

Date: 12/08/2019

Settlement Day:18/07/2019

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: 109

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+185,202.670	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+399,837.280	+ .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	+585,039.950	+ .000
Total Adjusted Energy Volume (MWh)	+1,173,739.510	

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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	+20,297.822	+31,621.576	+1.55788
02	+19,847.312	+46,835.388	+2.35978
03	+19,403.479	+59,261.819	+3.05419
04	+19,051.793	+61,624.666	+3.23459
05	+18,834.635	+64,035.563	+3.39988
06	+18,603.040	+56,524.437	+3.03845
07	+18,413.360	+49,533.799	+2.69010
08	+18,496.544	+51,545.376	+2.78676
09	+18,596.981	+55,893.951	+3.00554
10	+18,639.310	+55,209.658	+2.96200
11	+19,089.049	+54,659.116	+2.86338
12	+19,869.941	+57,971.661	+2.91756
13	+21,227.426	+55,382.519	+2.60901
14	+23,313.833	+58,506.002	+2.50950
15	+26,037.215	+42,204.028	+1.62091
16	+27,222.538	+55,060.334	+2.02260
17	+27,681.826	+54,917.539	+1.98388
18	+27,776.232	+55,090.003	+1.98335
19	+27,930.848	+54,159.558	+1.93906
20	+27,713.295	+57,199.669	+2.06398
21	+27,582.098	+46,936.564	+1.70170
22	+27,469.599	+41,806.516	+1.52192
23	+27,089.442	+31,019.169	+1.14506
24	+26,809.500	+21,666.966	+0.80818
25	+26,712.245	+31,224.332	+1.16891
26	+26,340.431	+31,808.104	+1.20758
27	+26,366.307	+42,040.768	+1.59449
28	+25,778.709	+47,176.968	+1.83007
29	+25,618.346	+37,921.540	+1.48025
30	+25,400.079	+30,950.401	+1.21852
31	+24,912.722	+21,305.212	+0.85519
32	+25,503.451	+30,455.722	+1.19418
33	+25,913.511	+33,604.930	+1.29681
34	+26,438.452	+39,383.439	+1.48963
35	+27,032.589	+40,175.125	+1.48617
36	+27,541.060	+39,680.547	+1.44078
37	+27,668.329	+38,240.892	+1.38212
38	+27,754.707	+39,253.416	+1.41430
39	+27,607.186	+41,928.898	+1.51877
40	+27,782.700	+57,316.000	+2.06301
41	+27,442.282	+61,966.323	+2.25806
42	+27,053.457	+52,419.889	+1.93764

43	+26,934.370	+51,588.871	+1.91535
44	+26,515.561	+55,440.776	+2.09088
45	+25,684.917	+49,212.814	+1.91602
46	+24,437.943	+46,731.964	+1.91227
47	+22,954.834	+60,158.108	+2.62072
48	+21,348.204	+48,035.137	+2.25008

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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	+0.01729	-4,991.86	+0.000	+7,883.000	+0.000	+0.000
02	+0.01691	+10,853.39	+0.000	+7,883.000	+0.000	+0.000
03	+0.01653	+22,629.51	+0.000	+9,164.750	+0.000	+0.000
04	+0.01623	+25,490.86	+0.000	+9,164.750	+0.000	+0.000
05	+0.01605	+27,449.86	+0.000	+9,915.750	+0.000	+0.000
06	+0.01585	+20,271.07	+0.000	+9,915.750	+0.000	+0.000
07	+0.01569	+12,717.05	+0.000	+10,745.000	+0.000	+0.000
08	+0.01576	+14,612.31	+0.000	+10,745.000	+0.000	+0.000
09	+0.01584	+19,290.70	+0.000	+10,282.250	+0.000	+0.000
10	+0.01588	+18,539.94	+0.000	+10,282.250	+0.000	+0.000
11	+0.01626	+14,499.71	+0.000	+13,140.500	+0.000	+0.000
12	+0.01693	+16,698.93	+0.000	+13,140.500	+0.000	+0.000
13	+0.01809	+7,498.99	+0.000	+17,823.750	+0.000	+0.000
14	+0.01986	+2,671.78	+0.000	+22,833.270	+0.000	+0.000
15	+0.02218	+338.46	+0.000	+5,009.520	+0.000	+0.000
16	+0.02319	+11,516.47	+0.000	+5,009.520	+0.000	+0.000
17	+0.02358	+10,725.62	+0.000	+5,009.520	+0.000	+0.000
18	+0.02366	+10,765.15	+0.000	+5,009.520	+0.000	+0.000
19	+0.02380	+9,602.07	+0.000	+5,009.520	+0.000	+0.000
20	+0.02361	+12,957.90	+0.000	+5,009.520	+0.000	+0.000
21	+0.02350	+2,877.58	+0.000	+5,009.520	+0.000	+0.000
22	+0.02340	-2,086.30	+0.000	+5,009.520	+0.000	+0.000
23	+0.02308	-12,341.91	+0.000	+5,009.520	+0.000	+0.000
24	+0.02284	-21,295.31	+0.000	+5,009.520	+0.000	+0.000
25	+0.02276	-11,605.01	+0.000	+5,009.520	+0.000	+0.000
26	+0.02244	-10,489.50	+0.000	+5,009.520	+0.000	+0.000
27	+0.02246	-290.07	+0.000	+5,009.520	+0.000	+0.000
28	+0.02196	+5,676.97	+0.000	+5,009.520	+0.000	+0.000
29	+0.02183	+1,647.08	+0.000	+0.000	+0.000	+0.000
30	+0.02164	-5,008.34	+0.000	+0.000	+0.000	+0.000
31	+0.02123	-31,594.64	+0.000	+17,622.400	+0.000	+0.000
32	+0.02173	-23,274.97	+0.000	+17,622.400	+0.000	+0.000
33	+0.02208	-24,242.97	+0.000	+21,158.020	+0.000	+0.000
34	+0.02252	-19,195.60	+0.000	+21,158.020	+0.000	+0.000
35	+0.02303	-7,902.87	+0.000	+9,809.520	+0.000	+0.000
36	+0.02346	-9,111.97	+0.000	+9,809.520	+0.000	+0.000
37	+0.02357	-6,324.89	+0.000	+5,400.000	+0.000	+0.000
38	+0.02365	-5,445.30	+0.000	+5,400.000	+0.000	+0.000
39	+0.02352	+2,846.20	+0.000	+0.000	+0.000	+0.000
40	+0.02367	+12,974.53	+0.000	+5,009.520	+0.000	+0.000
41	+0.02338	+18,106.74	+0.000	+5,009.520	+0.000	+0.000
42	+0.02305	+9,108.66	+0.000	+5,009.520	+0.000	+0.000

