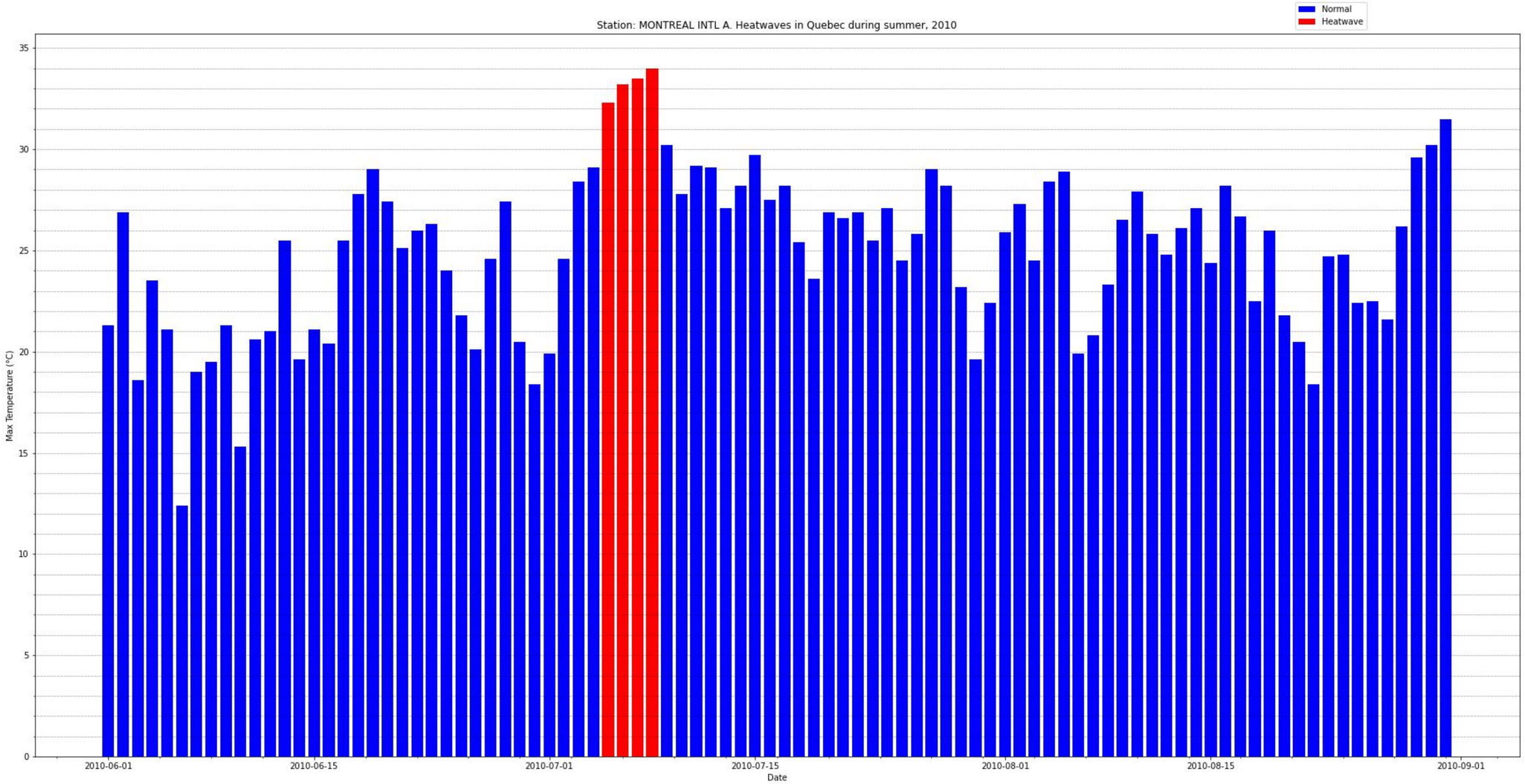
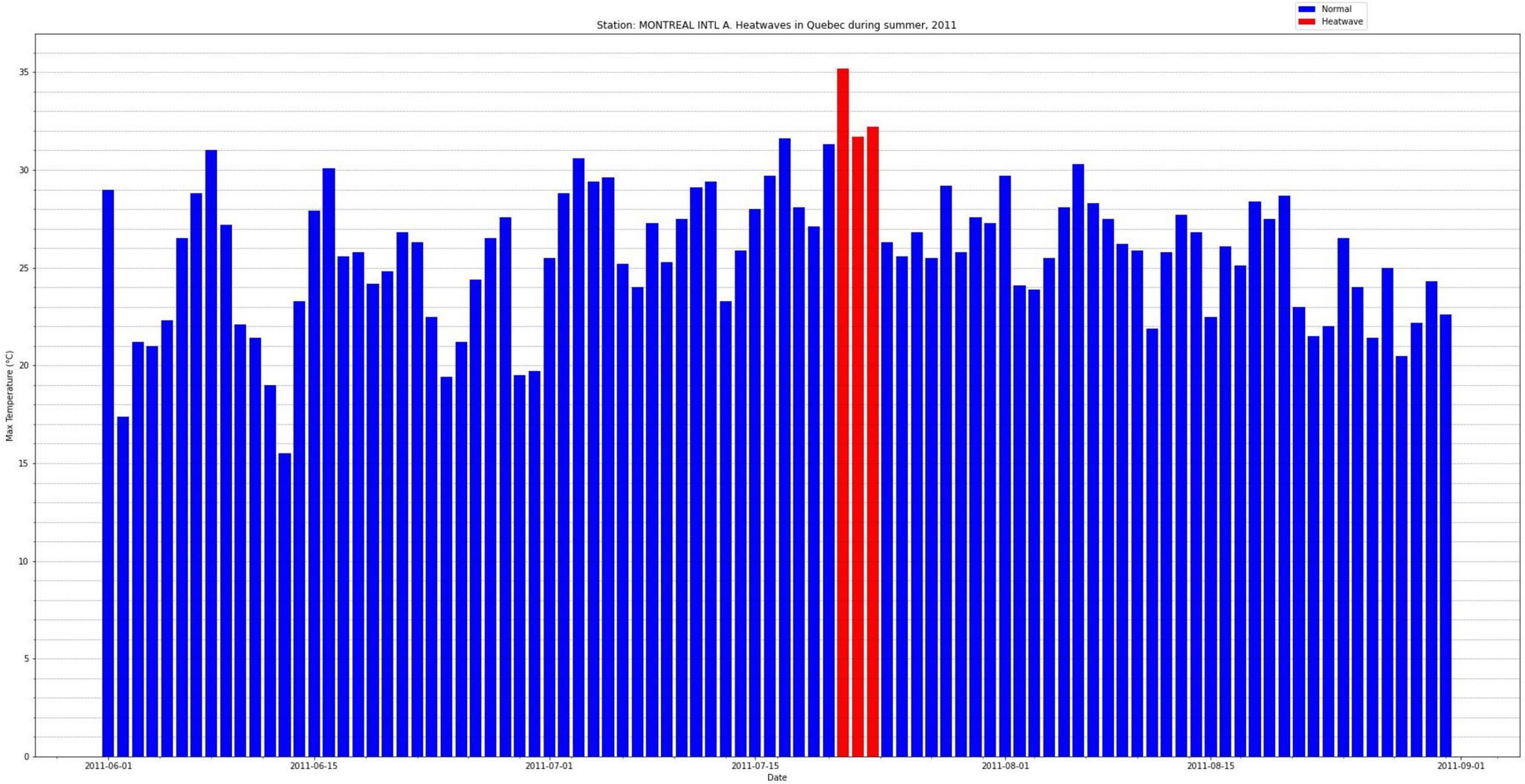
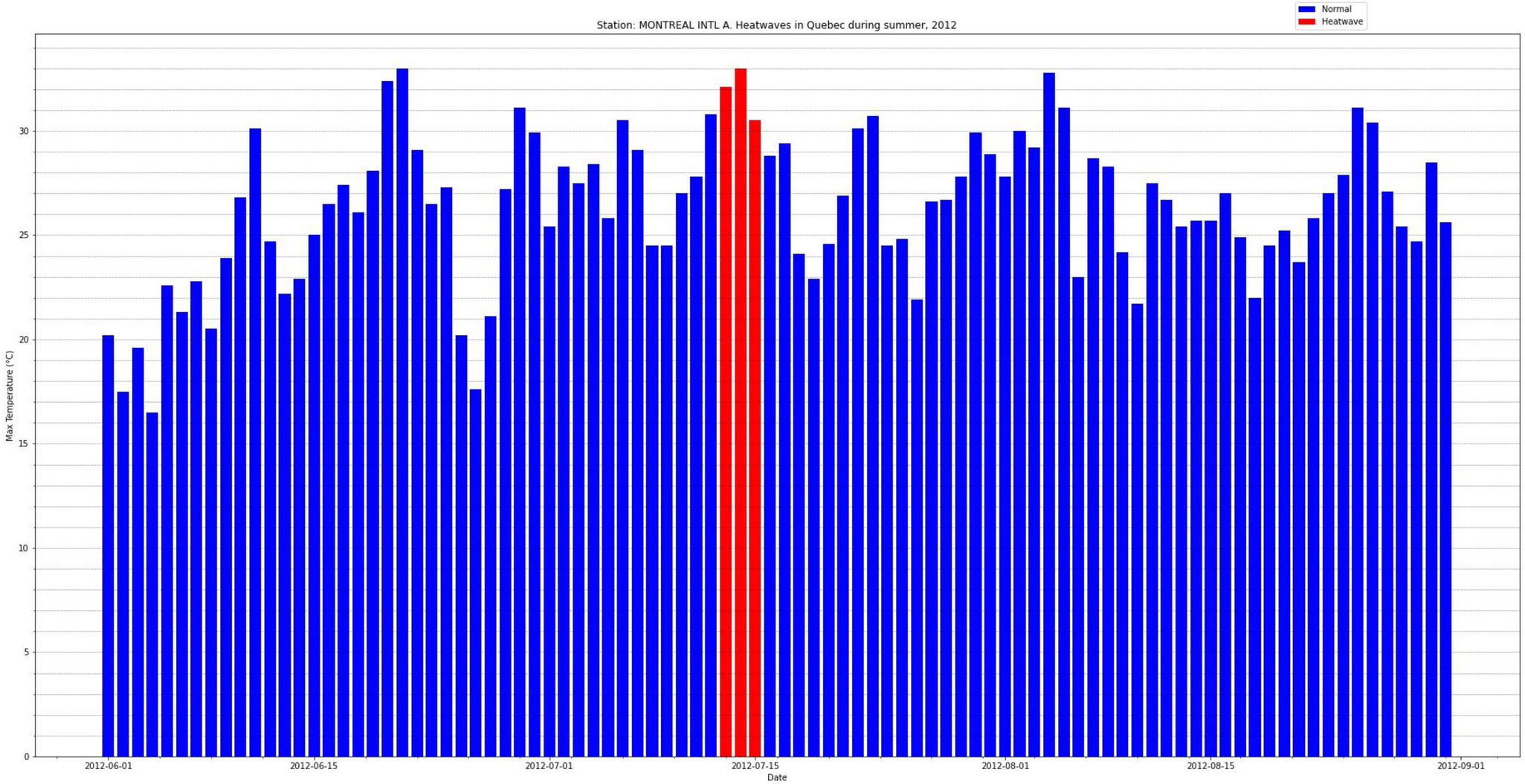
