June 27, 2008

WFDSS - FSPRO PROBABILITY: LPF BASIN COMPLEX (2008)

7 DAYS (06/27 - 07/03) - 120m Res, 800 Fire Sim: ERC: Arroyo Seco; WINDS: Big Sur

File: 7day_800fires_120res_IR_modus; Analyst: Phil Bowden

BRYANT CANYON (1986)

METZ (1993)

SHIRTTAIL (1980)

RIVER (1986)

HASTINGS (1980)

BOTTCHER (1986)

PINEY CREEK (1985)

CARTER RANCH (1983)

(1989)

MOLERA #2 (1989)

KIRK (1999)

(1992)

SUR (1996)

RANCHO (1993)

OIL WELL CANYON (1979)

GREENFIELD

POSA DE LOS

RELIZ CANYON (1984)

WHITNEY (1979)

OSITOS

(1992)

MARBLE-CONE (1977)

SECO (1985)

(1992)

FREEMAN FLAT (1979)

MORAZOLLI (1979)

PINE (1985)

GORDA-RAT (1985)

(1992)

(1987)

CAMBOA #1 (1981)

KIRK (1999)

DEL VENTURI (2003)

FORT CHINA (1977)

WIZARD (1985)

NACIMIENTO (1979)

WILD (1996)

0 1 2 3 4 5 Miles

1:180,000

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 Basin Complex WFDSS FSPro

Probability; (Acres); Cumulative Acres

- 80-100%; (84,983); 84,983 acres
- 60-79%; (11,981); 96,964 acres
- 40-59%; (11,703); 108,667 acres
- 20-39%; (15,005); 123,672 acres
- 5-19%; (26,214); 149,886 acres
- 0.2-4.9%; (41,191); 191,077 acres
- <0.2%; (21,478); 212,555 acres
- 06/27 FSPro Perim
- 06/27 FSPro Barriers

Ownership

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