U.S. Geological Survey
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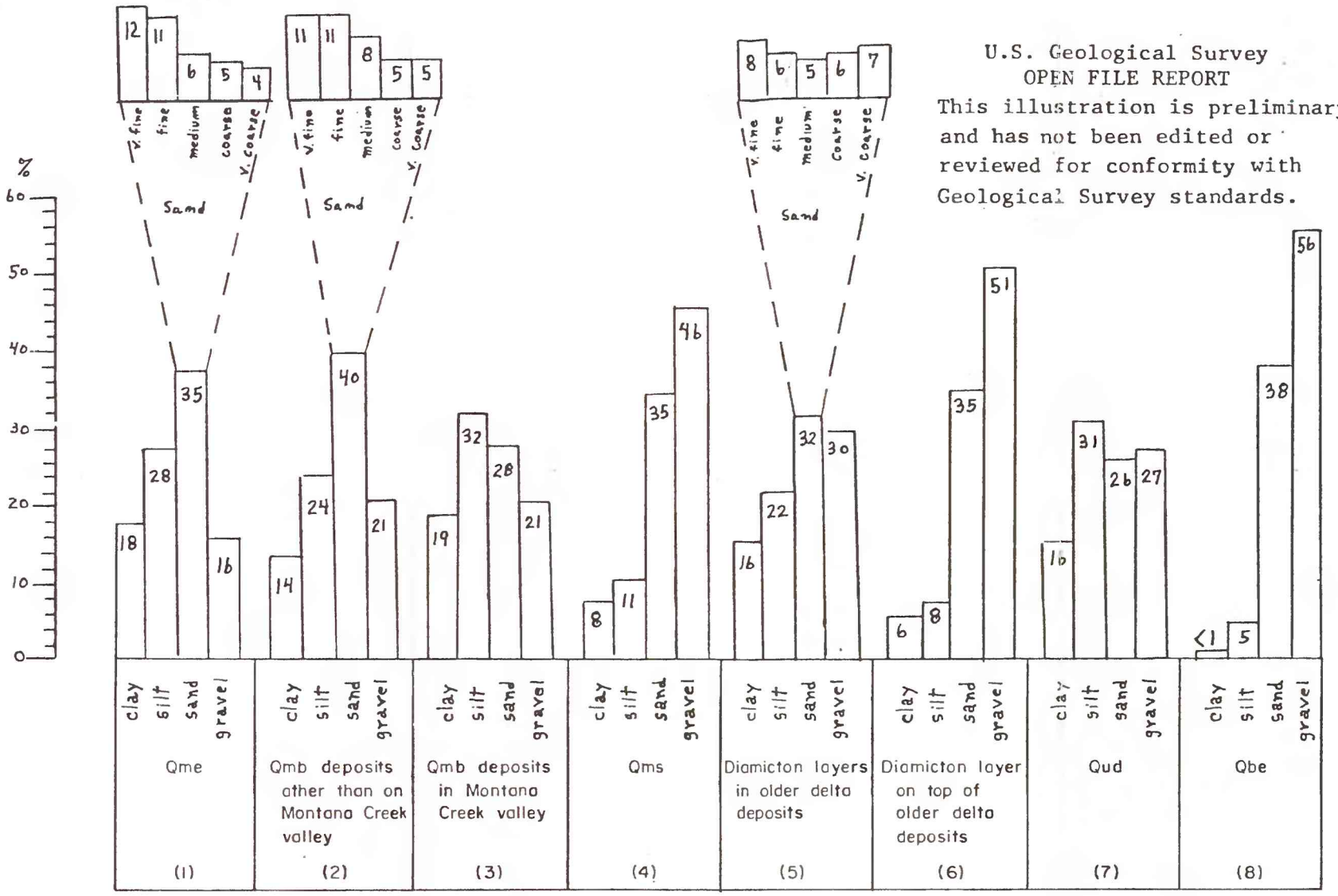
This illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards.



SIZE RANGE OF CLAY, SILT, SAND, AND GRAVEL

Clay	<0.004 mm
Silt	0.004-0.0625 mm
Sand	0.0625-2.0 mm
Gravel	2.0-32 mm

Sand	very fine	0.0625-0.125 mm
	fine	0.125-0.25 mm
	medium	0.25-0.5 mm
	coarse	0.5-1.0 mm
	very coarse	1.0-2.0 mm

Table 4.--Average percentage of particles passing 1¼-inch screen from selected geologic units. Units Qme and Qmb are composite results of 10-15 samples; other units are composite results of 1-5 samples.