

Date: 30/08/2019

Settlement Day:21/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 143

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+989,150.600	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+982,120.310	+ .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	+1,971,270.910	+ .000
Total Adjusted Energy Volume (MWh)	+1,100,517.805	

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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	+19,442.010	+57,273.545	+2.94587
02	+18,688.165	+47,449.621	+2.53902
03	+18,242.071	+45,151.173	+2.47511
04	+18,005.820	+43,843.377	+2.43496
05	+17,976.626	+45,408.801	+2.52599
06	+17,748.432	+40,101.452	+2.25944
07	+17,918.075	+42,523.489	+2.37322
08	+17,841.014	+42,066.740	+2.35787
09	+17,848.847	+41,928.358	+2.34908
10	+18,250.648	+45,249.543	+2.47934
11	+18,469.499	+47,974.282	+2.59749
12	+19,018.669	+49,222.155	+2.58810
13	+20,752.775	+62,523.953	+3.01280
14	+22,307.906	+81,587.106	+3.65732
15	+23,738.676	+61,393.906	+2.58624
16	+24,664.706	+79,168.627	+3.20979
17	+25,007.412	+66,782.210	+2.67050
18	+25,100.366	+61,346.936	+2.44407
19	+25,210.346	+49,022.940	+1.94456
20	+25,123.615	+41,659.393	+1.65818
21	+24,767.073	+30,656.383	+1.23779
22	+24,235.607	+36,209.487	+1.49406
23	+23,853.038	+44,288.161	+1.85671
24	+23,530.792	+29,834.226	+1.26788
25	+23,566.324	+37,922.921	+1.60920
26	+23,386.770	+37,516.395	+1.60417
27	+23,434.464	+47,961.179	+2.04661
28	+23,239.742	+43,606.525	+1.87638
29	+23,506.556	+48,823.589	+2.07702
30	+23,808.466	+54,341.487	+2.28244
31	+23,907.298	+40,763.453	+1.70506
32	+24,338.137	+38,719.992	+1.59092
33	+24,716.781	+62,221.310	+2.51737
34	+25,771.152	+68,485.572	+2.65745
35	+26,486.933	+75,676.942	+2.85714
36	+26,756.373	+86,554.585	+3.23491
37	+27,395.558	+98,993.036	+3.61347
38	+27,510.800	+98,647.099	+3.58576
39	+27,295.324	+94,275.030	+3.45389
40	+27,272.621	+95,817.893	+3.51334
41	+27,163.070	+81,835.669	+3.01275
42	+27,141.706	+78,624.522	+2.89682

43	+26,486.099	+46,066.322	+1.73926
44	+25,026.148	+47,889.657	+1.91358
45	+23,434.484	+53,793.159	+2.29547
46	+21,781.535	+58,451.210	+2.68352
47	+20,263.909	+90,796.612	+4.48071
48	+19,085.367	+110,634.466	+5.79682

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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	+0.01767	+13,468.74	+0.000	+29,318.120	+0.000	+0.000
02	+0.01698	+4,210.51	+0.000	+29,318.120	+0.000	+0.000
03	+0.01658	-191.13	+0.000	+31,749.250	+0.000	+0.000
04	+0.01636	-1,318.56	+0.000	+31,749.250	+0.000	+0.000
05	+0.01633	-2,456.16	+0.000	+34,476.870	+0.000	+0.000
06	+0.01613	-7,599.54	+0.000	+34,476.870	+0.000	+0.000
07	+0.01628	-5,011.98	+0.000	+34,188.370	+0.000	+0.000
08	+0.01621	-5,411.34	+0.000	+34,188.370	+0.000	+0.000
09	+0.01622	-4,752.80	+0.000	+33,383.250	+0.000	+0.000
10	+0.01658	-1,726.76	+0.000	+33,383.250	+0.000	+0.000
11	+0.01678	+5.51	+0.000	+34,211.750	+0.000	+0.000
12	+0.01728	+843.46	+0.000	+34,211.750	+0.000	+0.000
13	+0.01886	-3,221.40	+0.000	+50,283.050	+0.000	+0.000
14	+0.02027	+9,614.06	+0.000	+55,354.760	+0.000	+0.000
15	+0.02157	+16,882.91	+0.000	+26,826.910	+0.000	+0.000
16	+0.02241	+33,968.96	+0.000	+26,826.910	+0.000	+0.000
17	+0.02272	+43,757.99	+0.000	+4,397.310	+0.000	+0.000
18	+0.02281	+38,248.93	+0.000	+4,397.310	+0.000	+0.000
19	+0.02291	+25,737.95	+0.000	+4,502.310	+0.000	+0.000
20	+0.02283	+18,439.99	+0.000	+4,502.310	+0.000	+0.000
21	+0.02250	+9,126.19	+0.000	+3,083.650	+0.000	+0.000
22	+0.02202	+15,072.82	+0.000	+3,083.650	+0.000	+0.000
23	+0.02167	+21,710.14	+0.000	+4,811.950	+0.000	+0.000
24	+0.02138	+7,493.96	+0.000	+4,811.950	+0.000	+0.000
25	+0.02141	+16,208.56	+0.000	+4,161.450	+0.000	+0.000
26	+0.02125	+15,933.21	+0.000	+4,161.450	+0.000	+0.000
27	+0.02129	+32,061.41	+0.000	-1,554.760	+0.000	+0.000
28	+0.02112	+27,846.13	+0.000	-1,554.760	+0.000	+0.000
29	+0.02136	+32,852.93	+0.000	-1,541.260	+0.000	+0.000
30	+0.02163	+38,149.47	+0.000	-1,541.260	+0.000	+0.000
31	+0.02172	+24,256.65	+0.000	-1,300.260	+0.000	+0.000
32	+0.02212	+21,885.25	+0.000	-1,300.260	+0.000	+0.000
33	+0.02246	+16,962.11	+0.000	+26,845.450	+0.000	+0.000
34	+0.02342	+22,439.32	+0.000	+26,845.450	+0.000	+0.000
35	+0.02407	+24,554.77	+0.000	+31,388.470	+0.000	+0.000
36	+0.02431	+35,235.65	+0.000	+31,388.470	+0.000	+0.000
37	+0.02489	+39,446.86	+0.000	+39,140.200	+0.000	+0.000
38	+0.02500	+39,010.74	+0.000	+39,140.200	+0.000	+0.000
39	+0.02480	+34,480.59	+0.000	+39,462.250	+0.000	+0.000
40	+0.02478	+36,039.85	+0.000	+39,462.250	+0.000	+0.000
41	+0.02468	+29,273.81	+0.000	+32,328.050	+0.000	+0.000
42	+0.02466	+26,079.06	+0.000	+32,328.050	+0.000	+0.000

