FINE DEAD FUEL MOISTURE CALCULATIONS

A.	Projection point	_____	_____	_____	_____
B.	Day or night	D / N	D / N	D / N	D / N
			DAY TIME CALCULATIONS		
C.	Dry bulb temperature, F	_____	_____	_____	_____
D.	Relative humidity, %	_____	_____	_____	_____
E.	Reference fuel moisture	_____	_____	_____	_____
F.	Month	_____	_____	_____	_____
G.	Exposed or shaded	E / S	E / S	E / S	E / S
H.	Time	_____	_____	_____	_____
I.	Elevation change B = 1000 - 2000 ft below site L = +/- 1000 of site A = 1000 - 2000 ft above site	B / L / A	B / L / A	B / L / A	B / L / A
J.	Aspect	_____	_____	_____	_____
K.	Slope	_____	_____	_____	_____
L.	Fuel moisture correction %	_____	_____	_____	_____
M.	Fine dead fuel moisture %	_____	_____	_____	_____
N.	Probablity of Ignition % from Table 12	_____	_____	_____	_____

LIVE FUEL MOISTURE ESTIMATES

Guidelines for estimating live fuel (foliage) moisture content. Live fuel moisture is required for fuel models 2,4,5,7 and 10. If data are unavailable for calculating live fuel moisture, the following rough estimates can be used.

Stage of vegetative development	Moisture content
Fresh foliage, annuals developing, early in growing cycle	300
Maturing foliage, still developing with full turgor	200
Mature foliage, new growth complete, and comparable to older perennial foliage	100
Entering dormancy, coloration starting, some leaves may have dropped from stem	50
Completely cured	Treat as a dead fuel