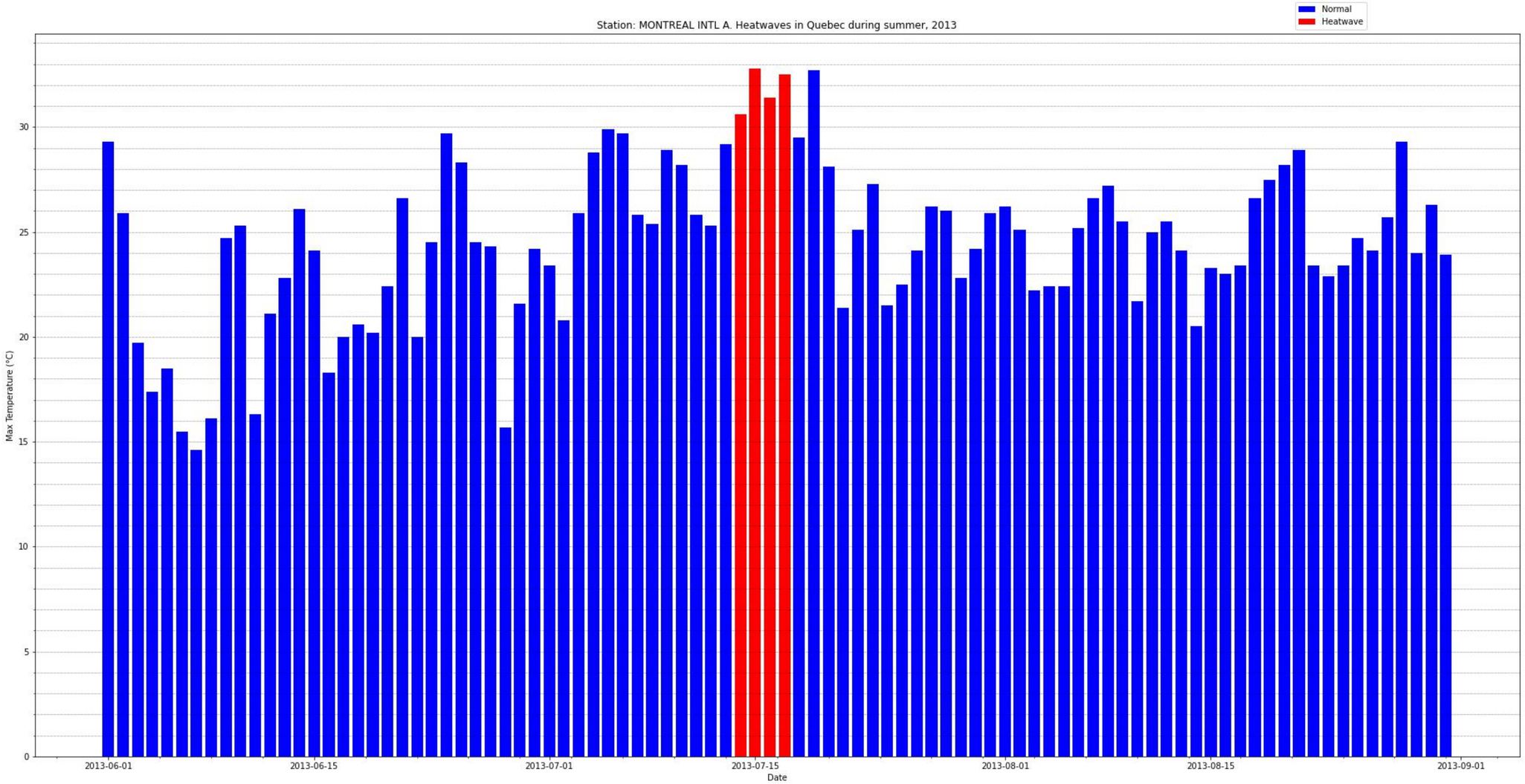
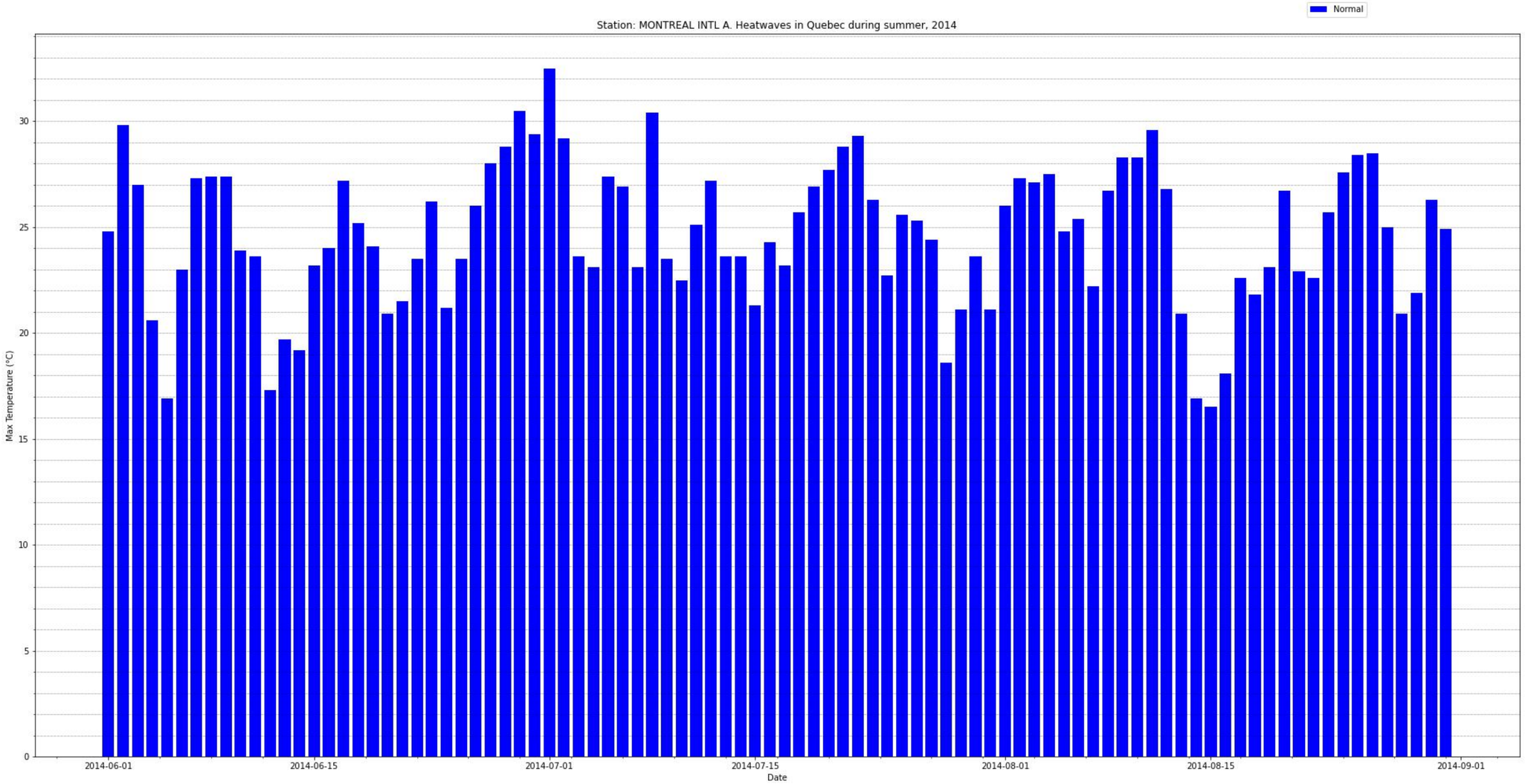
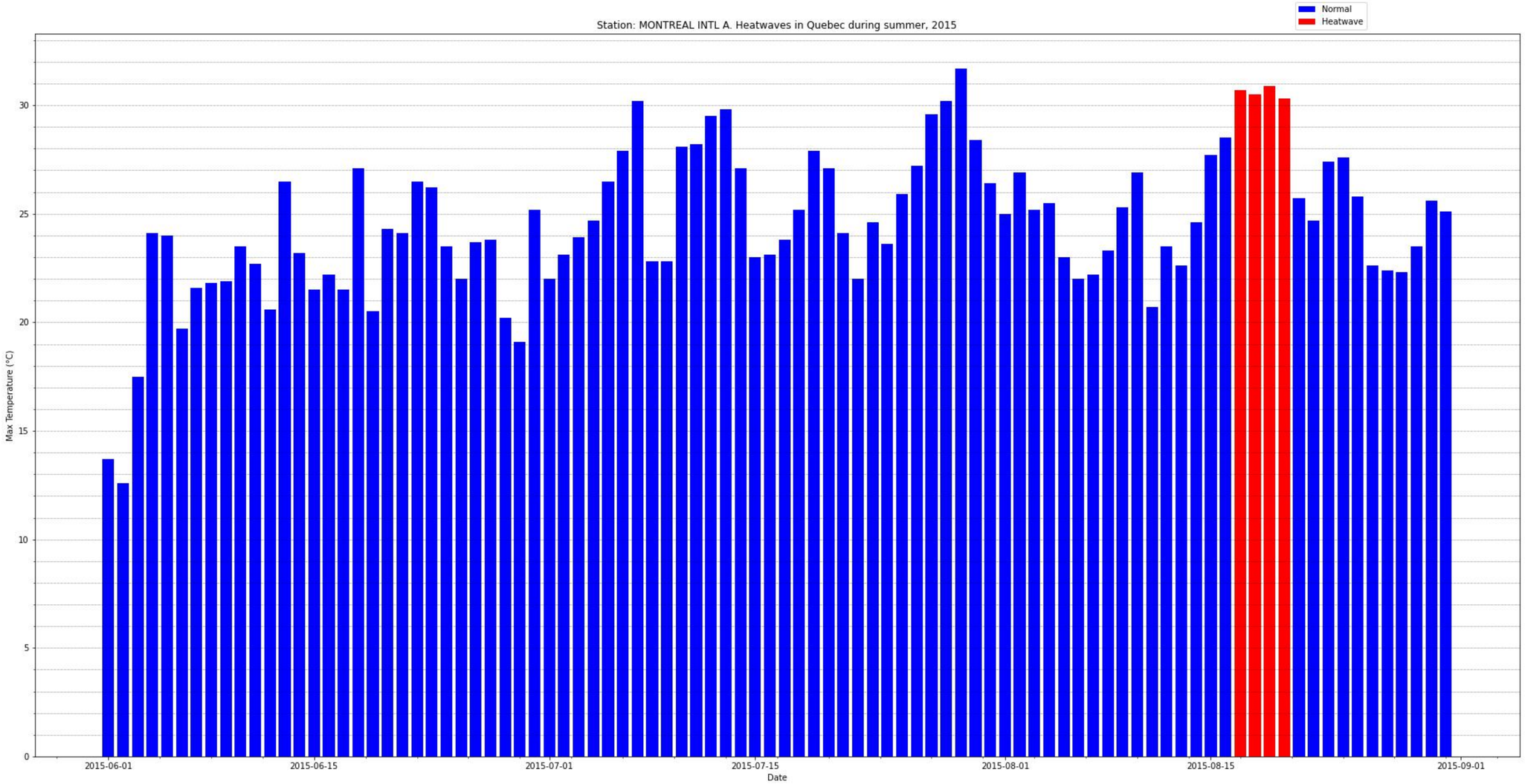

