

**Spot Forecast for Zaca 2 - Live Oak Zone Fire**  
National Weather Service Los Angeles/Oxnard  
552 PM PDT Sat Sep 1 2007

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.  
SPOT FORECAST FOR ZACA 2 - LIVE OAK ZONE...USFS LPF  
NATIONAL WEATHER SERVICE LOS ANGELES/OXNARD CA  
552 PM PDT SAT SEP 1 2007

FORECAST IS BASED ON REQUEST TIME OF 1606 PDT ON SEPTEMBER 01.  
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER  
SERVICE.

.DISCUSSION...A RATHER PERSISTENT WEATHER PATTERN IS EXPECTED TO  
CONTINUE ACROSS THE AREA THROUGH THE OPERATIONAL PERIOD. MID LEVEL  
MOISTURE WILL REMAIN ACROSS THE AREA...RESULTING IN A SLIGHT CHANCE  
OF SHOWERS AND THUNDERSTORMS ACROSS THE FIRE IN THE AFTERNOON AND  
EVENING. AFTERNOON TEMPERATURES WILL REMAIN VERY WARM...WITH LOWER  
ELEVATIONS WELL ABOVE 100 DEGREES. AFTERNOON RELATIVE HUMIDITY WILL  
FALL INTO THE TEENS AND 20S. TYPICAL DIURNAL SLOPE/VALLEY WINDS WILL  
CONTINUE...WITH LIGHT NORTHEASTERLY WINDS AT THE RIDGETOPS.

.SUNDAY...

SKY/WEATHER.....SUNNY...BECOMING PARTLY CLOUDY IN THE AFTERNOON.  
A SLIGHT CHANCE OF SHOWERS OR THUNDERSTORMS IN  
THE AFTERNOON.  
MAX TEMPERATURE.....95-105 VALLEYS/MID SLOPES...85-95 RIDGETOPS.  
MIN HUMIDITY.....13-23 PERCENT.  
WIND (EYE LEVEL).....  
SLOPE/VALLEY.....VARIABLE 2-4 MPH...BECOMING UPSLOPE/UPVALLEY  
4-8 MPH IN THE AFTERNOON WITH GUSTS TO 12 MPH.  
RIDGETOP.....NORTH TO NORTHEAST 4-8 MPH WITH GUSTS TO 15 MPH.

.SUNDAY NIGHT...

SKY/WEATHER.....PARTLY CLOUDY THEN BECOMING MOSTLY CLEAR.  
MIN TEMPERATURE.....64-74.  
MAX HUMIDITY.....45-65 PERCENT.  
WIND (EYE LEVEL).....  
SLOPE/VALLEY.....DOWNSLOPE/DOWNVALLEY 2-5 MPH.  
RIDGETOP.....NORTHEAST TO EAST 3-6 MPH WITH GUSTS TO 12 MPH.

.LABOR DAY...

SKY/WEATHER.....SUNNY...BECOMING PARTLY CLOUDY IN THE AFTERNOON.  
A SLIGHT CHANCE OF SHOWERS OR THUNDERSTORMS IN  
THE AFTERNOON.  
MAX TEMPERATURE.....94-104 VALLEYS/MID SLOPES...84-94 RIDGETOPS.  
MIN HUMIDITY.....12-22 PERCENT.  
WIND (EYE LEVEL).....  
SLOPE/VALLEY.....VARIABLE 2-4 MPH...BECOMING UPSLOPE/UPVALLEY  
4-8 MPH IN THE AFTERNOON WITH GUSTS TO 12 MPH.  
RIDGETOP.....NORTH TO NORTHEAST 4-8 MPH WITH GUSTS TO 15 MPH.