



# OPERATIONS IR

**McKinney Fire**  
**CA-KNF-006177**

August 6, 2022  
 59,636 acres on 8/4/22 at 23:20

60,078 acres from NIROPS IR  
 NIROPS IR flown on 8/5/22 at 21:00

<ul style="list-style-type: none"> <li>Structures</li> <li>Fire History</li> <li>Label Point</li> <li>Pump</li> <li>Water Tank</li> <li>Dip Site</li> <li>Helipad</li> <li>Division Break</li> <li>Branch Break</li> <li>Incident Command Post</li> <li>Drop Point</li> <li>Camp</li> <li>Staging Area</li> <li>Structure Whip</li> <li>Mobile Weather Unit</li> <li>Internet Access</li> <li>Repeater</li> <li>Hot Spot</li> <li>Water Source</li> <li>IR Isolated Heat Source</li> </ul>	<ul style="list-style-type: none"> <li>Completed Doser Line</li> <li>Completed Hand Line</li> <li>Completed Road as Line</li> <li>Planned Doser Line</li> <li>Planned Hand Line</li> <li>Planned Road Construction Line</li> <li>Access or Impaired Road</li> <li>IR Heat Perimeter</li> <li>IR Intense Heat</li> <li>IR Scattered Heat</li> <li>Contained</li> <li>Uncollected</li> <li>Provisional</li> <li>Mountain Range 15042</li> <li>Ridge 15044</li> <li>Valley (Not Canyon) 15050</li> <li>CMSI Roadblock Placement</li> <li>Ranger District Office</li> <li>Regional/Supervisor Office</li> <li>Compass</li> <li>Trailhead</li> <li>Trail</li> <li>National Designated Trail</li> </ul>	<ul style="list-style-type: none"> <li>Trail</li> <li>Tunnel, Bridge</li> <li>Primary Highway</li> <li>Secondary Highway</li> <li>Paved Roads</li> <li>DTK (Dike/Fence)</li> <li>Access or Impaired Road</li> <li>Gravel Road</li> <li>DTK Roads</li> <li>Unimproved Roads</li> <li>Closed Roads</li> <li>Railroad</li> <li>Dam / Weir</li> <li>Basin/Dike</li> <li>Rapids</li> <li>Stream / River</li> <li>Wash</li> <li>Stream/River, Artificial Path</li> <li>Underground Conduit</li> <li>Canal / Ditch</li> <li>Pipeline</li> <li>Pipeline Underground</li> <li>Stream/Flow Interment</li> <li>National Trails</li> <li>FS Common List Names</li> <li>Administrative FS Boundary</li> </ul>	<ul style="list-style-type: none"> <li>Ranger District Boundary</li> <li>FS Wilderness Boundary</li> <li>American Indian Area, American Indian Ancestry</li> <li>Wilderness Boundary, BLM</li> <li>Area of Critical Environmental Concern, BLM</li> <li>Other Designated Boundary</li> <li>Wild and Scenic River</li> <li>State Boundary</li> <li>County Boundary</li> <li>Unincorporated Place</li> <li>Census Designated Place</li> <li>Lake / Pond</li> <li>Lake / Pond (Intermittent)</li> <li>Reservoir</li> <li>Township</li> <li>Section</li> <li>Depression Index</li> <li>Normal Intermediate</li> <li>World Hillshade</li> <li>State Street</li> <li>Forest Service Land</li> <li>Other State Lands</li> <li>Bureau of Land Management Lands</li> <li>American Indian Land BLM</li> <li>Urban Area</li> <li>State Boundary FI</li> </ul>	<ul style="list-style-type: none"> <li>Structure</li> <li>Stream/River, Artificial Path</li> <li>Plane</li> <li>Canal / Ditch</li> <li>Pipeline</li> <li>Pipeline Underground</li> <li>Stream/Flow Interment</li> <li>Bridge</li> <li>Dam / Weir</li> <li>Flume</li> <li>Gate</li> <li>Levee</li> <li>Lock Chamber</li> <li>Nonwater Stone</li> <li>Rapids</li> <li>Tunnel</li> <li>Roof</li> <li>Wall</li> <li>Waterfall</li> </ul>
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Spatial Reference  
 Name: NAD 1983 UTM Zone 10N  
 Datum: North American 1983

Scale: 1:50,000