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2010
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
35
2010-06-01
2010-06-15
2010-07-01
2010-07-15
2010-08-01
2010-08-15
2010-09-01
Date

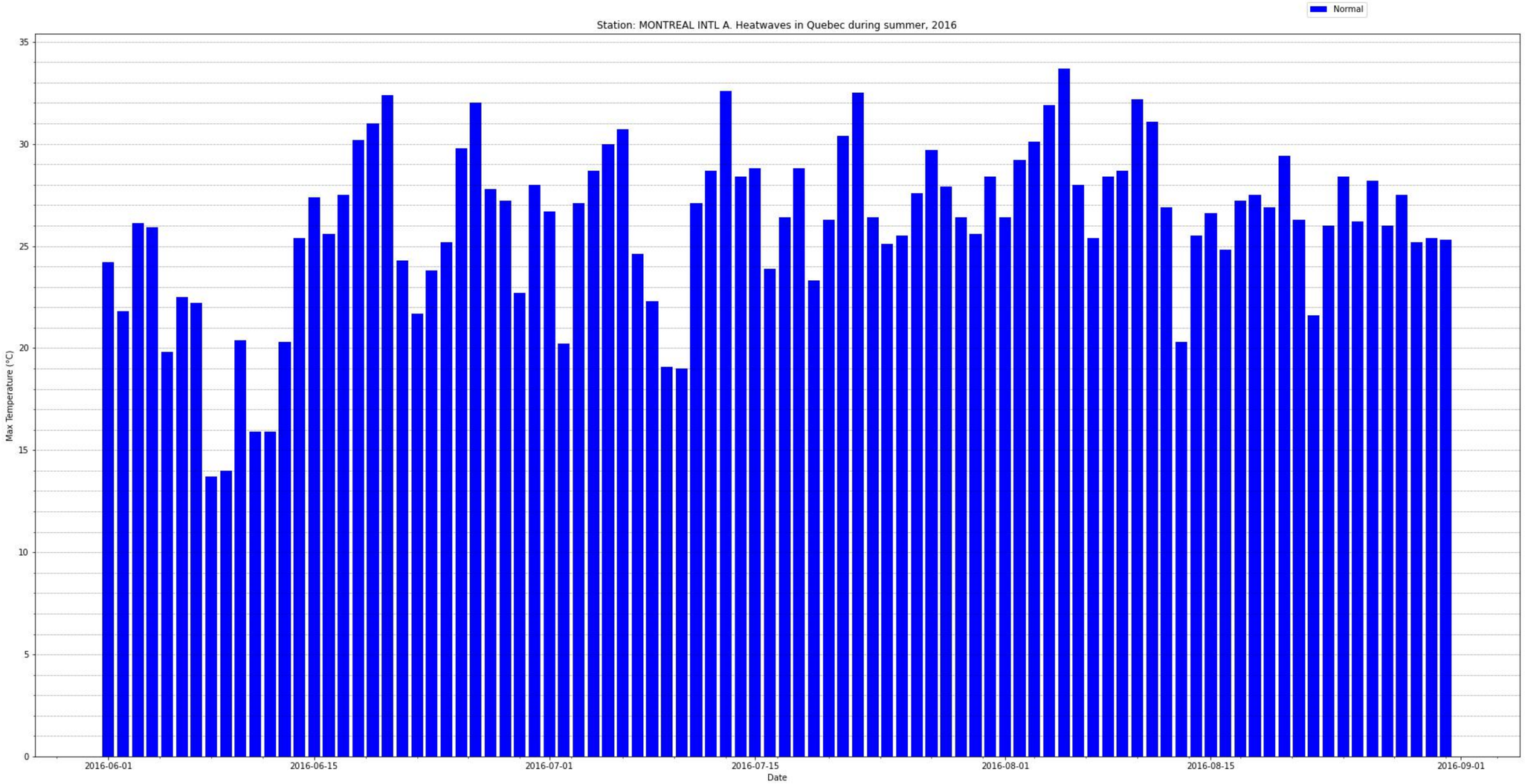

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2011
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
35
2011-06-01
2011-06-15
2011-07-01
2011-07-15
2011-08-01
2011-08-15
2011-09-01
Date

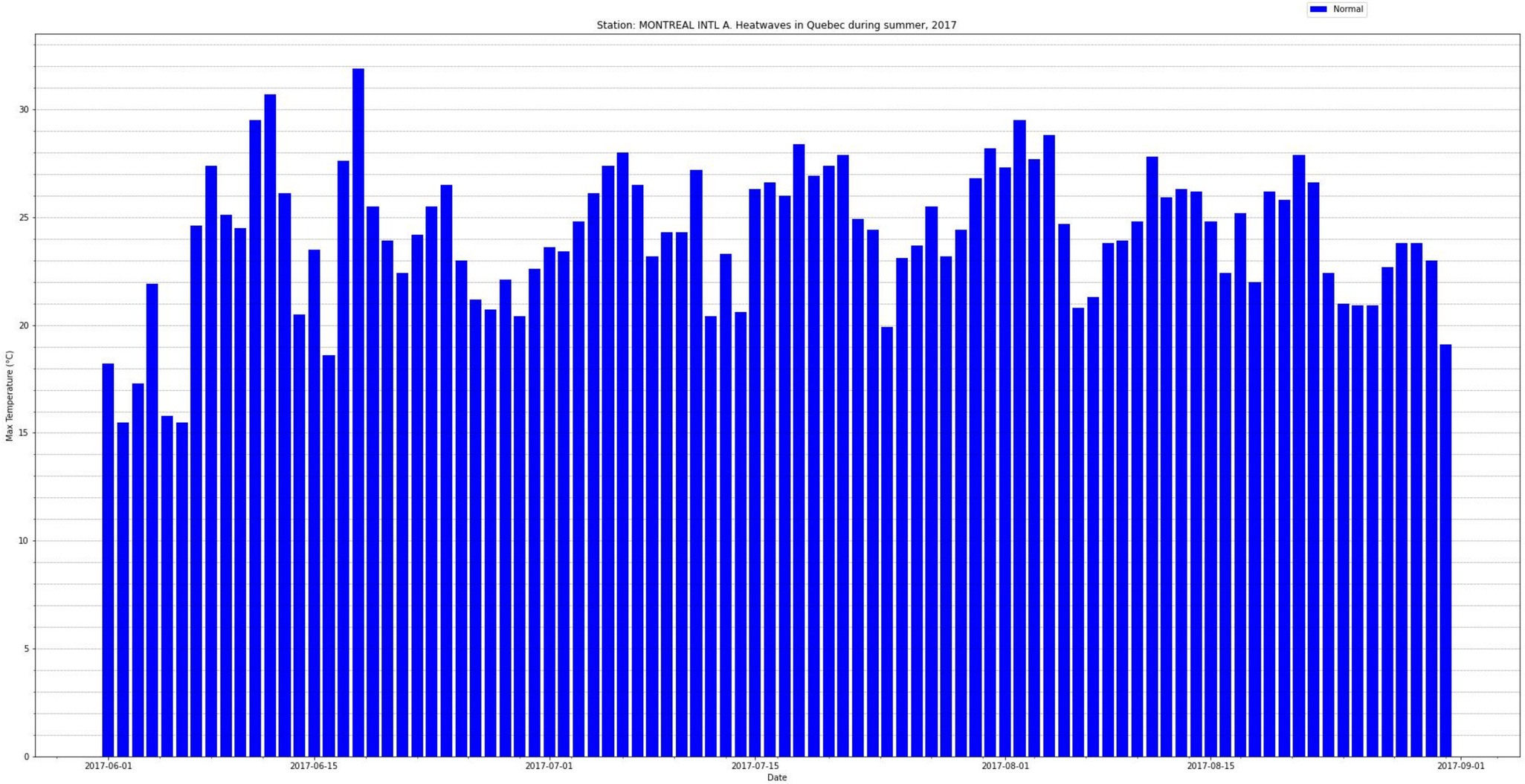

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2012
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
2012-06-01
2012-06-15
2012-07-01
2012-07-15
2012-08-01
2012-08-15
2012-09-01
Date

