

Modality	Data Type	Format	Subcategory	Physical Unit	Element
Topography Map	GeoTIFF	Integer	Aspect	Degrees	Pixel
			Elevation	Meters	Pixel
			Slope	Degrees	Pixel
Vegetation Map	GeoTIFF	Float	Existing Vegetation Cover	Percentage	Pixel
			Existing Vegetation Height	Meters	Pixel
		Integer	Existing Vegetation Type	Category	Pixel
			National Vegetation Classification	Category	Pixel
Fuel Map	GeoTIFF	Integer	Canopy Fuel	Percentage	Pixel
			Fuel Disturbance	Category	Pixel
			Fuel Vegetation	Percentage	Pixel
			Surface Fuel	Category	Pixel
Weather Data	CSV	Integer	Tempreture	Degrees Fahrenheit	Entry
			Wind Speed	Miles per Hour	Entry
			Wind Direction	Degrees	Entry
		Float	Relative Humidity	Percentage	Entry
			Precipitation	Feet	Entry
			Cloud Cover	Percentage	Entry
Satellite Images	RGB	PNG	Original Images	RGB Values	Pixel
	Binary		Real-World Images	RGB Values	Pixel
			Simulation Images	RGB Values	Pixel

Table 1: Metadata description of Sim2Real-Fire dataset.