SIZE UP

1. Date/Time:	4. Incident Type (circle one): 1 2 3 4 5 SAR IWI
2. Fire Name:	5. Fire Location Legal: T R S
3. Qual. IC:	6. Elevation:
Trainee IC:	7. Lat: Long:
8. Directions to Fire:	18. Slope %: ☐ 0-25 ☐ 26-40 ☐ 41-55 ☐ 56-75 ☐ Over 75
9. Cause of Fire: ☐Human ☐Lightning (If tree, size, type, height & diameter):	19. Topography: ☐Ridge top ☐Upper 1/3 ☐Middle 1/3 ☐Lower 1/3 ☐Valley Btm ☐Canyon Btm ☐ Mesa Top ☐ Saddle ☐ Flat
10. Character of Fire: ☐ Smoldering ☐ Creeping ☐ Running ☐ Crowning ☐ Spotting	20. Spread Potential: ☐ None ☐ Low 0-5 Ac.☐ Mod. 6-10 Ac ☐ High 10-50 Ac. ☐ Very High 50+ Ac.
11. Estimated Size: ☐ Spot ☐ ¼ - ½ ac. ☐ ½ - 1 ac. ☐ 2-3 ac.☐ 4-5 ac. ☐ other:	21. Currently On Scene:
12. Fuel Type Burning: ☐ Grass/Sage ☐ Oak Brush ☐ PJ ☐ Pond. Pine ☐ Doug Fir ☐ Logging/Thin. Slash ☐ Logs/Duff ☐ Other (specify)	22. Additional People Needed: ☐ None ☐ 1-3 ☐ 5-10 ☐ 20 Per. Crew ☐ Other: 23. Hazards/Threats/Values at Risk:
13. Adjacent Fuels: ☐ Grass/Sage ☐ Oak Brush ☐ PJ ☐ Pond Pine ☐ Doug Fir ☐ Logging/Thin Slash ☐ Logs/Duff ☐ Other (specify)	24. Special Equipment Needs (Quantity): ☐ Helicopter ☐ Bucket/Crew ☐ Engines ☐ Dozer ☐ Faller ☐ Chainsaw ☐ INVF ☐ None ☐ Other:
14. Estimated Winds: ☐ Calm ☐ 0-5 ☐ 5-10 ☐ 10-20 ☐ 20+	25: Estimated Time of Containment: Control: Mop-up/Out:
15. Wind Direction: ☐ Calm ☐ North ☐South ☐ East ☐ West ☐Up-Slope ☐ Down-Slope ☐ Variable	26. Jurisdiction:
16. Flame Length ☐ 0-2 ☐ 2-4 ☐ 4-6 ☐ 6-8 ☐ 8-10 ☐ 10-12 ☐ 12+	27. Stat fire: YES ☐ NO
17. Aspect: ☐West ☐South ☐East ☐North ☐SW ☐NW ☐NE ☐SE ☐Ridge Top ☐Flat	28. Is fire in the wilderness? ☐ YES ☐ NO Will it impact the wilderness? ☐ YES ☐ NO

Spot Weather Observation and Forecast Request

1. Lat. & Long.:	7. Phone Number:	10. Drainage:
2. Incident Type: ☐ Wildfire ☐ Prescribed Fire ☐ HAZMAT ☐ Search & Rescue (SAR) ☐ Other (Volcano, Flood, Special Event)	8. Reason for Spot Request (choose one only) ☐ **Wildfire** ☐ **Non-Wildfire** Under the Inter. Agreement for Meteorological Service (USFS, BLM, NPS USFWS, BIA). ☐ **Non-Wildfire** State, tribal or local fire agency working in coordination with a federal participant in the Interagency Agreement for Meteorological Services. ☐ **Non-Wildfire** Essential to public safety, e.g. due to the proximity of population centers or critical infrastructure.	11. Size:
3. Project Name:		12. Aspect:
4. Requesting Agency:		13: Fuel Type:
5. Requesting Official:		14. Sheltering: ☐ Full ☐ Partial ☐ Unsheltered
6. Email Address:	9. Elevation Top / Bottom	15. NOAA Hysplit Model:
		16. Nearest WX. station (dist. & dir. from project):

17. Weather Conditions at Incident or Project or from RAWS

Site	Date	Time	Elev.	Wind Dir.	Wind Speed	Temp	Wet	RH	TD	Sky/Weather