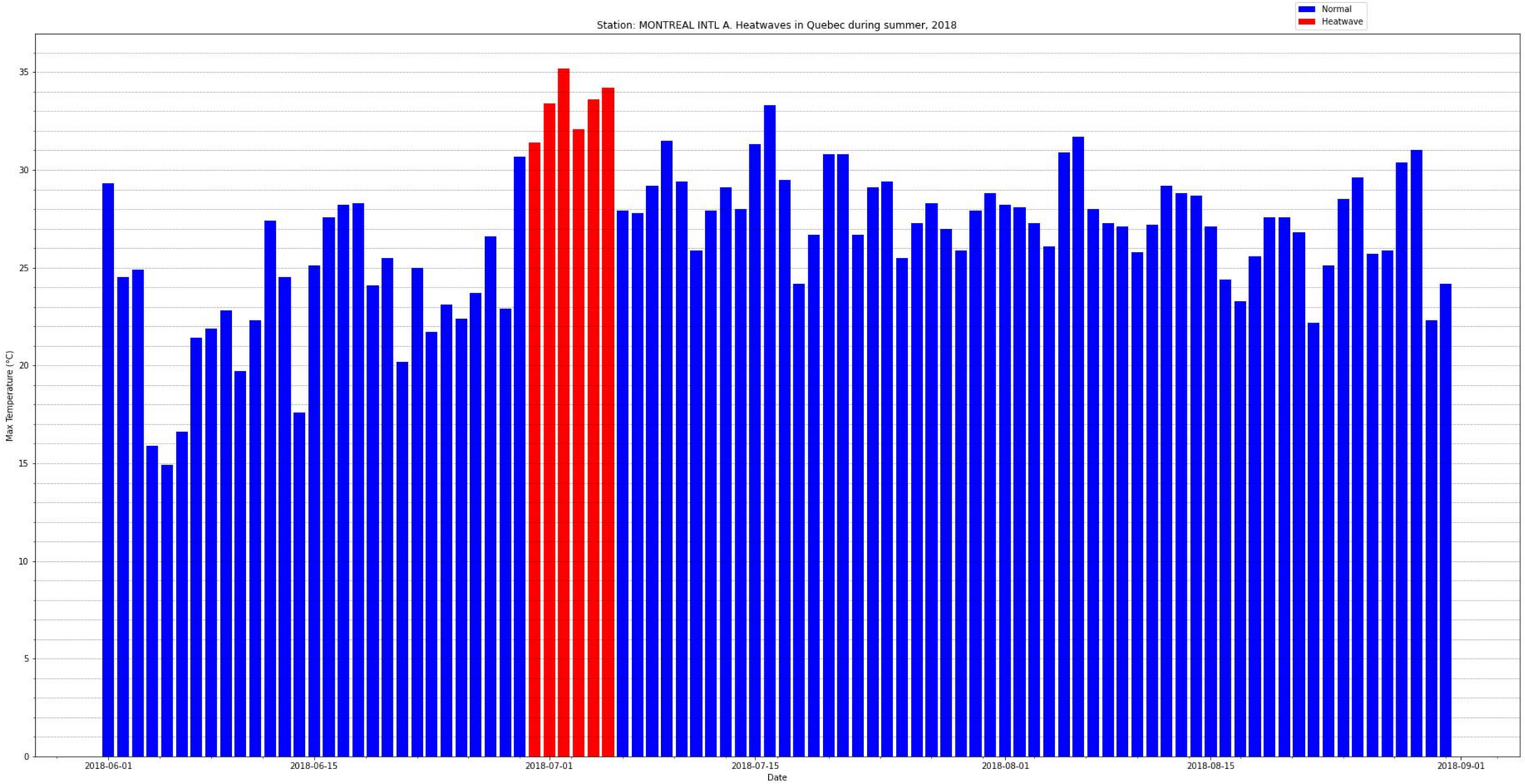

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2013
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
2013-06-01
2013-06-15
2013-07-01
2013-07-15
2013-08-01
2013-08-15
2013-09-01
Date

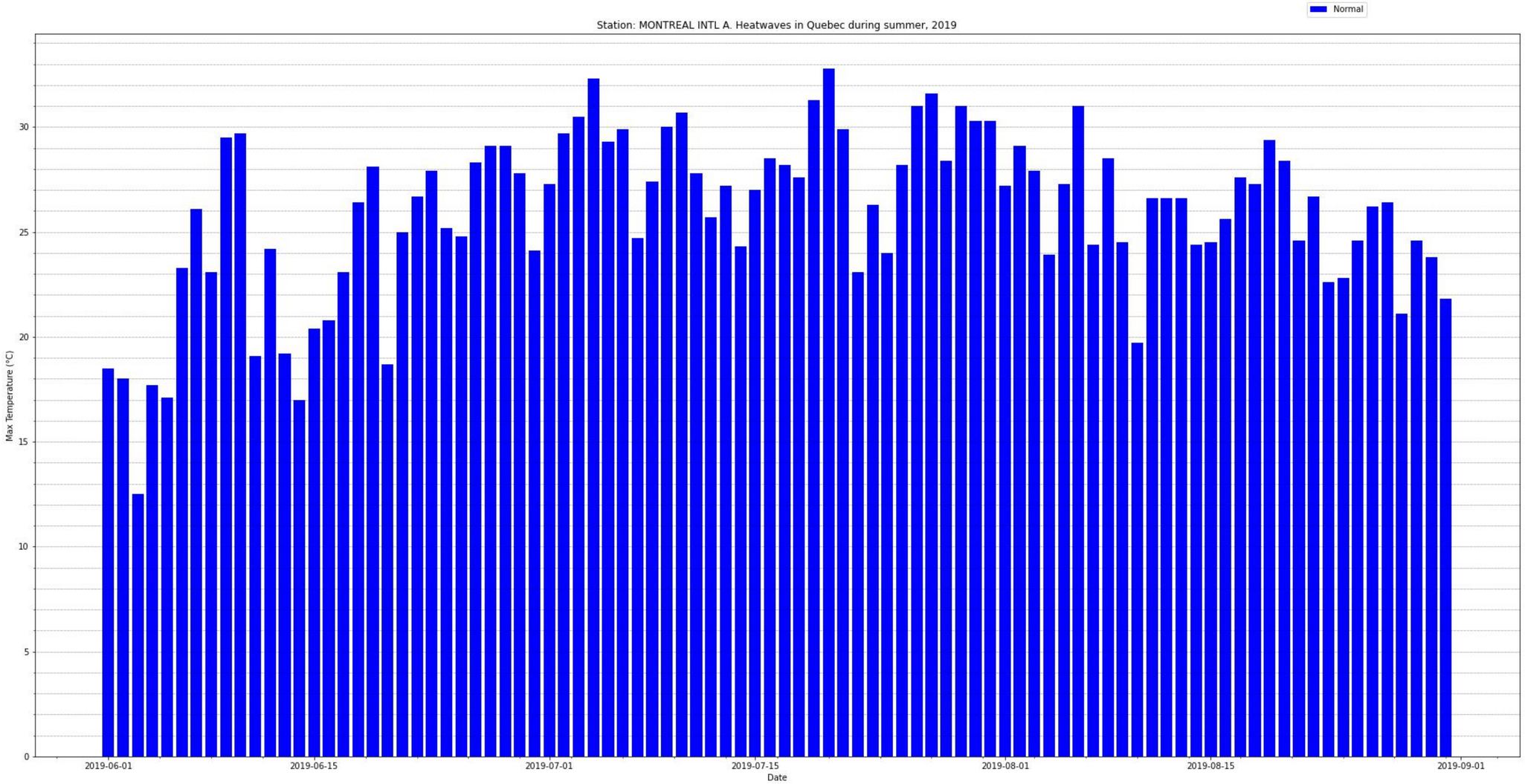

Normal
Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2014
Max Temperature (°C)
0
5
10
15
20
25
30
2014-06-01
2014-06-15
2014-07-01
2014-07-15
2014-08-01
2014-08-15
2014-09-01
Date

