#### APPENDIX IV

# Interpolated Temperature Maps Showing Differences between the Doner and Modern Eras

#### Appendix IV-A. 90th Percentile 1-Hr Max. Temperature

Figure IV-A-1: January

Figure IV-A-2: February

Figure IV-A-3: March

Figure IV-A-4: April

Figure IV-A-5: May

Figure IV-A-6: June

Figure IV-A-7: July

Figure IV-A-8: August

Figure IV-A-9: September (whole month)

Figure IV-A-10: September 1-15

Figure IV-A-11: September 16-30

Figure IV-A-12: October

Figure IV-A-13: November

Figure IV-A-14: December

### Appendix IV-B. 10<sup>th</sup> Percentile 1-Hr Min. Temperature

Figure IV-B-1: January

Figure IV-B-2: February

Figure IV-B-3: March

Figure IV-B-4: April

Figure IV-B-5: May

Figure IV-B-6: June

Figure IV-B-7: July

Figure IV-B-8: August

Figure IV-B-9: September (whole month)

Figure IV-B-10: September 1-15

Figure IV-B-11: September 16-30

Figure IV-B-12: October

Figure IV-B-13: November

Figure IV-B-14: December

## Appendix IV-C. 10th Percentile 6-Hr Min. Temperature

Figure IV-C-1: January

Figure IV-C-2: February

Figure IV-C-3: March

Figure IV-C-4: April

Figure IV-C-5: May

Figure IV-C-6: June

Figure IV-C-7: July

Figure IV-C-8: August

Figure IV-C-9: September (whole month)

