July 20, 2008

WFDSS - FSPRO PROBABILITY: LPF BASIN COMPLEX (2008)

7 DAYS (07/20 - 07/26) - 120m Res, 800 Fire Sim: ERC: Hunter Ligget; WINDS: Hunter Ligget

File: MODIS and IR comparison 7_20_2nd; Analyst: Berni Bahro

P.G.&E. #13 (1982)

UPP (979)

GUIDOTTI (1986)

PINNACLES (1994)

STONEWALL (1998)

BRYANT CANYON (1986)

METZ (2006)

METZ (1993)

SHIRTTAIL (1980)

SARLINGER (1985)

SOLEDAD

HASTINGS (1980)

RIVER (1986)

PINEY CREEK (1985)

CARTER RANCH (1983)

BOTTCHER (1986)

MOLERA #2 (1989)

(1989)

KIRK (1999)

(1992)

SUR (1996)

(1992)

MARBLE-CONE (1977)

RANCHO (1993)

OIL WELL CANYON (1979)

RELIZ CANYON (1984)

WHITNEY (1979)

SECO (1985)

(1992)

FREEMAN FLA (1979)

GORDA-RAT (1985)

KIRK (1999)

(1992)

(1987)

CHE (19

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

0 1 2 3 4 5 Miles

1:160,000

LPF Basin Complex 07.20 7d

Probability; (Acres); Cumulative Acres

- 80-100%; (55,876); 55,876 acres
- 60-79%; (13,244); 69,120 acres
- 40-59%; (10,871); 79,991 acres
- 20-39%; (14,038); 94,029 acres
- 5-19%; (17,194); 111,223 acres
- 0.2-4.9%; (28,189); 139,412 acres
- <0.2%; (5,035); 144,447 acres
- 07/20 FSPro Perim
- 07/20 FSPro Barriers
- 07/20 FSPro Mask

Ownership

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