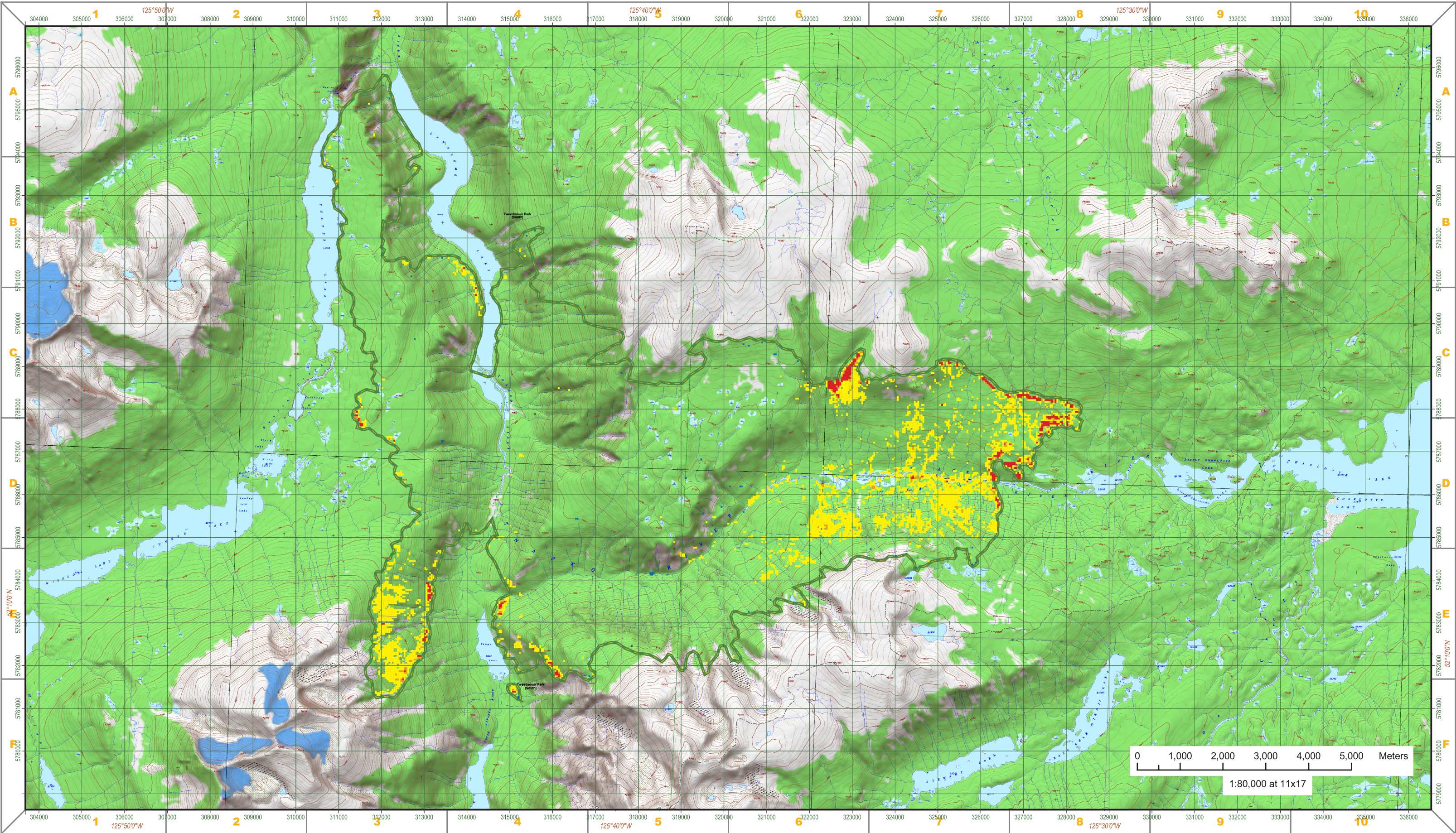






AWIS
Airborne Wildfire Intelligence System



RANGE AND BEARING
Environmental Resource Mapping Corporation

phone: 1.800.570.3330 www.awis.ca
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C5-0125 Lonesome Lake
C50125072704

	Blue = contextual, very subtle (lower confidence but still suspect)
	Yellow = warm spots or small (<1m, >35cm) hotspots; Fire activity = 3 & 4
	Orange = hot, smoldering hotspots; Fire activity = 2
	Red = exposed ember or open flame (>1m); Fire activity = 1



Perimeter



Thermal Infrared technology can only show suspect hotspots that can be "seen" by the thermal camera. Hotspots that are blocked by debris, ash or canopy will likely not be detected. Also hotspots approaching and smaller than the minimal detectable size/temperature combination will not be detected. See the Mission Report (MREP) for detection estimates. Please note that area calculations do not exclude unburned islands.
Contact Range and Bearing Corporation at (250) 629-3447 for more information.