Figure IV-C-10: September 1-15

Figure IV-C-11: September 16-30

Figure IV-C-12: October

Figure IV-C-13: November

Figure IV-C-14: December

Figure IV-A-1
90th Percentile 1-Hour Maximum Temperature - January

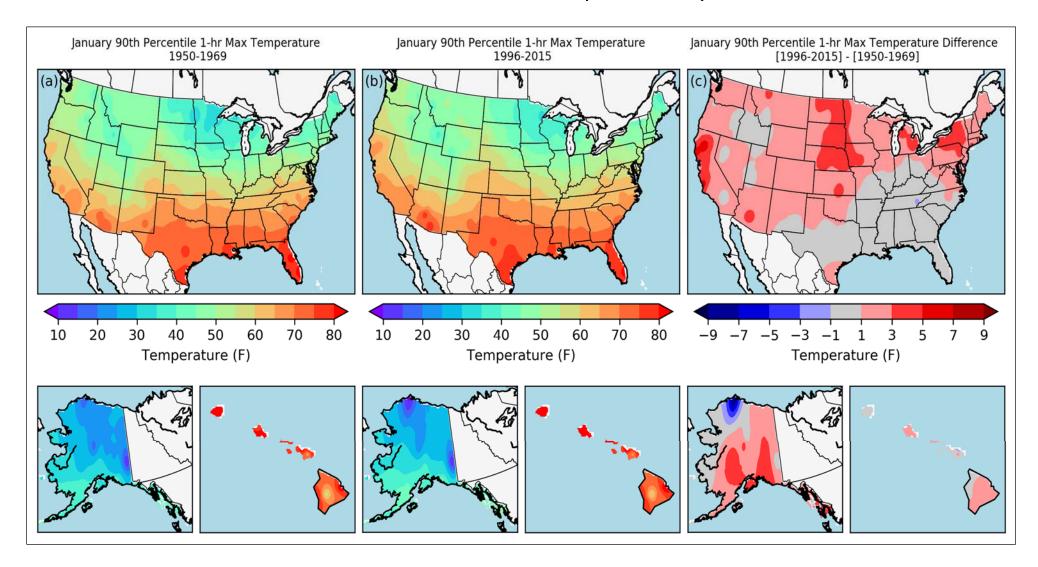


Figure IV-A-2
90<sup>th</sup> Percentile 1-Hour Maximum Temperature - February

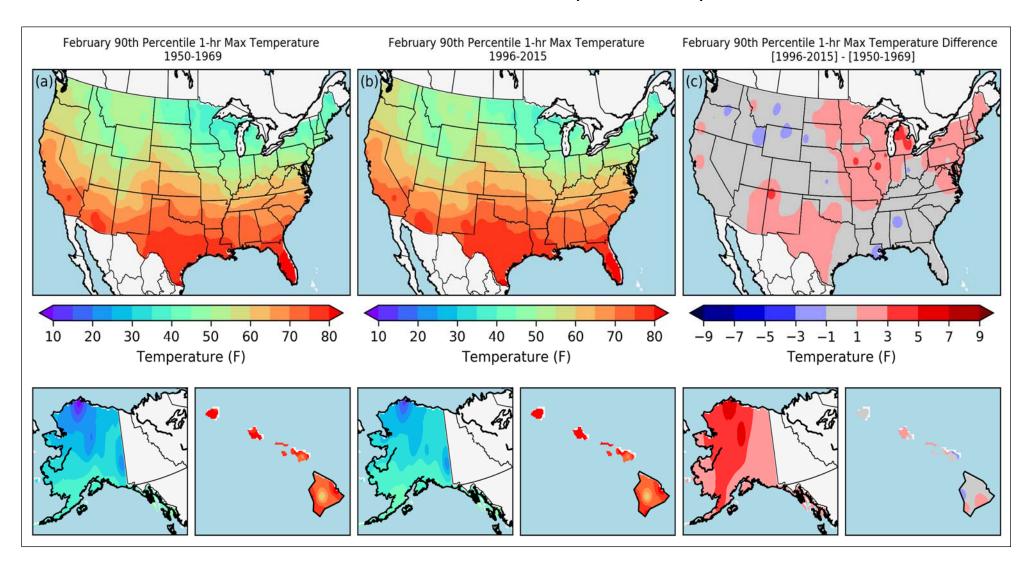


Figure IV-A-3
90th Percentile 1-Hour Maximum Temperature - March

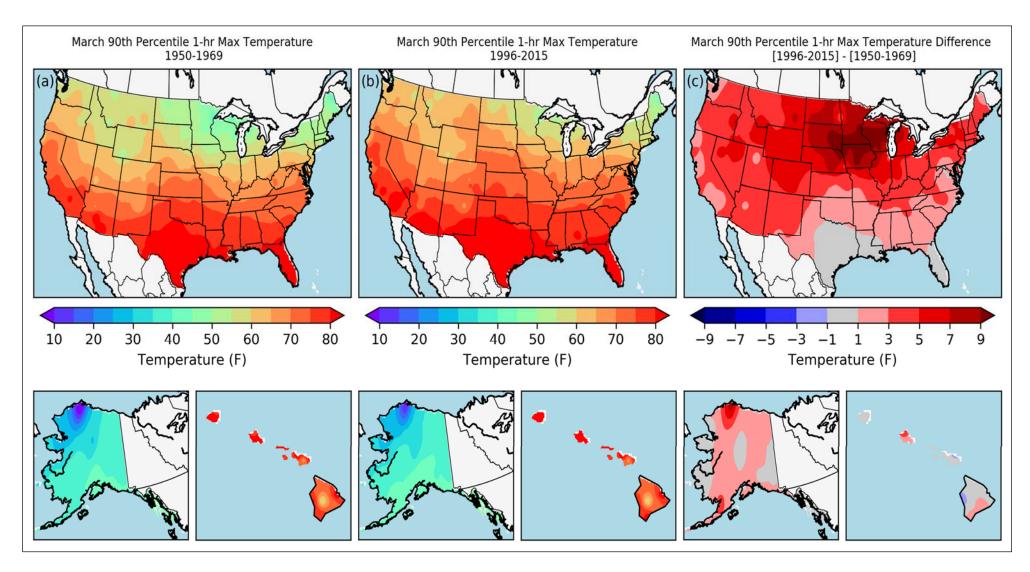


Figure IV-A-4
90th Percentile 1-Hour Maximum Temperature - April

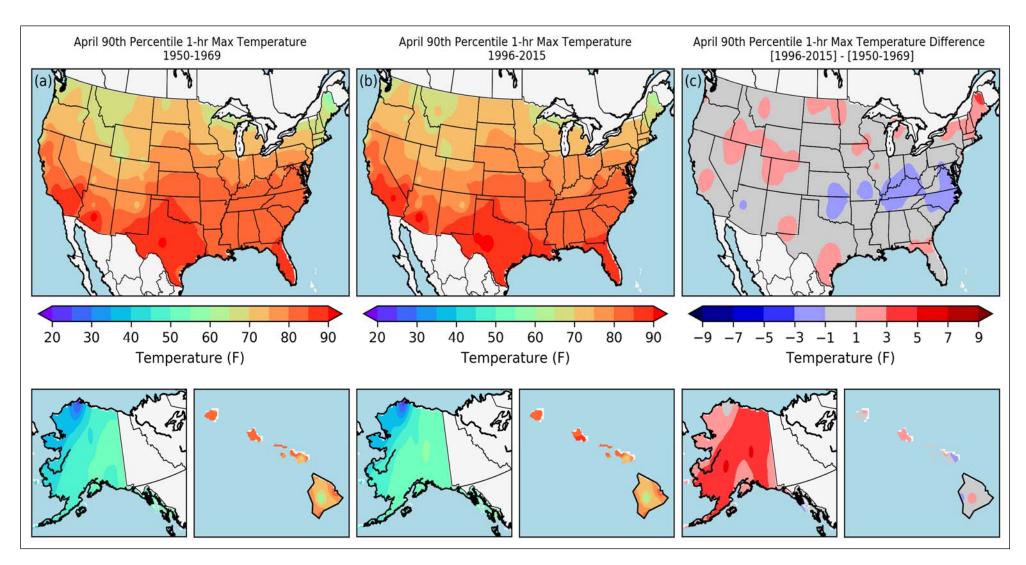


Figure IV-A-5
90th Percentile 1-Hour Maximum Temperature - May

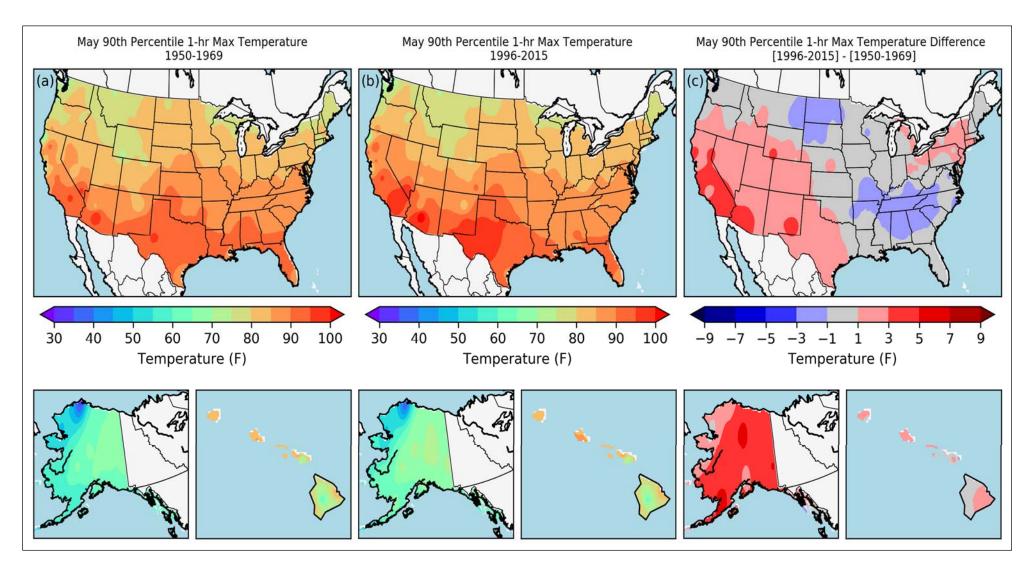


Figure IV-A-6
