

Date: 20/08/2019

Settlement Day:12/08/2019

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: 134

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+519,655.680	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+1,054,960.900	+ .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	+1,574,616.580	+ .000
Total Adjusted Energy Volume (MWh)	+1,153,944.511	

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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	+18,296.875	+86,784.661	+4.74314
02	+17,886.310	+86,101.014	+4.81379
03	+17,843.378	+82,656.028	+4.63231
04	+17,840.437	+81,664.318	+4.57748
05	+17,700.950	+90,032.859	+5.08633
06	+17,533.910	+88,812.535	+5.06519
07	+17,444.219	+91,609.184	+5.25155
08	+17,430.022	+98,667.591	+5.66078
09	+17,552.603	+95,727.129	+5.45373
10	+17,838.364	+100,228.488	+5.61870
11	+18,160.375	+99,156.532	+5.46005
12	+18,485.429	+85,844.757	+4.64391
13	+19,780.164	+45,266.324	+2.28847
14	+21,736.874	+57,793.133	+2.65876
15	+24,019.558	+36,933.037	+1.53762
16	+25,642.297	+50,644.019	+1.97502
17	+26,900.425	+41,587.761	+1.54599
18	+27,386.006	+47,551.968	+1.73636
19	+27,303.578	+47,316.927	+1.73299
20	+26,709.503	+38,072.216	+1.42542
21	+26,453.942	+39,301.239	+1.48565
22	+26,428.171	+38,318.666	+1.44992
23	+26,265.677	+36,406.074	+1.38607
24	+26,365.512	+36,315.688	+1.37739
25	+26,721.106	+37,341.167	+1.39744
26	+26,554.314	+32,196.454	+1.21248
27	+26,386.356	+31,809.381	+1.20552
28	+26,111.532	+23,709.323	+0.90800
29	+25,923.134	+13,178.937	+0.50839
30	+25,730.083	+12,424.631	+0.48288
31	+25,530.367	+21,986.223	+0.86118
32	+25,625.249	+21,370.967	+0.83398
33	+26,050.758	+23,344.206	+0.89610
34	+26,998.047	+26,563.415	+0.98390
35	+28,024.443	+32,999.906	+1.17754
36	+28,291.632	+37,078.333	+1.31058
37	+28,338.692	+52,805.759	+1.86338
38	+28,663.629	+46,061.203	+1.60696
39	+28,517.764	+48,229.623	+1.69121
40	+28,646.234	+53,938.460	+1.88292
41	+28,182.245	+45,620.287	+1.61876
42	+28,081.426	+52,152.194	+1.85718

43	+27,866.330	+42,366.644	+1.52035
44	+26,732.796	+33,339.649	+1.24714
45	+25,333.405	+27,594.696	+1.08926
46	+23,767.561	+44,705.522	+1.88095
47	+22,269.993	+73,455.516	+3.29841
48	+20,592.836	+78,729.107	+3.82313

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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	+0.01586	+10,851.90	+0.000	+61,005.990	+0.000	+0.000
02	+0.01550	+10,507.07	+0.000	+61,005.990	+0.000	+0.000
03	+0.01546	+9,721.11	+0.000	+58,384.610	+0.000	+0.000
04	+0.01546	+8,729.40	+0.000	+58,384.610	+0.000	+0.000
05	+0.01534	+14,722.50	+0.000	+60,872.990	+0.000	+0.000
06	+0.01519	+13,643.35	+0.000	+60,872.990	+0.000	+0.000
07	+0.01512	+15,222.38	+0.000	+62,156.490	+0.000	+0.000
08	+0.01510	+22,299.61	+0.000	+62,156.490	+0.000	+0.000
09	+0.01521	+21,341.37	+0.000	+60,070.740	+0.000	+0.000
10	+0.01546	+25,607.44	+0.000	+60,070.740	+0.000	+0.000
11	+0.01574	+23,761.96	+0.000	+60,580.740	+0.000	+0.000
12	+0.01602	+9,426.66	+0.000	+61,340.740	+0.000	+0.000
13	+0.01714	-476.37	+0.000	+29,611.240	+0.000	+0.000
14	+0.01884	+5,520.80	+0.000	+34,540.910	+0.000	+0.000
15	+0.02082	+11,568.45	+0.000	+5,769.670	+0.000	+0.000
16	+0.02222	+23,961.81	+0.000	+5,769.670	+0.000	+0.000
17	+0.02331	+14,719.69	+0.000	+4,929.670	+0.000	+0.000
18	+0.02373	+20,288.61	+0.000	+4,929.670	+0.000	+0.000
19	+0.02366	+20,119.45	+0.000	+4,929.670	+0.000	+0.000
20	+0.02315	+11,354.73	+0.000	+4,929.670	+0.000	+0.000
21	+0.02292	+12,800.22	+0.000	+4,929.670	+0.000	+0.000
22	+0.02290	+11,836.47	+0.000	+4,929.670	+0.000	+0.000
23	+0.02276	+10,055.64	+0.000	+4,929.670	+0.000	+0.000
24	+0.02285	+9,880.55	+0.000	+4,929.670	+0.000	+0.000
25	+0.02316	+10,614.27	+0.000	+4,929.670	+0.000	+0.000
26	+0.02301	+5,610.73	+0.000	+4,929.670	+0.000	+0.000
27	+0.02287	+5,355.42	+0.000	+4,929.670	+0.000	+0.000
28	+0.02263	-2,518.76	+0.000	+4,929.670	+0.000	+0.000
29	+0.02246	-7,959.48	+0.000	+0.000	+0.000	+0.000
30	+0.02230	-8,563.20	+0.000	+0.000	+0.000	+0.000
31	+0.02212	+1,167.80	+0.000	+0.000	+0.000	+0.000
32	+0.02221	+467.84	+0.000	+0.000	+0.000	+0.000
33	+0.02258	-2,836.82	+0.000	+4,929.670	+0.000	+0.000
34	+0.02340	-389.36	+0.000	+4,929.670	+0.000	+0.000
35	+0.02429	+5,209.50	+0.000	+4,929.670	+0.000	+0.000
36	+0.02452	+9,071.46	+0.000	+4,929.670	+0.000	+0.000
37	+0.02456	+4,017.61	+0.000	+25,673.300	+0.000	+0.000
38	+0.02484	-2,990.47	+0.000	+25,673.300	+0.000	+0.000
39	+0.02471	-268.46	+0.000	+25,242.060	+0.000	+0.000
40	+0.02482	+407.18	+0.000	+30,171.730	+0.000	+0.000
41	+0.02442	-3,831.97	+0.000	+26,469.170	+0.000	+0.000
42	+0.02434	+2,775.23	+0.000	+26,469.170	+0.000	+0.000

