B. The **2015** edition of the **International Residential Code** published by the International Code Council, Inc., including Appendix G (SWIMMING POOLS, SPAS AND HOT TUBS) and Appendix H (PATIO COVERS) as well as the following amendments:

1. Replace **Table R301.2(1) CLIMATE AND GEOGRAPHIC DESIGN** with the following table:

TABLE R301.2(1)

CLIMATE AND GEOGRAPHIC DESIGN FOR APACHE COUNTY, ARIZONA			
The following areas of Apache County are considered to be case study for the recommendation of ground snow loads. The Apache County Building Department adopted the (Snow Load Data for Arizona) manual, Published by the STRUCTURAL ENGINEERS ASSOCIATION OF ARIZONA, 1973.			
Area	**Elevation**	**Ground Snow Load**	**Required Roof Snow Load**
* McNary	7200	55 PPSF	50 PPSF
*Alpine	8012	50 PPSF	40 PPSF
*Greer	8490	50 PPSF	40 PPSF
*Nutrioso	7671	50 PPSF	40 PPSF
Eagar, Springerville			
*Vernon & Surrounding areas	7200 to 6000	44 PPSF	35 PPSF
All other areas below			
* 6,000 Ft. elevation		25 PPSF	20 PPSF
WIND DESIGN: Speed (MPH) 90 w/30 second gust. Topographic effects: YES			
SEISMIC DESIGN CATEGORY: B			
WEATHERING: Moderate			
FROST LINE DEPTH: 18" (inches) below finished grade. (i.e. footings, plumbing pipes.)			
TERMITE: None to slight			
WINTER DESIGN TEMP: 4 degrees			
ICE BARRIER UNDERLAYMENT REQUIRED: NO			
FLOOD HAZARDS: The NFIP, as adopted by the Apache County Board of Supervisors Oct 2, 2007 and Administered by the Apache County Engineer.			
AIR FREEZING INDEX: 1500			
MEAN ANNUAL TEMP: 56 degrees			

* Roofs must be designed to support loads as specified in R301.6 **or** the snow load shown here, whichever is greater. (Ground Snow Load x .8 ≈ Roof Snow Load)