UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
WASHINGTON STATE DEPARTMENT OF WATER RESOURCES

WATER-SUPPLY PAPER 1798-H
PLATE 1

EXPLANATION

Daily record of suspended-sediment and water discharge

Periodic record of suspended-sediment discharge and daily record of water discharge

Reconnaissance record of suspended-sediment discharge, mainly during storms, and daily record of water discharge

Reconnaissance record of suspended-sediment discharge, mainly during storms

Continuous water-stage recording station

310
Abbreviated number of Geological Survey data-collection site (full number is 12-0310)

e 130 / 4.0
Approximate suspended-sediment yields. Upper number is mean annual yield, in tons per square mile, from basin or above sampling site during study period. Lower number is percentage of total Chehalis River basin suspended-sediment load passing site. "e" indicates values estimated or partly estimated

Drainage basin boundary

Drainage subbasin boundary

Approximate limit of alpine glaciation (Crandell, 1964)
Dashed where inferred

Maximum extent of Puget lobe of continental glacier (Crandell, 1964; Huntting and others, 1961)
Dashed where inferred

STA. NO.	STATION NAME
200	Chehalis River near Doty
210	South Fork Chehalis River at Boistfort
211	South Fork Chehalis River at Curtis
212	Lake Creek at Curtis
240	South Fork Newaukum River near Onalaska
245	North Fork Newaukum River near Forest
250	Newaukum River near Chehalis
260	Skookumchuck River near Centralia
266	Skookumchuck River at Centralia
275	Chehalis River near Grand Mound
292	Black River near Oakville
310	Chehalis River at Porter
325	Cloquallum Creek at Elma
342	East Fork Satsop River near Elma
343	Decker Creek near Elma
345	Middle Fork Satsop River near Elma
348	West Fork Satsop River near Elma
350	Satsop River near Satsop
360	Wynoochee River above Save Creek, near Aberdeen
374	Wynoochee River above Black Creek, near Montesano
380	Wishkah River near Aberdeen

AREA OF THIS REPORT

Base from U.S. Geological Survey
Seattle and Hoquiam, 1958

SCALE 1:250 000
5 0 5 10 15 20 25 MILES
5 0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100-FOOT INTERVALS
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1971

MAP SHOWING DRAINAGE BASIN BOUNDARIES, DATA-COLLECTION SITES, AND APPROXIMATE SUSPENDED-SEDIMENT YIELDS, CHEHALIS RIVER BASIN, WASHINGTON