June 23, 2008

WFDSS - FSPRO PROBABILITY: LPF GALLERY AND BASIN FIRES (2008)

7 DAYS (06/22 - 06/28) - 120m Res, 500 Fire Sim: ERC: Big Sur; WINDS: Hastings

File: Basin_Complex_7days_500fires; Analyst: Phil Bowden

BOTTCHER (1986)

HASTINGS (1980)

PINEY CREEK (1985)

RANCHO (1993)

OIL WELL CANYON (1979)

RELIZ CANYON (1984)

WHITNEY (1979)

MOLERA #2 (1989)

KIRK (1999)

(1992)

SUR (1996)

(1992)

MARBLE-CONE (1977)

SECO (1985)

(1992)

GORDA RAT (1985)

KIRK (1999)

GAMBOA #1 (1981)

(1992)

WIZARD (1985)

MONTEREY PACIFIC BAY

0 1 2 3 4 5 Miles

1:140,000

R5 FAM
Fire Behavior Branch, Predictive Services
McClellan, CA

with suppport from:
WFDSS
Wildland Fire
Decision Support System

RMRS
Rocky Mtn. Research Station
Note: Projection based on preliminary data

LPF Gallery/Basin Fires WFDSS FSPro

Probability; (Acres); Cumulative Acres

- 80-100%; (32,388); 32,388 acres
- 60-79%; (9,800); 42,188 acres
- 40-59%; (15,141); 57,329 acres
- 20-39%; (17,799); 75,128 acres
- 5-19%; (27,915); 103,043 acres
- 0.2-4.9%; (64,676); 167,719 acres
- <0.2%; (14,578); 182,297 acres
- 06/23 FSPro Perims

Ownership

- National Forest
- Non-National Forest
- 1977-2007 Fires (>100 ac)
- Existing Wilderness

Note: Transparency softens the FSPro colors