Fire Behavior

☐ English ☐ Metric

Administration unit	
Project unit	
Macroplot	
Monitoring status	
Date	

Observer

Fire Data

Fire ID

Fire Date | Fire Time | Fire Name | Reference ID

Location Information

Location Description

Latitude		Datum		FBFM Number		Slope	
Longitude		UTM Zone		FBFM Code		Aspect	
UTM Northing		GPS Error		Primary Fire Carrier		Elevation	
UTM Easting		GPS Error Units		Fuel Continuity		Overstory Canopy Cover	
						Days Since Rain	

Burning Conditions

Dry Bulb		Wind Speed	
Wet Bulb		Gust Speed	
Dew Point		Stability Index	
Relative Humidity		Percent Cloud Cover	
Wind Direction		Fine Fuel Shading	

Fuel Moisture

1-hour		Duff	
10-hour		Soil	
100-hour		Shrub	
1000-hr Sound		Herb	
1000-hr Rotten		Moss	
Litter		Crown	

Fire Behavior

Fire Activity		Flame Depth	
Spread Rate		Spotting	
Fire Spread Azimuth		Plume Behavior	
Flame Length		Plume Direction Azimuth	
Flame Height			

UV

UV1		UV3	
UV2			

Comments

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