

## Incident Status Summary (ICS-209)

Incident: **RADFORD**

1. Incident Name: <b>RADFORD</b>		2. Incident Number: <b>CA-BDF-012958</b>											
3. Report Version (check one box):  Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: <b>Chris Fogle-FS IC</b> <b>Scott Tuttle-SBC Fire</b> <b>Mike Maltby-Big Bear Fire</b>	5. Incident Management Organization: <b>Type 2 Team</b>  <input checked="" type="checkbox"/> Unified Command	6. Incident Start Date/Time: Date: <b>09/05/2022</b> Time: <b>1530 PDT</b>										
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): <b>1079 Acres</b>	8a. Percent (%) Contained or Completed: <b>87 %</b>	9. Incident Type: <b>Wildfire</b> B. Incident Description: C. Cause: <b>Undetermined</b> D. Fire Suppression Strategy:		10. Incident Complexity Level: <input checked="" type="checkbox"/> Single Complex	11. Report Time Period: From Date/Time: <b>09/13/2022 0615 PDT</b> To Date/Time: <b>09/13/2022 1715 PDT</b>								
	b. Total Percentage (%) of Perimeter that will be Contained or Completed: <b>100 %</b>			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Strategy</th> <th style="width: 50%;">Percent (%)</th> </tr> </thead> <tbody> <tr> <td><b>Monitor</b></td> <td></td> </tr> <tr> <td><b>Confine</b></td> <td></td> </tr> <tr> <td><b>Point Zone Protection</b></td> <td></td> </tr> <tr> <td><b>Full Suppression</b></td> <td style="text-align: center;"><b>100</b></td> </tr> </tbody> </table>		Strategy	Percent (%)	<b>Monitor</b>		<b>Confine</b>		<b>Point Zone Protection</b>	
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12. Prepared By: Print Name: <b>Chris Brenzel</b>  Date/Time Prepared: <b>09/13/2022 1715 PDT</b>		13. Approved By: Print Name: <b>James Courtright</b>  Signature: _____											
14. Date/Time Submitted: <b>09/13/2022 1718 PDT</b>		15. Primary Location, Organization, or Agency Sent To: <b>CA-FICC</b>											
16. State: <b>CA</b>	17. County / Parish / Borough: <b>San Bernardino</b>	18. City: <b>Big Bear / Seven Oaks</b>											
19. Unit or Other:	20. Incident Jurisdiction: <b>CA-BDF</b>	21. Incident Location Ownership (if different than jurisdiction): <b>CA-BDF</b>											
22. Latitude/Longitude: Latitude: <b>34° 11' 5"</b> Longitude: <b>116° 55' 5"</b>		23. US National Grid Reference: Grid Zone: x-Coordinate: y-Coordinate:											
		24. Legal Description: Principal Meridian: Township:    Range:    Section: 1/4 Sec:    of 1/4 Sec:											
25. Short Location or Area Description (list all affected areas or a reference point): <b>Santa Ana River Drainage, Snow Summit Ski Resort, Big Bear City</b>			26. UTM Coordinates: Zone:    Easting: Northing:										
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): <b><a href="https://ftp.wildfire.gov/public/incident_specific_data/calif_s/!2022_Incidents/CA-BDF-012958_Radford/">https://ftp.wildfire.gov/public/incident_specific_data/calif_s/!2022_Incidents/CA-BDF-012958_Radford/</a></b>													
28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents):  <b>Minimal</b>													

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**Smoldering  
Creeping**

Narrative:

**The fire activity has been reduced due to rain showers over the fire area.**

**Branch I There continues to be heat in heavy dead and down fuels in the interior of the timbered areas of the branch. Roll out has posed some threat to the line in very steep areas.**

**Branch V The branch is looking well, with no visible threats to the line.**

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

**Timber (Litter and Understory)  
Chaparral (6 feet)  
Brush (2 feet)**

Narrative:

**Fuels in the area are Timber and mixed brush with no significant fire history. There is significant heavy ground fuels due to lack of fire history and beetle kill from the early 2000s. Most fuel indices are considered at average levels for this time of year but those indices are slowly climbing due to the persistent high pressure system producing record heat in the area.**

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):  
**At this time there is no threat of fire impacting structures.  
However there remains a threat of flooding from forecasted thunderstorms this threat is diminishing.**

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	0	0	0
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	0	0	0
I. Other Minor Structures	0	0	0