43	+0.02407	+28,210.68	+.000	-1,878.060	+.000	+.000
44	+0.02274	+31,124.41	+.000	-1,878.060	+.000	+.000
45	+0.02129	+39,081.14	+.000	-2,742.510	+.000	+.000
46	+0.01979	+44,968.96	+.000	-2,742.510	+.000	+.000
47	+0.01841	+42,720.75	+.000	+32,982.490	+.000	+.000
48	+0.01734	+63,435.84	+.000	+32,982.490	+.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	+57,273.545
02	+ .000	+ .000	+ .000	+ .000	+ .000	+47,449.621
03	+ .000	+ .000	+ .000	+ .000	+ .000	+45,151.173
04	+ .000	+ .000	+ .000	+ .000	+ .000	+43,843.377
05	+ .000	+ .000	+ .000	+ .000	+ .000	+45,408.801
06	+ .000	+ .000	+ .000	+ .000	+ .000	+40,101.452
07	+ .000	+ .000	+ .000	+ .000	+ .000	+42,523.489
08	+ .000	+ .000	+ .000	+ .000	+ .000	+42,066.740
09	+ .000	+ .000	+ .000	+ .000	+ .000	+41,928.358
10	+ .000	+ .000	+ .000	+ .000	+ .000	+45,249.543
11	+ .000	+ .000	+ .000	+ .000	+ .000	+47,974.282
12	+ .000	+ .000	+ .000	+ .000	+ .000	+49,222.155
13	+ .000	+ .000	+ .000	+ .000	+ .000	+62,523.953
14	+ .000	+ .000	+ .000	+ .000	+ .000	+81,587.106
15	+ .000	+ .000	+ .000	+ .000	+ .000	+61,393.906
16	+ .000	+ .000	+ .000	+ .000	+ .000	+79,168.627
17	+ .000	+ .000	+ .000	+ .000	+ .000	+66,782.210
18	+ .000	+ .000	+ .000	+ .000	+ .000	+61,346.936
19	+ .000	+ .000	+ .000	+ .000	+ .000	+49,022.940
20	+ .000	+ .000	+ .000	+ .000	+ .000	+41,659.393
21	+ .000	+ .000	+ .000	+ .000	+ .000	+30,656.383
22	+ .000	+ .000	+ .000	+ .000	+ .000	+36,209.487
23	+ .000	+ .000	+ .000	+ .000	+ .000	+44,288.161
24	+ .000	+ .000	+ .000	+ .000	+ .000	+29,834.226
25	+ .000	+ .000	+ .000	+ .000	+ .000	+37,922.921
26	+ .000	+ .000	+ .000	+ .000	+ .000	+37,516.395
27	+ .000	+ .000	+ .000	+ .000	+ .000	+47,961.179
28	+ .000	+ .000	+ .000	+ .000	+ .000	+43,606.525
29	+ .000	+ .000	+ .000	+ .000	+ .000	+48,823.589
30	+ .000	+ .000	+ .000	+ .000	+ .000	+54,341.487
31	+ .000	+ .000	+ .000	+ .000	+ .000	+40,763.453
32	+ .000	+ .000	+ .000	+ .000	+ .000	+38,719.992
33	+ .000	+ .000	+ .000	+ .000	+ .000	+62,221.310
34	+ .000	+ .000	+ .000	+ .000	+ .000	+68,485.572
35	+ .000	+ .000	+ .000	+ .000	+ .000	+75,676.942
36	+ .000	+ .000	+ .000	+ .000	+ .000	+86,554.585
37	+ .000	+ .000	+ .000	+ .000	+ .000	+98,993.036
38	+ .000	+ .000	+ .000	+ .000	+ .000	+98,647.099
39	+ .000	+ .000	+ .000	+ .000	+ .000	+94,275.030
40	+ .000	+ .000	+ .000	+ .000	+ .000	+95,817.893
41	+ .000	+ .000	+ .000	+ .000	+ .000	+81,835.669
42	+ .000	+ .000	+ .000	+ .000	+ .000	+78,624.522

43	+.000	+.000	+.000	+.000	+.000	+46,066.322
44	+.000	+.000	+.000	+.000	+.000	+47,889.657
45	+.000	+.000	+.000	+.000	+.000	+53,793.159
46	+.000	+.000	+.000	+.000	+.000	+58,451.210
47	+.000	+.000	+.000	+.000	+.000	+90,796.612
48	+.000	+.000	+.000	+.000	+.000	+110,634.466