

MILES TO KILOMETERS AND KILOMETERS TO MILES

Some countries use kilometers to measure distance rather than miles. The mushers who are from the United States refer to the distances between checkpoints in miles. Mushers who are from Canada or Europe refer to distances between checkpoints in kilometers. Likewise, mushers from the United States refer to speed in miles per hour while mushers from Europe refer to speed in kilometers per hour. Using the formulas listed below, convert the distances and speeds to miles per hour or kilometers per hour. Before beginning the conversions, make a list of the musher's from Canada and Europe who are participating in the current Iditarod.

Converting Miles to Kilometers	Converting Kilometers to Miles
Kilometers = Miles x 1.6	Miles = Kilometers x .621

DISTANCE

LOCATION	MILES	KILOMETERS
Anchorage to Nome	1131	
Knik to Yentna	52	
Finger Lake to Rainy Pass		48
Ophir to Nome		1070
Grayling to Eagle Island	60	
Kaltag to Nome		545
Kaltag to Unalakleet		144
Shaktoolik to Koyuk	58	
Elim to Golovin		45
White Mountain to Safety	55	

SPEED

PLACE & MUSER	AVERAGE MILES / HOUR	AVERAGE KM / HOUR
1) Mitch Seavey	4.82	
2) Jeff King		7.63
15) DeeDee Jonrowe		7.08
45) Ellie Claus	3.88	
77) Perry Solmonson		4.84