31. Public Status Summary:

*C. Indicate the Number of Civilians (Public) Below:*

	Previous Report Total	A. # this Reporting Period	B. Total # to-date
D. Fatalities	0		0
E. With Injuries/Illness	0		0
F. Trapped/In Need of Rescue	0		0
G. Missing	0		0
H. Evacuated	0		0
I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0
M. In Quarantine	0		0

32. Responder Status Summary:

*C. Indicate the Number of Responders Below:*

	Previous Report Total	A. # this Reporting Period	B. Total # to-date
D. Fatalities	0		0
E. With Injuries/Illness	1	0	1
F. Trapped/In Need of Rescue	0		0
G. Missing	0		0
H. Evacuated	0		0
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	Previous Report Total	A. # this Reporting Period	B. Total # to-date		Previous Report Total	A. # this Reporting Period	B. Total # to-date
<b>N. Total # Civilians (Public) Affected:</b>	<b>0</b>		<b>0</b>	<b>N. Total # Responders Affected:</b>	<b>1</b>	<b>0</b>	<b>1</b>

<p>33. Life, Safety, and Health Status/Threat Remarks:  <b>Wet weather continues to mitigate threats from the fire but is causing additional risks for hiking, driving, falling trees, rock and debris flows. Weather will be drying with below normal temperatures.</b></p> <p>35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):  <b>A return to a more seasonal and tranquil weather pattern is expected for the remainder of the week with light westerly winds and high temperatures hovering in the mid-60s and overnight lows in the mid-40s. Residual tropical moisture will finally move east and drier conditions will prevail thru Sunday, putting an end to the showers and thunderstorms of the last few days. Daytime RH minimums will be on the decline thru the week with min RHs in the mid-20s by the weekend. Expect diurnal slope driven winds 3-8mph except over the higher terrain where the light westerly winds will prevail.</b></p>	<p>34. Life, Safety, and Health Threat Management:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 85%;"></th> <th style="width: 15%;">Active?</th> </tr> </thead> <tbody> <tr><td>A. No Likely Threat</td><td style="text-align: center;"><b>X</b></td></tr> <tr><td>B. Potential Future Threat</td><td></td></tr> <tr><td>C. Mass Notifications in Progress</td><td></td></tr> <tr><td>D. Mass Notifications Completed</td><td></td></tr> <tr><td>E. No Evacuation(s) Imminent</td><td></td></tr> <tr><td>F. Planning for Evacuation</td><td></td></tr> <tr><td>G. Planning for Shelter-in-Place</td><td></td></tr> <tr><td>H. Evacuation(s) in Progress</td><td></td></tr> <tr><td>I. Shelter-in-Place in Progress</td><td></td></tr> <tr><td>J. Repopulation in Progress</td><td></td></tr> <tr><td>K. Mass Immunization in Progress</td><td></td></tr> <tr><td>L. Mass Immunization Complete</td><td></td></tr> <tr><td>M. Quarantine in Progress</td><td></td></tr> <tr><td>N. Area Restriction in Effect</td><td></td></tr> <tr><td>O. Road Closure</td><td style="text-align: center;"><b>X</b></td></tr> <tr><td>P. Trail Closure</td><td style="text-align: center;"><b>X</b></td></tr> <tr><td>Q. Area Closure</td><td style="text-align: center;"><b>X</b></td></tr> </tbody> </table>		Active?	A. No Likely Threat	<b>X</b>	B. Potential Future Threat		C. Mass Notifications in Progress		D. Mass Notifications Completed		E. No Evacuation(s) Imminent		F. Planning for Evacuation		G. Planning for Shelter-in-Place		H. Evacuation(s) in Progress		I. Shelter-in-Place in Progress		J. Repopulation in Progress		K. Mass Immunization in Progress		L. Mass Immunization Complete		M. Quarantine in Progress		N. Area Restriction in Effect		O. Road Closure	<b>X</b>	P. Trail Closure	<b>X</b>	Q. Area Closure	<b>X</b>
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<p>36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:</p> <p>12 hours: <b>Heavy fuels will continue to burn out within the interior of the fire. No significant spread is expected.</b></p> <p>24 hours: <b>No spread anticipated.</b></p> <p>48 hours: <b>Minimal activity on the incident</b></p> <p>72 hours: <b>No spread is expected on the incident.</b></p> <p>Anticipated after 72 hours: <b>No additional fire activity is expected.</b></p>
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<p>37. Strategic Objectives (define planned end-state for incident):</p> <p><b>Keep the fire north of State Route 38 to prevent fire from spreading into the San Gorgonio Wilderness and recreation facilities.</b></p> <p><b>Keep the fire south of San Bernardino National Forest Boundary to protect Big Bear Lake and Big Bear City.</b></p> <p><b>Keep the fire east of Clarks Grade to protect the Bear Creek watershed and Snow Valley ski resort.</b></p> <p><b>Keep the fire west of Forest System Road 2N93 and State Route 38 to protect the Santa Ana River watershed and the communities of Erwin Ranch, Lake Williams, Burns Canyon, and Rim Rock.</b></p> <p><b>Safety for firefighters and the public through hazard recognition and application of the risk management process. Protect property, both public and private, including the following areas: Communities of Big</b></p>
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**Bear, Big Bear Lake, Baldwin Lake, Moonridge, Sugarloaf, and Boulder Bay. California Spotted Owl PACs, cultural resources, Wilderness Areas, Class 1 airsheds and heritage resources. Mitigate the spread of Covid-19 using best practices precautions. Integrate with cooperating agencies. This is a full suppression incident and the incident will use roads, ridges, and fuels treatment areas as holding opportunities to continue to keep the fires within its current footprint.**

