Table 18.18-- MOTOR VEHICLE FUEL CONSUMPTION AND VEHICLE MILES, 1987 TO 1997, AND BY COUNTIES, 1995 TO 1997

| Year and county | Highway fuel consumption 1/ |  | Vehicle miles of travel |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total (1,000 gallons) | Gallons per vehicle 2/ | $\begin{gathered} \begin{array}{c} \text { Total } \\ \text { (millions) } \end{array} \\ \hline \end{gathered}$ | Per vehicle 2/ |
| 1987 | 367,984 | 461 | 7,217.2 | 9,041 |
| 1988 | 378,988 | 464 | 7,400.8 | 9,052 |
| 1989 | 395,945 | 463 | 7,748.1 | 9,062 |
| 1990 | 395,185 | 444 | 8,065.4 | 9,071 |
| 1991 | 406,819 | 453 | 8,142.2 | 9,075 |
| 1992 | 405,963 | 457 | 8,065.5 | 9,070 |
| 1993 | 409,940 | 468 | 7,945.3 | 9,063 |
| 1994 | 428,558 | 490 | 7,925.2 | 9,056 |
| 1995 | 422,884 | 482 | 7,944.1 | 9,051 |
| 1996 | 426,370 | 482 | 8,005.9 | 9,050 |
| 1997 | 421,499 | 477 | 8,003.0 | 9,050 |
| COUNTIES: 1995 |  |  |  |  |
| Honolulu | 279,016 | 466 | 5,280.6 | 8,822 |
| Hawaii | 65,609 | 582 | 1,098.1 | 9,735 |
| Kauai | 24,625 | 457 | 555.3 | 10,311 |
| Maui | 53,634 | 477 | 1,010.1 | 8,977 |
| COUNTIES: 1996 |  |  |  |  |
| Honolulu | 281,130 | 471 | 5,258.9 | 8,818 |
| Hawaii | 65,567 | 562 | 1,136.1 | 9,735 |
| Kauai | 24,327 | 447 | 561.4 | 10,308 |
| Maui | 55,346 | 473 | 1,049.5 | 8,968 |
| COUNTIES: 1997 |  |  |  |  |
| Honolulu | 276,658 | 467 | 5,225.2 | 8,813 |
| Hawaii | 66,379 | 556 | 1,161.5 | 9,735 |
| Kauai | 24,691 | 463 | 570.3 | 10,305 |
| Maui | 53,771 | 461 | 1,046.0 | 8,963 |

1/ Includes gasoline, diesel oil, and butane gas.
2/ Based on motor vehicle total by county of inspection; includes both taxable and nontaxable vehicles, and all military nonresident exempt vehicles. Data include passenger cars, buses, trucks, and motorcycles but exclude trailers and semi-trailers.

Source: Hawaii State Department of Transportation, Highways Division, Planning Branch, records.