90th Percentile 1-Hour Maximum Temperature - June

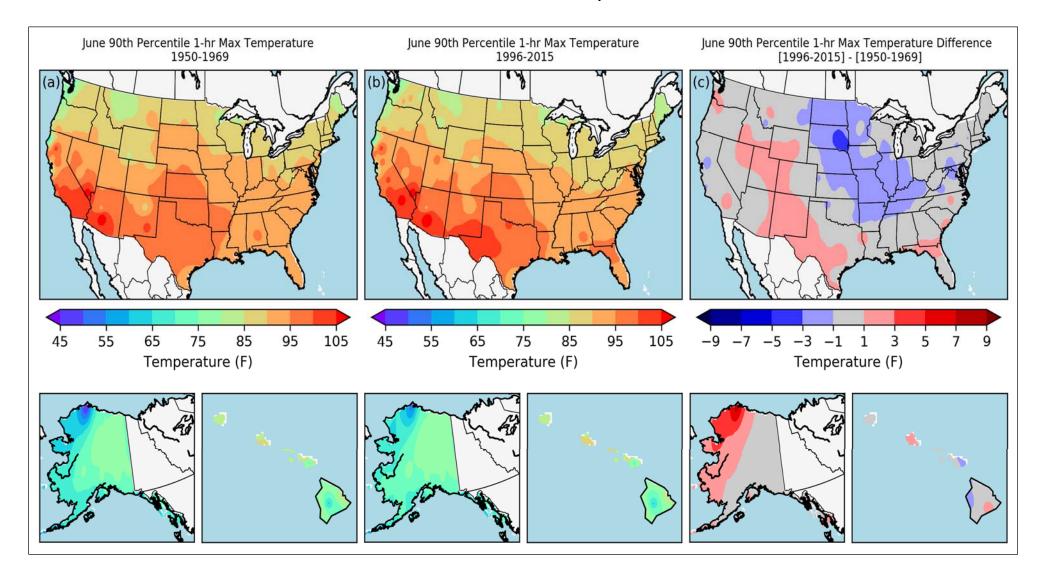


Figure IV-A-7
90<sup>th</sup> Percentile 1-Hour Maximum Temperature - July

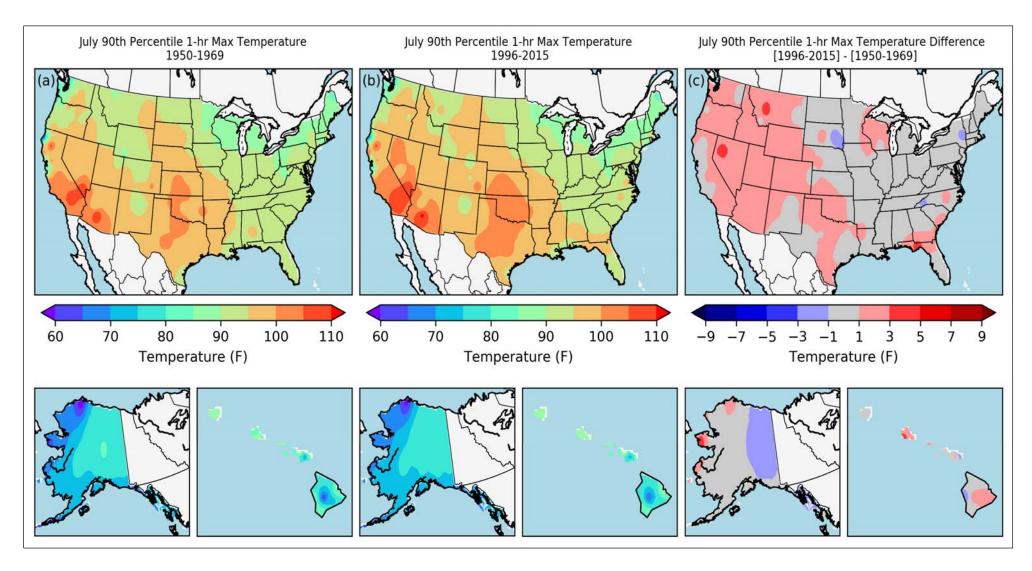


Figure IV-A-8
90th Percentile 1-Hour Maximum Temperature - August

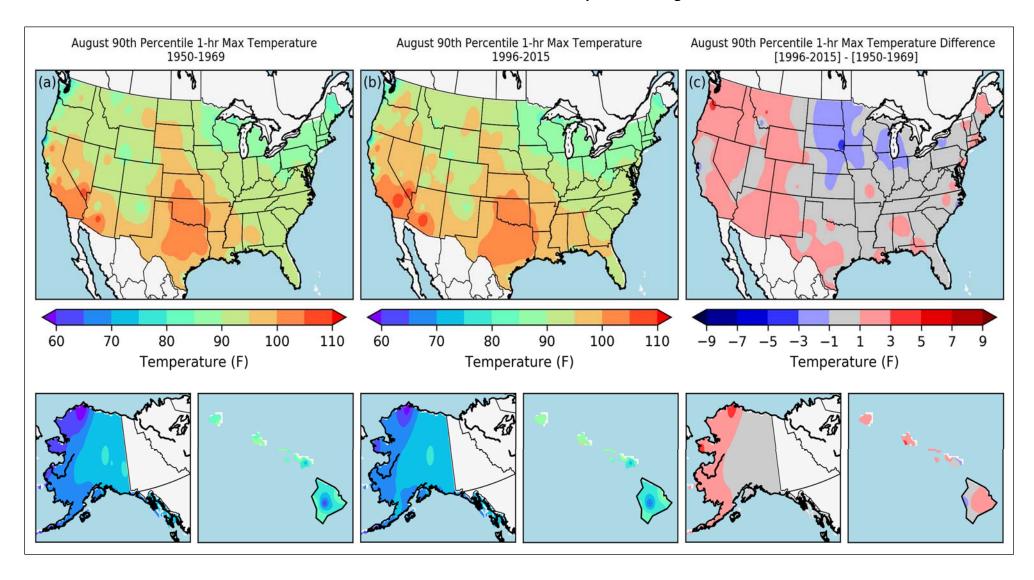


Figure IV-A-9
90<sup>th</sup> Percentile 1-Hour Maximum Temperature - September

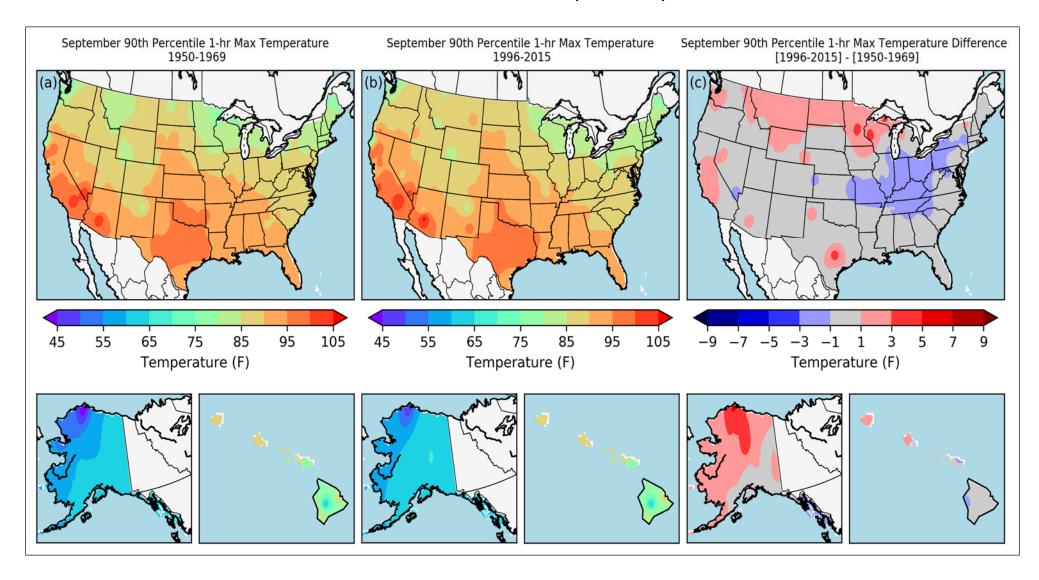


Figure IV-A-10
90th Percentile 1-Hour Maximum Temperature — September 1-15

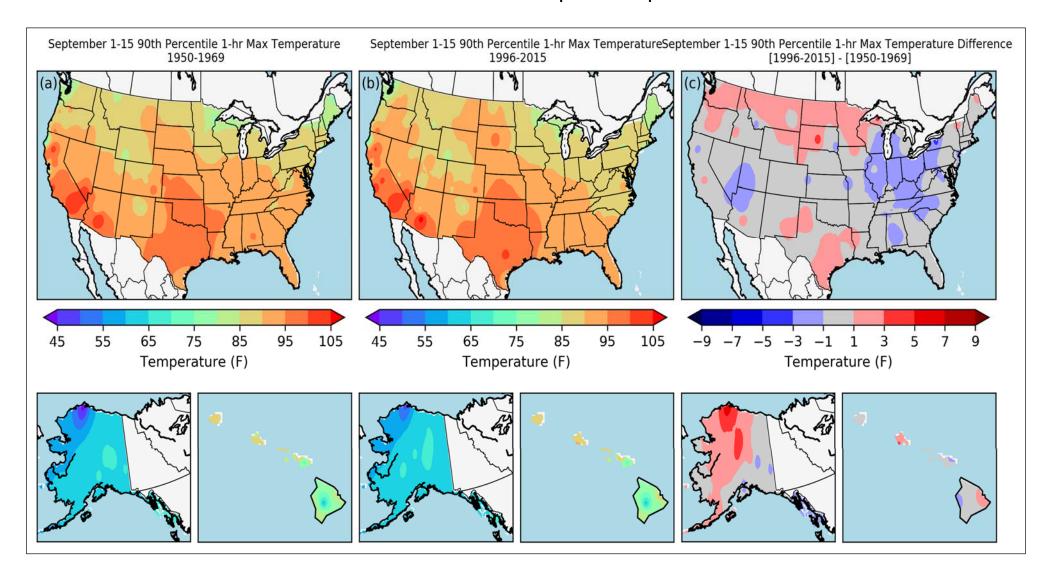


Figure IV-A-11
90th Percentile 1-Hour Maximum Temperature - September 16-30

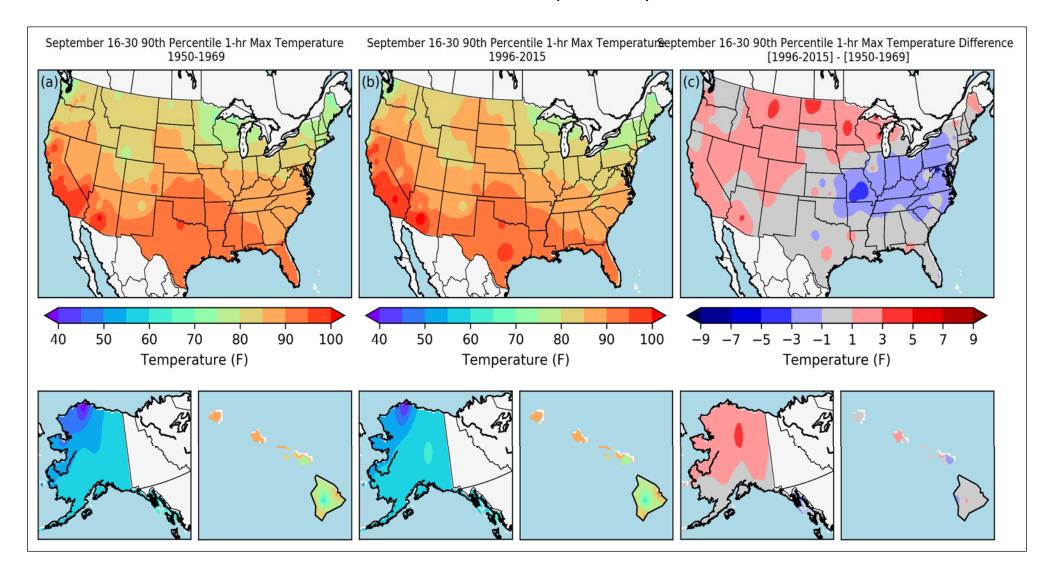


Figure IV-A-12
90th Percentile 1-Hour Maximum Temperature - October

