

U.S. Department of Agriculture Forest Service	WORK PROJECT/ACTIVITY Fire, Aviation, and Air	LOCATION Region 1	UNIT FAA
JOB HAZARD ANALYSIS (JHA) References-FSH 6709.11 and-12 (Instructions on Reverse)	NAME OF ANALYST	JOB TITLE	DATE PREPARED

TASKS/PROCEDURES	HAZARDS	ABATEMENT ACTIONS Engineering Controls * Substitution * Administrative Controls * PPE
Dehydration and/or low blood sugar This analysis applies to: <ul style="list-style-type: none"> • Retardant base operations • Helicopter operations • Smokejumper operations • Other airfields, helibases, heliports and related support operations within Region 1. 	a) Excessive heat 95° to 100° temperatures. b) Long physically demanding work shifts. c) Working on asphalt surfaces reaching temperatures in excess if 100° Fahrenheit. d) Hot exhaust turbulents and winds created by aircraft (fixed wing and Rotorcraft) e) Many locations involve dusty operations (i.e., hover hook-ups, etc.) f) Long tours of duty up to 21 days exposure g) Not eating a normal diet (meals ready to eat) (MRE's) and freeze dried food to Deter motion sickness.	Provide (in addition to regular meals) fruit and liquids that replace the loss of carbohydrates and maintain blood sugar levels to normal limits. This will benefit the government by reducing employee illness, injury and agency provided medical care. *NOTE: When extreme weather and burning conditions return to normal allowing employees to subsist for themselves this Job Hazard Analysis is no longer in effect.

LINE OFFICER SIGNATURE Jerry Williams	TITLE Director, Fire, Aviation, and Air	DATE 06/20/00
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