

Date: 29/08/2019

Settlement Day:20/08/2019

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: 142

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+813,259.000	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+268,465.130	+ .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	+1,081,724.130	+ .000
Total Adjusted Energy Volume (MWh)	+1,145,403.402	

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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	+19,458.551	+68,501.891	+3.52040
02	+18,872.915	+60,781.578	+3.22057
03	+18,912.761	+66,227.270	+3.50172
04	+19,165.894	+61,939.964	+3.23178
05	+18,986.189	+69,736.134	+3.67299
06	+18,661.818	+70,937.086	+3.80119
07	+18,194.079	+68,809.479	+3.78197
08	+17,851.516	+70,849.281	+3.96881
09	+17,970.536	+70,699.907	+3.93421
10	+18,103.014	+72,079.544	+3.98163
11	+18,291.365	+68,665.185	+3.75397
12	+19,154.038	+70,953.663	+3.70437
13	+20,761.600	+72,190.114	+3.47710
14	+22,782.815	+71,080.787	+3.11993
15	+24,884.786	+70,621.045	+2.83792
16	+25,815.750	+76,813.617	+2.97546
17	+26,579.420	+68,138.630	+2.56359
18	+26,719.469	+59,605.238	+2.23078
19	+26,258.302	+49,653.101	+1.89095
20	+25,834.336	+38,596.148	+1.49399
21	+25,413.631	+64,695.095	+2.54568
22	+25,254.957	+55,447.676	+2.19552
23	+25,228.112	+52,695.634	+2.08877
24	+25,268.456	+42,618.176	+1.68662
25	+25,208.997	+41,526.673	+1.64730
26	+24,971.177	+39,770.530	+1.59266
27	+24,595.853	+27,367.778	+1.11270
28	+24,153.738	+24,320.724	+1.00691
29	+24,093.937	+26,902.711	+1.11658
30	+23,935.841	+29,008.772	+1.21194
31	+24,142.807	+24,838.983	+1.02884
32	+24,635.288	+29,824.361	+1.21064
33	+25,566.919	+37,397.333	+1.46272
34	+26,688.044	+46,369.736	+1.73747
35	+27,486.529	+57,344.191	+2.08627
36	+27,963.857	+59,951.597	+2.14390
37	+28,236.817	+55,183.562	+1.95431
38	+28,739.509	+56,333.551	+1.96014
39	+28,665.524	+53,635.017	+1.87106
40	+28,442.948	+62,292.424	+2.19008
41	+28,434.708	+53,686.414	+1.88806
42	+28,776.513	+67,863.443	+2.35829

43	+28,222.792	+48,881.652	+1.73199
44	+26,949.995	+43,701.821	+1.62159
45	+25,406.091	+31,561.894	+1.24230
46	+23,648.109	+24,361.356	+1.03016
47	+21,803.921	+78,067.102	+3.58042
48	+20,209.178	+73,291.542	+3.62665

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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	+0.01699	+49,250.49	+0.000	-7,152.150	+0.000	+0.000
02	+0.01648	+42,322.75	+0.000	-7,152.150	+0.000	+0.000
03	+0.01651	+43,605.82	+0.000	-3,036.150	+0.000	+0.000
04	+0.01673	+38,976.62	+0.000	-3,036.150	+0.000	+0.000
05	+0.01658	+40,796.15	+0.000	+3,173.600	+0.000	+0.000
06	+0.01629	+42,447.78	+0.000	+3,173.600	+0.000	+0.000
07	+0.01588	+40,229.39	+0.000	+3,901.550	+0.000	+0.000
08	+0.01559	+42,719.87	+0.000	+3,901.550	+0.000	+0.000
09	+0.01569	+41,223.29	+0.000	+5,093.350	+0.000	+0.000
10	+0.01580	+42,431.98	+0.000	+5,093.350	+0.000	+0.000
11	+0.01597	+37,391.68	+0.000	+6,455.100	+0.000	+0.000
12	+0.01672	+38,514.61	+0.000	+6,455.100	+0.000	+0.000
13	+0.01813	+23,656.08	+0.000	+20,358.850	+0.000	+0.000
14	+0.01989	+14,739.89	+0.000	+25,430.560	+0.000	+0.000
15	+0.02173	+20,160.52	+0.000	+16,690.710	+0.000	+0.000
16	+0.02254	+25,094.30	+0.000	+16,690.710	+0.000	+0.000
17	+0.02321	+26,391.09	+0.000	+5,677.710	+0.000	+0.000
18	+0.02333	+17,671.21	+0.000	+5,677.710	+0.000	+0.000
19	+0.02292	+8,962.24	+0.000	+5,071.710	+0.000	+0.000
20	+0.02255	-1,519.71	+0.000	+5,071.710	+0.000	+0.000
21	+0.02219	+25,138.70	+0.000	+5,071.710	+0.000	+0.000
22	+0.02205	+16,108.85	+0.000	+5,071.710	+0.000	+0.000
23	+0.02203	+13,387.89	+0.000	+5,071.710	+0.000	+0.000
24	+0.02206	+3,263.81	+0.000	+5,071.710	+0.000	+0.000
25	+0.02201	+2,250.01	+0.000	+5,071.710	+0.000	+0.000
26	+0.02180	+820.22	+0.000	+5,071.710	+0.000	+0.000
27	+0.02147	-5,997.98	+0.000	+0.000	+0.000	+0.000
28	+0.02109	-8,454.49	+0.000	+0.000	+0.000	+0.000
29	+0.02104	-5,794.80	+0.000	+0.000	+0.000	+0.000
30	+0.02090	-3,471.17	+0.000	+0.000	+0.000	+0.000
31	+0.02108	-7,920.69	+0.000	+0.000	+0.000	+0.000
32	+0.02151	-3,603.56	+0.000	+0.000	+0.000	+0.000
33	+0.02232	-2,361.09	+0.000	+5,071.710	+0.000	+0.000
34	+0.02330	+5,088.33	+0.000	+5,071.710	+0.000	+0.000
35	+0.02400	+14,974.94	+0.000	+5,071.710	+0.000	+0.000
36	+0.02441	+16,945.18	+0.000	+5,071.710	+0.000	+0.000
37	+0.02465	+11,804.17	+0.000	+5,071.710	+0.000	+0.000
38	+0.02509	+12,270.37	+0.000	+5,071.710	+0.000	+0.000
39	+0.02503	+9,665.08	+0.000	+5,071.710	+0.000	+0.000
40	+0.02483	+18,633.30	+0.000	+5,071.710	+0.000	+0.000
41	+0.02483	+10,027.29	+0.000	+5,071.710	+0.000	+0.000
42	+0.02512	+23,753.64	+0.000	+5,071.710	+0.000	+0.000

