

- Hot Spot - Significant Priority (Considerable Threat to Fireline)
- Hot Spot - Moderate Priority (Possible Threat to Fireline)
- 🔥 Live Fire - Uncontained Spot Fire or Fire Front

Buck Fire

CA-SHF-001850



INDEX
Data Collected: 20170918 @ 1600
Approx. Acreage: 4200






VETS IR Hotspots 20170918 @ 1600

Buck Fire

ident	Lon	Lat	IR_Type	Label	Division
001	122° 59.561' W	40° 12.543' N	Open	Creeping Fire	Div W
002	122° 59.498' W	40° 12.584' N	Significant	Ash Piles - Multiple Locations	Div W
003	122° 59.439' W	40° 12.539' N	Open	Active Fire	Div W
004	122° 59.329' W	40° 12.507' N	Open	Creeping Fire	Div W
005	122° 59.198' W	40° 12.456' N	Open	Creeping Fire	Div W
006	122° 59.062' W	40° 12.489' N	Open	Creeping Fire	Div W
007	122° 58.986' W	40° 12.572' N	Open	Creeping Fire	Div W
008	122° 59.091' W	40° 12.702' N	Open	Creeping Fire	Div W
009	122° 59.297' W	40° 12.789' N	Significant	Ash Piles - Multiple Locations	Div W
010	122° 59.489' W	40° 13.018' N	Open	Creeping Fire	Div W
011	122° 59.467' W	40° 12.855' N	Open	Creeping Fire	Div W
012	123° 1.932' W	40° 13.944' N	Significant	Ash Piles - Multiple Locations	Div H
013	123° 1.860' W	40° 14.050' N	Significant	Ash Piles - Multiple Locations	Div H
014	123° 1.744' W	40° 14.161' N	Open	Active Fire	Div H
015	123° 1.552' W	40° 14.052' N	Open	Active Fire	Div H
016	123° 1.421' W	40° 14.023' N	Open	Active Fire	Div H
017	123° 1.140' W	40° 14.049' N	Open	Spot Fire	Div H
018	123° 1.080' W	40° 14.285' N	Open	Active Fire	Div H
019	123° 1.166' W	40° 14.451' N	Open	Active Fire	Div H
020	123° 1.523' W	40° 14.701' N	Open	Active Fire	Div H
021	123° 1.933' W	40° 14.612' N	Open	Active Fire	Div E
022	123° 2.108' W	40° 14.615' N	Open	Active Fire	Div E
023	123° 2.288' W	40° 14.493' N	Open	Active Fire	Div E
024	123° 2.369' W	40° 14.332' N	Open	Active Fire	Div E
025	123° 2.473' W	40° 14.176' N	Open	Active Fire	Div E
026	123° 2.395' W	40° 13.988' N	Open	Active Fire	Div H
027	123° 2.521' W	40° 13.882' N	Significant	Ash Piles - Multiple Locations	Div H
028	123° 2.871' W	40° 13.815' N	Significant	Ash Piles - Multiple Locations	Div H
029	123° 3.106' W	40° 13.715' N	Open	Creeping Fire	Div A
030	123° 3.285' W	40° 13.582' N	Open	Creeping Fire	Div A
031	123° 3.377' W	40° 13.441' N	Open	Creeping Fire	Div A
032	123° 3.445' W	40° 13.343' N	Open	Creeping Fire	Div A
033	123° 3.656' W	40° 13.182' N	Open	Creeping Fire	Div A
034	123° 3.534' W	40° 12.935' N	Open	Creeping Fire	Div A
035	123° 3.622' W	40° 12.812' N	Open	Creeping Fire	Div A
036	123° 3.458' W	40° 12.608' N	Open	Creeping Fire	Div Z
037	123° 3.072' W	40° 12.405' N	Open	Creeping Fire	Div Z
038	123° 2.822' W	40° 12.270' N	Open	Creeping Fire	Div Z
039	123° 2.840' W	40° 12.109' N	Open	Creeping Fire	Div Z
040	123° 2.598' W	40° 11.973' N	Open	Creeping Fire	Div Z
041	123° 2.367' W	40° 11.957' N	Open	Creeping Fire	Div Z
042	123° 2.147' W	40° 12.028' N	Significant	Ash Piles - Multiple Locations	Div Z
043	123° 1.704' W	40° 12.287' N	Significant	Ash Piles - Multiple Locations	Div Z
044	123° 1.451' W	40° 12.526' N	Significant	Ash Piles - Multiple Locations	Div Z
045	123° 1.175' W	40° 12.422' N	Significant	Ash Piles - Multiple Locations	Div Z
046	123° 1.035' W	40° 12.310' N	Significant	Ash Piles - Multiple Locations	Div Z
047	122° 59.807' W	40° 12.951' N	Significant	Ash Piles - Multiple Locations	Div W
048	122° 59.882' W	40° 13.237' N	Significant	Ash Piles - Multiple Locations	Div W
049	122° 59.804' W	40° 13.458' N	Open	Active Fire	Div H
050	122° 59.831' W	40° 13.687' N	Open	Active Fire	Div H
051	122° 59.980' W	40° 13.709' N	Open	Active Fire	Div H
052	123° 0.193' W	40° 13.646' N	Open	Active Fire	Div H
053	123° 0.612' W	40° 13.650' N	Open	Active Fire	Div H
054	123° 0.864' W	40° 13.727' N	Open	Active Fire	Div H
055	123° 1.096' W	40° 13.715' N	Open	Active Fire	Div H
056	123° 1.328' W	40° 13.758' N	Open	Creeping Fire	Div H
057	123° 1.593' W	40° 13.844' N	Open	Creeping Fire	Div H
058	123° 1.780' W	40° 13.865' N	Open	Creeping Fire	Div H



INFRARED MAP LEGEND

-  Hot Spot - Moderate Priority (Possible Threat to Fireline)
-  Hot Spot - Significant Priority (Considerable Threat to Fireline)
-  Live Fire - Uncontained Spot Fire or Fire Front

GPS Coordinates are in Degrees & Decimal Minutes (DD° MM.mmmm')

Datum is WGS 84 (unless otherwise noted on map)

Ex. 34° 04.405
-118° 14.414

Date and Time is when the intelligence was gathered

Heat Sources are normally acquired within a 400 foot strip, 200 feet inside and 200 feet outside the fire line or fire front (wider strips are flown as necessary and are labeled on infrared map).

LIMITS TO INFRARED AND GPS INFORMATION

Under the best conditions heat sources less than 4 to 6 inches in diameter are inconsistent.

Very Small Heat sources under heavy canopy or in large rock piles are difficult to verify.

Accuracy of GPS coordinates is within 50 feet, 90% of the time.

Labeling Details:

