



The NHWC Transmission

September 2018

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NHWC 2019 Conference Call for Abstracts: Deadline is October 15, 2018



We're just two short weeks away from the deadline for presentation abstract submittals for the 2019 NHWC Biennial Training Conference & Exposition, being held June 17-20, 2019 at the Galt House in Louisville, Kentucky. This is a can't-miss opportunity to be a part of the largest conference in the United States devoted to real-time hydrologic warning systems and how these systems and associated technologies assist local officials with hydrologic hazard preparedness, emergency response, recovery, and mitigation.

[Download our 2019 Conference Call for Abstracts Flyer](#)

Abstracts and biographies must be submitted by October 15, 2018 online at <https://www.regonline.com/nhwc2019conference>. On the speaker information tab, you will find details about our numerous technical tracks. For those familiar with the conference tracks, abstracts can be submitted directly through our [abstract submission form](#). The length of presentation should be noted on the abstract submittal.

- Short presentations: 30 minutes, including a Q&A period
- Long presentations: Up to 90-minute workshop style presentations may be requested – ideal for extended training, multi-speaker programs on a common theme, or panel style presentations.

Authors will be notified of their acceptance by the NHWC agenda committee approximately three weeks after the close of submittals.

A concise biography of all authors must be provided, including job title, employer, phone number, mail, and e-mail address of each author.

All presentations must focus on professional content and not include specific promotion of a product or company. Presentations should be delivered via USB drive at time of check-in at the registration desk.

Although preparation of a complete paper is encouraged, it is not a requirement for presenting at the conference. By submitting an abstract for a presentation or paper, authors agree to the distribution of the abstract and any subsequent presentation materials at the conference and to subsequent reproduction in conference proceedings, newsletters, and on the NHWC website.

Please visit <https://www.regonline.com/nhwc2019conference> for more information, or contact April Krieg at april@aprilkrieg.com.

For more information, please contact our conference chair:
Brad Heilwagen
brad.heilwagen@woodplc.com

Registration is open for two Fall training opportunities:



2018 Fall Workshop

The 2018 ALERT Users Group Fall Workshop is scheduled for Thursday, October 25, 2018 at the Courtyard Sacramento Airport Natomas, 2101 River Plaza Drive, Sacramento, CA, 95833

The meeting cost is \$100.00, which includes breakfast and lunch.

Please RSVP to Robert Laag, relaag@rivco.org or 951-955-1232. The deadline to register is noon on October 19, 2018

For more information, visit <https://alertsystems.org/>

NHWC 10th Annual Texas Fall Workshop

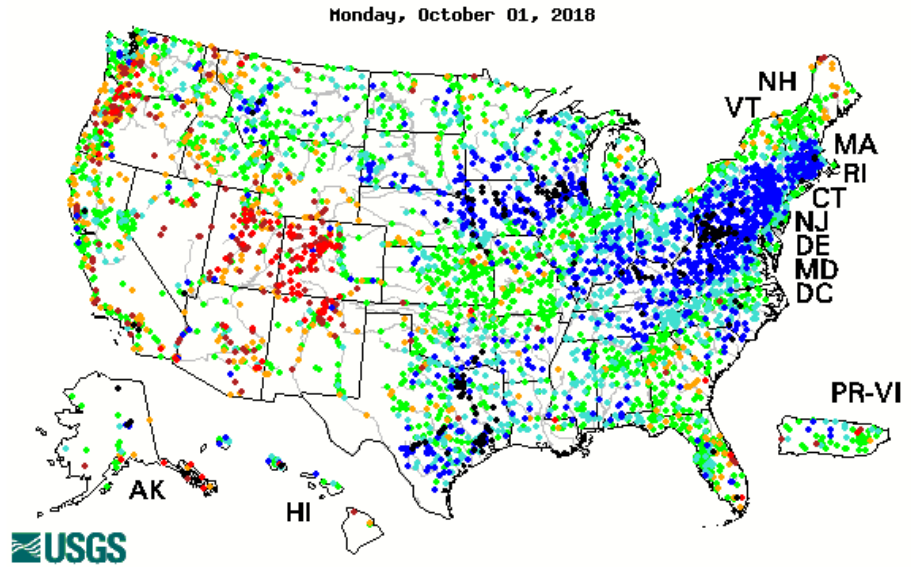
November 14-15, 2018

Like last year, the venue for this years' workshop will be the historic Menger Hotel located at 204 Alamo Plaza in San Antonio, Texas.

For more information and to register for the workshop, visit the [workshop web page](#).