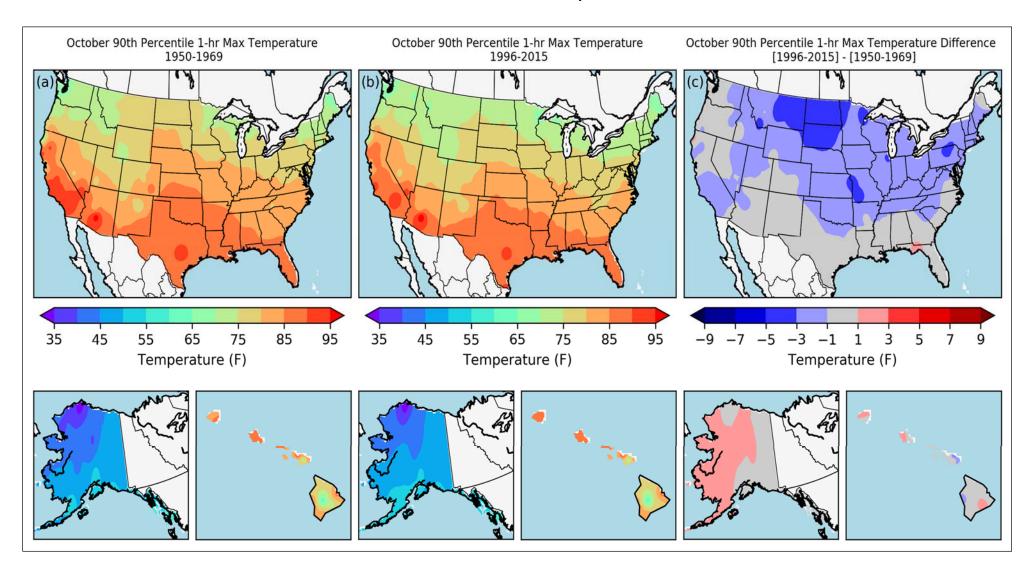


Figure IV-A-13
90th Percentile 1-Hour Maximum Temperature - November

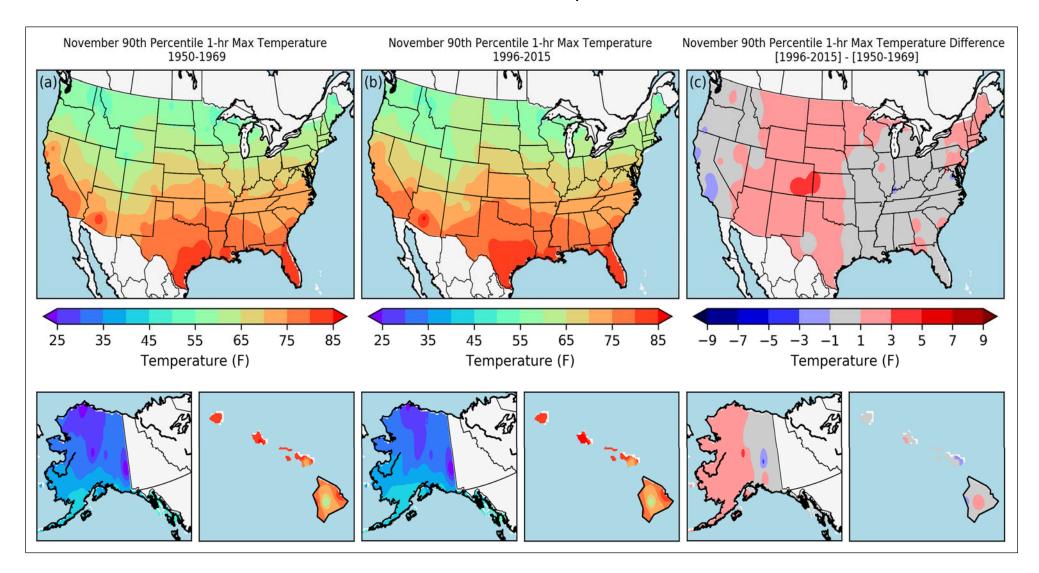


Figure IV-A-14
90th Percentile 1-Hour Maximum Temperature – December

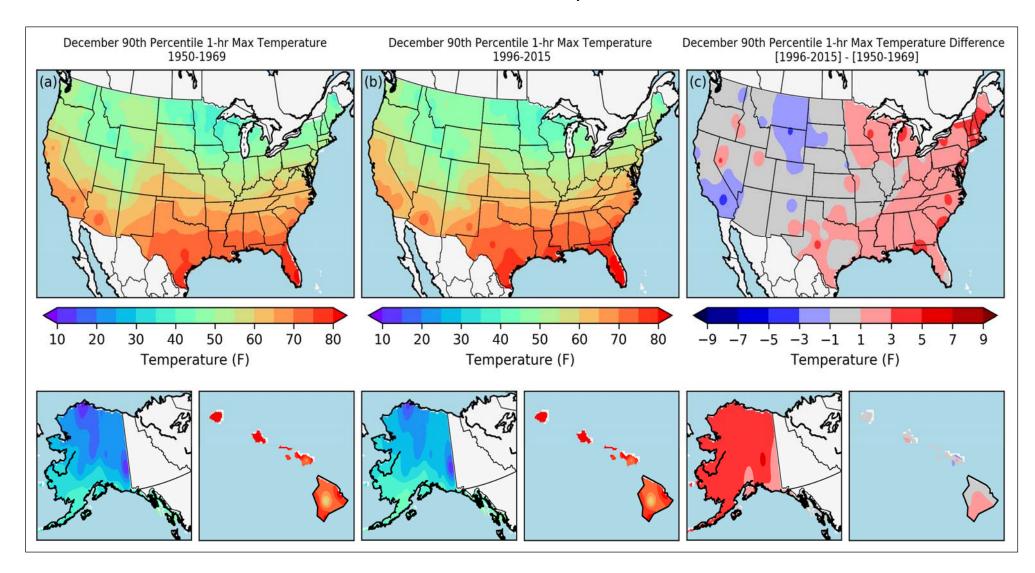


Figure IV-B-1

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – January

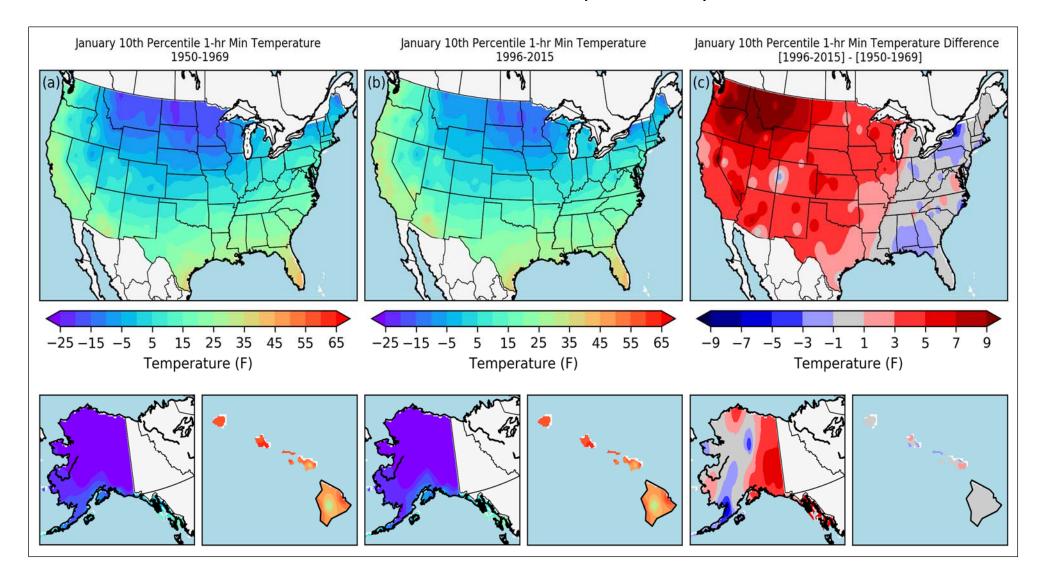


Figure IV-B-2

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – February

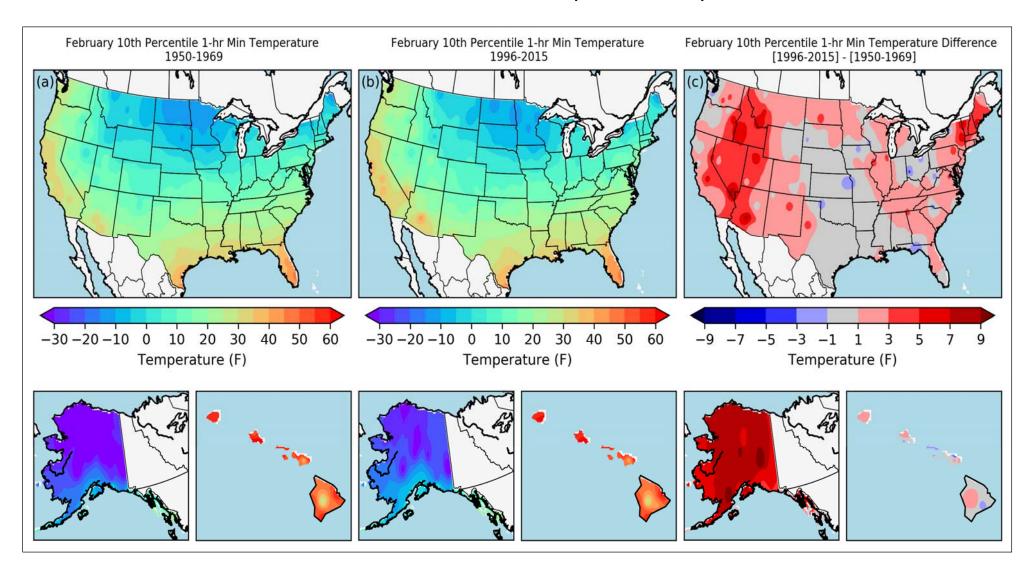


Figure IV-B-3

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – March

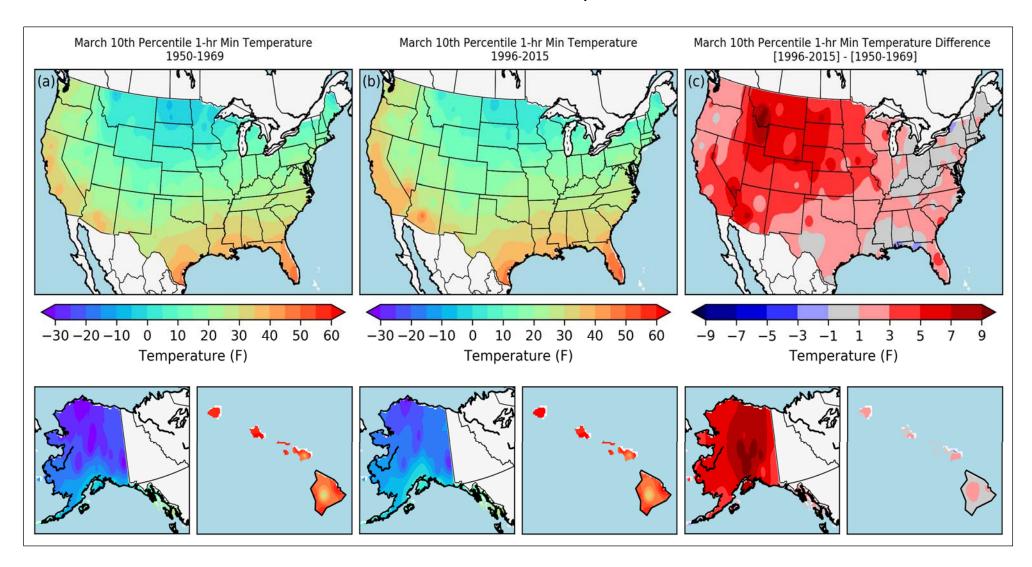


Figure IV-B-4

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – April

