Miles of sea Miles from Percent of Extreme Extreme cliffs with coast of area within length width heights 1,000 ft. most remote 5 miles of Island (miles) (miles) or more 1/ point coast State total 33 48.6 (X) (X) 28.5 Hawaii 93 76 4 28.5 30.0 Maui 48 26 10.6 76.1 _ 11 2.4 100.0 Kahoolawe 6 _ Lanai 18 13 5.2 100.0 1 Molokai 38 10 14 3.9 100.0 Oahu 44 30 79.0 10.6 Kauai 33 25 11 10.8 65.0 Niihau 8 6 3 2.4 100.0 Percent of area with Percent of area with elevation slope Approximate Less than 2.000 feet mean altitude Less than 20 percent 500 feet Island or more (feet) 10 percent or more State total 20.8 50.9 3,030 63.5 17.0 Hawaii 12.0 68.4 3,950 76.0 4.0 Maui 24.9 41.4 2,390 38.5 36.0 Kahoolawe 38.9 0.0 600 60.0 9.0

Table 5.18-- MISCELLANEOUS GEOGRAPHIC STATISTICS, BY ISLAND

X Not applicable.

24.8

37.3

45.3

35.6

78.2

Lanai

Oahu

Kauai

Niihau

Molokai

1/ According to Lee S. Motteler, Geography and Map Division, Bernice P. Bishop Museum, the sea cliffs along the northeastern coast of Molokai between Umilehi Point and Puukaoku Point drop 3,250 feet at an average slope of 58 degrees. These cliffs have been described by *The Guinness Book of Records* (1995 edition, p. 154) as "the highest sea cliffs in the world."

1,140

1,150

1,380

860

530

61.0

53.0

42.5

33.5

68.0

Source: Hawaii State Department of Planning and Economic Development, *Hawai'i the Natural Environment* (1974), p. 19; and U.S. Geological Survey, *Elevations and Distances in the United States* (1978), pp. 4-5.

6.3

17.8

24.0

4.6

0.0

16.0

26.0

45.5

50.5

12.5