

Date: 20/08/2019

Settlement Day:26/07/2019

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: 117

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+622,277.760	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+542,044.220	+ .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	+1,164,321.980	+ .000
Total Adjusted Energy Volume (MWh)	+1,267,973.435	

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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	+22,851.965	+61,442.368	+2.68871
02	+22,512.285	+66,498.166	+2.95386
03	+22,409.025	+65,493.372	+2.92263
04	+22,126.899	+51,971.123	+2.34878
05	+21,672.919	+33,679.730	+1.55400
06	+21,376.195	+20,776.264	+0.97193
07	+21,180.578	+26,865.116	+1.26838
08	+21,096.322	+55,902.375	+2.64986
09	+21,590.095	+74,359.899	+3.44417
10	+21,556.908	+60,901.509	+2.82515
11	+21,105.785	+39,332.242	+1.86358
12	+21,441.935	+41,610.848	+1.94063
13	+23,315.185	+61,495.628	+2.63758
14	+25,025.429	+63,576.250	+2.54047
15	+27,003.757	+82,548.525	+3.05693
16	+28,050.203	+107,823.739	+3.84396
17	+29,018.020	+79,395.249	+2.73607
18	+29,458.625	+99,323.739	+3.37164
19	+29,689.496	+82,720.651	+2.78619
20	+29,596.256	+79,378.593	+2.68205
21	+30,009.482	+90,121.416	+3.00310
22	+29,736.804	+80,393.578	+2.70350
23	+29,508.131	+76,960.556	+2.60811
24	+29,515.006	+81,906.833	+2.77509
25	+29,636.496	+77,708.604	+2.62206
26	+29,322.413	+86,868.501	+2.96253
27	+28,239.974	+98,366.470	+3.48324
28	+27,926.090	+98,477.591	+3.52637
29	+27,792.142	+90,974.474	+3.27339
30	+27,576.723	+64,929.299	+2.35450
31	+27,712.840	+44,207.823	+1.59521
32	+27,893.979	+40,698.258	+1.45903
33	+27,984.033	+12,010.305	+0.42918
34	+28,518.593	+24,745.209	+0.86769
35	+29,123.473	+53,470.953	+1.83601
36	+29,173.751	+70,712.700	+2.42385
37	+28,944.456	+50,691.219	+1.75133
38	+29,180.733	+46,687.290	+1.59994
39	+28,992.176	+55,203.319	+1.90408
40	+28,803.916	+52,606.624	+1.82637
41	+28,428.891	+49,123.332	+1.72794
42	+28,056.044	+42,172.786	+1.50316

43	+27,790.901	+53,388.984	+1.92110
44	+27,542.247	+44,879.279	+1.62947
45	+26,854.576	+42,228.014	+1.57247
46	+25,534.987	+37,016.161	+1.44963
47	+23,599.660	+35,947.757	+1.52323
48	+22,497.036	+40,405.069	+1.79602

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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	+0.01802	+30,210.93	+0.000	-9.400	+0.000	+0.000
02	+0.01775	+35,734.82	+0.000	-9.400	+0.000	+0.000
03	+0.01767	+34,868.72	+0.000	-9.400	+0.000	+0.000
04	+0.01745	+21,727.88	+0.000	-9.400	+0.000	+0.000
05	+0.01709	+4,060.61	+0.000	-9.400	+0.000	+0.000
06	+0.01686	-8,444.11	+0.000	-9.400	+0.000	+0.000
07	+0.01670	-2,077.87	+0.000	-9.400	+0.000	+0.000
08	+0.01664	+27,063.41	+0.000	-9.400	+0.000	+0.000
09	+0.01703	+44,844.80	+0.000	-9.400	+0.000	+0.000
10	+0.01700	+31,438.42	+0.000	-9.400	+0.000	+0.000
11	+0.01665	+10,475.94	+0.000	-9.400	+0.000	+0.000
12	+0.01691	+12,303.79	+0.000	-9.400	+0.000	+0.000
13	+0.01839	+4,636.18	+0.000	+24,977.150	+0.000	+0.000
14	+0.01974	-535.86	+0.000	+29,889.350	+0.000	+0.000
15	+0.02130	-18.74	+0.000	+45,639.970	+0.000	+0.000
16	+0.02212	+23,834.86	+0.000	+45,639.970	+0.000	+0.000
17	+0.02289	+34,799.21	+0.000	+4,912.200	+0.000	+0.000
18	+0.02323	+54,138.25	+0.000	+4,912.200	+0.000	+0.000
19	+0.02341	+37,223.10	+0.000	+4,912.200	+0.000	+0.000
20	+0.02334	+34,002.40	+0.000	+4,912.200	+0.000	+0.000
21	+0.02367	+44,173.11	+0.000	+4,912.200	+0.000	+0.000
22	+0.02345	+34,826.68	+0.000	+4,912.200	+0.000	+0.000
23	+0.02327	+31,705.72	+0.000	+4,912.200	+0.000	+0.000
24	+0.02328	+36,634.66	+0.000	+4,912.200	+0.000	+0.000
25	+0.02337	+32,280.40	+0.000	+4,912.200	+0.000	+0.000
26	+0.02313	+41,856.38	+0.000	+4,912.200	+0.000	+0.000
27	+0.02227	+13,066.08	+0.000	+46,691.430	+0.000	+0.000
28	+0.02202	+13,610.62	+0.000	+46,691.430	+0.000	+0.000
29	+0.02192	+12,585.72	+0.000	+40,386.580	+0.000	+0.000
30	+0.02175	-13,164.73	+0.000	+40,386.580	+0.000	+0.000
31	+0.02186	-30,903.08	+0.000	+37,212.750	+0.000	+0.000
32	+0.02200	-34,655.36	+0.000	+37,212.750	+0.000	+0.000
33	+0.02207	-32,044.56	+0.000	+5,792.640	+0.000	+0.000
34	+0.02249	-20,037.80	+0.000	+5,792.640	+0.000	+0.000
35	+0.02297	+7,855.78	+0.000	+5,792.640	+0.000	+0.000
36	+0.02301	+25,028.18	+0.000	+5,792.640	+0.000	+0.000
37	+0.02283	+11,111.40	+0.000	+0.000	+0.000	+0.000
38	+0.02301	+6,795.41	+0.000	+0.000	+0.000	+0.000
39	+0.02286	+15,571.49	+0.000	+0.000	+0.000	+0.000
40	+0.02272	+8,164.97	+0.000	+5,052.540	+0.000	+0.000
41	+0.02242	+5,201.78	+0.000	+5,052.540	+0.000	+0.000
42	+0.02213	-1,246.00	+0.000	+5,052.540	+0.000	+0.000