Hydrologic Conditions in the United States Through September 25, 2018

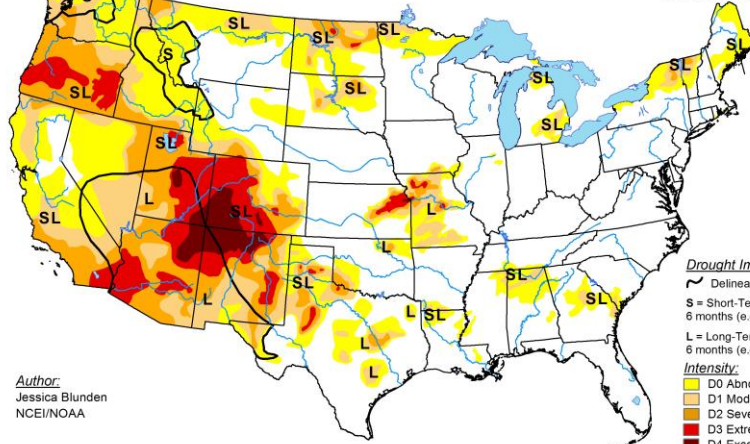


Explanation - Percentile classes						
●	●	●	●	●	●	●
Low	<10	10-24	25-75	76-90	>90	High
	Much below normal	Below normal	Normal	Above normal	Much above normal	

Latest stream flow conditions in the United States. (courtesy USGS)

U.S. Drought Monitor

September 25, 2018
(Released Thursday, Sep. 27, 2018)
Valid 8 a.m. EDT

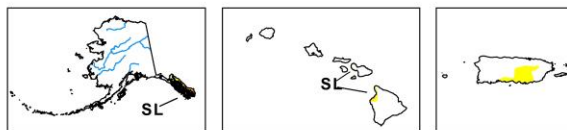


Author:
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NCEI/NOAA

Drought Impact Types:
 ~ Delineates dominant impacts
 S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
 L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:
 D0 Abnormally Dry
 D1 Moderate Drought
 D2 Severe Drought
 D3 Extreme Drought
 D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



Latest drought conditions in the United States. (courtesy National Drought Mitigation Center)

October Newsletter Articles Focus: Data Collection

The NHWC is requesting articles that focus on practices, technologies and tools used to gather and disseminate real-time hydro-meteorological data.

Please consider writing an article that highlights how your organization collects and disseminates real-time data.

Submit your article to:

editor@hydrologicwarning.org

October 15th is the deadline for inclusion in the October issue.

Future Newsletter Articles Focus

To give you more time to prepare articles, below is the article focus schedule for the next four months:

Oct - Data Collection
Nov- Hydrology
**Dec- Hazard
Communication &
Public Awareness**
Jan- Modeling/Analysis

NHWC Calendar

November 14-15, 2018 – [10th Annual Texas Fall Workshop](#), San Antonio, Texas

June 17-20, 2019 – [The NHWC 13th Biennial Training Conference and Exposition](#), Louisville, Kentucky

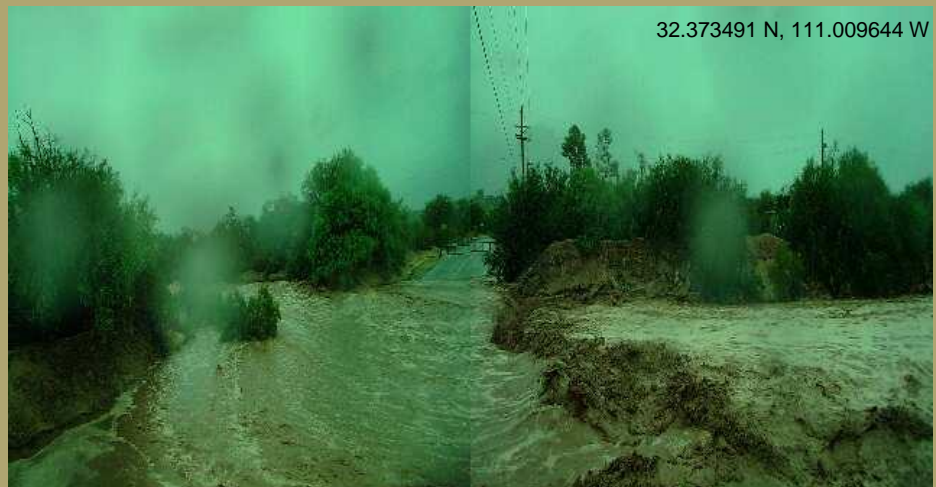
General Interest Calendar

October 25, 2018 – [2018 ALERT Users Group Fall Workshop](#), Sacramento, California

November 7-9, 2018 – [Arizona Floodplain Management Association Fall 2018 Conference](#), Tucson, Arizona

Parting Shot

Pima County Flash Flood Caught by Game Camera
September 19th, 4:59pm



The Pima County Regional Flood Control District (PCRFCFD) is using game cameras for flood surveillance. This image was caught by one of those cameras located at the Canada Del Oro Wash at Overton Road. Click on the image to watch a time lapse of the images caught during this event. To see the latest images from other cameras operated by PCRFCFD, click this [link](#) and look for the “Webcams” layer.

Contributed by **Brian Iserman**, JE Fuller Hydrology

National Hydrologic Warning Council

*Providing Timely, Quality Hydrologic Information to Protect Lives,
Property, and the Environment*

<http://www.hydrologicwarning.org>