

# COUNTY OF LOS ANGELES FIRE DEPARTMENT

## DAILY FIRE DANGER ANALYSIS



THRESHOLD=151-LA Basin  
 THRESHOLD=126-Santa Monica Mountains  
 THRESHOLD=152-Santa Clarita  
 THRESHOLD=228-High Country  
 THRESHOLD=126-Antelope Valley

DATE FORECASTED FOR: **September 18, 2020**

| AREA (ZONE)               | RAWS NAME       | JURIST. FIRE STATION | STA. NO. MODEL | TEMP. (F) | RH (%)    | 20' WIND (MPH) | 10 HR DFM (%) | BURN. INDEX |
|---------------------------|-----------------|----------------------|----------------|-----------|-----------|----------------|---------------|-------------|
| LA BASIN                  | SANTA FE DAM    | 44                   | 045437B        | 99        | 19        | 7              | 4             | 90          |
|                           | HENNINGER FLATS | 66                   | 045439B        | 91        | 19        | 8              | 4             | 142         |
|                           | CLAREMONT       | 62                   | 045443B        | 95        | 15        | 9              | 4             | 147         |
|                           | WHITTIER        | 28                   | 045446B        | 100       | 19        | 9              | 4             | 91          |
|                           | SAN RAFAEL      | 19                   | 045451B        | 96        | 21        | 12             | 4             | 140         |
|                           | TONNER CANYON   | 119                  | 045453B        | 95        | 20        | 9              | 4             | 97          |
| <b>AVERAGES</b>           |                 |                      |                | <b>96</b> | <b>19</b> | <b>9</b>       | <b>4</b>      | <b>118</b>  |
| <b>LIVE FUEL MOISTURE</b> |                 |                      |                |           |           |                |               | <b>68</b>   |

|                           |               |     |         |           |           |           |          |            |
|---------------------------|---------------|-----|---------|-----------|-----------|-----------|----------|------------|
| SANTA MONICA MOUNTAINS    | CHESEBORO     | 125 | 045313B | 92        | 16        | 18        | 4        | 219        |
|                           | MALIBU        | 70  | 045433B | 91        | 21        | 7         | 4        | 121        |
|                           | BEVERLY HILLS | 7   | 045442B | 104       | 15        | 5         | 4        | 103        |
|                           | LEO CARRILLO  | 99  | 045447B | 79        | 58        | 14        | 10       | 36         |
|                           | MALIBU CANYON | 67  | 045452B | 94        | 24        | 14        | 5        | 65         |
|                           | TOPANGA       | 69  | 045456B | 94        | 17        | 13        | 4        | 161        |
| <b>AVERAGES</b>           |               |     |         | <b>92</b> | <b>25</b> | <b>12</b> | <b>5</b> | <b>118</b> |
| <b>LIVE FUEL MOISTURE</b> |               |     |         |           |           |           |          | <b>65</b>  |

|                           |              |     |         |           |           |           |          |            |
|---------------------------|--------------|-----|---------|-----------|-----------|-----------|----------|------------|
| SANTA CLARITA VALLEY      | SAUGUS       | 111 | 045412F | 94        | 16        | 13        | 4        | 132        |
|                           | ACTON        | 80  | 045438F | 94        | 14        | 10        | 3        | 124        |
|                           | DEL VALLE    | 143 | 045445F | 94        | 18        | 13        | 4        | 113        |
|                           | NEWHALL PASS | 124 | 045454F | 93        | 15        | 15        | 4        | 143        |
| <b>AVERAGES</b>           |              |     |         | <b>94</b> | <b>16</b> | <b>13</b> | <b>4</b> | <b>128</b> |
| <b>LIVE FUEL MOISTURE</b> |              |     |         |           |           |           |          | <b>65</b>  |

|                           |              |     |         |           |           |           |          |            |
|---------------------------|--------------|-----|---------|-----------|-----------|-----------|----------|------------|
| HIGH COUNTRY              | CAMP 9       | 123 | 045441B | 85        | 15        | 15        | 4        | 218        |
|                           | WHITAKER I-5 | 149 | 045448B | 89        | 15        | 12        | 3        | 203        |
| <b>AVERAGES</b>           |              |     |         | <b>87</b> | <b>15</b> | <b>14</b> | <b>4</b> | <b>211</b> |
| <b>LIVE FUEL MOISTURE</b> |              |     |         |           |           |           |          | <b>75</b>  |

|                 |               |     |         |           |           |           |          |           |
|-----------------|---------------|-----|---------|-----------|-----------|-----------|----------|-----------|
| ANTELOPE VALLEY | POPPY PARK    | 112 | 045440T | 93        | 11        | 15        | 3        | 100       |
|                 | SADDLEBACK    | 114 | 045444T | 92        | 14        | 7         | 3        | 59        |
|                 | LAKE PALMDALE | 131 | 045450T | 91        | 13        | 10        | 3        | 75        |
| <b>AVERAGES</b> |               |     |         | <b>92</b> | <b>13</b> | <b>11</b> | <b>3</b> | <b>78</b> |

|                               | LA   | SM   | SC   | HI   | AV   | TOTAL     |
|-------------------------------|------|------|------|------|------|-----------|
| ADJECTIVE RATING FOR TODAY:   | V    | V    | E    | E    | H    | VERY HIGH |
| NUMBER OF STATIONS REPORTING: | 6    | 6    | 4    | 2    | 3    | 27        |
| PERCENTAGE REPORTING:         | 100% | 100% | 100% | 100% | 100% | 129%      |

FUEL MODELS: NFDRS = B - BRUSH, F - YOUNG OPEN MIXED CHAPARRAL, AND T - SAGEBRUSH-GRASS TYPES

RATING: fx (NFDRS output & Ignition Component) L - LOW, M - MODERATE, H - HIGH, V - VERY HIGH, E - EXTREME