

APPENDIX D: ANNUAL FIRE SEASON REPORT

The largest fire on record for this year (2011) was the Spanish Fire (10CAHUU004485) which started on September 6th, 2010 the fire cause was equipment. The fire consumed 462 acres of woodland and timber before it was controlled on September 17th, 2010.

The Unit responded to a total of 202 fires in 2011, including wildland, structure, and vehicle fire incidents. That was down from to 2009, when HUU responded to 256 fires.

A total of two (2) fires out of the 95 wildland fire responses in the Unit were over 10 acres,(2 % of total) or 98 % of all unwanted fires were contained at 10 acres or less in 2011. Initial attack success was at 98% for the staffed period. The 2011 fire season was an initial attack success and met the standards of Fire Protection Handbook section 7001.2.

Fire Season Data 2006 - 2011

Fire suppression activities have a major influence on fire size and initial attack success. The 2005 to 2010 fire season information is summarized below.

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| <p>2006 Initial Attack Success / Ignitions – 105 / 108 Large Fires: 3 Wildland engines staffed – 6/12-11/15 Peak staffing – 6/26 – 10/9 Aircraft: Copter Air Attack 6/28-10/18 Tanker 7/12 – 10/18 Burning suspended – 7/1 to 11/6 Comments -</p> |
| <p>2007 Initial Attack Success / Ignitions – 122 / 126 Large Fires: 4 Wildland engines staffed – 5/26 - 12/17 Peak staffing – 6/13 – 10/21 Aircraft: Copter Air Attack 7/16-10/17 Tanker 8/22-10/17 Burning suspended – 7/1 to 10/8 Comments -</p> |
| <p>2008 Initial Attack Success / Ignitions – 146 / 154 Large Fires: 8 total including Colony Fire 140 Acres Wildland engines staffed – 5/22 – 11/09 Peak staffing – 6/14 – 11/3 Aircraft: Copter Air Attack 6/19-10/27 Tanker 7/11 – 10/16 Burning suspended – 6/23 to 10/4 Comments – 4/0 staffing. Lightning series across north CA. 60+ fires reported in HUU.</p> |
| <p>2009 Initial Attack Success / Ignitions – 111 / 124 Large Fires: 13 total including Wilson 280 Acres Wildland engines staffed – 6/1- 10/30 Peak staffing – 7/2 -10/09 Aircraft: Copter Air Attack 6/15-10/16 Tanker 6/30-10/16 Burning suspended – 8/1 -10/16 Comments – 4/0 staffing</p> |
| <p>2010 Initial Attack Success / Ignitions –110/1 Large Fires: Buckeye, 205 ac. Wildland engines staffed –5/31 to 11/1 Peak staffing – 6/28 to 9/19 Aircraft: Copter Air Attack 6/15- Tanker 6/15-10/15 Burning suspended – 7/26-9/27 Comments – 4/0 staffing through 9/19.</p> |
| <p>2011 Initial Attack Success / Ignitions –93/2 Large Fires: Spanish, 498 ac, Yager 60 ac. Wildland engines staffed –6/13 to 10/24 Peak staffing – 7/4 to 10/15 Aircraft: Copter Air Attack 7/1-10/15 - Tanker 7/1-10/15 Burning suspended – 7/27-10/20 Comments – 4/0 staffing through 10/15.</p> |

Initial attack success, ignition, and fire size data was derived from the FRAP ignitions.dbf database. This database reflects an estimated 70% of reported ignitions in the Unit. It is based upon data extracted from the CAIRS (2008 to present) and EARS (pre-2008) fire reporting systems, as well as the Computer Aided Dispatch (CAD) system for location data. Staffing dates were derived from station logs.