43	+0.02295	+8,443.81	+.000	+5,009.520	+.000	+.000
44	+0.02259	+12,893.92	+.000	+5,009.520	+.000	+.000
45	+0.02188	+12,855.27	+.000	+.000	+.000	+.000
46	+0.02082	+12,135.80	+.000	+.000	+.000	+.000
47	+0.01956	+10,777.16	+.000	+16,878.500	+.000	+.000
48	+0.01819	+930.69	+.000	+16,878.500	+.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	+31,621.576
02	+ .000	+ .000	+ .000	+ .000	+ .000	+46,835.388
03	+ .000	+ .000	+ .000	+ .000	+ .000	+59,261.819
04	+ .000	+ .000	+ .000	+ .000	+ .000	+61,624.666
05	+ .000	+ .000	+ .000	+ .000	+ .000	+64,035.563
06	+ .000	+ .000	+ .000	+ .000	+ .000	+56,524.437
07	+ .000	+ .000	+ .000	+ .000	+ .000	+49,533.799
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,545.376
09	+ .000	+ .000	+ .000	+ .000	+ .000	+55,893.951
10	+ .000	+ .000	+ .000	+ .000	+ .000	+55,209.658
11	+ .000	+ .000	+ .000	+ .000	+ .000	+54,659.116
12	+ .000	+ .000	+ .000	+ .000	+ .000	+57,971.661
13	+ .000	+ .000	+ .000	+ .000	+ .000	+55,382.519
14	+ .000	+ .000	+ .000	+ .000	+ .000	+58,506.002
15	+ .000	+ .000	+ .000	+ .000	+ .000	+42,204.028
16	+ .000	+ .000	+ .000	+ .000	+ .000	+55,060.334
17	+ .000	+ .000	+ .000	+ .000	+ .000	+54,917.539
18	+ .000	+ .000	+ .000	+ .000	+ .000	+55,090.003
19	+ .000	+ .000	+ .000	+ .000	+ .000	+54,159.558
20	+ .000	+ .000	+ .000	+ .000	+ .000	+57,199.669
21	+ .000	+ .000	+ .000	+ .000	+ .000	+46,936.564
22	+ .000	+ .000	+ .000	+ .000	+ .000	+41,806.516
23	+ .000	+ .000	+ .000	+ .000	+ .000	+31,019.169
24	+ .000	+ .000	+ .000	+ .000	+ .000	+21,666.966
25	+ .000	+ .000	+ .000	+ .000	+ .000	+31,224.332
26	+ .000	+ .000	+ .000	+ .000	+ .000	+31,808.104
27	+ .000	+ .000	+ .000	+ .000	+ .000	+42,040.768
28	+ .000	+ .000	+ .000	+ .000	+ .000	+47,176.968
29	+ .000	+ .000	+ .000	+ .000	+ .000	+37,921.540
30	+ .000	+ .000	+ .000	+ .000	+ .000	+30,950.401
31	+ .000	+ .000	+ .000	+ .000	+ .000	+21,305.212
32	+ .000	+ .000	+ .000	+ .000	+ .000	+30,455.722
33	+ .000	+ .000	+ .000	+ .000	+ .000	+33,604.930
34	+ .000	+ .000	+ .000	+ .000	+ .000	+39,383.439
35	+ .000	+ .000	+ .000	+ .000	+ .000	+40,175.125
36	+ .000	+ .000	+ .000	+ .000	+ .000	+39,680.547
37	+ .000	+ .000	+ .000	+ .000	+ .000	+38,240.892
38	+ .000	+ .000	+ .000	+ .000	+ .000	+39,253.416
39	+ .000	+ .000	+ .000	+ .000	+ .000	+41,928.898
40	+ .000	+ .000	+ .000	+ .000	+ .000	+57,316.000
41	+ .000	+ .000	+ .000	+ .000	+ .000	+61,966.323
42	+ .000	+ .000	+ .000	+ .000	+ .000	+52,419.889

43	+.000	+.000	+.000	+.000	+.000	+51,588.871
44	+.000	+.000	+.000	+.000	+.000	+55,440.776
45	+.000	+.000	+.000	+.000	+.000	+49,212.814
46	+.000	+.000	+.000	+.000	+.000	+46,731.964
47	+.000	+.000	+.000	+.000	+.000	+60,158.108
48	+.000	+.000	+.000	+.000	+.000	+48,035.137