Tree-Ring Workshop: Upper Rio Grande Flow and Lower Rio Grande Monsoon Reconstructions

New Mexico State University, Wooton Hall, Rm 105, Las Cruces NM Thursday, September 19, 2013, 9:00-12:00

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Workshop Agenda

- Tree-ring workshops background
- Tree Rings 101 in brief: using tree rings to reconstruct past climate
- Reconstructions: Rio Grande/Otowi streamflow and Lower Rio Grande monsoon
- Comparison of records of past streamflow and monsoon precipitation over past centuries, current conditions in context
- Rio Conchos watershed reconstruction compared to upper Rio Grande
- Discussion, questions, comments, next steps

Resources for the Reconstructions of Streamflow and the North American Monsoon

TreeFlow web page (streamflow reconstructions from tree rings): http://treeflow.info/

NSF Monsoon Project home page (Documents & Data page has workshop powerpoint presentations, links to publications and data): http://monsoon.ltrr.arizona.edu/

Climate Assessment for the Southwest (CLIMAS): http://www.climas.arizona.edu/

National Weather Service: What is the Monsoon? http://www.wrh.noaa.gov/twc/monsoon/monsoon info.php

Rio Grande/Monsoon Tree-Ring Workshop Participants

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