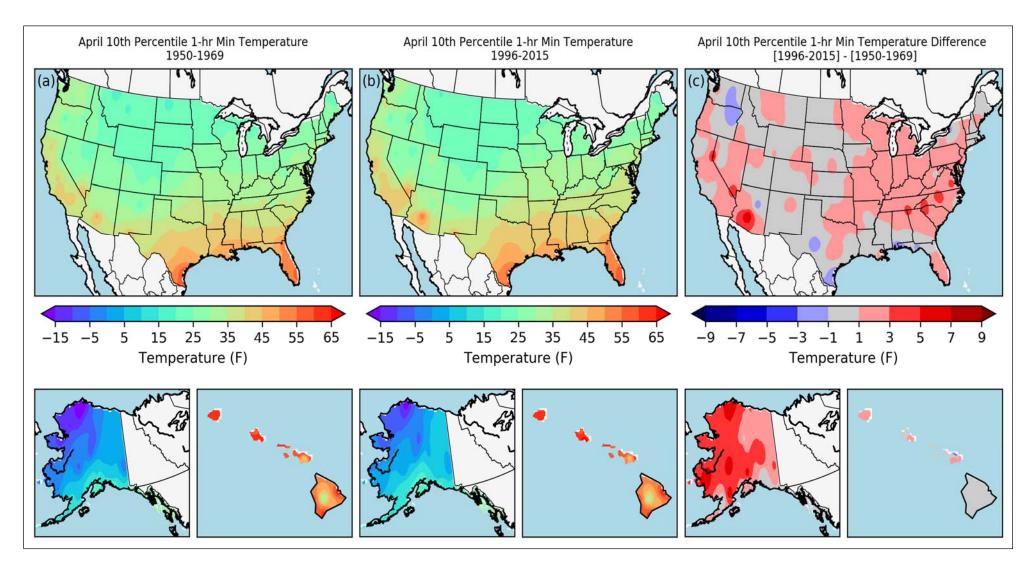


Figure IV-B-5

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – May

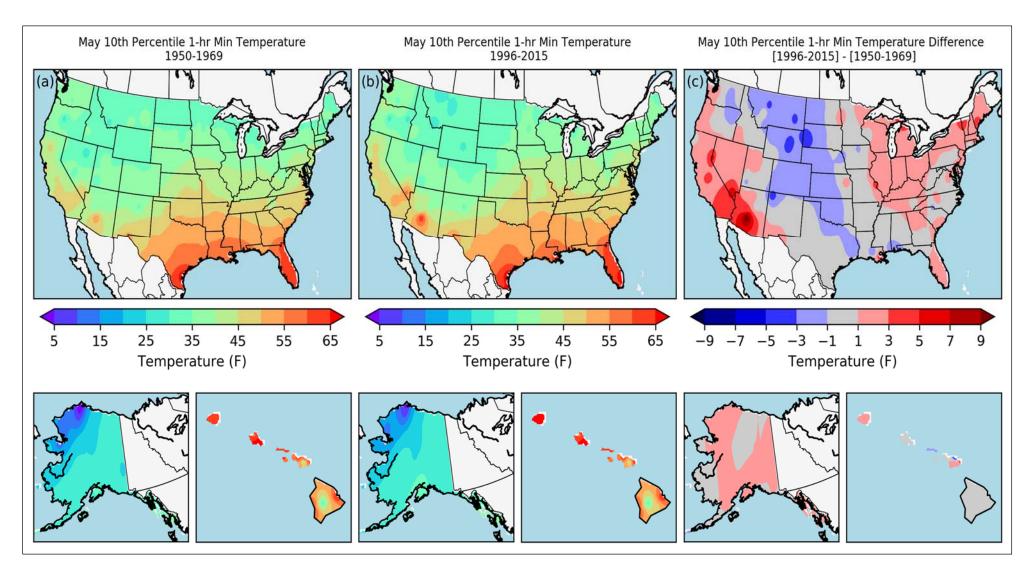


Figure IV-B-6

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – June

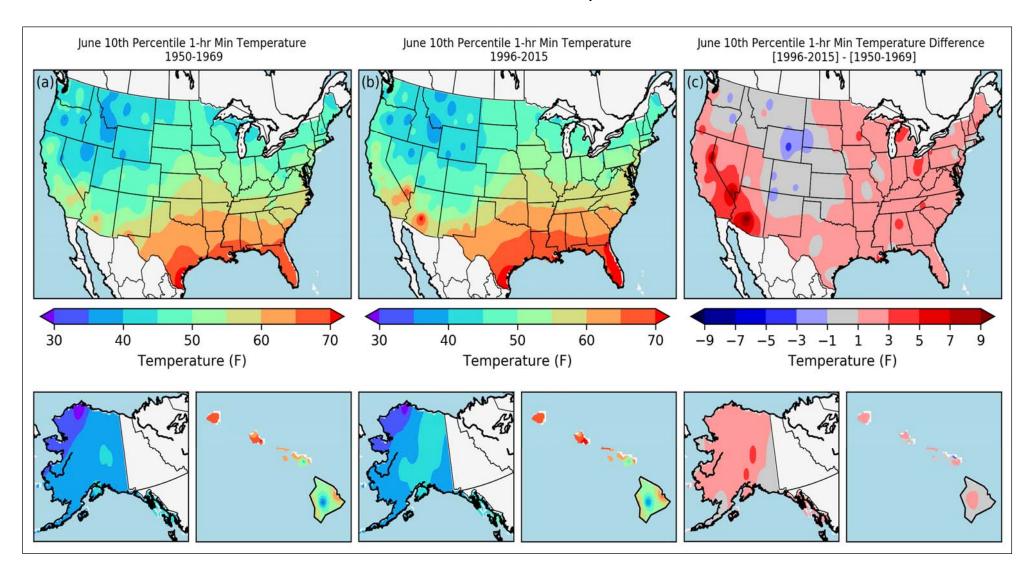


Figure IV-B-7

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – July

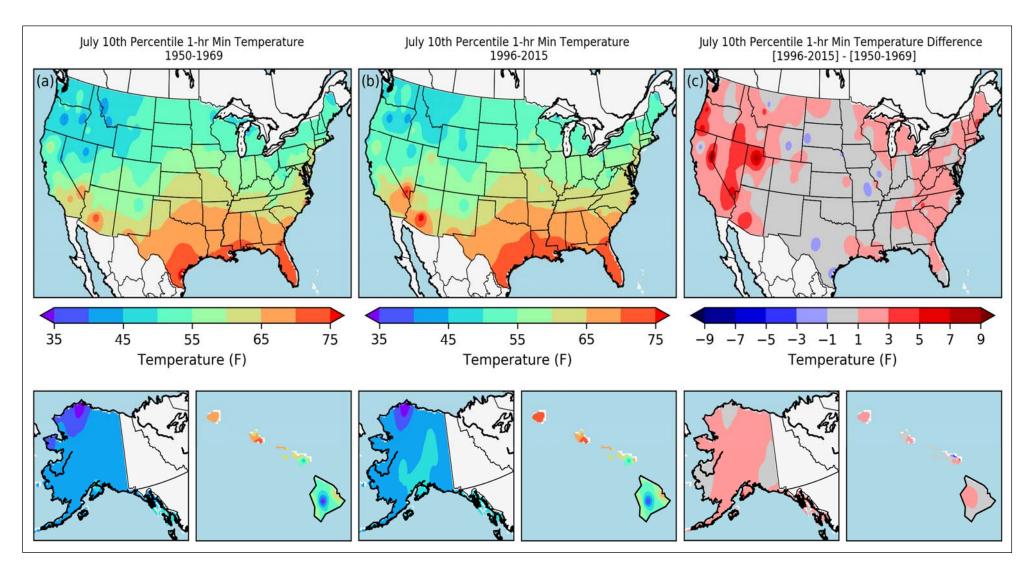


Figure IV-B-8

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – August

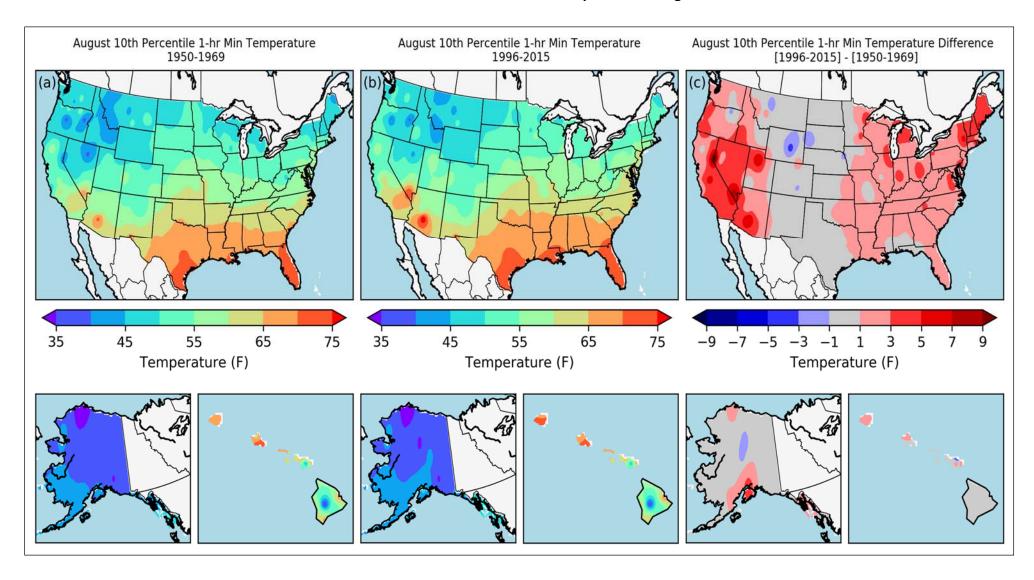


Figure IV-B-9

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – September

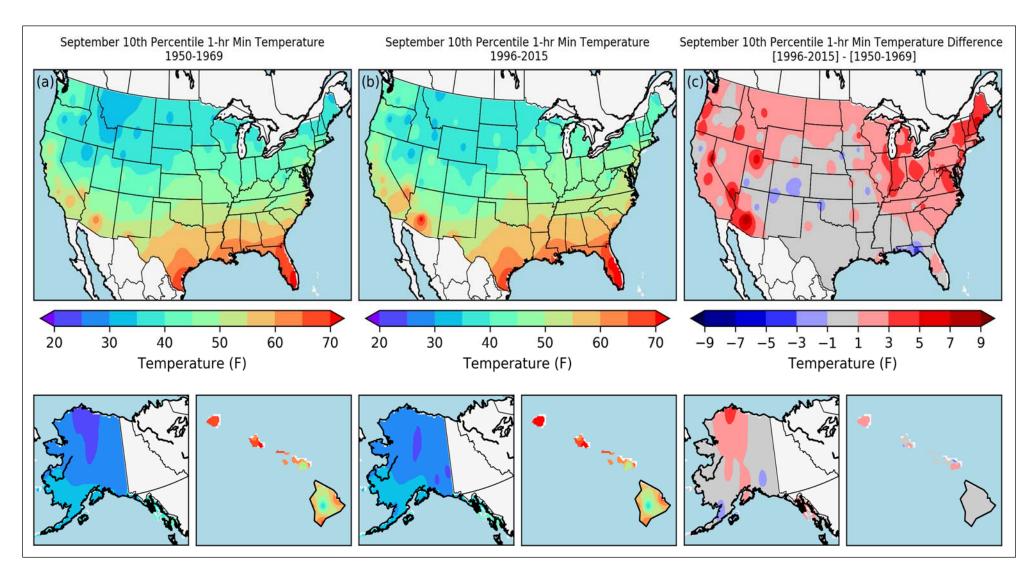


Figure IV-B-10

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – September 1-15

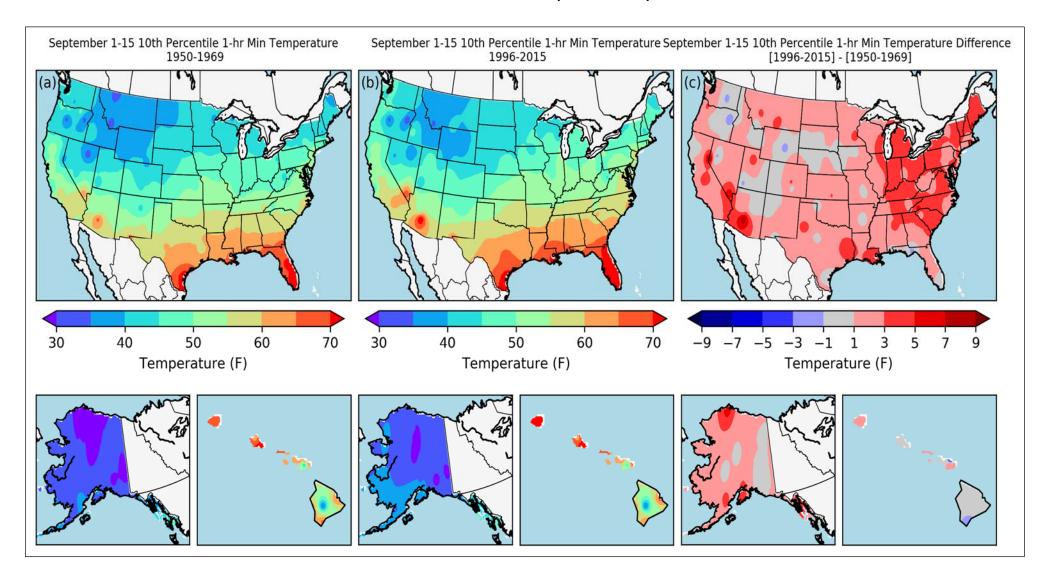


