

## Frost and Freeze Data and Impacts to the Agriculture, Construction and Transportation Industry



NOAA's National Climatic Data Center Asheville, NC

Wednesday, March 20, 2013

March 20 - 21, 2013 www.cicsnc.org/events/ddd

## **AGENDA**

wednesday, march 20, 2013				
1:00 – 1:10	Welcome and Review of Objectives	Tamara Houston NOAA/NCDC		
1:10 – 1:30	NCDC Overview	Tim Owen NOAA/NCDC		
1:30 – 1:50	Overview of NCDC Sectoral Engagement Datasets	Tamara Houston NOAA/NCDC		
1:50 – 2:30	Why Climate Data Matters - Climate Science Overview - General Observed Trends	Deke Arndt NOAA/NCDC		
2:30 – 3:15	Overview of NCDC Frost and Freeze Products - Overview on Climate Normals Dataset - Overview of Air Freezing Index	Anthony Arguez, NOAA/NCDC Rocky Bilotta, ERT		
3:15 – 3:30	BREAK			
3:30 – 4:00	Demo: Access to Normals Data - Demonstration on how to access the data	Stuart Hinson NOAA/NCDC		
4:00 – 4:35	MRCC's Frost and Freeze Products - Discussion of Midwest Regional Climate Center Products and Uses and Applications	Allan Curtis MRCC		
4:35 – 4:50	Group Discussion: Data Uses and Applications - How do you use climate data?	Jenny Dissen CICS-NC		
4:50 – 5:00	End of Day Summary	Tamara Houston NOAA/NCDC		
6:00 - 7:00	Networking Activity	Santé (Grove Arcade)		



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## Thursday, March 21, 2013

8:30 – 9:00	Coffee and Networking	
9:00 – 9:10	Opening Remarks / Day 1 Recap	Tamara Houston NOAA/NCDC
9:10 - 10:10	Data Application and Case Study Overview	Jim Fox RENCI / NEMAC
10:10 – 10:40	CICS-NC Research Activities - Growing Season Analysis - Decadal and Regional Analysis of Air Freezing Index - First and Last Day of Frost: A USCRN Perspective	Jesse Bell Jessica Matthews Jared Rennie Ronald Leeper
10:40 – 11:00	BREAK	
11:00 – 11:40	Breakout Session: Data Applications and User Observations	Jenny Dissen CICS-NC
11:40 – 12:15	Breakout Session Discussion and Summary	Jenny Dissen CICS-NC
12:15 – 12:30	Closing Remarks and Next Steps	Tamara Houston NOAA/NCDC
12:30	Adjourn	