

Date: 27/08/2019

Settlement Day:01/08/2019

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: 123

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+861,220.750	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+147,378.600	+ .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	+1,008,599.350	+ .000
Total Adjusted Energy Volume (MWh)	+1,200,696.675	

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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	+20,092.538	+59,869.158	+2.97967
02	+19,503.259	+61,424.372	+3.14944
03	+19,113.091	+73,605.480	+3.85105
04	+18,750.199	+71,968.201	+3.83826
05	+18,673.664	+72,406.147	+3.87745
06	+18,365.894	+65,713.528	+3.57802
07	+18,516.583	+63,352.692	+3.42140
08	+18,540.176	+56,285.336	+3.03586
09	+18,273.777	+50,113.333	+2.74236
10	+18,521.819	+56,215.894	+3.03512
11	+18,725.643	+55,096.747	+2.94232
12	+19,385.202	+51,223.703	+2.64241
13	+21,444.646	+52,202.090	+2.43427
14	+23,195.013	+44,476.766	+1.91751
15	+25,421.264	+36,659.949	+1.44210
16	+26,636.099	+37,345.226	+1.40205
17	+27,324.976	+54,820.040	+2.00622
18	+27,508.979	+46,523.689	+1.69122
19	+28,046.693	+45,320.988	+1.61591
20	+28,141.703	+40,323.583	+1.43288
21	+28,038.363	+56,209.726	+2.00474
22	+27,911.162	+55,578.156	+1.99125
23	+27,706.163	+50,958.783	+1.83926
24	+27,610.179	+53,008.167	+1.91988
25	+27,438.422	+60,435.938	+2.20260
26	+27,302.007	+56,194.826	+2.05827
27	+27,239.986	+53,038.846	+1.94710
28	+27,082.258	+58,619.961	+2.16452
29	+26,761.524	+56,709.628	+2.11907
30	+26,676.287	+54,295.264	+2.03534
31	+26,625.354	+43,512.464	+1.63425
32	+26,800.812	+36,787.534	+1.37263
33	+26,829.627	+34,089.250	+1.27058
34	+27,558.322	+45,448.887	+1.64919
35	+28,368.559	+55,045.831	+1.94038
36	+28,722.207	+54,399.677	+1.89399
37	+29,018.011	+56,478.736	+1.94633
38	+29,337.847	+57,410.477	+1.95687
39	+29,102.713	+70,202.250	+2.41222
40	+28,965.848	+63,005.377	+2.17516
41	+29,044.497	+62,736.180	+2.16000
42	+28,809.630	+52,996.931	+1.83956

43	+28,602.025	+55,126.158	+1.92735
44	+28,053.192	+52,885.438	+1.88518
45	+27,244.670	+54,351.376	+1.99494
46	+25,574.210	+45,079.194	+1.76268
47	+22,826.058	+62,389.595	+2.73326
48	+21,265.524	+62,869.800	+2.95642

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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	+0.01673	+33,309.50	+0.000	-312.000	+0.000	+0.000
02	+0.01624	+35,651.75	+0.000	-312.000	+0.000	+0.000
03	+0.01592	+48,025.34	+0.000	+9.500	+0.000	+0.000
04	+0.01562	+46,869.92	+0.000	+9.500	+0.000	+0.000
05	+0.01555	+46,625.50	+0.000	+804.300	+0.000	+0.000
06	+0.01530	+40,334.43	+0.000	+804.300	+0.000	+0.000
07	+0.01542	+38,331.50	+0.000	+253.650	+0.000	+0.000
08	+0.01544	+31,232.02	+0.000	+253.650	+0.000	+0.000
09	+0.01522	+25,665.13	+0.000	+1.900	+0.000	+0.000
10	+0.01543	+31,430.39	+0.000	+1.900	+0.000	+0.000
11	+0.01560	+30,993.67	+0.000	-953.580	+0.000	+0.000
12	+0.01614	+26,253.28	+0.000	-953.580	+0.000	+0.000
13	+0.01786	+21,106.93	+0.000	+2,408.500	+0.000	+0.000
14	+0.01932	+6,098.02	+0.000	+7,347.040	+0.000	+0.000
15	+0.02117	-2,962.76	+0.000	+5,619.540	+0.000	+0.000
16	+0.02218	-3,899.74	+0.000	+5,619.540	+0.000	+0.000
17	+0.02276	+13,324.48	+0.000	+4,938.540	+0.000	+0.000
18	+0.02291	+4,787.20	+0.000	+4,938.540	+0.000	+0.000
19	+0.02336	+2,861.71	+0.000	+4,938.540	+0.000	+0.000
20	+0.02344	-2,264.19	+0.000	+4,938.540	+0.000	+0.000
21	+0.02335	+13,766.51	+0.000	+4,938.540	+0.000	+0.000
22	+0.02325	+13,295.56	+0.000	+4,938.540	+0.000	+0.000
23	+0.02308	+19,313.06	+0.000	-5,425.280	+0.000	+0.000
24	+0.02300	+21,490.94	+0.000	-5,425.280	+0.000	+0.000
25	+0.02285	+27,368.56	+0.000	-3,634.200	+0.000	+0.000
26	+0.02274	+23,304.13	+0.000	-3,634.200	+0.000	+0.000
27	+0.02269	+20,093.87	+0.000	-3,499.610	+0.000	+0.000
28	+0.02256	+25,883.79	+0.000	-3,499.610	+0.000	+0.000
29	+0.02229	+20,907.52	+0.000	+0.000	+0.000	+0.000
30	+0.02222	+18,605.59	+0.000	+0.000	+0.000	+0.000
31	+0.02217	+7,903.10	+0.000	+0.000	+0.000	+0.000
32	+0.02232	+937.24	+0.000	+0.000	+0.000	+0.000
33	+0.02235	-6,747.77	+0.000	+4,938.540	+0.000	+0.000
34	+0.02295	+3,648.15	+0.000	+4,938.540	+0.000	+0.000
35	+0.02363	+12,152.88	+0.000	+4,938.540	+0.000	+0.000
36	+0.02392	+11,040.93	+0.000	+4,938.540	+0.000	+0.000
37	+0.02417	+17,656.98	+0.000	+0.000	+0.000	+0.000
38	+0.02443	+18,171.11	+0.000	+0.000	+0.000	+0.000
39	+0.02424	+17,656.53	+0.000	+13,611.530	+0.000	+0.000
40	+0.02412	+5,713.86	+0.000	+18,550.070	+0.000	+0.000
41	+0.02419	+6,247.03	+0.000	+17,635.270	+0.000	+0.000
42	+0.02399	-3,170.98	+0.000	+17,635.270	+0.000	+0.000

