

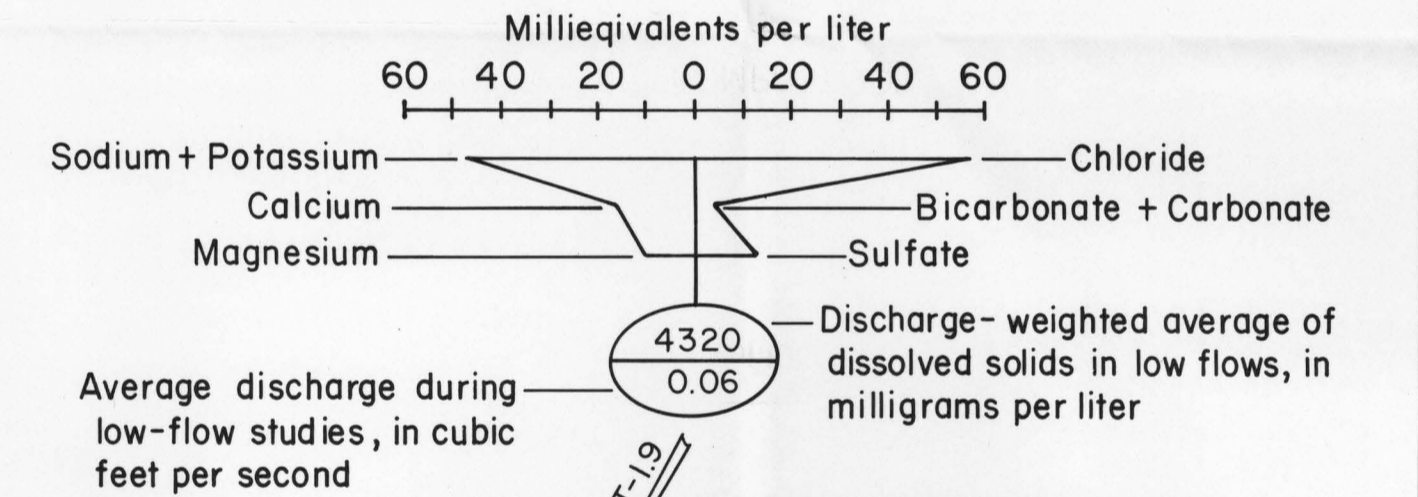
EXPLANATION

Geologic Symbols

Holocene	[Qa]	Alluvium Sand, gravel, clay, and caliche	QUATERNARY
Lower Cretaceous	[Kf]	Fredericksburg Group Limestone, clay, marl, and shale	CRETACEOUS
Lower Permian	[Rd]	Dockum Group Conglomerate, clay, shale, sandstone, sand, and gravel	PERMIAN

Geologic contact

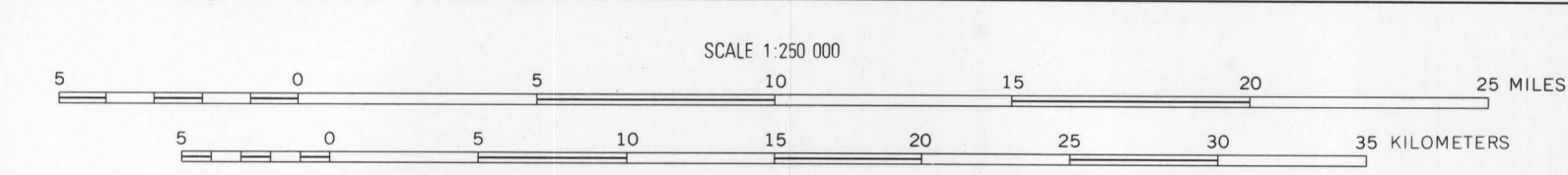
CHEMICAL COMPOSITION



River miles measured upstream from mouth "T" indicates tributary

- 2 SAMPLING SITE NUMBER— refers to sites listed in table I
- ▽ LOW-FLOW SITE
- ▼ DAILY SAMPLING STATION
- ▲ CONTINUOUS STREAMFLOW STATION
- ▼ DIVERSION SITE

Geology adapted from geologic map of Texas, U.S. Geological Survey, 1937



Base from U.S. Geological Survey, 1954

INTERIOR—GEOLOGICAL SURVEY, RESTON, VA.—1981—W6566

GEOLOGY OF THE UPPER COLORADO RIVER BASIN AND CHEMICAL COMPOSITION OF LOW FLOWS OF STREAMS