Figure IV-B-11

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – September 16-30

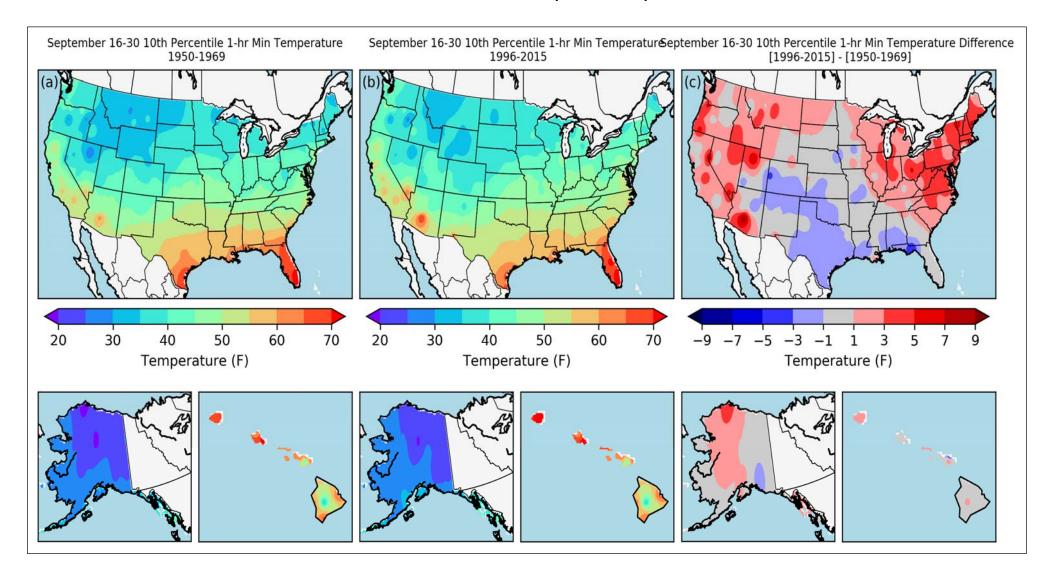


Figure IV-B-12

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – October

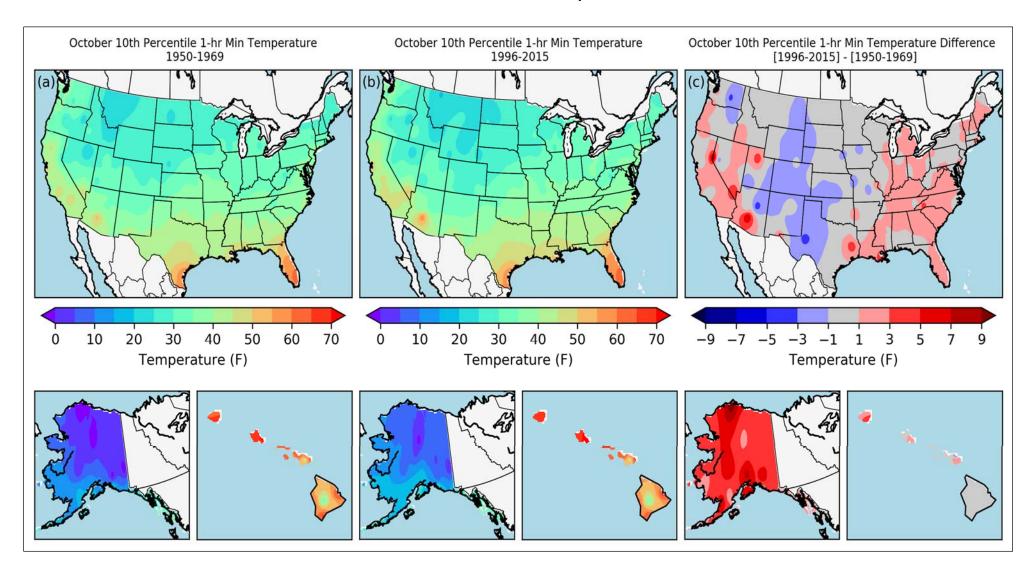


Figure IV-B-13

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – November

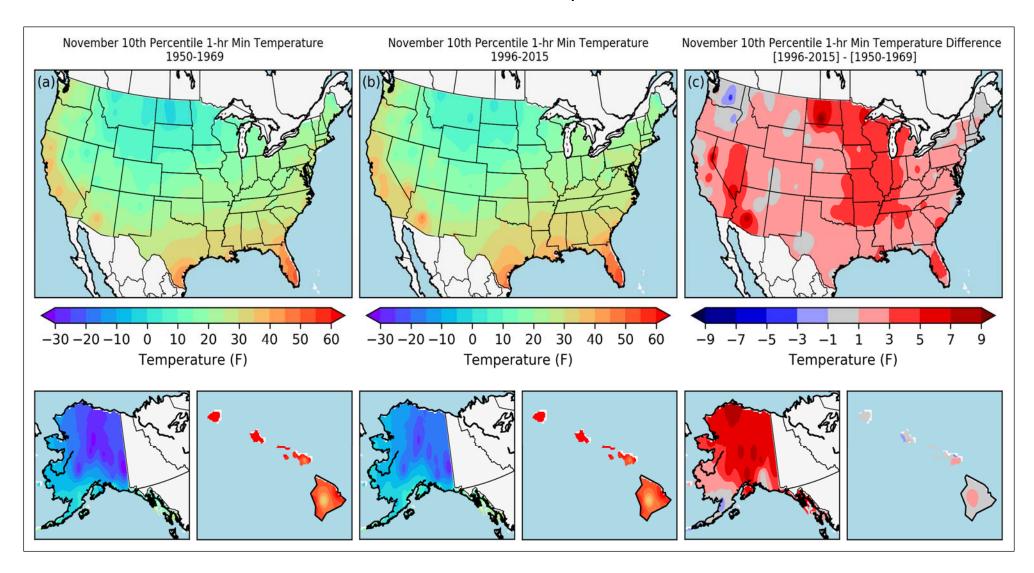


Figure IV-B-14

10<sup>th</sup> Percentile 1-Hour Minimum Temperature – December

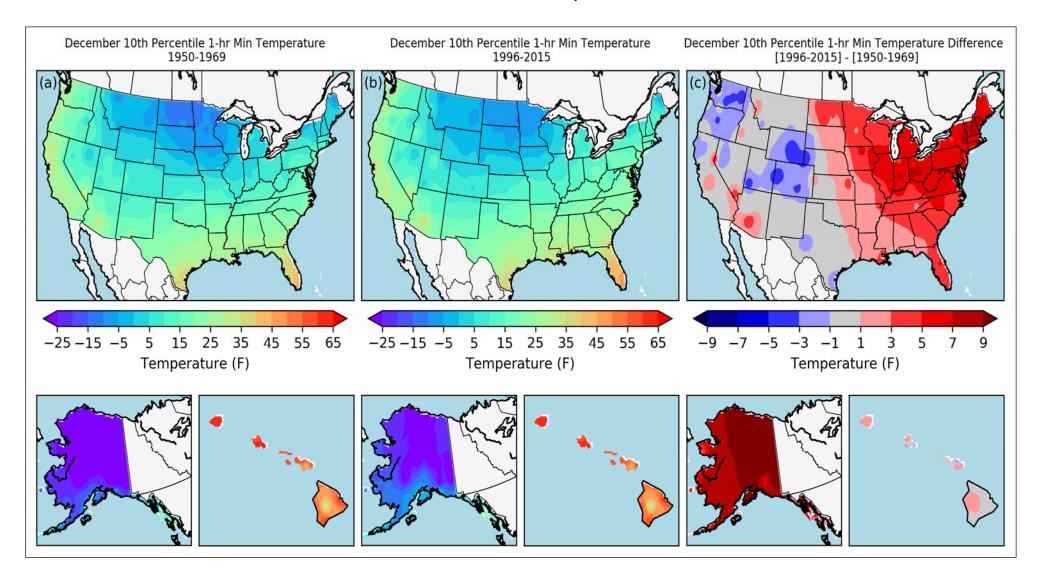


Figure IV-C-1

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – January

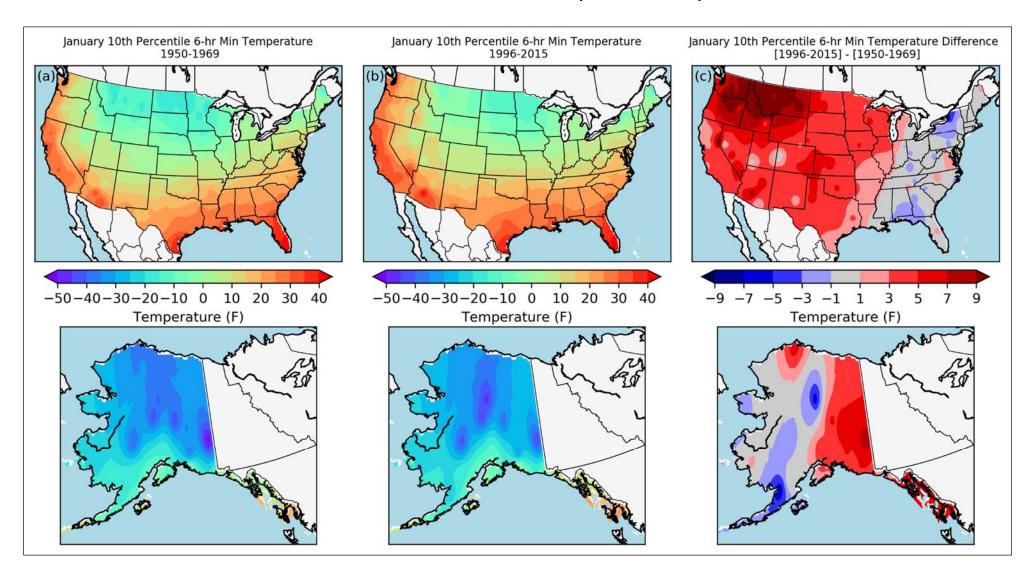


Figure IV-C-2

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – February