43	+0.02464	+10,589.51	+ .000	+ .000	+ .000	+ .000
44	+0.02353	+7,134.69	+ .000	+ .000	+ .000	+ .000
45	+0.02218	-2,907.25	+ .000	+ .000	+ .000	+ .000
46	+0.02065	-7,730.07	+ .000	+ .000	+ .000	+ .000
47	+0.01904	+13,588.97	+ .000	+34,888.750	+ .000	+ .000
48	+0.01764	+10,989.10	+ .000	+34,888.750	+ .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	+ .000	+ .000	+ .000	+ .000	+ .000	+68,501.891
02	+ .000	+ .000	+ .000	+ .000	+ .000	+60,781.578
03	+ .000	+ .000	+ .000	+ .000	+ .000	+66,227.270
04	+ .000	+ .000	+ .000	+ .000	+ .000	+61,939.964
05	+ .000	+ .000	+ .000	+ .000	+ .000	+69,736.134
06	+ .000	+ .000	+ .000	+ .000	+ .000	+70,937.086
07	+ .000	+ .000	+ .000	+ .000	+ .000	+68,809.479
08	+ .000	+ .000	+ .000	+ .000	+ .000	+70,849.281
09	+ .000	+ .000	+ .000	+ .000	+ .000	+70,699.907
10	+ .000	+ .000	+ .000	+ .000	+ .000	+72,079.544
11	+ .000	+ .000	+ .000	+ .000	+ .000	+68,665.185
12	+ .000	+ .000	+ .000	+ .000	+ .000	+70,953.663
13	+ .000	+ .000	+ .000	+ .000	+ .000	+72,190.114
14	+ .000	+ .000	+ .000	+ .000	+ .000	+71,080.787
15	+ .000	+ .000	+ .000	+ .000	+ .000	+70,621.045
16	+ .000	+ .000	+ .000	+ .000	+ .000	+76,813.617
17	+ .000	+ .000	+ .000	+ .000	+ .000	+68,138.630
18	+ .000	+ .000	+ .000	+ .000	+ .000	+59,605.238
19	+ .000	+ .000	+ .000	+ .000	+ .000	+49,653.101
20	+ .000	+ .000	+ .000	+ .000	+ .000	+38,596.148
21	+ .000	+ .000	+ .000	+ .000	+ .000	+64,695.095
22	+ .000	+ .000	+ .000	+ .000	+ .000	+55,447.676
23	+ .000	+ .000	+ .000	+ .000	+ .000	+52,695.634
24	+ .000	+ .000	+ .000	+ .000	+ .000	+42,618.176
25	+ .000	+ .000	+ .000	+ .000	+ .000	+41,526.673
26	+ .000	+ .000	+ .000	+ .000	+ .000	+39,770.530
27	+ .000	+ .000	+ .000	+ .000	+ .000	+27,367.778
28	+ .000	+ .000	+ .000	+ .000	+ .000	+24,320.724
29	+ .000	+ .000	+ .000	+ .000	+ .000	+26,902.711
30	+ .000	+ .000	+ .000	+ .000	+ .000	+29,008.772
31	+ .000	+ .000	+ .000	+ .000	+ .000	+24,838.983
32	+ .000	+ .000	+ .000	+ .000	+ .000	+29,824.361
33	+ .000	+ .000	+ .000	+ .000	+ .000	+37,397.333
34	+ .000	+ .000	+ .000	+ .000	+ .000	+46,369.736
35	+ .000	+ .000	+ .000	+ .000	+ .000	+57,344.191
36	+ .000	+ .000	+ .000	+ .000	+ .000	+59,951.597
37	+ .000	+ .000	+ .000	+ .000	+ .000	+55,183.562
38	+ .000	+ .000	+ .000	+ .000	+ .000	+56,333.551
39	+ .000	+ .000	+ .000	+ .000	+ .000	+53,635.017
40	+ .000	+ .000	+ .000	+ .000	+ .000	+62,292.424
41	+ .000	+ .000	+ .000	+ .000	+ .000	+53,686.414
42	+ .000	+ .000	+ .000	+ .000	+ .000	+67,863.443

43	+.000	+.000	+.000	+.000	+.000	+48,881.652
44	+.000	+.000	+.000	+.000	+.000	+43,701.821
45	+.000	+.000	+.000	+.000	+.000	+31,561.894
46	+.000	+.000	+.000	+.000	+.000	+24,361.356
47	+.000	+.000	+.000	+.000	+.000	+78,067.102
48	+.000	+.000	+.000	+.000	+.000	+73,291.542