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

12 hours: **There continues to be minimal threats associated with the incident.**

24 hours: **No additional threats or impacts from fire are not expected.**

48 hours: **Most threats and risks will be mitigated by this time.**

72 hours:

Anticipated after 72 hours:

39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:

12 hours:

24 hours:

48 hours:

72 hours:

Anticipated after 72 hours:

40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:

- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

**Overall strategy will be to continue keep the fire within its current footprint. Suppression repair has begun with close coordination with local resource advisors. Local technical specialists will assess cultural resource sites, if possible, prior to engagement, and in the planning process to identify categories of archaeological sites, and recommend appropriate level of protection. Fire managers will consult with archaeological resources advisors assigned to the incident to minimize direct and indirect impacts. Protect property, improvements, and infrastructure on the private lands adjacent to the forest. Incident overhead will continue to develop and maintain relationships with the cooperators and stakeholders while working toward the continued improvement of those relationships. Protect the Sugarloaf Inventoried Roadless Area is east of the fire at Staircase Canyon continuing east along the ridge of Bear Mountain and Sugarloaf Mountain.**

41. Planned Actions for Next Operational Period:

**There will be no night operations.**

42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"): **1,079**

43. Anticipated Incident Containment or Completion Date: **09/19/2022**

44. Projected Significant Resource Demobilization Start Date: **09/10/2022**

45. Estimated Incident Costs to Date: **\$8,000,000.00**

46. Projected Final Incident Cost Estimate: **\$15,000,000.00**

47. Remarks (or continuation of any blocks above – list block number in notation):

**The incident will transition to a local type 3 organization tomorrow 9/14 at 1800hrs.**

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49. Resources (summarize resources by category, kind, and/or type; show # of resources on top 1/2 of box, show # of personnel associated with resource on bottom 1/2 of box):

48. Agency or Org		CR1	CR2	CR2IA	HEL1	HEL2	ENG3	ENG6	DOZR	FWAT	WTDT	EXCV	50. Ovhd	51. Tot Pers
<b>BLM</b>	Rsrc	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	0	0	0	0	2	2
<b>C&amp;L</b>	Rsrc	0	0	0	0	0	0	1	0	0	0	0		
	Pers	0	0	0	0	0	0	3	0	0	0	0	17	20
<b>FDF</b>	Rsrc	0	0	1	0	0	0	0	0	0	0	0		
	Pers	0	0	20	0	0	0	0	0	0	0	0	0	20
<b>FS</b>	Rsrc	1	0	0	1	1	9	0	0	1	2	0		
	Pers	20	0	0	1	8	45	0	0	2	4	0	51	131
<b>PRI</b>	Rsrc	0	4	0	0	0	0	0	2	0	0	1		
	Pers	0	80	0	0	0	0	0	2	0	0	1	0	83
<b>52. Total Resources</b>		1	4	1	1	1	9	1	2	1	2	1		256

53. Additional Cooperating and Assisting Organizations Not Listed Above:  
**Caltrans, California Highway Patrol.**