AVERAGE ANNUAL RUNOFF AND LARGE SURFACE RESERVOIRS

Compiled by U. S. Geological Survey 1988

Albers Equal Area Projection

SCALE 1:7,500,000

0 100 200 300 400 MILES

0 100 200 300 400 500 600 700 KILOMETERS

RUNOFF IN INCHES

- More than 30
- 15–30
- 1–15
- Less than 1
- Area of undefined runoff

Runoff data based chiefly on records for 1951–1980 as in HA–710, by U. S. Geological Survey 1987

USABLE CAPACITY OF RESERVOIRS IN ACRE-FEET

- Over 4,000,000 (5.0 cubic kilometers)
- 810,000–4,000,000 (1.0–5.0 cubic kilometers)
- 81,000–810,000 (0.1–1.0 cubic kilometers)
- Usable reservoir capacity exceeds average annual inflow (storage ratio greater than 1)

Reservoir data as of 1988

HAWAII (Principal Islands)

SCALE 1:7,500,000

The variation in average annual runoff in Hawaii is too large to map accurately at this scale. Maximum and minimum values for each principal island are shown

1–200 10–160 2–100 10–320 2–200

Honolulu Hilo

ALASKA

SCALE 1:17,000,000

0 100 200 300 400 MILES

0 200 400 600 KILOMETERS

NATIONAL ATLAS OF THE UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR, U. S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1990

FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
38077-BD-NA-07M-00