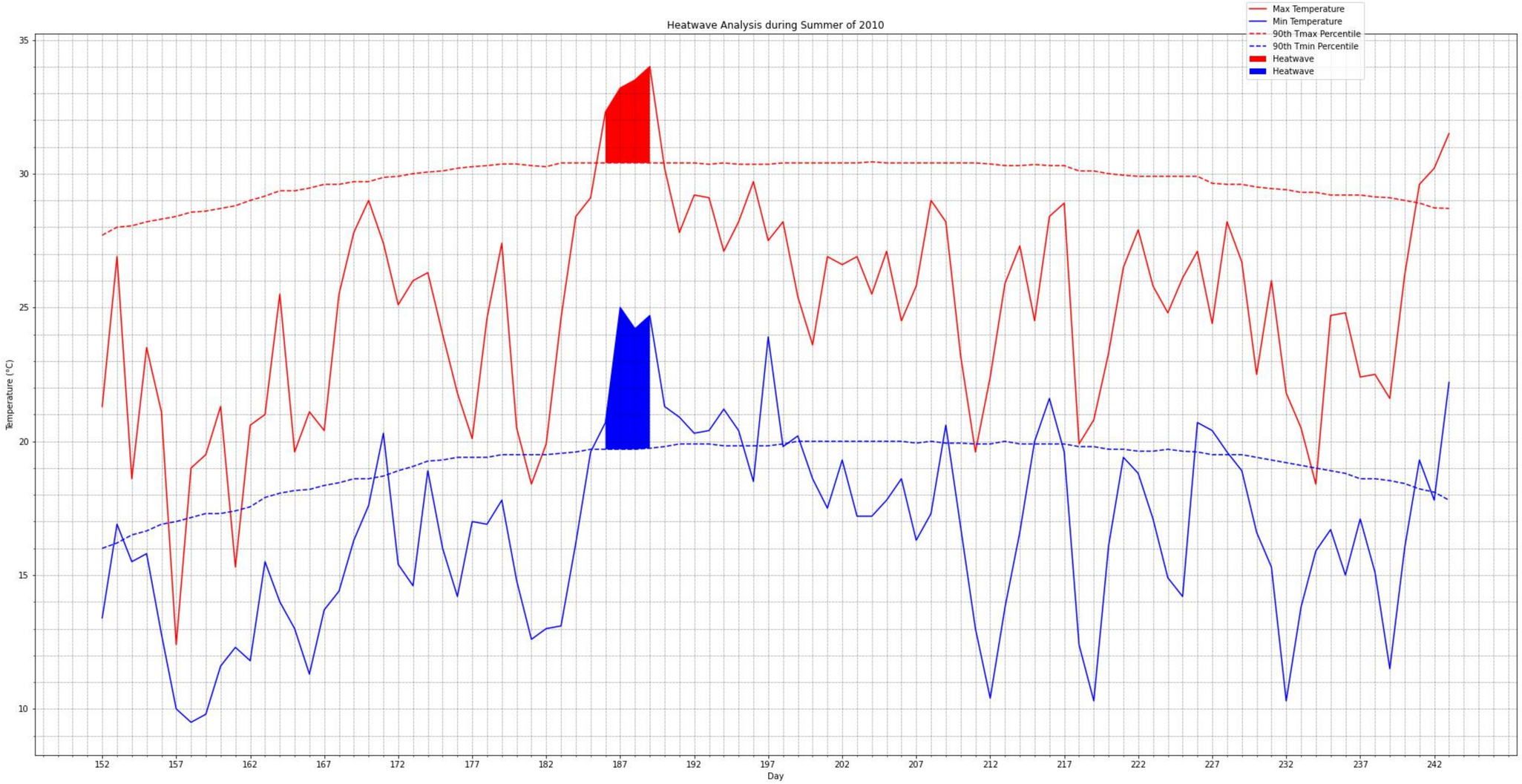

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2015
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
2015-06-01
2015-06-15
2015-07-01
2015-07-15
2015-08-01
2015-08-15
2015-09-01
Date

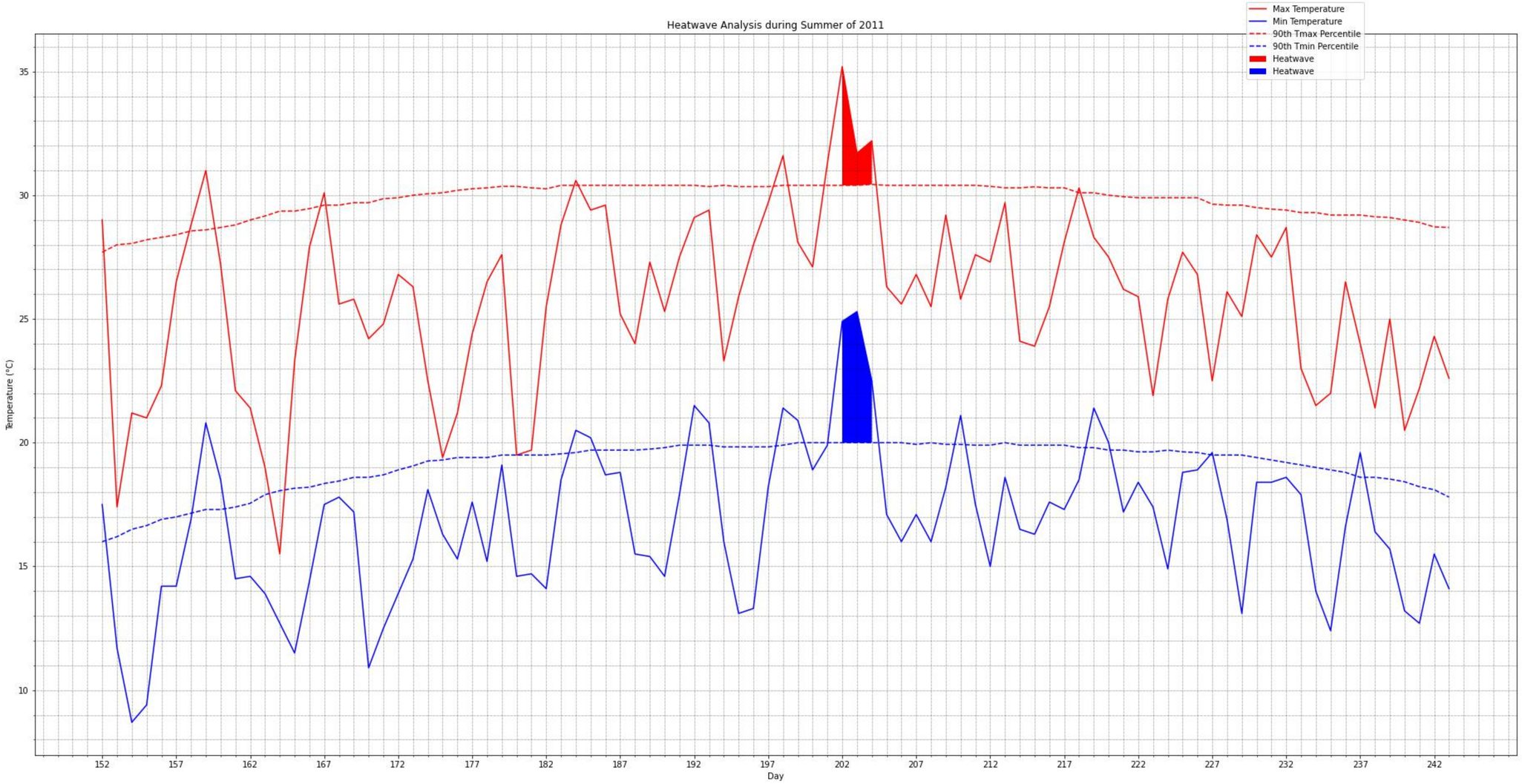

Normal
Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2016
Max Temperature (°C)
0
5
10
15
20
25
30
35
2016-06-01
2016-06-15
2016-07-01
2016-07-15
2016-08-01
2016-08-15
2016-09-01
Date

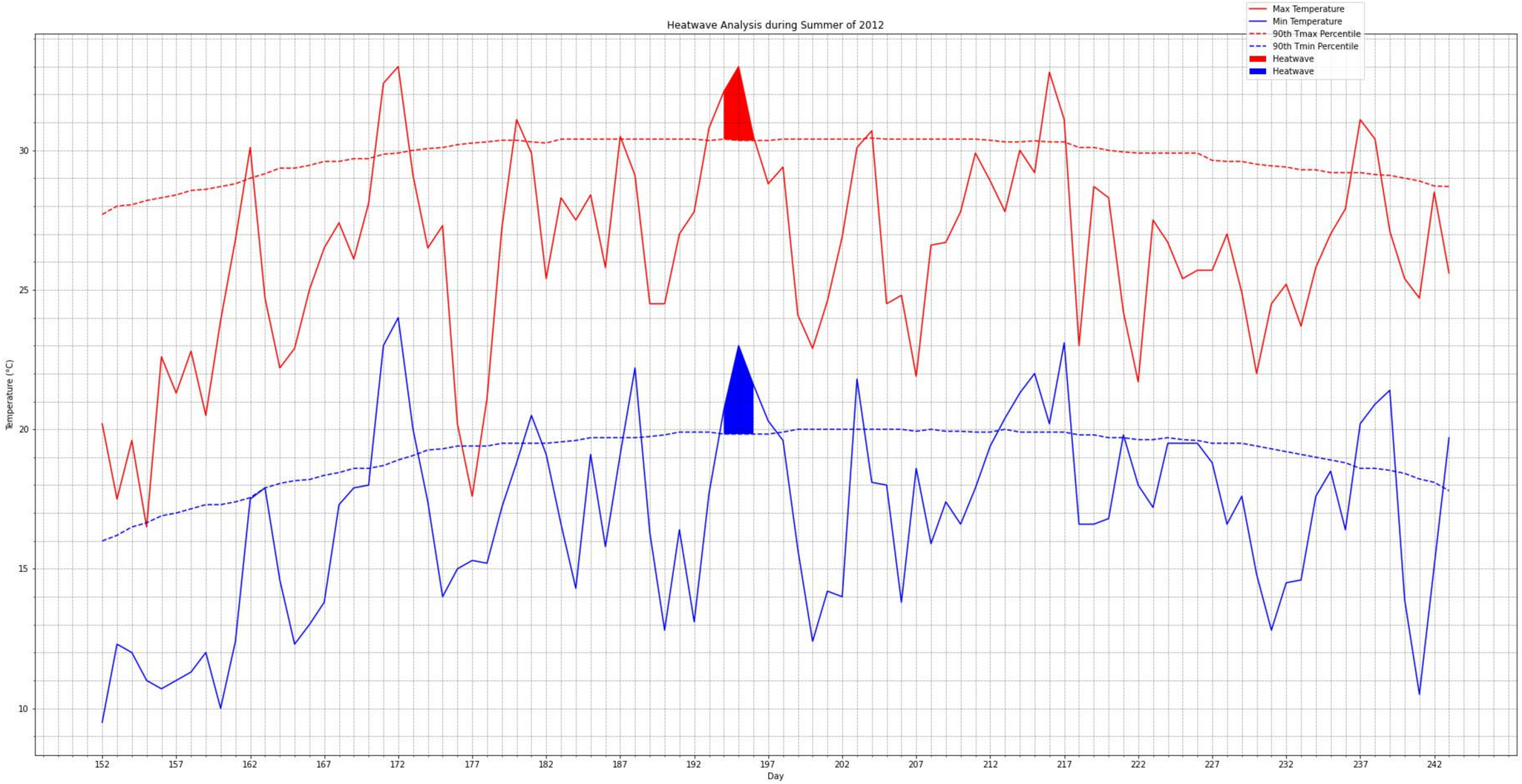

Normal
Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2017
Max Temperature (°C)
0
5
10
15
20
25
30
2017-06-01
2017-06-15
2017-07-01
2017-07-15
2017-08-01
2017-08-15
2017-09-01
Date

