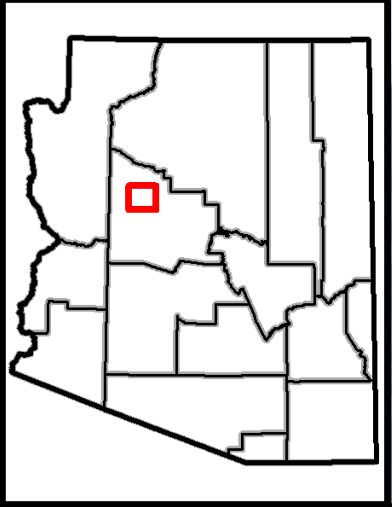
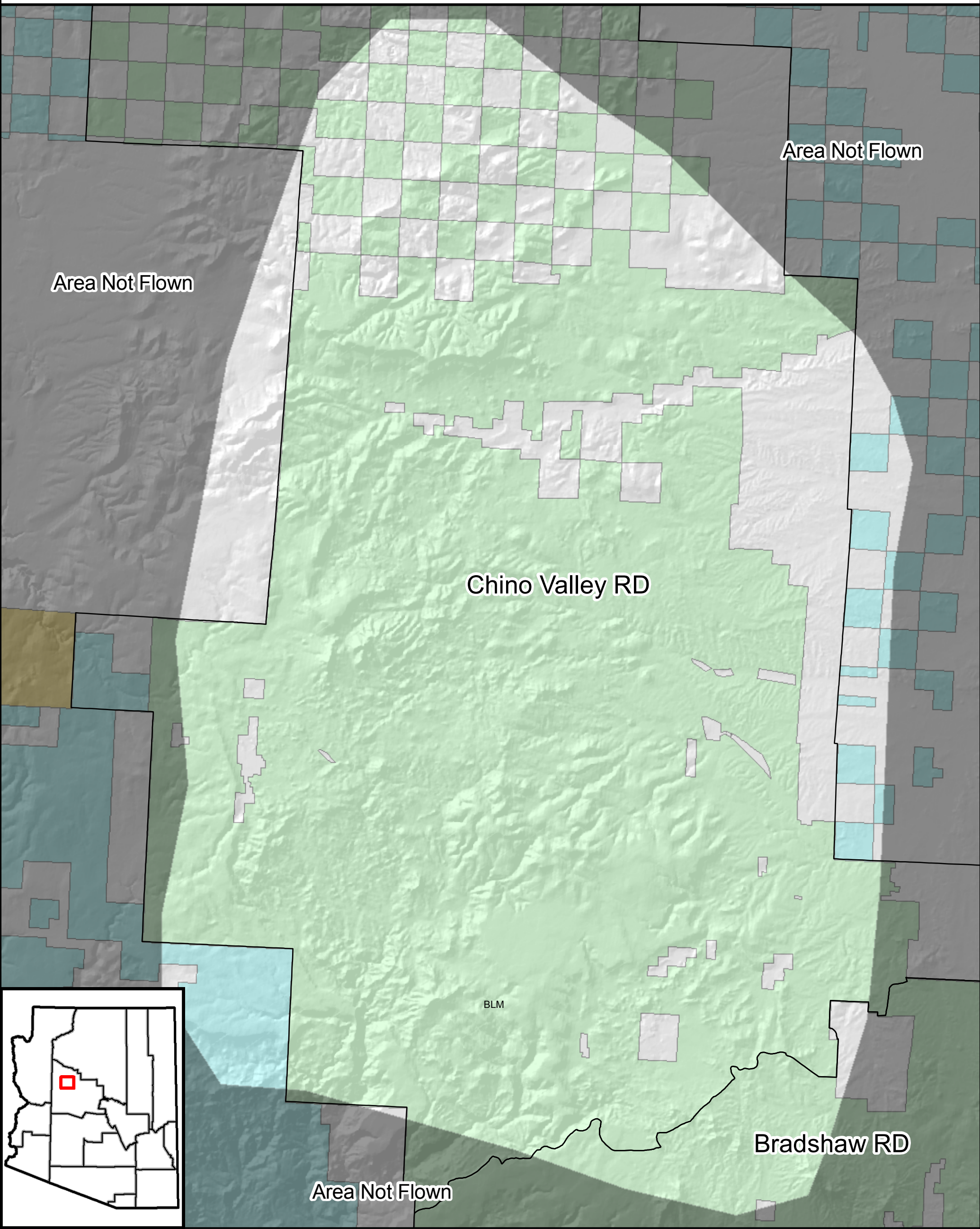




