



## Lead and Contributing Authors by State

### Alabama

**Lead authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
Rebekah Frankson, CICS-NC

### Alaska

**Lead authors:**

Brooke Stewart, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Laura Stevens, CICS-NC  
Gerd Wendler, University of Alaska-  
Fairbanks

### Arizona

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI  
Tim Brown, University of Arizona  
Nancy Selover, University of Arizona

### Arkansas

**Lead authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
David Easterling, NOAA NCEI

### California

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Laura Stevens, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI  
William Sweet, NOAA NOS



## **Colorado**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI

## **Connecticut**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI  
Brooke Stewart, CICS-NC  
Rebekah Frankson, CICS-NC  
William Sweet, NOAA NOS

## **Delaware**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

David Easterling, NOAA NCEI  
Rebekah Frankson, CICS-NC  
Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS  
Daniel Leathers, University of Delaware  
Arthur T. DeGaetano, Cornell University

## **Florida**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS



## **Georgia**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Laura Stevens, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS  
Bill Murphey, Georgia Department of  
Natural Resources

## **Hawaii**

### **Lead Authors:**

Laura Stevens, CICS-NC  
Kenneth Kunkel, CICS-NC  
Rebekah Frankson, CICS-NC  
Pao-Shin Chu, University of Hawai'i

### **Contributing Authors:**

William Sweet, NOAA NOS

## **Idaho**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Rebekah Frankson, CICS-NC  
Sarah Champion, CICS-NC  
Laura Stevens, CICS-NC

## **Illinois**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
David Easterling, NOAA NCEI  
Beth Hall, University of Illinois Urbana-  
Champaign  
James R. Angel, University of Illinois  
Urbana-Champaign

## **Indiana**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
Jennifer Runkle, CICS-NC



## **Iowa**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Jennifer Runkle, CICS-NC

## **Kansas**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI  
Xiaomao Lin, Kansas State University  
Martha Shulski, University of Nebraska-Lincoln

## **Kentucky**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC

## **Louisiana**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC

## **Maine**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC  
Arthur T. DeGaetano, Cornell University



## **Maryland**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

David Easterling, NOAA NCEI  
Brooke Stewart, CICS-NC  
Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
William Sweet, NOAA NOS

## **Massachusetts**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

David Easterling, NOAA NCEI  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS  
Arthur T. DeGaetano, Cornell University

## **Michigan**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Jennifer Runkle, CICS-NC

## **Minnesota**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Rebekah Frankson, CICS-NC  
David Easterling, NOAA NCEI  
Sarah Champion, CICS-NC

## **Mississippi**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC



## Missouri

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC

## Montana

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI

## Nebraska

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
Martha Shulski, University of Nebraska-Lincoln

## Nevada

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI

## New Hampshire

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

David Easterling, NOAA NCEI  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC

## New Jersey

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS



## **New Mexico**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI

## **New York**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS  
Arthur T. DeGaetano, Cornell University

## **North Carolina**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI  
William Sweet, NOAA NOS  
Adrienne Wootten, North Carolina State University  
Ryan Boyles, Southeast Climate Science Center

## **North Dakota**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI  
Martha Shulski, University of Nebraska-Lincoln  
Adnan Akyuz, North Dakota State University

## **Ohio**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI



## **Oklahoma**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Laura Stevens, CICS-NC  
Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC

## **Oregon**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI  
Kathie Dello, Oregon State University  
Meghan Dalton, Oregon State University  
Darrin Sharp, Oregon State University

## **Pennsylvania**

### **Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
Arthur T. DeGaetano, Cornell University  
William Sweet, NOAA NOS

## **Rhode Island**

### **Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

David Easterling, NOAA NCEI  
Brooke Stewart, CICS-NC  
Sarah Champion, CICS-NC  
Laura Stevens, CICS-NC  
Rebekah Frankson, CICS-NC  
William Sweet, NOAA NOS





## **South Carolina**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC  
William Sweet, NOAA NOS

## **South Dakota**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI

## **Tennessee**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth E. Kunkel, CICS-NC

**Contributing Authors:**

David Easterling, NOAA NCEI  
Laura Stevens, CICS-NC  
Brooke Stewart, CICS-NC  
Rebekah Frankson, CICS-NC  
Luigi Romolo, Louisiana State University

## **Texas**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

David Easterling, NOAA NCEI  
Sarah Champion, CICS-NC  
Brooke Stewart, CICS-NC  
Luigi Romolo, Louisiana State University  
John Nielsen-Gammon, Texas A&M  
University  
William Sweet, NOAA NOS

## **Utah**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
David Easterling, NOAA NCEI



## **Vermont**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
Lesley-Ann Dupigny-Giroux, University of Vermont

## **Virginia**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Laura Stevens, CICS-NC  
Brooke Stewart, CICS-NC  
Rebekah Frankson, CICS-NC  
William Sweet, NOAA NOS

## **Washington**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC  
David Easterling, NOAA NCEI  
Laura Stevens, CICS-NC  
Karin Bumbaco, University of Washington  
Nicholas A. Bond, University of Washington  
Joe Casola, University of Washington  
William Sweet, NOAA NOS

## **West Virginia**

**Lead Authors:**

Jennifer Runkle, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Rebekah Frankson, CICS-NC  
Brooke Stewart, CICS-NC

## **Wisconsin**

**Lead Authors:**

Rebekah Frankson, CICS-NC  
Kenneth Kunkel, CICS-NC

**Contributing Authors:**

Sarah Champion, CICS-NC



## **Wyoming**

### **Lead Authors:**

Rebekah Frankson, CICS-NC

Kenneth Kunkel, CICS-NC

### **Contributing Authors:**

Laura Stevens, CICS-NC

David Easterling, NOAA NCEI

Brooke Stewart, CICS-NC