

**Table 20.08-- FISH POPULATIONS AROUND SELECTED SHORELINE
AREAS: YEAR ENDED JUNE 30, 1996**

| Location | Species | Fish per acre | Pounds per acre |
|-------------------------------------|----------------|--------------------------|----------------------------|
| Marine Life Conservation Districts: | | | |
| Hanauma Bay, Oahu: | | | |
| Inshore | 69 | 4,413 | 2,489 |
| Pupukea, Oahu | 91 | 1,958 | 178 |
| Waikiki, Oahu | 64 | 1,340 | 132 |
| Molokini Shoal, Maui | 95 | 4,932 | 386 |
| Honolua-Mokuleia Bay, Maui | 75 | 4,388 | 1,125 |
| Manele-Hulopoe Bays, Lanai | 89 | 2,382 | 410 |
| Kealakekua Bay, Hawaii | 64 | 1,408 | 435 |
| Lapakahi, Hawaii | 58 | 1,326 | 195 |
| Wailea Bay, Hawaii | 47 | 1,363 | 149 |
| Old Kona Airport, Hawaii | 32 | 1,557 | 90 |
| Artificial reefs: | | | |
| Maunalua Bay, Oahu (tire modules) | 54 | 2,704 | 407 |
| Waianae, Oahu (Z-Slabs) | 48 | 2,805 | 685 |
| Keawakapu, Maui | 29 | 1,503 | 325 |
| Fisheries Management Areas: | | | |
| Waikiki-Diamond Head, Oahu | 60 | 581 | 85 |
| Puako Bay-Puako Reef, Hawaii | 59 | 1,513 | 143 |
| Red Hill, Hawaii | 34 | 2,387 | 306 |
| Papawai, Hawaii | 43 | 3,139 | 572 |
| Other areas: | | | |
| Honaunau Bay, Hawaii | 45 | 2,643 | 366 |
| Mahaiula Bay, Hawaii | 31 | 720 | 17 |

Source: Hawaii State Department of Land and Natural Resources, Division of Aquatic Resources, *Statewide Marine Research and Surveys, Survey of Fish and Habitat, July 1, 1995 to June 30, 1996.*