

## WEATHER & ITS EFFECT ON SNOW – PREWORK

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For your prework for this topic, read the following:

- The Avalanche Handbook: Agriculture Handbook 489, Perla and Martinelli, 1976. Pages 7-15 (pdf included)
- The Avalanche Handbook: 3<sup>rd</sup> Edition, McClung and Schaerer, 2006. Pages 32-34 (pdf included)
- Snow, Weather, and Avalanches: Observational Guidelines for Avalanche Programs in the United States, American Avalanche Association, 2009.
  - Section 1.13 – Precipitation Type, Rate, and Intensity – pages 7-8
  - Section 1.20 – Height of Snowpack (HS), Section 1.21 – Height of New Snow (HN24), and Section 1.21.1 – Snow Board Naming Conventions – pages 14-15