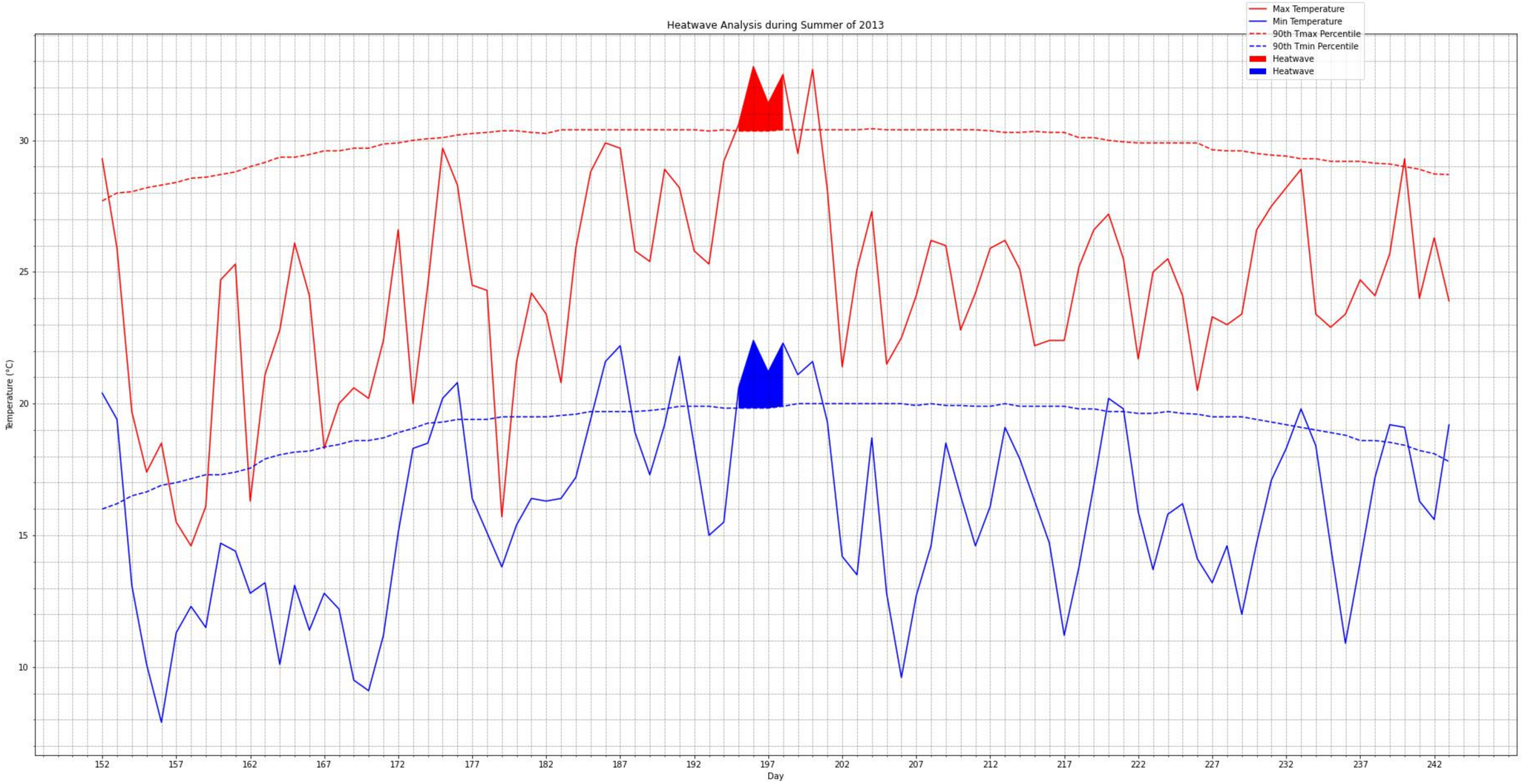

Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2018
Normal
Heatwave
Max Temperature (°C)
0
5
10
15
20
25
30
35
2018-06-01
2018-06-15
2018-07-01
2018-07-15
2018-08-01
2018-08-15
2018-09-01
Date

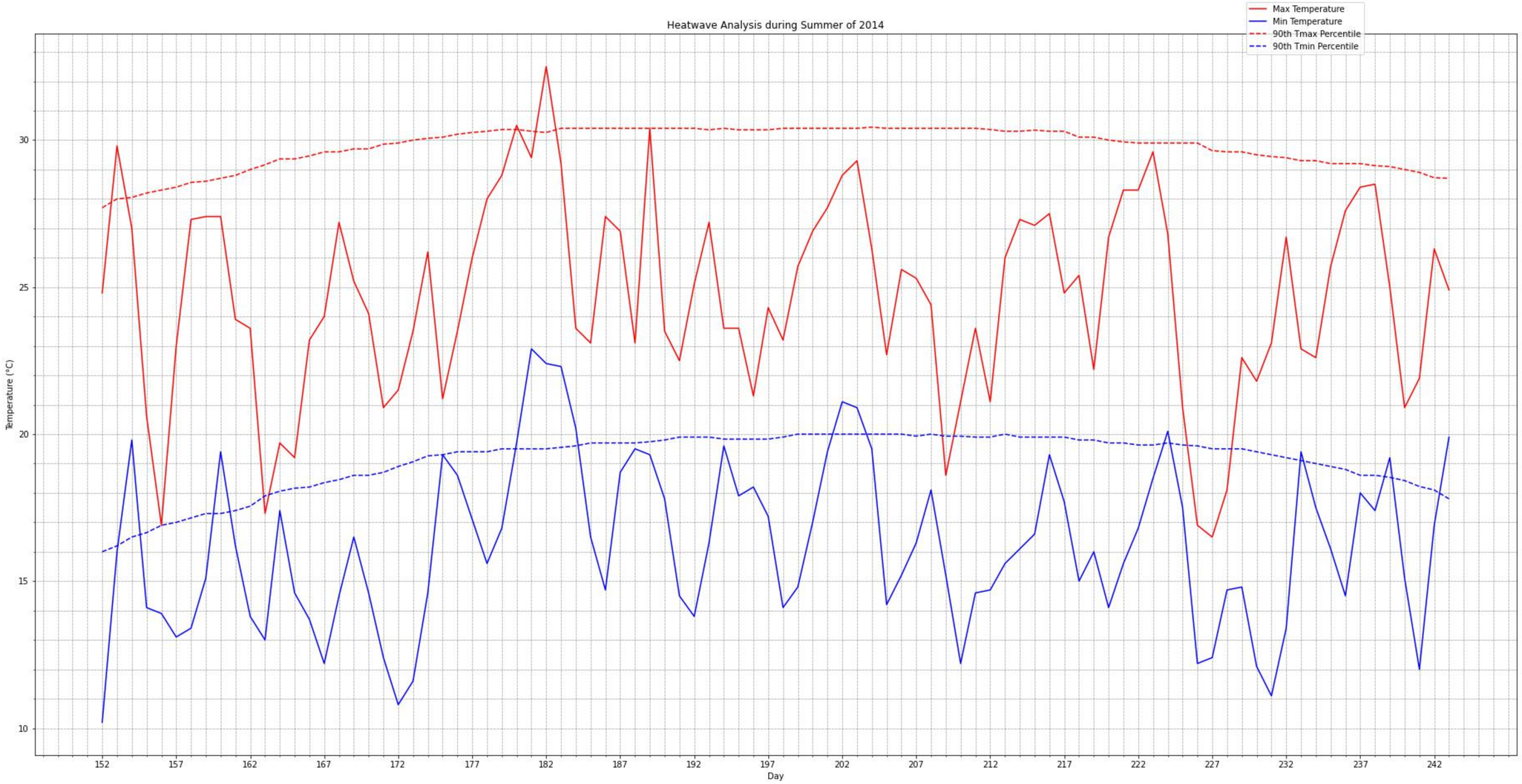

Normal
Station: MONTREAL INTL A. Heatwaves in Quebec during summer, 2019
Max Temperature (°C)
0
5
10
15
20
25
30
2019-06-01
2019-06-15
2019-07-01
2019-07-15
2019-08-01
2019-08-15
2019-09-01
Date

