



WET International

*Hydro-meteorology
for the 21st century*

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Relevant Documents and Links

"Foundational" Publications

- [Optimizing Cloud Seeding for Water and Energy in California](#), March 2006
- [Feasibility of Snowpack Enhancement from Colorado Winter Mountain Clouds: Emphasis on Supercooled Liquid Water and Seeding with Silver Iodide and Propane](#) - September 2005
- [Potential Water Augmentation from Cloud Seeding in the Colorado River Basin](#), April 2006
- [Evaluation of the Bridger Range Winter Cloud Seeding Experiment Using Control Gages](#), 1983
- [Further Exploratory Analysis of the Bridger Range Winter Cloud Seeding Experiment](#), 1986
- [Microphysical Effects of Wintertime Cloud Seeding with Silver Iodide over the Rocky Mountains. Part II: Observations over the Bridger Range, Montana](#), 1988.
- [Randomized Propane Seeding Experiment, Wasatch Plateau, Utah, 2005 \(shorter version\)](#)

Other Relevant Publications

The following "success stories" scientifically demonstrate the viability of winter cloud seeding, providing some of the "bedrock" of our guiding philosophy and mission.

- [The Area of Maximum Effect Resulting from the Lake Almanor Randomized Cloud Seeding Experiment](#), 1969.
- [Assessment of seeding effects in snowpack augmentation programs: Ice nucleation and scavenging of seeding aerosols](#), 1995.
- [How the transport and dispersion of AgI aerosols may affect detectability of seeding effects by statistical methods](#), 1995.
- [Summary of Studies that Document the Effectiveness of Cloud Seeding for Snowfall Augmentation, 2006](#).
- [Another Wintertime Cloud Seeding Case Study with Strong Evidence of Seeding Effects](#), 2007.

Links

- [American Meteorological Society's Policy Statement on Planned & Inadvertent Weather Modification](#), 1998.
- [World Meteorological Organization Statement on Weather Modification](#), 2001.
- [American Society of Civil Engineers Policy Statement](#), 2006
- [Weather Modification - Finding Common Ground](#), *Bulletin American Meteorological Society*, 2005.
- [Western USA Weather and Water at a Glance](#)
- [Colorado Water Conservation Board Weather Modification Program](#)
- [Denver Water Cloud Seeding](#)
- [North American Interstate Weather Modification Council](#)

- [Weather Modification Association](#)
 - [Weather Modification for Precipitation Augmentation and its Potential Usefulness to the Colorado River Basin States](#) (white paper)
 - [Nevada State Cloud Seeding Program](#)
 - [World Meteorological Organization Weather Modification Programme](#)
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WET International, Málaga, Spain; Boulder, Colorado, USA. Email: [info \(at\) wet-intl.com](mailto:info@wet-intl.com)

Phone +34 661 652 645

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