43	+0.02415	+14,708.00	+ .000	+4,929.670	+ .000	+ .000
44	+0.02317	+6,603.34	+ .000	+4,929.670	+ .000	+ .000
45	+0.02195	+6,936.27	+ .000	+ .000	+ .000	+ .000
46	+0.02060	+25,317.66	+ .000	+ .000	+ .000	+ .000
47	+0.01930	+53,324.41	+ .000	+1,966.750	+ .000	+ .000
48	+0.01785	+59,962.68	+ .000	+1,966.750	+ .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	+0.000	+0.000	+0.000	+0.000	+0.000	+86,784.661
02	+0.000	+0.000	+0.000	+0.000	+0.000	+86,101.014
03	+0.000	+0.000	+0.000	+0.000	+0.000	+82,656.028
04	+0.000	+0.000	+0.000	+0.000	+0.000	+81,664.318
05	+0.000	+0.000	+0.000	+0.000	+0.000	+90,032.859
06	+0.000	+0.000	+0.000	+0.000	+0.000	+88,812.535
07	+0.000	+0.000	+0.000	+0.000	+0.000	+91,609.184
08	+0.000	+0.000	+0.000	+0.000	+0.000	+98,667.591
09	+0.000	+0.000	+0.000	+0.000	+0.000	+95,727.129
10	+0.000	+0.000	+0.000	+0.000	+0.000	+100,228.488
11	+0.000	+0.000	+0.000	+0.000	+0.000	+99,156.532
12	+0.000	+0.000	+0.000	+0.000	+0.000	+85,844.757
13	+0.000	+0.000	+0.000	+0.000	+0.000	+45,266.324
14	+0.000	+0.000	+0.000	+0.000	+0.000	+57,793.133
15	+0.000	+0.000	+0.000	+0.000	+0.000	+36,933.037
16	+0.000	+0.000	+0.000	+0.000	+0.000	+50,644.019
17	+0.000	+0.000	+0.000	+0.000	+0.000	+41,587.761
18	+0.000	+0.000	+0.000	+0.000	+0.000	+47,551.968
19	+0.000	+0.000	+0.000	+0.000	+0.000	+47,316.927
20	+0.000	+0.000	+0.000	+0.000	+0.000	+38,072.216
21	+0.000	+0.000	+0.000	+0.000	+0.000	+39,301.239
22	+0.000	+0.000	+0.000	+0.000	+0.000	+38,318.666
23	+0.000	+0.000	+0.000	+0.000	+0.000	+36,406.074
24	+0.000	+0.000	+0.000	+0.000	+0.000	+36,315.688
25	+0.000	+0.000	+0.000	+0.000	+0.000	+37,341.167
26	+0.000	+0.000	+0.000	+0.000	+0.000	+32,196.454
27	+0.000	+0.000	+0.000	+0.000	+0.000	+31,809.381
28	+0.000	+0.000	+0.000	+0.000	+0.000	+23,709.323
29	+0.000	+0.000	+0.000	+0.000	+0.000	+13,178.937
30	+0.000	+0.000	+0.000	+0.000	+0.000	+12,424.631
31	+0.000	+0.000	+0.000	+0.000	+0.000	+21,986.223
32	+0.000	+0.000	+0.000	+0.000	+0.000	+21,370.967
33	+0.000	+0.000	+0.000	+0.000	+0.000	+23,344.206
34	+0.000	+0.000	+0.000	+0.000	+0.000	+26,563.415
35	+0.000	+0.000	+0.000	+0.000	+0.000	+32,999.906
36	+0.000	+0.000	+0.000	+0.000	+0.000	+37,078.333
37	+0.000	+0.000	+0.000	+0.000	+0.000	+52,805.759
38	+0.000	+0.000	+0.000	+0.000	+0.000	+46,061.203
39	+0.000	+0.000	+0.000	+0.000	+0.000	+48,229.623
40	+0.000	+0.000	+0.000	+0.000	+0.000	+53,938.460
41	+0.000	+0.000	+0.000	+0.000	+0.000	+45,620.287
42	+0.000	+0.000	+0.000	+0.000	+0.000	+52,152.194

43	+.000	+.000	+.000	+.000	+.000	+42,366.644
44	+.000	+.000	+.000	+.000	+.000	+33,339.649
45	+.000	+.000	+.000	+.000	+.000	+27,594.696
46	+.000	+.000	+.000	+.000	+.000	+44,705.522
47	+.000	+.000	+.000	+.000	+.000	+73,455.516
48	+.000	+.000	+.000	+.000	+.000	+78,729.107