

# NWCG Data Standard Meta-data Definition

Status: \_\_\_ Draft \_\_\_ Proposal X Approved

Date: 06-Jul-2009

<b>Name</b>		
<b>Data Attribute Name</b>	<b>National Fire Danger Rating System Fuel Model Code</b>	
<b>Abbreviation</b>	<i>NFDRS Fuel Model Code</i>	
<b>Contacts</b>		
<b>Data Stewardship Group (NWCG Working Team or Associated Group)</b>	<i>FORS Data Standards Task Group (NWCG Fire Environment Committee - Fire Danger Sub-Committee?)</i>	
<b>Data Steward</b>	<i>Tom Wordell, Chair</i>	
<b>Source Reference</b>	<i>USDA Forest Service General Technical Report INT-39 "The National Fire Danger Rating System - 1978"</i>	
<b>System of Record</b>	<i>National Fire Danger Rating System</i>	
<b>Custodian</b>	<i>NWCG Fire Environment Committee - Fire Danger Sub-Committee</i>	
<b>Definition</b>		
<b>Description</b>	<p>A code that corresponds to one of the National Fire Danger Rating System (NFDRS) fuel models representing the predominant fuel bed properties contributing towards fire spread across the fire area.</p> <p>Fuel Model is defined as: A simulated fuel complex for which all the fuel descriptors required by the mathematical fire spread model have been supplied.</p>	
	Data Exchange Standards	Data Entry Guidelines
<b>Length</b>	<i>Maximum: 1      Minimum: 1</i>	<i>Maximum: 1      Minimum: 1</i>
<b>Data Type</b>	<i>Character</i>	<i>Alphabetic</i>
<b>Case Sensitivity</b>	<i>Upper</i>	<i>Upper</i>
<b>Format</b>	<i>X</i>	<i>A</i>
<b>Example</b>	<i>B</i>	<i>B</i>
<b>Business Rules</b>		
<p>1. <i>The NFDRS Fuel Model selection is to be based on the NFDRS Fuel Model Key included in Appendix B of INT-39 unless local knowledge indicates another NFDRS Fuel Model should be used to better represent the fuel bed properties contributing towards fire spread across the fire area.</i></p>		

**For information regarding this document, contact:**

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