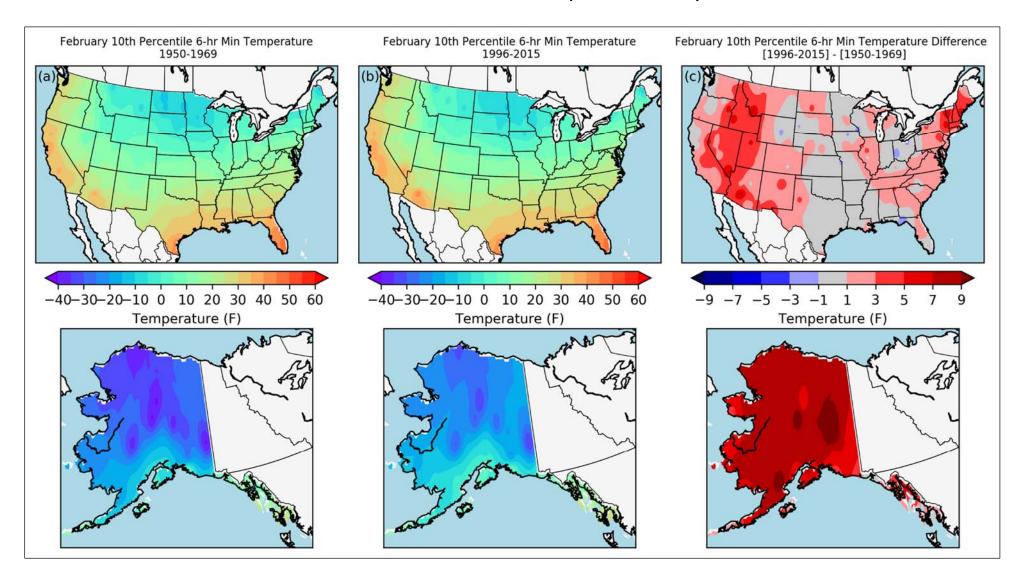


Figure IV-C-3

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – March

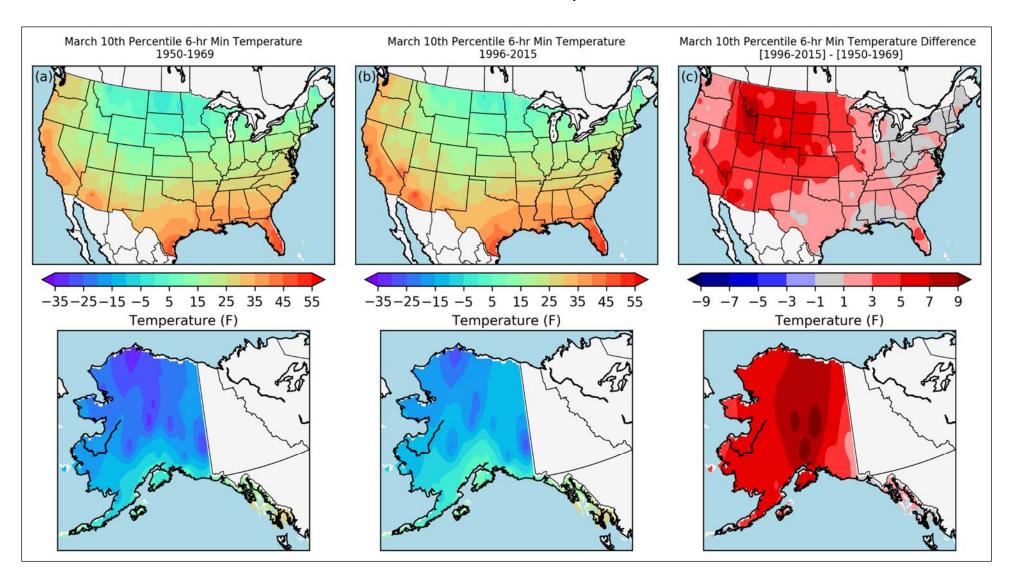


Figure IV-C-4

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – April

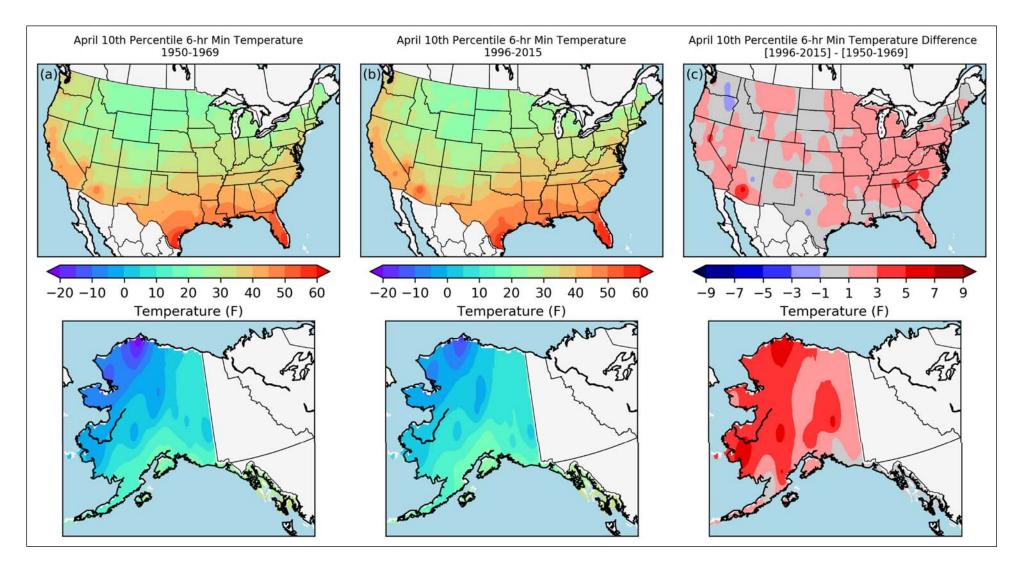


Figure IV-C-5

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – May

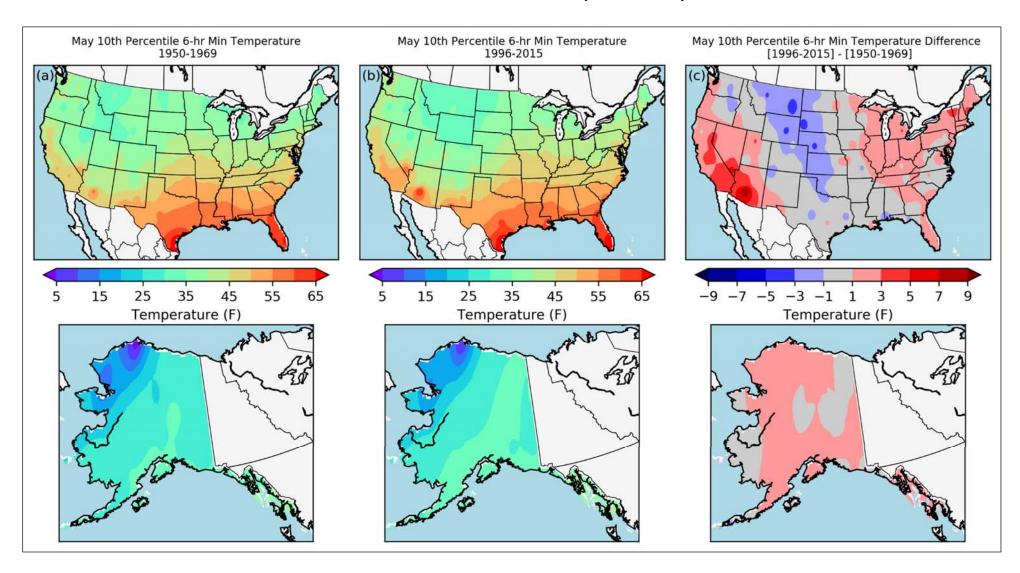


Figure IV-C-6

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – June

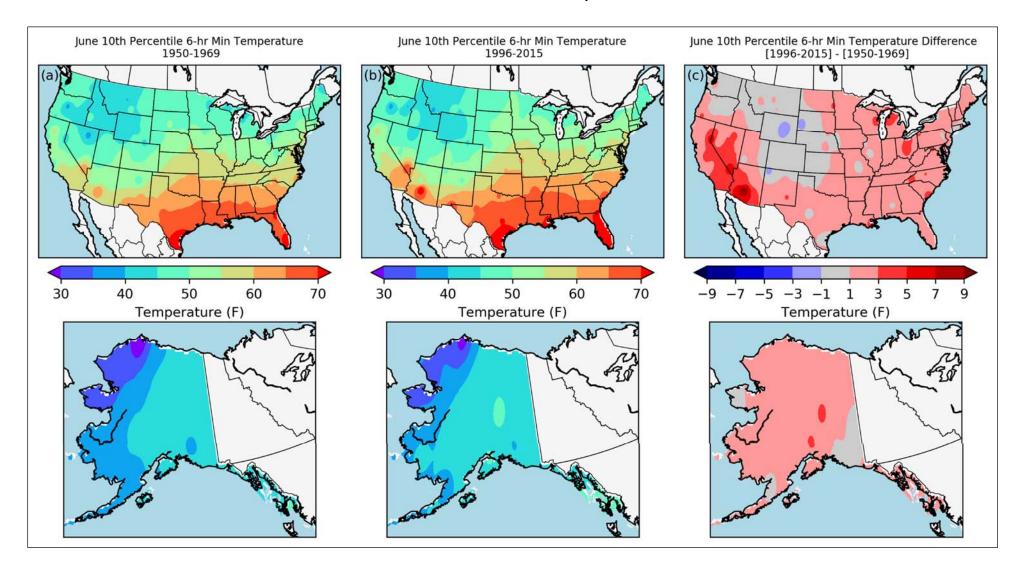


Figure IV-C-7

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – July

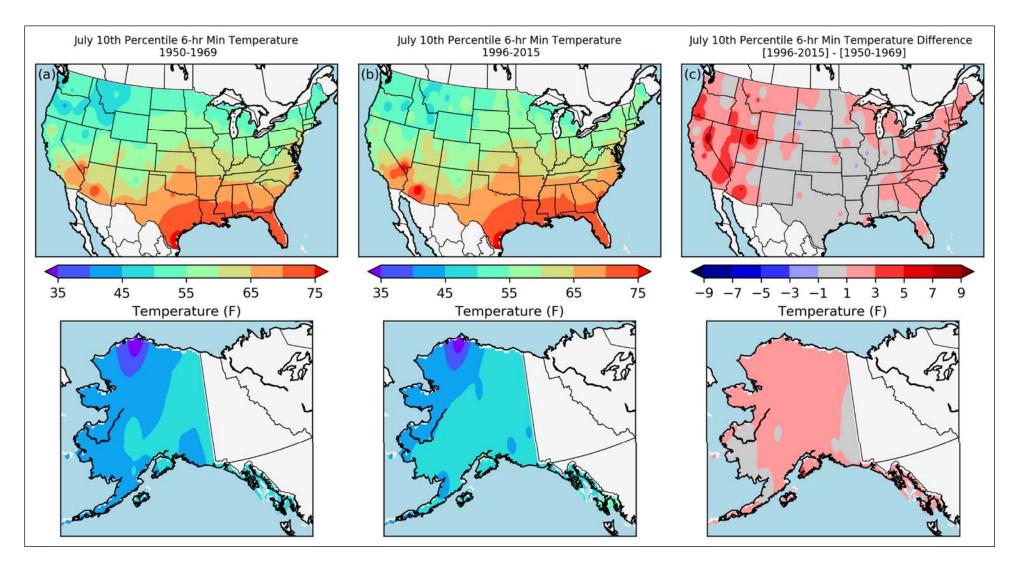


Figure IV-C-8

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – August

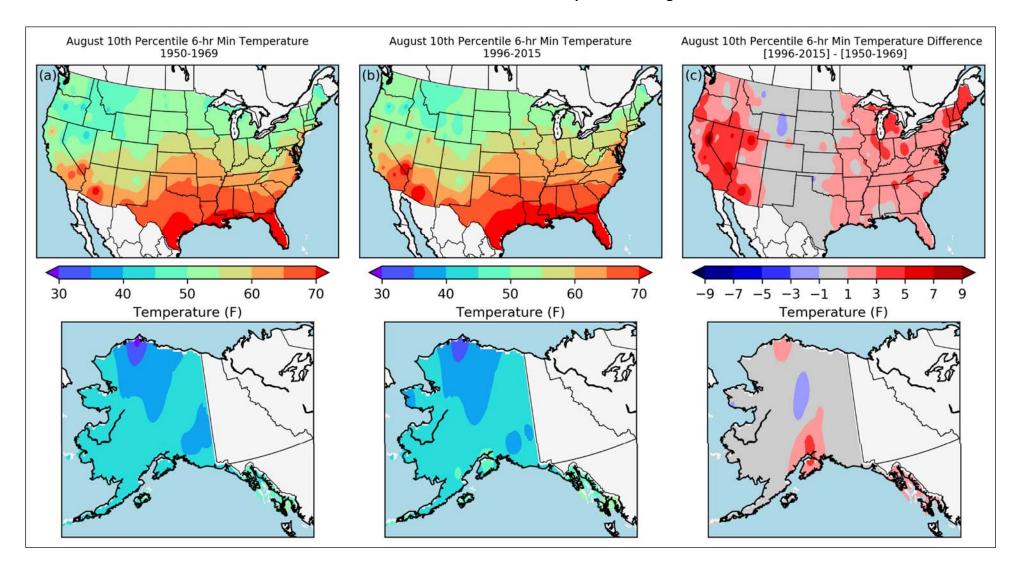


