Air Observation Card
(Card is knee pad sized when cut on bold border)

Fire No./Name: _____   **Date:** _____

Tanker No: _____   **Load No:** _____   **Drop Time:** _____

Observer: _____   **Title:** _____

Drop Locationn	Drop Terrain	Fire Type	Fire Weather
❑ Spot	❑ Flat	❑ Ground	❑ Mild
❑ Head	❑ Moderate	❑ Intermediate	❑ Normal
❑ R Flank	❑ Steep	❑ Crown	❑ Adverse
❑ L Flank			❑ Extreme

Fuel Description:

	Coverage		
	Light	Medium	Heavy
Grass	❑	❑	❑
Brush	❑	❑	❑
Timber	❑	❑	❑
Slash	❑	❑	❑

Wind Speed:	❑ 0-5	❑ 5-15	❑ 15+
Wind:	❑ Headwind	❑ Tailwind	❑ Cross Wind
Orientation: ❑ Flat	❑ Uphill	❑ Downhill	❑ Across Slope
Drop Strategy:	❑ Direct	❑ Indirect	❑ Build Line
❑ Cool	❑ Suppress	❑ Reinforce	❑ Fireproof

Air Speed: _____ kts   **Ht above Canopy:** _____ ft   ❑ Full Load

Altitude: _____ ft   **Coverage Level:** _____ GPC   ❑ Partial Load

Retardant visibility	Accuracy	Ground Coverage
❑ Acceptable	❑ On Target	❑ Good
❑ Marginal	❑ Partial On	❑ Fair
❑ Not Acceptable	❑ Off Target	❑ Poor

Was drop purpose accomplished?		❑ Yes	❑ No
Effect on Fire: ❑ None	❑ Slowed	❑ Stopped	❑ Accelerated
Did terrain or smoke adversely affect approach?		❑ Yes	❑ No
Did retardant visibility affect drop placement		❑ Yes	❑ No

Comments:

Use back of sheet for sketch or additional comments