



**ARLINGTON COUNTY, VIRGINIA**  
**INSPECTION SERVICES DIVISION**  
 2100 Clarendon Boulevard, 10th Floor, Arlington, VA 22201

**CODES & STANDARDS**

TYPE	CODE/EDITION	STATE AMENDMENTS		EFFECTIVE DATE <sup>1</sup>
		Yes	No	
Commercial Building Code	<a href="#">ICC International Building Code/2009</a>	<a href="#">X</a>		3/1/2011
Residential Building, Energy, Mechanical, Plumbing, Electrical and Gas Code	<a href="#">ICC International Residential Code/2009</a>	<a href="#">X</a>		3/1/2011
Electrical Code	<a href="#">NFPA National Electrical Code/2008</a>	<a href="#">X</a>		3/1/2011
Commercial Mechanical Code	<a href="#">ICC International Mechanical Code/2009</a> <a href="#">ICC International Fuel Gas Code/2009</a>	<a href="#">X</a> <a href="#">X</a>		3/1/2011
Commercial Plumbing & Gas Code	<a href="#">ICC International Plumbing Code/2009</a> <a href="#">ICC International Fuel Gas Code/2009</a>	<a href="#">X</a> <a href="#">X</a>		3/1/2011
Fire Alarm Code	<a href="#">NFPA-72/07</a>	<a href="#">X</a>		3/1/2011
Sprinkler Code	<a href="#">NFPA-13/07</a>	<a href="#">X</a>		3/1/2011
Accessibility	<a href="#">ICC International Building Code/2009</a> ICC/ANSI A117.1/2003	<a href="#">X</a> <a href="#">X</a>		3/1/2011
Energy Conservation (Commercial Buildings)	<a href="#">ICC International Energy Conservation Code/2009</a>	<a href="#">X</a>		3/1/2011
Property Maintenance Code	<a href="#">ICC International Property Maintenance Code/2009</a>	<a href="#">X</a>		3/1/2011

**Residential Construction Design Parameters**

Ground Snow Load	Wind Speed	Seismic Design Category	Subject To Damage From			Winter Design Temp.	Ice Shield Under-layment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp.
			Weathering	Frost Line	Termite					
25 psf	90 mph	B	Severe	24"	Moderate to Heavy	17	NO	FIRM-2009 NFIPCRS-1991	250	55

**Commercial Construction Design Parameters**

Ground Snow Load	Wind Speed	Spectral Response Acceleration		Weathering	Frost Line
		S <sub>s</sub> %g	S <sub>1</sub> %g		
25 psf	90 mph	16%	5%	Severe	24"

<sup>1</sup> Until March 1, 2012, the applicant for a permit can choose whether to comply with the provisions of the current code or the provisions of the 2006 codes.