ .000	+67,894.209
26	+ .000	+ .000	+ .000	+ .000	+ .000	+67,272.696
27	+ .000	+ .000	+ .000	+ .000	+ .000	+68,951.029
28	+ .000	+ .000	+ .000	+ .000	+ .000	+55,864.849
29	+ .000	+ .000	+ .000	+ .000	+ .000	+43,630.867
30	+ .000	+ .000	+ .000	+ .000	+ .000	+47,834.549
31	+ .000	+ .000	+ .000	+ .000	+ .000	+62,535.606
32	+ .000	+ .000	+ .000	+ .000	+ .000	+63,546.664
33	+ .000	+ .000	+ .000	+ .000	+ .000	+60,229.842
34	+ .000	+ .000	+ .000	+ .000	+ .000	+57,179.815
35	+ .000	+ .000	+ .000	+ .000	+ .000	+49,583.624
36	+ .000	+ .000	+ .000	+ .000	+ .000	+55,164.295
37	+ .000	+ .000	+ .000	+ .000	+ .000	+74,194.531
38	+ .000	+ .000	+ .000	+ .000	+ .000	+71,312.166
39	+ .000	+ .000	+ .000	+ .000	+ .000	+70,441.560
40	+ .000	+ .000	+ .000	+ .000	+ .000	+75,271.216
41	+ .000	+ .000	+ .000	+ .000	+ .000	+68,814.177
42	+ .000	+ .000	+ .000	+ .000	+ .000	+60,998.568



43	+.000	+.000	+.000	+.000	+.000	+64,335.779
44	+.000	+.000	+.000	+.000	+.000	+69,164.636
45	+.000	+.000	+.000	+.000	+.000	+70,368.029
46	+.000	+.000	+.000	+.000	+.000	+61,509.469
47	+.000	+.000	+.000	+.000	+.000	+108,534.621
48	+.000	+.000	+.000	+.000	+.000	+107,242.576