

# KENTUCKY DIVISION OF FORESTRY HOME WILDFIRE RISK SURVEY

**House #:** \_\_\_\_\_ **Street:** \_\_\_\_\_

**ZIP:** \_\_\_\_\_ **City:** \_\_\_\_\_

**LAT:** \_\_\_\_\_ **LONG:** \_\_\_\_\_

Accessibility:			
1	A	12 ft. wide or more, with vertical clearance (14.5 ft.) for emergency vehicles.	0
	B	Partial/limited access (less than 12 ft. wide, blocked by brush, etc.).	5
	C	No access for emergency vehicles.	10
2	A	Clearly marked 9-1-1 address signing with 4-inch reflective lettering, visible from the road by emergency vehicles.	0
	B	Address is marked, but difficult to read and/or does not clearly define home location.	5
	C	Address is not marked.	10
3	A	Home is within 5 miles from closest Fire Station.	0
	B	Home is greater than 5 miles from closest Fire Station.	5
Home:			
4	A	Siding is of noncombustible, heat resistant material (brick, stucco, aluminum, etc.).	0
	B	Home is predominantly made with vinyl siding.	5
	C	Home has wood or cedar shake siding.	10
5	A	Roof is made with rated/noncombustible materials (asphalt, metal, etc.).	0
	B	Roof is noncombustible, but damaged and/or missing shingles.	5
	C	Roof is non-rated (cedar shake shingles).	10
6	A	Gutters are clean. Eaves are boxed.	1
	B	Gutters are not clean. Eaves are boxed.	5
	C	Gutters are not clean. Eaves are not boxed.	10
7	A	No wooden attachments present.	0
	B	Wooden attachments present (deck, porch, fence, attached garage, trellis, etc.).	5
8	A	Ventilations, soffits, decks, and porches are equipped with mesh or metal screening.	0
	B	Ventilations, soffits, decks, and porches do not have mesh or metal screening.	5
Perimeter:			
9	A	Landscaped lawn.	1
	B	Light (short grasses, forbs, and non-woody plants).	5
	C	Medium (taller grasses, light brush, and small trees/shrubs).	15
	D	Heavy (dense brush, timber, and hardwoods).	20
10	A	Less than 20% Slope.	1
	B	21% to 40% Slope.	10
	C	Over 40% Slope.	15
11	A	Home has 100 ft. or more of vegetation/fuel treatment or open green grass area from the structure.	1
	B	Home has 71-100 ft. of vegetation/fuel treatment or open green grass area from the structure.	3
	C	Home has 30-70 ft. of vegetation/fuel treatment and/or open green grass from the structure.	5
	D	Home has less than 30 ft. of vegetation/fuel treatment from the structure.	15
12	A	There are no flammable hazards within 30 ft. of the home.	0
	B	There are flammable hazards within 30 ft. of the home (firewood, wooden storage shed, propane tank, etc.).	5
13	A	Leaf litter/pine needles controlled, kept away from home and out from under decks and porches.	2
	B	Significant amount of leaf litter buildup or pine needles with 30 ft. from the home.	10
Other Factors:			
14	A	Home is not located in an area with a history of high fire occurrence.	0
	B	Home is located in an area with a history of high fire occurrence.	5
15	A	There is no other home and/or structure within 100 ft. of the home.	0
	B	There is an overlap of Home Ignition Zones within 100ft., with possible structure to structure ignition.	5
<b>Total Score:</b>			

HAZARD SCORE RANK	
25 points or less.....	Low Hazard
26-50.....	Moderate Hazard
51-80.....	High Hazard
81 +.....	Extreme Hazard

**Date:** \_\_\_\_\_

**Inspected By:** \_\_\_\_\_

**Organization:** \_\_\_\_\_