# 2009 Insect and Disease Aerial Detection Survey

## Prescott National Forest - Chino Valley Ranger District



<p><b>Ownership</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #f0e68c; border: 1px solid black;"></span> Bureau of Land Management</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #fff2cc; border: 1px solid black;"></span> Bureau of Reclamation</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cfe2f3; border: 1px solid black;"></span> County</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #d9ead3; border: 1px solid black;"></span> Tribal Land</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #fce4d6; border: 1px solid black;"></span> State</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #f4cccc; border: 1px solid black;"></span> Military</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #e6e6fa; border: 1px solid black;"></span> National Park Service</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #f0f0f0; border: 1px solid black;"></span> Other</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffffff; border: 1px solid black;"></span> Private</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #c8e6c9; border: 1px solid black;"></span> US Forest Service</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #e0f2f1; border: 1px solid black;"></span> US Fish &amp; Wildlife Service</li> </ul>	<p><b>Mortality</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ff0000; border: 1px solid black;"></span> Roundheaded Pine Beetle</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ff8c00; border: 1px solid black;"></span> Western Pine Beetle</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000; border: 1px solid black;"></span> Doug-fir Beetle</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #0000ff; border: 1px solid black;"></span> Spruce Beetle</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ff00ff; border: 1px solid black;"></span> Western Balsam Bark Beetle</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #800080; border: 1px solid black;"></span> Pinyon Ips</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffcc99; border: 1px solid black;"></span> Ips Engraver</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #996633; border: 1px solid black;"></span> Fir Engraver</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #92d050; border: 1px solid black;"></span> Aspen Mortality</li> </ul>	<p><b>Defoliation</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span> Unknown Defoliator (Heavy)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 1px, black 1px, black 2px); border: 1px solid black;"></span> Unknown Defoliator (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span> Western Spruce Budworm (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(-45deg, transparent, transparent 1px, black 1px, black 2px); border: 1px solid black;"></span> Western Spruce Budworm (Heavy)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(90deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span> Pine Sawfly (Heavy)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(90deg, transparent, transparent 1px, black 1px, black 2px); border: 1px solid black;"></span> Pine Sawfly (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(-90deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span> Nepytia janetae (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(-90deg, transparent, transparent 1px, black 1px, black 2px); border: 1px solid black;"></span> Nepytia janetae (Heavy)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(0deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span> Aspen Defoliation (Heavy)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background: repeating-linear-gradient(0deg, transparent, transparent 1px, black 1px, black 2px); border: 1px solid black;"></span> Aspen Defoliation (Light)</li> </ul>	<p><b>Other</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffff00; border: 1px solid black;"></span> Foliage Discoloration (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffcccc; border: 1px solid black;"></span> Needlecast (Light)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; border: 1px solid black;"></span> Fire</li> </ul> <p><b>Other Features</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; border-bottom: 2px solid black;"></span> Major Roads</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black;"></span> Area Not Flown</li> <li><span style="display: inline-block; width: 15px; border: 1px solid black;"></span> County</li> </ul>	<p>Mapped produced by Forest Health Staff Arizona Zone - Date UTM Zone 12, North American Datum 1983</p> <p>1: 150,000</p> <p>0 0.45 0.9 1.8 2.7 3.6 Miles</p> <p>Forest Health Protection (FHP) and the Arizona State Forestry Division strive to maintain an accurate Aerial Detection Survey (ADS) Dataset, but due to the conditions under which the data are collected, FHP and its partners shall not be held responsible for missing or inaccurate data. ADS data are not intended to replace more specific information. An accuracy assessment has not been done for this dataset; however, ground checks are completed in accordance with local and national guidelines: <a href="http://www.fs.fed.us/foresthealth/aviation/qualityassurance.shtml">http://www.fs.fed.us/foresthealth/aviation/qualityassurance.shtml</a>. Maps and data may be updated without notice. Please cite "USDA Forest Service, Forest Health Protection and Arizona State Forestry Division" as the source of these data in maps and publications.</p>
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