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CONVERSION FACTORS AND VERTICAL DATUM

CONVERSION FACTORS

	Multiply	By	To Obtain
acre		4,047	square meter
foot (ft)		0.3048	meter
gallon per day (gal/d)		0.003785	cubic meter per day
mile (mi)		1.609	kilometer
million gallons per day (Mgal/d)		0.04381	cubic meter per second
million gallons per day (Mgal/d)		3,785	cubic meter per day
square mile (mi ²)		2.590	square kilometer

VERTICAL DATUM

Sea level: In this report “sea level” refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)—a geodetic datum derived from a general adjustment of the first-order level nets of the United States and Canada, formerly called Sea Level Datum of 1929.