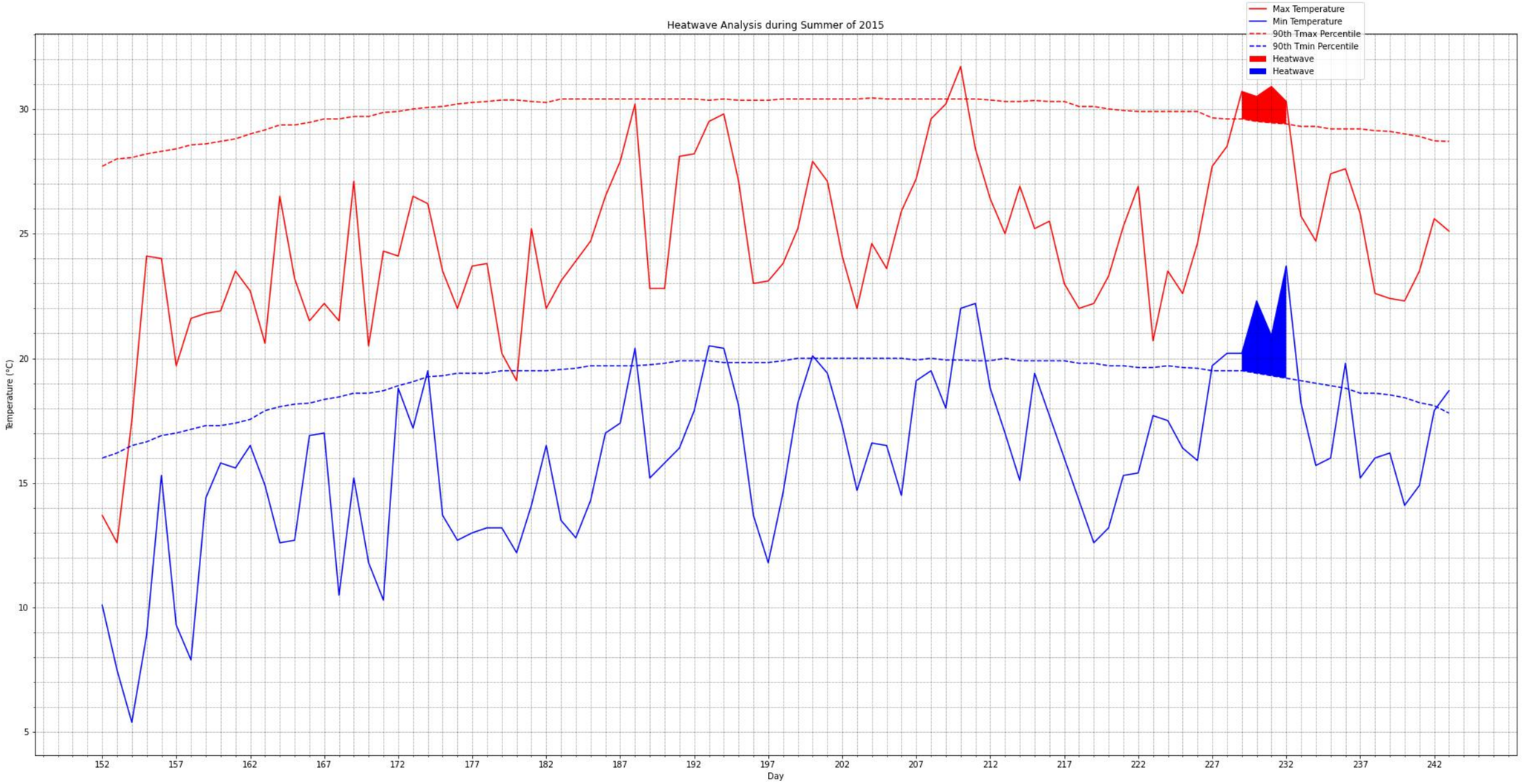

Heatwave Analysis during Summer of 2010
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
35
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242

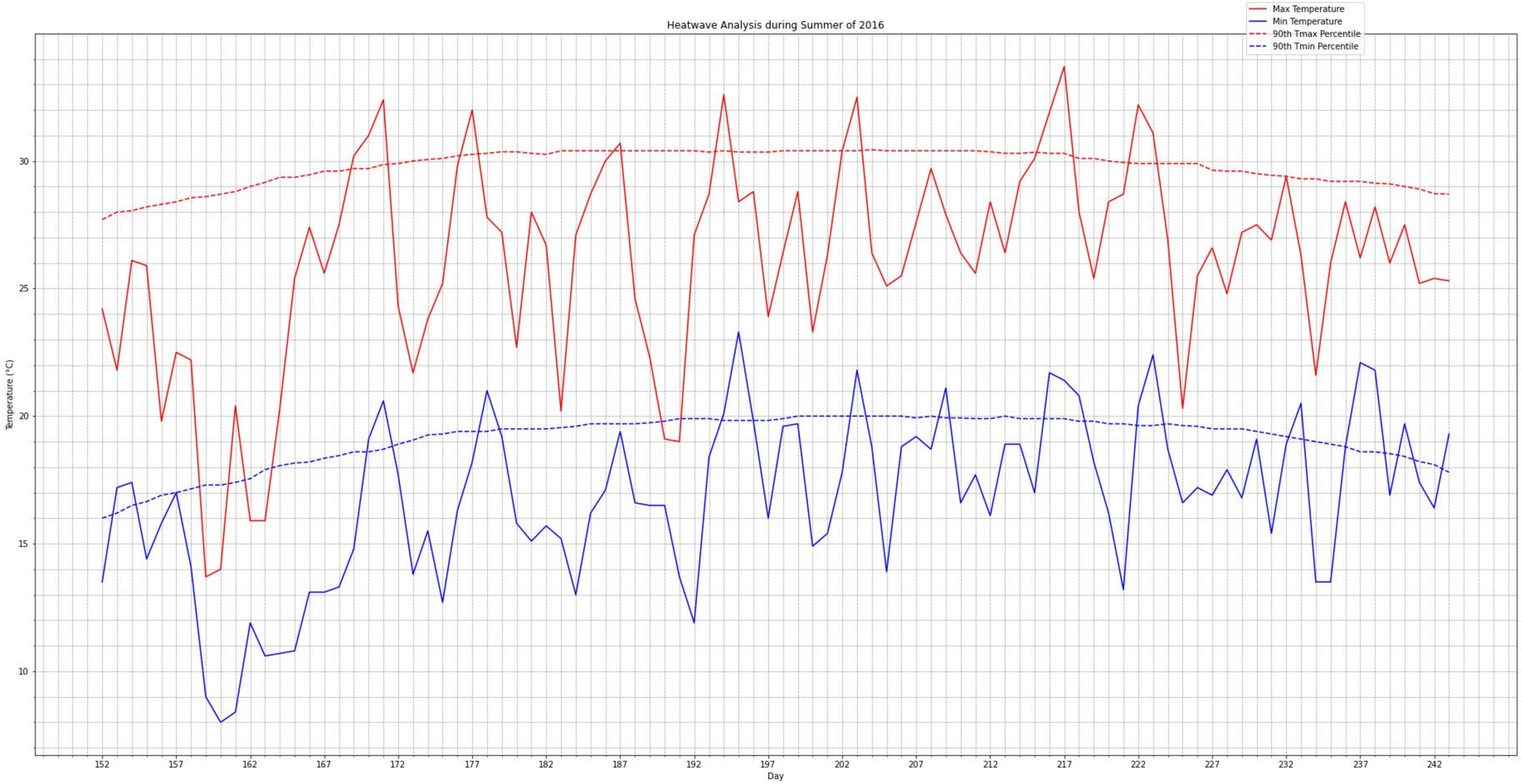

Heatwave Analysis during Summer of 2011
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
35
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242

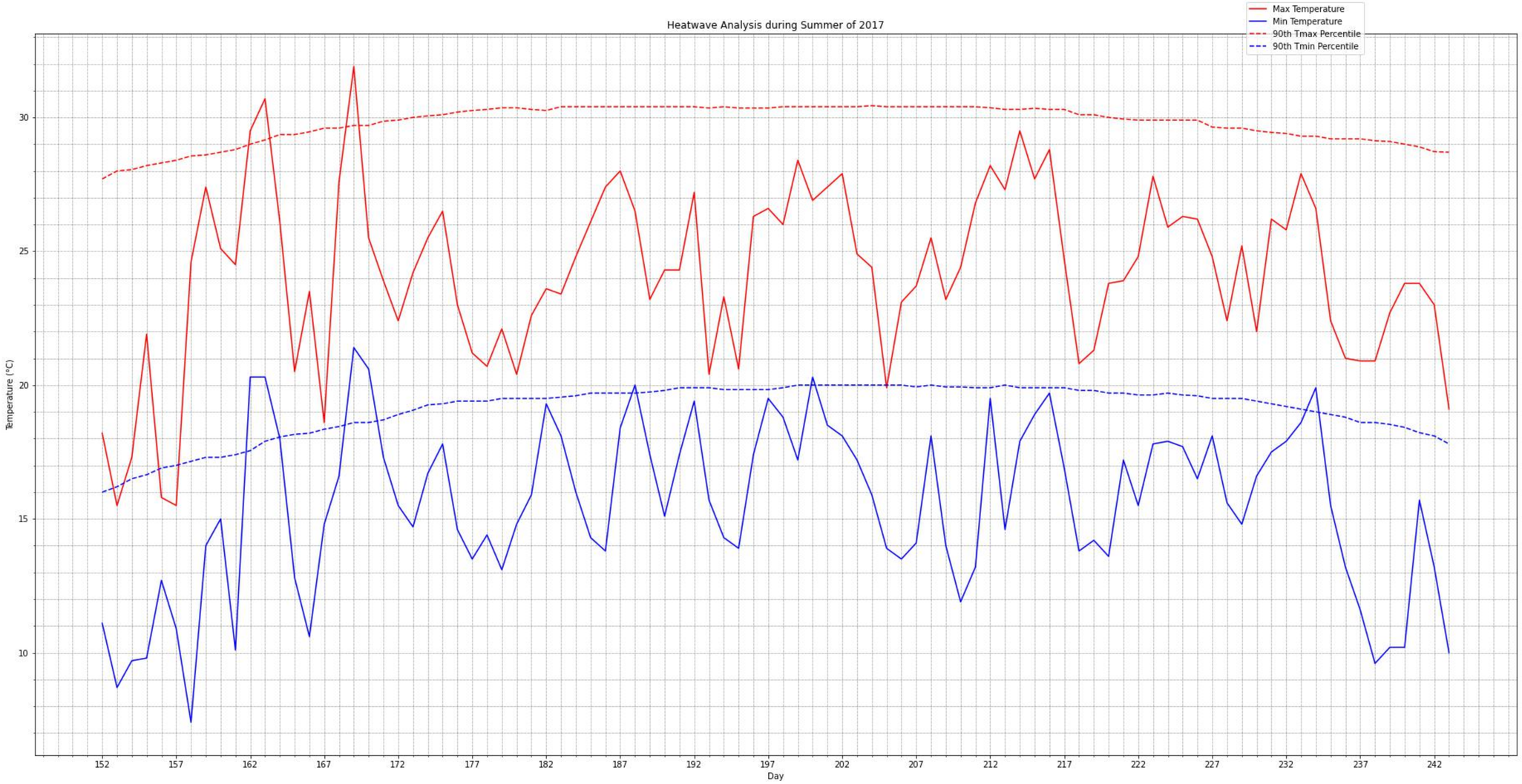

Heatwave Analysis during Summer of 2012
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242

