

APPENDIX C

FIRE HAZARD ASSESSMENT

A.	Subdivision Design	Points	
1	Ingress/Egress		
	Two or more primary roads available to each lot for ingress/egress	1 _____	
	Two or more primary roads in the subdivision	2 _____	
	One road	3 _____	
	One-way road in, one-way road out	5 _____	
	2	Width of Primary Road	
		20 feet or more	1 _____
		Less than 20 feet	3 _____
	3	Accessibility	
		Road grade 5% or less	1 _____
		Road grade more than 5%	3 _____
	4	Secondary Road Terminus	
		Loop roads, cul-de-sacs with an outside turning radius of 45 feet or greater	1 _____
		Cul-de-sac turnaround	_____
		Dead-end roads 200 feet or less in length	3 _____
Dead-end roads greater than 200 feet in length		5 _____	
5	Street Signs		
	Present	1 _____	
	Not present	3 _____	
B.	Vegetation	Points+	
1	Fuel Hazard (see photos for reference)		
	Low	1 _____	
	Moderate	10 _____	
	High	20 _____	
	2	Treated Space	
		70% or more of site treated	1 _____
		30% or more, but less than 70% of site, treated	10 _____
Less than 30% of site treated		20 _____	
C.	Topography	Points+	
	8% grade or less	1 _____	
	More than 8% grade, but less than 20% grade	4 _____	
	20% grade or more, but less than 30% grade	7 _____	
	30% grade or more	10 _____	

D.	Roofing Material		Points
		Class A Fire Rated	1 _____
		Class B Fire Rated	5 _____
		Class C Fire Rated	10 _____
		Non-rated	20 _____
E.	Fire Protection-Water Source		Points
		500 GPM hydrant within 1,000 feet	1 _____
		Hydrant farther than 1,000 feet or draft site	2 _____
		Water source 20 min. or less, round trip	5 _____
		Water source farther than 20 min., and 45 min. or less, round trip	7 _____
		Water source farther than 45 min., round trip	10 _____
F.	Existing Building Construction Materials		Points
		Noncombustible siding/deck	1 _____
		Noncombustible siding/combustible deck	5 _____
		Combustible siding and deck	10 _____
G.	Utilities (gas and/or electric)		Points
		All underground utilities	1 _____
		One underground, one above ground	3 _____
		All aboveground	5 _____
Total for Subdivision			_____
	Moderate Hazard		40 - 59
	High Hazard		60 - 74
	Extreme Hazard		75+

+Point assessments for fuel hazard, treated space, and topography to be filled out by the County Fire Inspector, the Authority Having Jurisdiction (AHJ), or a designated representative.

Initials certifying that the point totals for fuel hazard, treated space, and topography were filled out by the County Fire Inspector, the AHJ, or a designated representative: _____