DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN FILE MAP 78-719
LARSON--CHEMICAL COMPOSITION OF STREAMS
DURING LOW FLOW, FAIRFAX CO., VA.
PLATE 1

MAP SHOWING CHEMICAL COMPOSITION AND DISCHARGE OF STREAMS DURING LOW FLOW – FAIRFAX COUNTY, VIRGINIA

By
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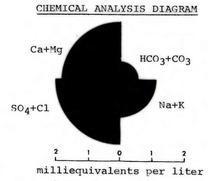
U.S. Geological Survey
OPEN FILE REPORT

This report is preliminary and has not been edited for conformity with Geological Survey standards or nomenclature.

EXPLANATION

CHEMICAL ANALYSIS DIAGRAM



1 D Identifier--The number refers to an arbitrary downstream numbering of the basins and the letter refers to a downstream order within each basin.

.009* Basin discharge--This number is the discharge at the site divided by the drainage area above this point. The units of measure are in cubic feet per second per square mile (CFSM). Asterisks(*) refer to estimated discharges with upstream sewage effluent subtracted out. < = less than

Basin Boundary

Subbasin Boundary

SCALE 1:48 000
1 0 1 2 3 MILES
1 0 1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 10 FEET