Table 22.01-- STATISTICAL SUMMARY OF MANUFACTURES: 1963 TO 1996

Subject	1963	1967	1972	1977	1982	1987
All establishments: 1/						
Total	672	697	773	949	967	1,022
	203	215	238	231	237	225
With 20 employees or more	203	213	230	231	231	225
All employees:						
Number (1,000)	25.1	25.4	24.8	25.0	23.6	22.2
Payroll (million dollars)	109.0	139.6	191.1	276.8	360.4	440.2
Production workers:						
Number (1,000)	18.7	19.0	17.7	17.4	16.0	15.2
Hours (millions)	33.2	35.9	33.1	31.3	29.9	28.8
Wages (million dollars)	67.5	86.9	113.7	160.5	217.5	254.2
Value added by manufacture 3/						
-	261.1	326.2	410.0	785.5	1,119.6	1,405.3
(million dollars)	201.1	320.2	410.0	765.5	1,119.0	1,400.3
Cost of materials 4/						
(million dollars)	(NA)	399.6	548.3	1,176.1	2,357.5	2,048.8
(minori donaro)	(1474)	000.0	0 10.0	1,170.1	2,007.0	2,010.0
Value of shipments 4/						
(million dollars)	(NA)	723.4	955.6	1,974.0	3,443.0	3,447.9
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New capital expenditures						
(million dollars)	15.4	26.0	46.7	44.4	89.4	102.0
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Table 22.01-- STATISTICAL SUMMARY OF MANUFACTURES: 1963 TO 1996 -- Con.

Subject	1991	1992	1993	1994	1995	1996
All establishments: 1/						
Total	(NA)	1,020	(NA)	(NA)	(NA)	(NA)
With 20 employees or more	(NA)	225	(NA)	(NA)	(NA)	(NA)
All employees:						
Number (1,000)	19.3	20.6	20.7	17.8	17.3	17.1
Payroll (million dollars)	466.1	547.4	711.7	505.4	2/ 508.1	509.4
Production workers:						
Number (1,000)	11.5	12.9	12.4	11.0	10.7	10.1
Hours (millions)	22.9	26.0	25.4	21.5	21.6	19.7
Wages (million dollars)	248.6	290.1	307.0	266.9	2/ 260.1	250.6
Value added by manufacture 3/						
(million dollars)	1,383.3	1,556.5	2,192.8	1,527.4	2/ 1,485.6	1,608.5
Cost of materials 4/						
(million dollars)	2,368.8	2,228.2	2,316.4	1,799.3	2/ 1,909.2	1,546.7
Value of shipments 4/						
(million dollars)	3,805.3	3,791.7	4,510.1	3,336.8	2/ 3,435.5	3,145.5
New capital expenditures						
(million dollars)	64.1	107.1	174.6	202.8	2/ 112.8	79.0

NA Not available.

- 1/ Establishments with payroll at any time during year.
- 2/ Revised.
- 3/ Data for 1982 and later years not directly comparable to data for earlier years; see source for discussion.
- 4/ Aggregate of cost of materials and value of shipments include extensive duplication since products of some industries are used as materials by others.

Source: U.S. Bureau of the Census, 1982 Census of Manufactures, Geographic Area Series, Hawaii, MC82-A-12 (April 1985), table 2a; 1987 Census of Manufactures, Geographic Area Series, Hawaii,

MC87-A-12 (October 1990), table 2a; 1990 Annual Survey of Manufactures, Geographic Area Statistics,

M90 (AS)-3 (April 1992), table 1; 1991 Annual Survey of Manufactures, Geographic Area Statistics,

M91 (AS)-3 (February 1993), table 1; 1995 Annual Survey of Manufactures, Geographic Area Statistics,

M94 (AS)-3 (April 1997), table 1; 1996 Annual Survey of Manufactures, Geographic Area Statistics,

M96 (AS)-3 (April 1998), table 1 at http://www.census.gov/prod/www/titles.html#mm.