

**Table 5.15-- TEMPERATURES AND PRECIPITATION FOR SELECTED PLACES,
HAWAII COUNTY**

| Station | Ground elevation (feet) | Average temperature <u>1/</u> (F.) | | Extreme temperature of record (F.) | | Average annual precipitation (inches) |
|--|-------------------------|-------------------------------------|---------------|-------------------------------------|---------|---------------------------------------|
| | | Coolest month | Warmest month | Lowest | Highest | |
| Hilo Airport | 30 | 71.2 | 75.9 | 53 | 94 | 128 |
| Hawaii Volcanoes Natl. Park Headquarters | 3,970 | 57.6 | 63.2 | 31 | 93 | 101 |
| Naalehu | 800 | 70.2 | 75.1 | 50 | 93 | 47 |
| Kailua-Kona | 30 | 72.1 | 77.3 | 54 | 93 | 25 |
| Puako <u>2/</u> | 5 | 73.1 | 79.8 | 52 | 98 | 10 |
| Waimea (Kamuela) | 2,670 | 61.3 | 66.8 | 34 | 90 | 31 |
| Honokaa | 1,070 | 67.6 | 75.5 | NA | NA | 86 |
| Mauna Kea summit <u>3/</u> | 13,796 | 31.3 | 42.5 | 11 | 66 | 20 |

NA = Not available.

1/ For some stations, data represent 30-year normals.

2/ Temperature data are for Mahukona.

3/ Based on incomplete and non-continuous data for 1966-1972. Precipitation estimated.

Source: Hawaii State Department of Land and Natural Resources, Commission on Water Resource Management, data supplied February 14, 1995; and Hawaii State Department of Business, Economic Development and Tourism, Website: <http://www.state.hi.us/dbedt/>