

C Factor Percentages



High : 108.36

Low : 56.67

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Bird Conservation Region 11 - Prairie Potholes

Annual C-Factor (Climatic Erosivity)

The climatic factor characterizes climatic erosivity, specifically wind-speed and surface soil moisture. The factor for any given locality is expressed as a percentage of the C factor for Garden City, Kansas, which has a value of 100. The purpose of this data is or display of C factor values across Montana and input into decision processes that require knowledge of climatic erosivity. This data was developed by the USDA-NRC Montana State Office by interpolating to 500 meter grid cells the Montana C factors from digitized isolines produced for the 1987 annual C-Factor map for Montana.

		$1:\!600,\!000$
50	25	0
		Miles