43	+0.02192	+10,334.27	+.000	+5,052.540	+.000	+.000
44	+0.02172	+2,171.30	+.000	+5,052.540	+.000	+.000
45	+0.02118	-6,616.69	+.000	+12,125.450	+.000	+.000
46	+0.02014	-10,025.52	+.000	+12,125.450	+.000	+.000
47	+0.01861	-9,127.40	+.000	+12,811.450	+.000	+.000
48	+0.01774	-3,161.79	+.000	+12,811.450	+.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	+61,442.368
02	+ .000	+ .000	+ .000	+ .000	+ .000	+66,498.166
03	+ .000	+ .000	+ .000	+ .000	+ .000	+65,493.372
04	+ .000	+ .000	+ .000	+ .000	+ .000	+51,971.123
05	+ .000	+ .000	+ .000	+ .000	+ .000	+33,679.730
06	+ .000	+ .000	+ .000	+ .000	+ .000	+20,776.264
07	+ .000	+ .000	+ .000	+ .000	+ .000	+26,865.116
08	+ .000	+ .000	+ .000	+ .000	+ .000	+55,902.375
09	+ .000	+ .000	+ .000	+ .000	+ .000	+74,359.899
10	+ .000	+ .000	+ .000	+ .000	+ .000	+60,901.509
11	+ .000	+ .000	+ .000	+ .000	+ .000	+39,332.242
12	+ .000	+ .000	+ .000	+ .000	+ .000	+41,610.848
13	+ .000	+ .000	+ .000	+ .000	+ .000	+61,495.628
14	+ .000	+ .000	+ .000	+ .000	+ .000	+63,576.250
15	+ .000	+ .000	+ .000	+ .000	+ .000	+82,548.525
16	+ .000	+ .000	+ .000	+ .000	+ .000	+107,823.739
17	+ .000	+ .000	+ .000	+ .000	+ .000	+79,395.249
18	+ .000	+ .000	+ .000	+ .000	+ .000	+99,323.739
19	+ .000	+ .000	+ .000	+ .000	+ .000	+82,720.651
20	+ .000	+ .000	+ .000	+ .000	+ .000	+79,378.593
21	+ .000	+ .000	+ .000	+ .000	+ .000	+90,121.416
22	+ .000	+ .000	+ .000	+ .000	+ .000	+80,393.578
23	+ .000	+ .000	+ .000	+ .000	+ .000	+76,960.556
24	+ .000	+ .000	+ .000	+ .000	+ .000	+81,906.833
25	+ .000	+ .000	+ .000	+ .000	+ .000	+77,708.604
26	+ .000	+ .000	+ .000	+ .000	+ .000	+86,868.501
27	+ .000	+ .000	+ .000	+ .000	+ .000	+98,366.470
28	+ .000	+ .000	+ .000	+ .000	+ .000	+98,477.591
29	+ .000	+ .000	+ .000	+ .000	+ .000	+90,974.474
30	+ .000	+ .000	+ .000	+ .000	+ .000	+64,929.299
31	+ .000	+ .000	+ .000	+ .000	+ .000	+44,207.823
32	+ .000	+ .000	+ .000	+ .000	+ .000	+40,698.258
33	+ .000	+ .000	+ .000	+ .000	+ .000	+12,010.305
34	+ .000	+ .000	+ .000	+ .000	+ .000	+24,745.209
35	+ .000	+ .000	+ .000	+ .000	+ .000	+53,470.953
36	+ .000	+ .000	+ .000	+ .000	+ .000	+70,712.700
37	+ .000	+ .000	+ .000	+ .000	+ .000	+50,691.219
38	+ .000	+ .000	+ .000	+ .000	+ .000	+46,687.290
39	+ .000	+ .000	+ .000	+ .000	+ .000	+55,203.319
40	+ .000	+ .000	+ .000	+ .000	+ .000	+52,606.624
41	+ .000	+ .000	+ .000	+ .000	+ .000	+49,123.332
42	+ .000	+ .000	+ .000	+ .000	+ .000	+42,172.786

43	+.000	+.000	+.000	+.000	+.000	+53,388.984
44	+.000	+.000	+.000	+.000	+.000	+44,879.279
45	+.000	+.000	+.000	+.000	+.000	+42,228.014
46	+.000	+.000	+.000	+.000	+.000	+37,016.161
47	+.000	+.000	+.000	+.000	+.000	+35,947.757
48	+.000	+.000	+.000	+.000	+.000	+40,405.069