43	+0.02382	+11,928.03	+.000	+4,938.540	+.000	+.000
44	+0.02336	+10,426.16	+.000	+4,938.540	+.000	+.000
45	+0.02269	+17,906.79	+.000	+.000	+.000	+.000
46	+0.02130	+10,867.22	+.000	+.000	+.000	+.000
47	+0.01901	+19,255.81	+.000	+12,600.000	+.000	+.000
48	+0.01771	+21,824.07	+.000	+12,600.000	+.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	+59,869.158
02	+ .000	+ .000	+ .000	+ .000	+ .000	+61,424.372
03	+ .000	+ .000	+ .000	+ .000	+ .000	+73,605.480
04	+ .000	+ .000	+ .000	+ .000	+ .000	+71,968.201
05	+ .000	+ .000	+ .000	+ .000	+ .000	+72,406.147
06	+ .000	+ .000	+ .000	+ .000	+ .000	+65,713.528
07	+ .000	+ .000	+ .000	+ .000	+ .000	+63,352.692
08	+ .000	+ .000	+ .000	+ .000	+ .000	+56,285.336
09	+ .000	+ .000	+ .000	+ .000	+ .000	+50,113.333
10	+ .000	+ .000	+ .000	+ .000	+ .000	+56,215.894
11	+ .000	+ .000	+ .000	+ .000	+ .000	+55,096.747
12	+ .000	+ .000	+ .000	+ .000	+ .000	+51,223.703
13	+ .000	+ .000	+ .000	+ .000	+ .000	+52,202.090
14	+ .000	+ .000	+ .000	+ .000	+ .000	+44,476.766
15	+ .000	+ .000	+ .000	+ .000	+ .000	+36,659.949
16	+ .000	+ .000	+ .000	+ .000	+ .000	+37,345.226
17	+ .000	+ .000	+ .000	+ .000	+ .000	+54,820.040
18	+ .000	+ .000	+ .000	+ .000	+ .000	+46,523.689
19	+ .000	+ .000	+ .000	+ .000	+ .000	+45,320.988
20	+ .000	+ .000	+ .000	+ .000	+ .000	+40,323.583
21	+ .000	+ .000	+ .000	+ .000	+ .000	+56,209.726
22	+ .000	+ .000	+ .000	+ .000	+ .000	+55,578.156
23	+ .000	+ .000	+ .000	+ .000	+ .000	+50,958.783
24	+ .000	+ .000	+ .000	+ .000	+ .000	+53,008.167
25	+ .000	+ .000	+ .000	+ .000	+ .000	+60,435.938
26	+ .000	+ .000	+ .000	+ .000	+ .000	+56,194.826
27	+ .000	+ .000	+ .000	+ .000	+ .000	+53,038.846
28	+ .000	+ .000	+ .000	+ .000	+ .000	+58,619.961
29	+ .000	+ .000	+ .000	+ .000	+ .000	+56,709.628
30	+ .000	+ .000	+ .000	+ .000	+ .000	+54,295.264
31	+ .000	+ .000	+ .000	+ .000	+ .000	+43,512.464
32	+ .000	+ .000	+ .000	+ .000	+ .000	+36,787.534
33	+ .000	+ .000	+ .000	+ .000	+ .000	+34,089.250
34	+ .000	+ .000	+ .000	+ .000	+ .000	+45,448.887
35	+ .000	+ .000	+ .000	+ .000	+ .000	+55,045.831
36	+ .000	+ .000	+ .000	+ .000	+ .000	+54,399.677
37	+ .000	+ .000	+ .000	+ .000	+ .000	+56,478.736
38	+ .000	+ .000	+ .000	+ .000	+ .000	+57,410.477
39	+ .000	+ .000	+ .000	+ .000	+ .000	+70,202.250
40	+ .000	+ .000	+ .000	+ .000	+ .000	+63,005.377
41	+ .000	+ .000	+ .000	+ .000	+ .000	+62,736.180
42	+ .000	+ .000	+ .000	+ .000	+ .000	+52,996.931

43	+.000	+.000	+.000	+.000	+.000	+55,126.158
44	+.000	+.000	+.000	+.000	+.000	+52,885.438
45	+.000	+.000	+.000	+.000	+.000	+54,351.376
46	+.000	+.000	+.000	+.000	+.000	+45,079.194
47	+.000	+.000	+.000	+.000	+.000	+62,389.595
48	+.000	+.000	+.000	+.000	+.000	+62,869.800