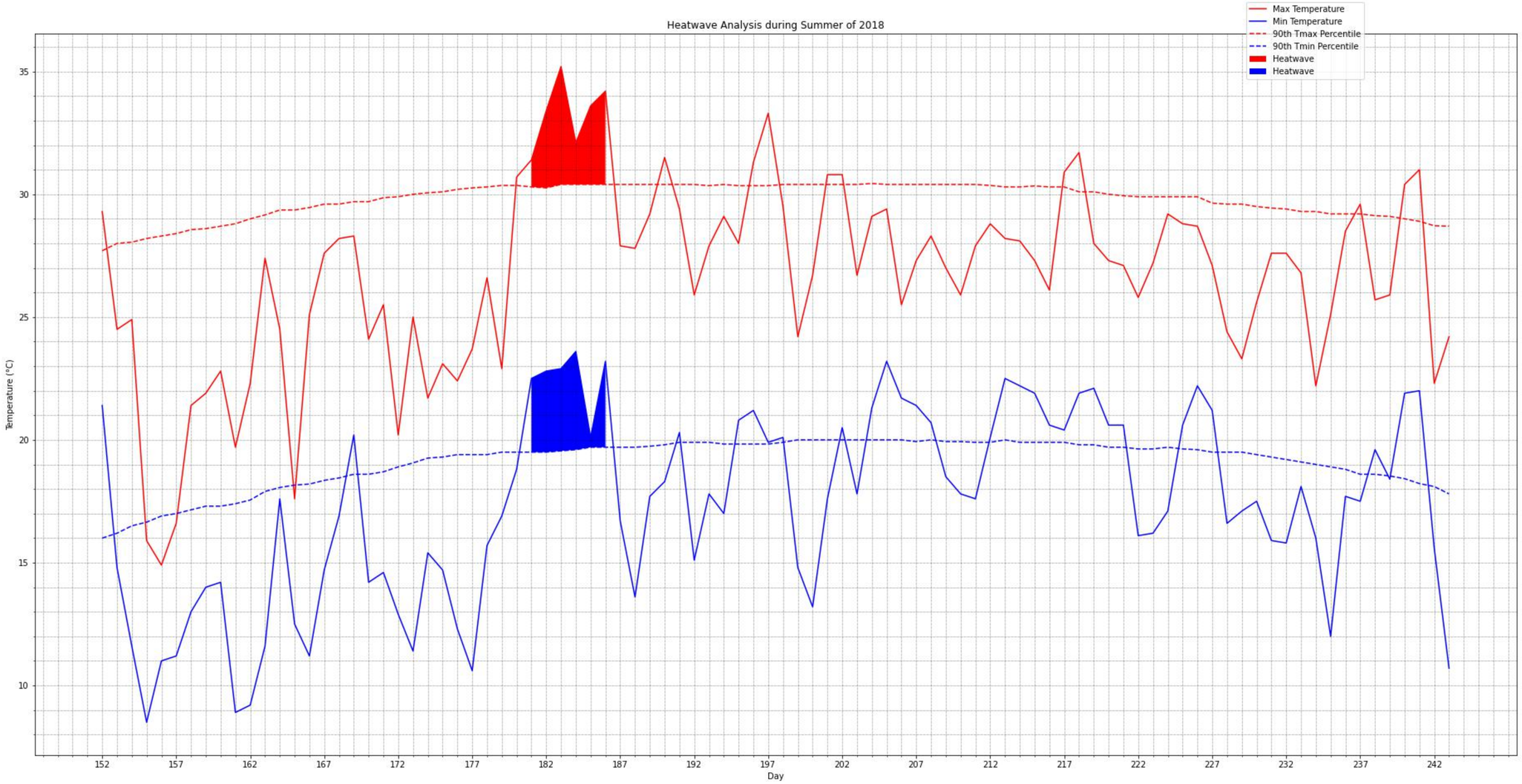

Heatwave Analysis during Summer of 2013
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242

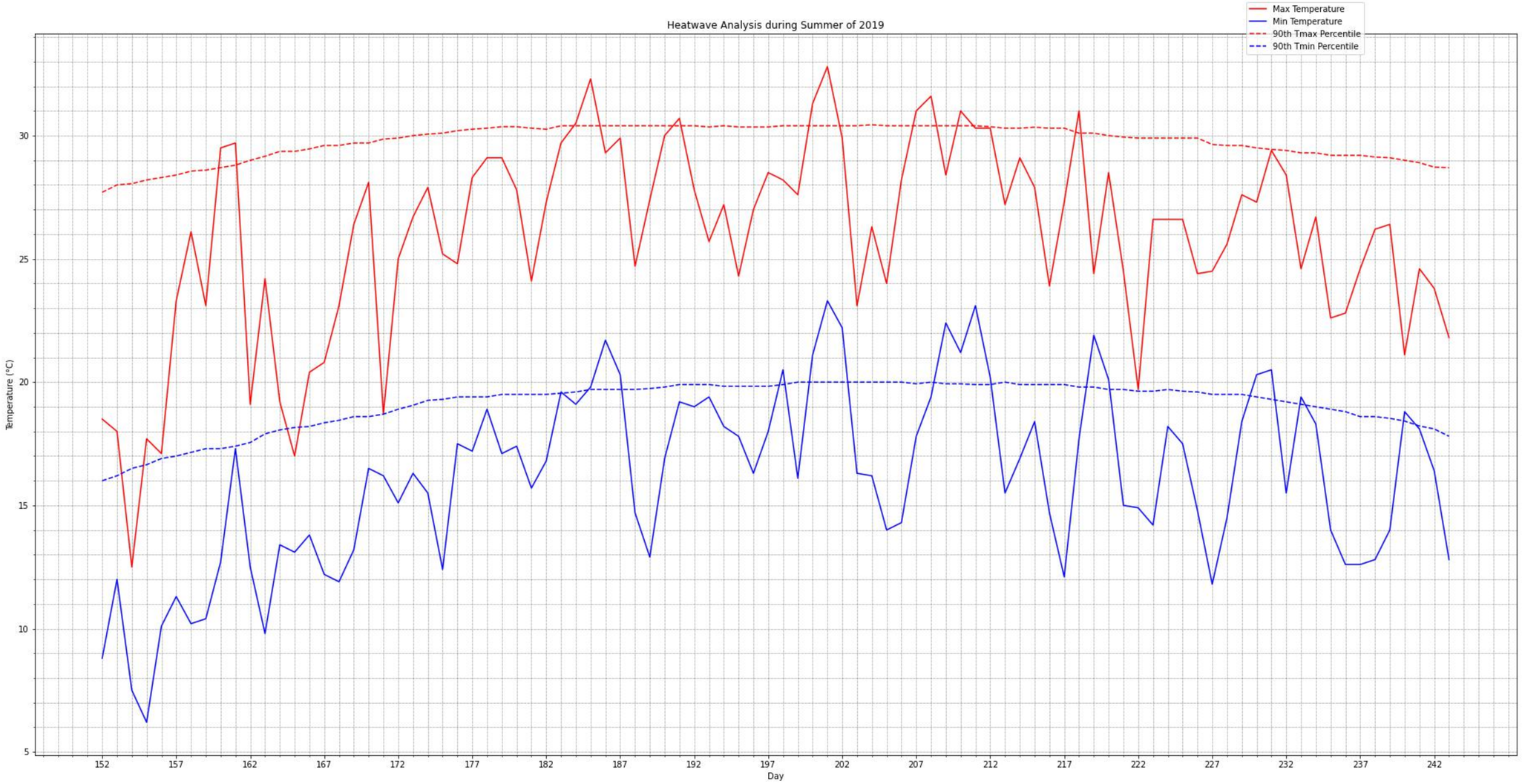

Heatwave Analysis during Summer of 2014
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Temperature (°C)
Day
10
15
20
25
30
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242


Heatwave Analysis during Summer of 2015
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
30
25
20
15
10
5
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242


Heatwave Analysis during Summer of 2016
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Temperature (°C)
Day
10
15
20
25
30
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242


Heatwave Analysis during Summer of 2017
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Temperature (°C)
Day
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242


Heatwave Analysis during Summer of 2018
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Heatwave
Heatwave
Temperature (°C)
Day
35
30
25
20
15
10
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242


Heatwave Analysis during Summer of 2019
Max Temperature
Min Temperature
90th Tmax Percentile
90th Tmin Percentile
Temperature (°C)
Day
5
10
15
20
25
30
152
157
162
167
172
177
182
187
192
197
202
207
212
217
222
227
232
237
242