AWVED Model of Possible *Thomomys idahoensis* Distribution

**D R A F T**

December 6, 2009

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**Summary of Distribution Modeling**

Algorithm: MaxEnt  
Model Date: December 6, 2009  
Input Points: 27  
ROC AUC: 0.986  
Validation: 10-Fold Cross-Validation

Input variables listed in order of importance, (with percent contribution to the model output):

- CV of Monthly Precipitation (39.1)
- Annual Precipitation Range (24.5)
- Ponderosa Pine (13.8)
- Sagebrush (9.0)
- Topographic Ruggedness (6.8)
- Isothermality (6.8)

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