

**Table 5.37-- REFUSE AND SEWAGE STATISTICS FOR OAHU:  
2004 TO 2016**

[Fiscal year ending June 30]

| Year | Tons of municipal solid waste delivered 1/ |                                 |                | Sewage treated 2/<br>(millions of gallons) |
|------|--|---------------------------------|----------------|--|
|      | Total                                      | City and County refuse vehicles | Other vehicles |  |
| 2004 | 933,028                                    | 350,298                         | 582,730        | 44,472                                     |
| 2005 | 952,703                                    | 368,288                         | 584,415        | 40,975                                     |
| 2006 | 937,726                                    | 363,233                         | 574,493        | 42,275                                     |
| 2007 | 909,587                                    | 433,962                         | 475,625        | 38,345                                     |
| 2008 | 883,365                                    | 447,972                         | 435,393        | 39,217                                     |
| 2009 | 824,633                                    | 377,562                         | 447,071        | 38,018                                     |
| 2010 | 777,069                                    | 326,201                         | 450,868        | 38,549                                     |
| 2011 | 778,158                                    | 306,939                         | 471,219        | 38,307                                     |
| 2012 | 746,368                                    | 285,153                         | 461,215        | 36,517                                     |
| 2013 | 748,227                                    | 289,203                         | 459,024        | 36,318                                     |
| 2014 | 764,726                                    | 302,732                         | 461,994        | 38,448                                     |
| 2015 | 769,183                                    | 307,069                         | 462,114        | 38,447                                     |
| 2016 | 793,793                                    | 311,172                         | 482,621        | 41,136                                     |

  

| Year | Sewage pumped 2/<br>(millions of gallons) | Miles of sewers 2/ | City and County pump stations | City and County treatment plants |
|------|---|--------------------|-------------------------------|----------------------------------|
| 2004 | 50,969                                    | 2,212              | 65                            | 8                                |
| 2005 | 44,476                                    | 2,268              | 66                            | 8                                |
| 2006 | 44,168                                    | 2,268              | 66                            | 8                                |
| 2007 | 43,388                                    | 3/ 2,105           | 67                            | 9                                |
| 2008 | 49,538                                    | 2,105              | 67                            | 9                                |
| 2009 | 50,093                                    | 2,105              | 69                            | 9                                |
| 2010 | 47,051                                    | 2,105              | 72                            | 9                                |
| 2011 | 48,679                                    | 2,226              | 72                            | 9                                |
| 2012 | 45,778                                    | 2,226              | 72                            | 9                                |
| 2013 | 47,922                                    | 2,016              | 72                            | 9                                |
| 2014 | (NA)                                      | 2,019              | 72                            | 9                                |
| 2015 | (NA)                                      | 2,023              | 72                            | 9                                |
| 2016 | (NA)                                      | 2,024              | 72                            | 9                                |

NA Not available.

1/ Excludes small landfill controlled by armed forces.

2/ Data limited to system maintained by the City and County of Honolulu, Department of Environmental Services.

3/ GIS editing for more accurate dimensions resulted in a reduction of lateral length.

Source: City and County of Honolulu, Department of Environmental Services, records.