

# Preliminary Plat Fire Hazard Rating Form

Bonner County Planning Department

<b>ROAD ACCESS</b>							<b>SCORE</b>
INGRESS/EGRESS	Multiple Access; City County Roads	2 ways In/Out City County Roads	Single Access City County Roads	Private Road Access Multiple ways In/Out	Private Road Access Single way In/Out		
	0	1	2	3	5	2	

  

<b>ROAD GRADE/WIDTH</b>	0-5%	6-9%	10-12%	13-15%	16% or greater	
30'-38' all weather	0	1	2	4	5	
16'-30' all weather	2	3	4	6	7	
Less than 16' all weather	4	5	6	8	9	
Less than 24' not all weather	5	6	7	9	10	

  

<b>OTHER ACCESS LIMITATIONS</b>	Bridges limited to less than 40 Tons	Poor Travel Surface Material	Barricades or Gates	
	2	2	2	

  

<b>TOPOGRAPHIC FEATURES</b>	ASPECT / SLOPE	0-10%	11-20%	21-30%	>30%	>30%-Ridgetop	All totaled
	LEVEL	0	0	0	0	0	
	NW-NE	1	2	4	5	6	
	NE-SE	2	3	5	6	7	
	NW-SW	3	4	6	7	8	
	SW-SE	4	5	7	8	9	

  

<b>DANGEROUS TOPOGRAPHIC FEATURES</b>	Midslope	Nearby slopes >30%	Steep draws/ravines	Box canyon (chimney)	
	4	3	4	5	

  

<b>OTHER FACTORS</b>	Within fire district	Outside fire district	
	0	6	

  

<b>Water Supply</b>	500 gpm hydrant within 1000 feet	Unlimited water supply within 1 mile	10,000 gallons or less within 2000 feet	No acesssible water source within 1 mile	
	0	1	3	6	

  

<b>Fire Suppression Response</b>	<5 minutes to fire station	<10 minutes to station	10-20 minutes to station	>20 minutes to station	
	0	2	5	9	

  

<b>FUEL TYPES (mostly)</b>	Grass and weeds	Brush/Shrubs	Trees	
	2	4	6	

  

<b>FUEL DENSITY</b>	Low	Moderate	Heavy	
	2	4	6	

  

<b>Total Hazard Rating:</b>	0-10	11-19	20-29	30-39	40+
	LOW	MODERATE-LOW	MODERATE	MODERATE-HIGH	HIGH

Assessment Made By: GO Land Surveying  
Project No.: 250608

Date: 10/7/2025 TOTAL HAZARD RATING 22