

# COUNTY OF LOS ANGELES FIRE DEPARTMENT

## FIRE DANGER ANALYSIS



THRESHOLD=105-LA Basin  
 THRESHOLD=94-Malibu  
 THRESHOLD=140-Santa Clarita  
 THRESHOLD=222-High Country  
 THRESHOLD=116-Antelope Valley

DATE FORECASTED FOR: November 23, 2009

AREA (ZONE)	STATION NAME	NEARBY FS	STA. NO. MODEL	BURN. INDEX	TEMP. (F)	HUM. (%)	WIND (MPH)	FUEL STICK (%)
LA BASIN	SANTA FE DAM (RAWS)	44	045437B	34	75	30	4	6
	HENNINGER FLATS	66	045439B	37	62	48	7	7
	SAN RAFAEL (RAWS)	19	045451B	44	71	35	9	7
	WHITTIER W.P.(RAWS)	28	045446B	39	72	32	8	7
	CLAREMONT (RAWS)	62	045443B	40	71	35	7	7
	TONNER CYN (RAWS)	119	045453B	33	70	47	7	8
<b>AVERAGES</b>				<b>38</b>	<b>70</b>	<b>38</b>	<b>7</b>	<b>7</b>

MALIBU	CHESEBORO (RAWS)	125	045313B	114	74	18	12	5
	MALIBU (RAWS)	70	045433B	36	71	40	4	7
	BEVERLY HILLS (RAWS)	7	045442B					
	LEO CARRILLO (RAWS)	99	045447B	38	70	50	8	8
	MALIBU CYN (RAWS)	67	045452B	52	69	45	17	8
<b>AVERAGES</b>				<b>60</b>	<b>71</b>	<b>38</b>	<b>10</b>	<b>7</b>

SANTA CLARITA VALLEY	ACTON (RAWS)	80	045438F	108	76	10	8	3
	DEL VALLE (RAWS)	76	045445F	44	73	20	10	5
	SAUGUS (RAWS)	111	045412F	104	73	19	18	4
	NEWHALL PASS (RAWS)	124	045454F	50	73	17	9	4
<b>AVERAGES</b>				<b>77</b>	<b>74</b>	<b>17</b>	<b>11</b>	<b>4</b>

HIGH COUNTRY	CAMP #9 (RAWS)	123	045441B	104	62	24	13	5
	WHITAKER I-5 (RAWS)	149	045448B	138	61	26	18	5
<b>AVERAGES</b>				<b>121</b>	<b>62</b>	<b>25</b>	<b>16</b>	<b>5</b>

ANTELOPE VALLEY	POPPY PARK (RAWS)	112	045440T	96	62	24	20	5
	LK. PALMDALE (RAWS)	131	045450T	66	68	18	9	4
	SADDLEBACK (RAWS)	114	045444T	69	68	19	10	5
<b>AVERAGES</b>				<b>77</b>	<b>66</b>	<b>20</b>	<b>13</b>	<b>5</b>

	LA	MA	SC	HI	AV	TOTAL
ADJECTIVE RATING FOR TODAY:	L	M	H	H	H	MODERATE
NUMBER OF STATIONS REPORTING:	6	4	4	2	3	19
PERCENTAGE REPORTING:	100%	80%	100%	100%	100%	95%

FUEL MODELS: NFDRS = B - BRUSH, F - YOUNG OPEN MIXED CHAPARRAL, AND T - SAGEBRUSH-GRASS TYPES  
 RAWs: LAC - REMOTE AUTOMATED WEATHER STATION  
 RATING: L - LOW, M - MODERATE, H - HIGH, V - VERY HIGH, E - EXTREME