Figure IV-C-9

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – September

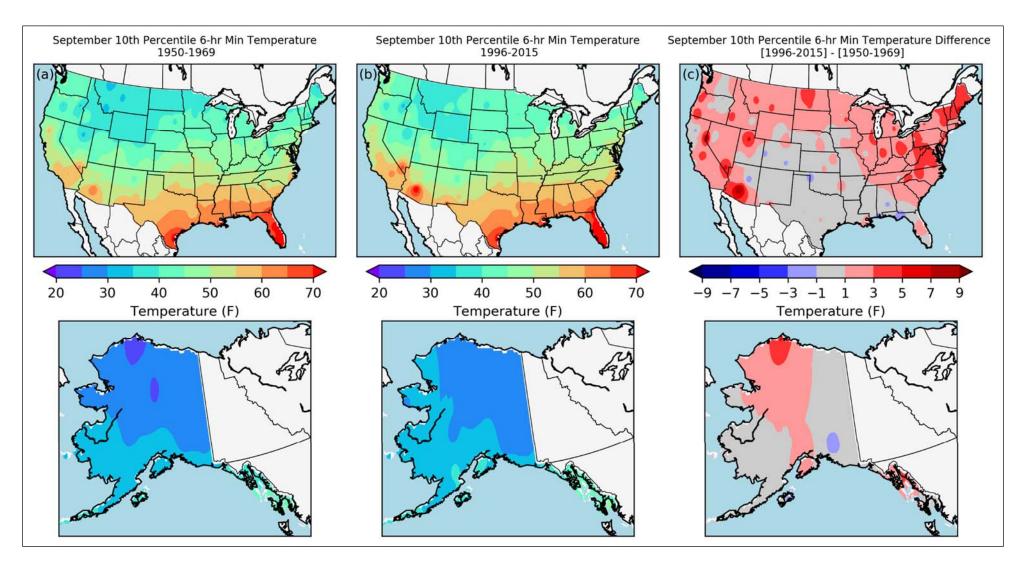


Figure IV-C-10

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – September 1-15

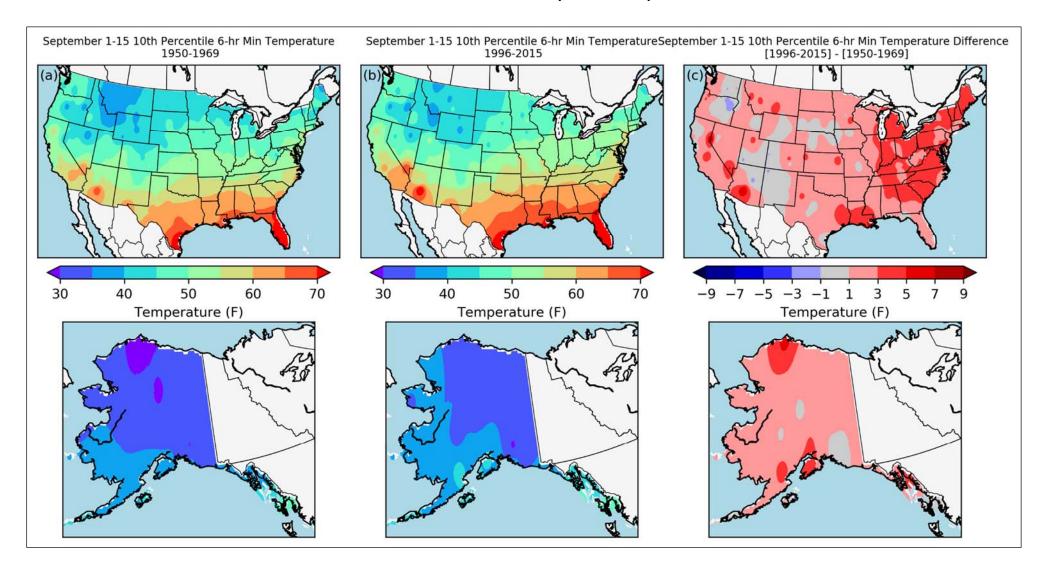


Figure IV-C-11

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – September 16-30

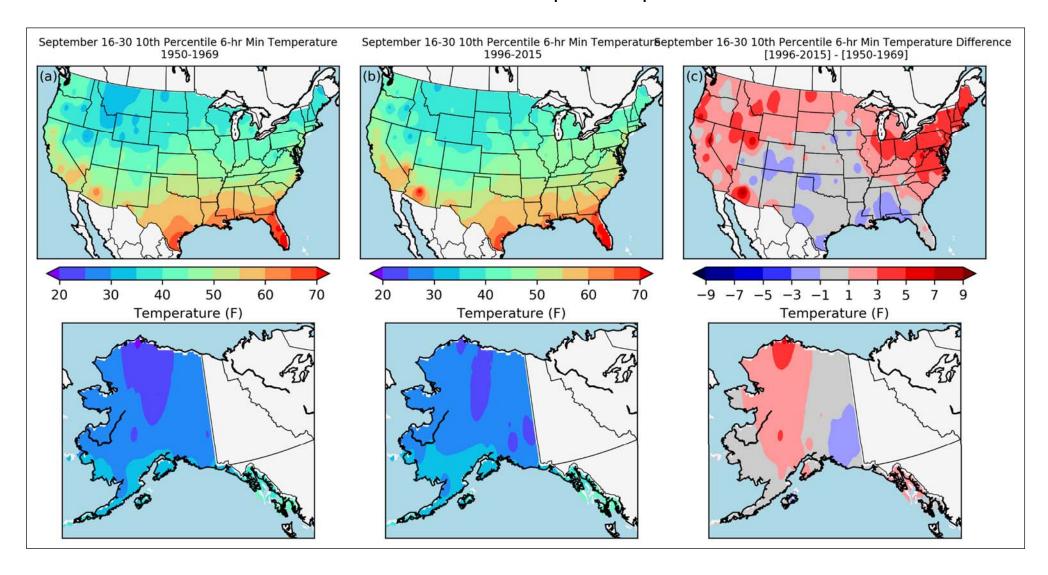


Figure IV-C-12

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – October

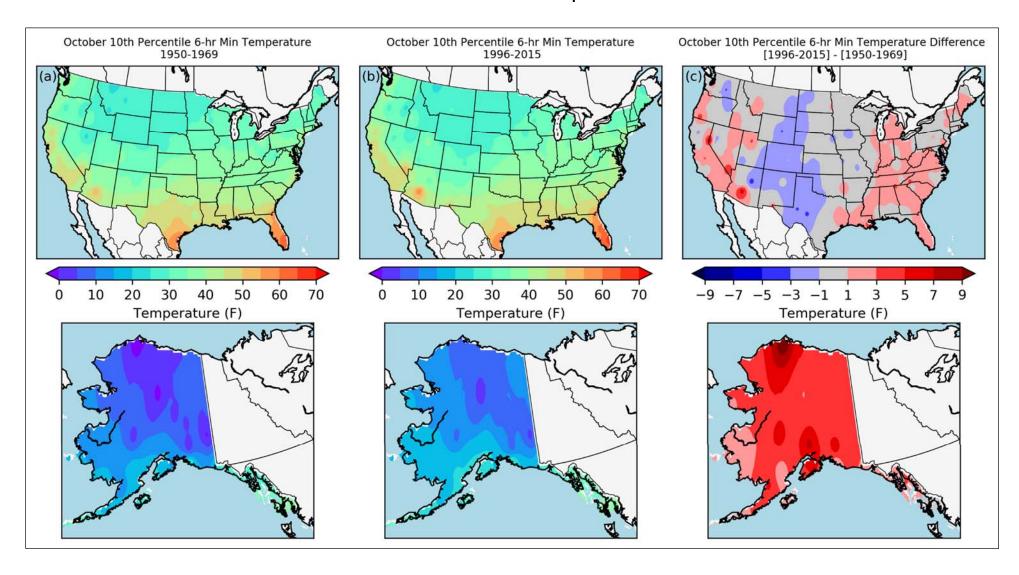


Figure IV-C-13

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – November

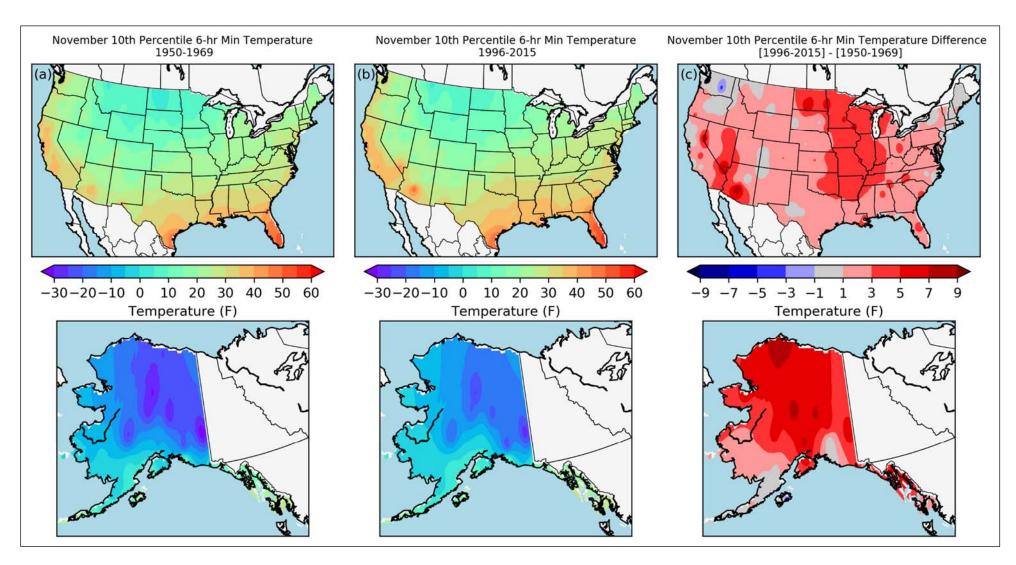


Figure IV-C-14

10<sup>th</sup> Percentile 6-Hour Minimum Temperature – December

